

Annual Report Format



National Pollutant Discharge Elimination System Stormwater Program MS4 Annual Report Format



Check box if you are submitting an individual Annual Report with one or more cooperative program elements.

Check box if you are submitting an individual Annual Report with individual program elements only.

Check box if this is a new name, address, etc.

1. MS4(s) Information

New Mexico State University

Name of MS4

Jack

Kirby

Assistant Director - EHS&RM

Name of Contact Person (First)

(Last)

(Title)

575-646-3327

jfkirby@nmsu.edu

Telephone (including area code)

E-mail

PO Box 30001

Mailing Address

Las Cruces

NM

88003-8001

City

State

ZIP code

What size population does your MS4(s) serve? 26,000

NPDES number

What is the reporting period for this report? (mm/dd/yyyy) From Jul 1, 2019 to Jun 30, 2020

2. Water Quality Priorities

A. Does your MS4(s) discharge to waters listed as impaired on a state 303(d) list? Yes No

B. If yes, identify each impaired water, the impairment, whether a TMDL has been approved by EPA for each, and whether the TMDL assigns a wasteload allocation to your MS4(s). Use a new line for each impairment, and attach additional pages as necessary.

| Impaired Water | Impairment | Approved TMDL | | TMDL assigns WLA to MS4 | |
|----------------|------------|------------------------------|-----------------------------|------------------------------|-----------------------------|
| | | <input type="checkbox"/> Yes | <input type="checkbox"/> No | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| | | <input type="checkbox"/> Yes | <input type="checkbox"/> No | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| | | <input type="checkbox"/> Yes | <input type="checkbox"/> No | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| | | <input type="checkbox"/> Yes | <input type="checkbox"/> No | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| | | <input type="checkbox"/> Yes | <input type="checkbox"/> No | <input type="checkbox"/> Yes | <input type="checkbox"/> No |

2. B. Continued

| Impaired Water | Impairment | Approved TMDL | | TMDL assigns WLA to MS4 | |
|----------------------|----------------------|------------------------------|-----------------------------|------------------------------|-----------------------------|
| <input type="text"/> | <input type="text"/> | <input type="checkbox"/> Yes | <input type="checkbox"/> No | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| <input type="text"/> | <input type="text"/> | <input type="checkbox"/> Yes | <input type="checkbox"/> No | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| <input type="text"/> | <input type="text"/> | <input type="checkbox"/> Yes | <input type="checkbox"/> No | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| <input type="text"/> | <input type="text"/> | <input type="checkbox"/> Yes | <input type="checkbox"/> No | <input type="checkbox"/> Yes | <input type="checkbox"/> No |

C. What specific sources contributing to the impairment(s) are you targeting in your stormwater program?

Not applicable (do not discharge to 303(d) impaired waters)

D. Do you discharge to any high-quality waters (e.g., Tier 2, Tier 3, outstanding natural resource waters, or other state or federal designation)? Yes No

E. Are you implementing additional specific provisions to ensure their continued integrity? Yes No

3. Public Education and Public Participation

A. Is your public education program targeting specific pollutants and sources of those pollutants? Yes No

B. If yes, what are the specific sources and/or pollutants addressed by your public education program?

Floatables/debris, illicit discharges, household haz. waste, grass clippings, and pet waste

C. Note specific successful outcome(s) (e.g., quantified reduction in fertilizer use; NOT tasks, events, publications) fully or partially attributable to your public education program during this reporting period.

D. Do you have an advisory committee or other body comprised of the public and other stakeholders that provides regular input on your stormwater program? Yes No

4. Construction

A. Do you have an ordinance or other regulatory mechanism stipulating:

Erosion and sediment control requirements? Yes No

Other construction waste control requirements? Yes No

Requirement to submit construction plans for review? Yes No

MS4 enforcement authority? Yes No

B. Do you have written procedures for:

Reviewing construction plans? Yes No

Performing inspections? Yes No

Responding to violations? Yes No

C. Identify the number of active construction sites \geq 1 acre in operation in your jurisdiction at any time during the reporting period.

D. How many of the sites identified in 4.C did you inspect during this reporting period?

E. Describe, on average, the frequency with which your program conducts construction site inspections.

Twice/month. Also inspect within 24 hours of every qualifying precipitation event (0.25" or greater)

F. Do you prioritize certain construction sites for more frequent inspections? Yes No

If Yes, based on what criteria?

G. Identify which of the following types of enforcement actions you used during the reporting period for construction activities, indicate the number of actions, or note those for which you do not have authority:

Yes Notice of violation No Authority

Yes Administrative fines No Authority

Yes Stop Work Orders No Authority

Yes Civil penalties No Authority

Yes Criminal actions No Authority

Yes Administrative orders No Authority

Yes Other

H. Do you use an electronic tool (e.g., GIS, data base, spreadsheet) to track the locations, inspection results, and enforcement actions of active construction sites in your jurisdiction? Yes No

I. What are the 3 most common types of violations documented during this reporting period?

1.) sediment track-out; 2.) inadequate perimeter controls; 3.) unacceptable concrete wash-out.

J. How often do municipal employees receive training on the construction program?

5. Illicit Discharge Elimination

A. Have you completed a map of all outfalls and receiving waters of your storm sewer system? Yes No

B. Have you completed a map of all storm drain pipes and other conveyances in the storm sewer system? Yes No

C. Identify the number of outfalls in your storm sewer system.

D. Do you have documented procedures, including frequency, for screening outfalls? Yes No

E. Of the outfalls identified in 5.C, how many were screened for dry weather discharges during this reporting period?

F. Of the outfalls identified in 5.C, how many have been screened for dry weather discharges at any time since you obtained MS4 permit coverage?

G. What is your frequency for screening outfalls for illicit discharges? Describe any variation based on size/type.

Once per year (e.g., once per reporting period). No variation based on size/type.

H. Do you have an ordinance or other regulatory mechanism that effectively prohibits illicit discharges? Yes No

I. Do you have an ordinance or other regulatory mechanism that provides authority for you to take enforcement action and/or recover costs for addressing illicit discharges? Yes No

J. During this reporting period, how many illicit discharges/illegal connections have you discovered?

K. Of those illicit discharges/illegal connections that have been discovered or reported, how many have been eliminated?

L. How often do municipal employees receive training on the illicit discharge program?

6. Stormwater Management for Municipal Operations

A. Have stormwater pollution prevention plans (or an equivalent plan) been developed for:

- All public parks, ball fields, other recreational facilities and other open spaces Yes No
- All municipal construction activities, including those disturbing less than 1 acre Yes No
- All municipal turf grass/landscape management activities Yes No
- All municipal vehicle fueling, operation and maintenance activities Yes No
- All municipal maintenance yards Yes No
- All municipal waste handling and disposal areas Yes No

Other

B. Are stormwater inspections conducted at these facilities? Yes No

C. If Yes, at what frequency are inspections conducted?

D. List activities for which operating procedures or management practices specific to stormwater management have been developed (e.g., road repairs, catch basin cleaning).

E. Do you prioritize certain municipal activities and/or facilities for more frequent inspection? Yes No

F. If Yes, which activities and/or facilities receive most frequent inspections?

G. Do all municipal employees and contractors overseeing planning and implementation of stormwater-related activities receive comprehensive training on stormwater management? Yes No

H. If yes, do you also provide regular updates and refreshers? Yes No

I. If so, how frequently and/or under what circumstances?

7. Long-term (Post-Construction) Stormwater Measures

A. Do you have an ordinance or other regulatory mechanism to require:

- Site plan reviews for stormwater/water quality of all new and re-development projects? Yes No
- Long-term operation and maintenance of stormwater management controls? Yes No
- Retrofitting to incorporate long-term stormwater management controls? Yes No

B. If you have retrofit requirements, what are the circumstances/criteria?

C. What are your criteria for determining which new/re-development stormwater plans you will review (e.g., all projects, projects disturbing greater than one acre, etc.)?

- D. Do you require water quality or quantity design standards or performance standards, either directly or by reference to a state or other standard, be met for new development and re-development? Yes No
- E. Do these performance or design standards require that pre-development hydrology be met for:
- Flow volumes Yes No
- Peak discharge rates Yes No
- Discharge frequency Yes No
- Flow duration Yes No
- F. Please provide the URL/reference where all post-construction stormwater management standards can be found.

<https://facilities.nmsu.edu/library/guidelines/>

- G. How many development and redevelopment project plans were reviewed during the reporting period to assess impacts to water quality and receiving stream protection?
- H. How many of the plans identified in 7.G were approved?
- I. How many privately owned permanent stormwater management practices/facilities were inspected during the reporting period?
- J. How many of the practices/facilities identified in I were found to have inadequate maintenance?
- K. How long do you give operators to remedy any operation and maintenance deficiencies identified during inspections?
- L. Do you have authority to take enforcement action for failure to properly operate and maintain stormwater practices/facilities? Yes No
- M. How many formal enforcement actions (i.e., more than a verbal or written warning) were taken for failure to adequately operate and/or maintain stormwater management practices?
- N. Do you use an electronic tool (e.g., GIS, database, spreadsheet) to track post-construction BMPs, inspections and maintenance? Yes No
- O. Do all municipal departments and/or staff (as relevant) have access to this tracking system? Yes No
- P. How often do municipal employees receive training on the post-construction program?

8. Program Resources

- A. What was the annual expenditure to implement MS4 permit requirements this reporting period?
- B. What is next year's budget for implementing the requirements of your MS4 NPDES permit?
- C. This year what is/are your source(s) of funding for the stormwater program, and annual revenue (amount or percentage) derived from each?
- | | | | | | |
|---------|---|-----------|----------------------|------|---------------------------------|
| Source: | <input type="text" value="I&G budget (Instructional & General)"/> | Amount \$ | <input type="text"/> | OR % | <input type="text" value="70"/> |
| Source: | <input type="text" value="BR&R (Building Renewal and Repair)"/> | Amount \$ | <input type="text"/> | OR % | <input type="text" value="20"/> |
| Source: | <input type="text" value="Source: NM Capital Improvement"/> | Amount \$ | <input type="text"/> | OR % | <input type="text" value="10"/> |
- D. How many FTEs does your municipality devote to the stormwater program (specifically for implementing the stormwater program; not municipal employees with other primary responsibilities)?

E. Do you share program implementation responsibilities with any other entities? Yes No

| Entity | Activity/Task/Responsibility | Your Oversight/Accountability Mechanism |
|----------------------|------------------------------|---|
| <input type="text"/> | <input type="text"/> | <input type="text"/> |
| <input type="text"/> | <input type="text"/> | <input type="text"/> |
| <input type="text"/> | <input type="text"/> | <input type="text"/> |

9. Evaluating/Measuring Progress

A. What indicators do you use to evaluate the overall effectiveness of your stormwater management program, how long have you been tracking them, and at what frequency? These are not measurable goals for individual management practices or tasks, but large-scale or long-term metrics for the overall program, such as macroinvertebrate community indices, measures of effective impervious cover in the watershed, indicators of in-stream hydrologic stability, etc.

| Indicator | Began Tracking (year) | Frequency | Number of Locations |
|---|-----------------------|----------------------------|----------------------|
| <i>Example: E. coli</i> | 2003 | Weekly April–September | 20 |
| Views of storm water web page (# hits) | 2018 | Continuous | 1 |
| Construction site inspection deficiencies | 2018 | 2-4 weeks (SWPP dependent) | Varies |
| Illicit discharge monitoring deficiencies | 2018 | Once per year | 35 |
| Reports of illicit discharges | 2013 | Continuous | Varies |
| <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> |

B. What environmental quality trends have you documented over the duration of your stormwater program? Reports or summaries can be attached electronically, or provide the URL to where they may be found on the Web.

None

10. Additional Information

Please attach any additional information on the performance of your MS4 program, including information required in Parts I.C, I.D, and III.B. If providing clarification to any of the questions above, please provide the question number (e.g., 2C) in your response.

Certification Statement and Signature

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Yes No

Federal regulations require this application to be signed as follows: **For a municipal, State, Federal, or other public facility:** by either a principal executive or ranking elected official.

Signature **Ruth A. Johnston** Digitally signed by Ruth A. Johnston
Date: 2020.09.22 16:17:06 -06'00'

Ruth Johnston, Vice Chancellor and Strategist

09/22/2020

Name of Certifying Official, Title

Date (mm/dd/yyyy)

ATTACHMENT 1

Public Education and Outreach

Contents

| Question Number | BMP | Attachment Description |
|------------------------|------------|---|
| 3A 3B | 1-2 | - SWMP web page (August 2020) and - Web page fact sheets: 1. <i>Why is Reducing SW Pollution Important?</i> 2. <i>Stormwater Pollution and Illicit Discharge</i> 3. <i>Be the Eyes for NMSU</i> |
| 3A 3B | 1-2 | Outreach: Presentation to the Environmental Science Students Organization |
| 3A 3B | 1-6 | Special Event Pollution Prevention |

| Question Number | BMP | Description |
|-----------------|-----|---|
| 3A 3B | 1-2 | <ul style="list-style-type: none"> - SWMP web page (August 2020) and - Web page fact sheets: <ol style="list-style-type: none"> 4. <i>Why is Reducing SW Pollution Important?</i> 5. <i>Stormwater Pollution and Illicit Discharge</i> 6. <i>Be the Eyes for NMSU</i> |



Environmental Health Safety & Risk Management

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> [Storm Water Management Program](#)

Storm Water Management Program



Facilities and Services: Storm Water Management Program

Environmental Compliance Programs

- [Storm Water Management Program](#)
- [Drinking Water Information](#)
- [Waste Water](#)
- [Air Quality](#)
- [Spill Prevention Controls and Countermeasures](#)
- [Former Landfill](#)

Storm Water Management Program

NMSU operates a Municipal Separate Storm Sewer System (MS4) that is permitted by the Environmental Protection Agency. The MS4 consists of the streets, drainage ditches, and storm drain pipes that convey stormwater runoff through the campus. The permit requires NMSU to implement a program to reduce pollutants in stormwater runoff to the maximum extent practicable. Click

[here](#) for an overview of our program – and we all play a role!

Storm Water Management Program Reports

- **NMSU's Storm Water Management Program**
- MS4 Report to EPA
 - 2019 SWMP Annual Report
 - 2018 SWMP Annual Report
 - 2017 SWMP Annual Report
 - 2016 SWMP Annual Report
 - 2015 SWMP Annual Report
 - Public Education and Outreach
 - Construction
 - Illicit Discharges
 - Municipal Stormwater Management
 - Post Construction
 - Public Notice of Annual Report
 - 2014 SWMP Annual Report
 - 2013 SWMP Annual Report
 - 2012 SWMP Annual Report
 - 2011 SWMP Annual Report
 - 2010 SWMP Annual Report
- **Information about the MS4 Permit**

Be Storm Water Savvy!

One of the most significant, yet unrecognized groups of water contaminants is storm water pollutants. When it rains, storm water flows over yards, streets, roads, highways, parking lots, parks, and playgrounds, carrying with it everything in its path, including trash and pollutants. Unlike sanitary sewers that divert water to a treatment plant directly from NMSU, storm drains lead directly to open water bodies – such as the NMSU retention pond at Sam Steele Way and Union Avenue – without any type of treatment. All the trash and pollutants that were picked up by storm water runoff, ultimately may end up in the Rio Grande via a series of ditches.

New Mexico State University's Storm Water Management Program for the Las Cruces campus includes six minimum control measures to protect water quality, as required by the Environmental Protection Agency. One of the measures, **Illicit Discharge Detection and Elimination**, differentiates between allowable discharges and illicit discharges into the storm drain system.

Allowable non-storm water discharges include such activities as potable waterline flushing; landscape irrigation; discharges from potable water sources; air

conditioning condensate; irrigation water; lawn watering; individual residential car washing; de-chlorinated swimming pool discharges; and discharges from emergency firefighting activities.

An unallowable, or **illicit discharge**, is any discharge to the storm drain system that is not composed entirely of rain water or groundwater. Examples include dumping of motor vehicle fluids, household hazardous wastes, grass clippings, leaf litter, industrial waste, restaurant wastes, or any other non-storm water waste into a storm water system.

How Do I Spot an Illicit Discharge?

Watch for stains, unusual odors, out-of-place containers, water flow when no rain has fallen, and abnormal vegetative growth.

If you see an illicit discharge; **REPORT IT to NMSU Environmental Health & Safety at 575-646-3327.**

The program is especially important as the campus goes into the summer season, when thunderstorms can wash trash and other materials into the drainage system. Also, the EPA requires NMSU to keep pollutants out of the system of curbs, gutters, ditches and other structures it uses to channel storm water runoff on the Las Cruces campus.

Construction

Operators of construction activities on the NMSU main campus, including tenants, are required to comply with the NPDES General Permit for Stormwater Discharges from Construction Activities.

If the entire disturbed area is less than five (5) acres, including utility connections and the staging area, and the project will be of relatively short duration, the construction activity may qualify for a permit waiver.

EPA's [Low Erosivity Waiver Calculator](#) can be used to determine if the waiver is applicable to the project.

All other projects that disturb one (1) acre or more must prepare a Stormwater Pollution Prevention Plan (SWPPP) and file a Notice of Intent (NOI) to authorize the discharge of stormwater.

Helpful Links:

- [NMSU's SWPPP review checklist](#)
- [How to file an electronic NOI](#)
- [Obtain information on the permit](#)

Household Hazardous Waste (HHW)

Residents of Family Housing can take HHW to the Amador Avenue Recycling Center at 2865 W. Amador Avenue. The Center is open 7 am to 5 pm on Monday through Friday and 8 am to 4 pm on Saturday and Sunday.

The Center accepts:

| | |
|---------------------------|--------------------|
| Paints and Paint thinners | Pesticides |
| Oil and Gasoline | Pool Chemicals |
| Kerosene | Developing |
| Aerosols | Chemicals |
| Fertilizers | Cleaning Chemicals |
| Batteries | Acids |
| | Mercury |



Materials NOT Accepted:

| | | |
|-----------------------|----------------------|---------------------|
| No Asbestos | No Radioactive Waste | No Ammunition |
| No Biomedical Waste | No Explosives | No Electronic Waste |
| No Fire Extinguishers | No Cylinders | |

For more information on HHW disposal, contact (575) 528-3800, or go to www.thescrappypages.com/recycling.php

Stormwater Management Program Resources

- [Stormwater Inspection – Outfall Screen Data Form](#)
- [Why is Reducing Stormwater Pollution Important at NMSU](#)
- [Be the Eyes for NMSU](#)

Policy and Other Links



[NMSU Safety Rules & Responsibilities](#)

Other Resources



[Safety Handbook](#)
[Staff Directory](#)
[Facilities and Services](#)

[NMSU Fire Department](#)
[NMSU Police Department](#)

Contact Us



Environmental Health Safety & Risk Management
 NMSU, 1620

Standley Dr., Academic Research Bld. C, Las Cruces, NM 88003

myNMSU

Phone: 575-646-3327

Fax: 575-646-7898

Email: ehs@nmsu.edu

[Map Location](#)

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Why Is Reducing Stormwater Pollution Important at NMSU?

Reducing Stormwater Pollution is the Right Thing to Do

Stormwater pollution is a form of man-made pollution that impacts the environment on and off campus. Pollutants we create on campus are ultimately carried off campus by stormwater runoff and affect the desert that we call home. Polluted stormwater creates numerous costs to the public and to wildlife. As the saying goes, “we all live downstream.”

Stormwater pollution degrades the water quality of our arroyos and the Rio Grande and may harm fish that are present when the river is flowing, as well as animals that drink ponded stormwater. Common

pollutants in stormwater include heavy metals, toxics, oil and grease, solvents, nutrients, viruses, and bacteria. Dirt from erosion, also called sediment, covers the habitat of organisms living on the bottom of the arroyo and river. Fertilizers in stormwater can cause too much algae to grow, which hurts wildlife by using up the oxygen in water that they need to survive. Soaps hurt fish gills and fish skin, and other chemicals damage plants and animals when soap enter the water. All these materials can threaten aquatic life, wildlife, and human health.

NMSU is Required to Reduce Stormwater Pollution

NMSU holds a Municipal Separate Storm Sewer System (MS4) permit under the NPDES Tracking Number NMR04L002. The

New Mexico Regulations



Stormwater regulations for the State of New Mexico are administered by the United States Environmental Protection Agency (USEPA), which is authorized by the federal Clean Water Act (CWA) to regulate discharges to surface waters in the United States.

Under the CWA, the National Pollutant Discharge Elimination System (NPDES) Stormwater Permitting Program was authorized to control water pollution by regulating point sources that discharge pollutants to waters of the U.S.

permit was authorized by the USEPA. Under this permit, NMSU is required to do the following:

- ❖ Reduce the discharge of pollutants to the “maximum extent practicable”
- ❖ Protect water quality
- ❖ Satisfy the Water Quality Standards developed for the arroyos that flow through NMSU and for the Rio Grande

An MS4 is a system of conveyances, including roads with drainage systems, streets, curbs, gutters, ditches, channels, and storm drains, that collects or conveys stormwater to waters of the United States.

As part of the permit, NMSU has established a stormwater management program that contains six measures to reduce pollutants:

- 1) Public education and outreach on stormwater impacts
- 2) Public participation/involvement
- 3) Illicit discharge detection and elimination
- 4) Construction site stormwater runoff control
- 5) Post-construction stormwater management in new development and redevelopment
- 6) Pollution prevention / good housekeeping for municipal operations

Every year, NMSU must report to the USEPA the activities NMSU has completed for each of these measures.

What is NMSU Doing to Reduce Stormwater Pollution?

- ❖ Distributing information about stormwater
- ❖ Inspecting stormwater outfalls for illicit discharges
- ❖ Asking all faculty, staff, and students to look for illegal dumping and illicit discharges
- ❖ Inspecting and removing trash and debris from the campus grounds once a week
- ❖ Reviewing stormwater pollution prevention plans for NMSU’s construction projects that disturb 1 acre or more or that are part of a common plan
- ❖ Utilizing Leadership in Energy and Environmental Design (LEED) standards for new facility construction
- ❖ Reviewing new development plans for compliance with drainage criteria
- ❖ Implementing pollution prevention measures at NMSU
- ❖ Conducting street sweeping of each major thoroughfare monthly
- ❖ Studying ways to control animal feed and waste runoff from agricultural pens

Additional information on NMSU’s Stormwater Management Program

Website: <http://safety.nmsu.edu/programs/environmental/SWMP.htm>

Jack Kirby

Environmental Health and Safety Department

1620 Standley Drive, Academic Research Building C

(575) 646-3327

Stormwater Pollution and Illicit Discharges

Common Sources of Illicit Discharges

Dumping of mop buckets or other wash waters

Car wash wastewater

Improper used oil disposal

Using water to clean pavement

Improper disposal of auto and household toxic substances (transmission fluid, antifreeze, household cleaners, etc.)

Illicit Discharges



What is an Illicit Discharge?

An illicit discharge occurs when something other than stormwater (runoff) enters a storm drainage system. The causes can be intentional, such

as someone deliberately dumping automotive fluids, wastewater, or trash into a storm drainage inlet. Illicit discharges can be unintentional as well, such as leaving chemicals or pet waste in an area where stormwater may carry away the polluting material.

Why Should I Care?

Illicit discharges contribute pollutants to stormwater, including heavy metals, toxics, oil and grease, solvents, nutrients, viruses, and bacteria to receiving water bodies. Pollutants in stormwater have been shown by EPA studies to be high enough to significantly degrade receiving water quality and threaten aquatic, wildlife, and human health.

It is also the law. NMSU is an operator of a small municipal separate storm sewer system (MS4) which has authorization to discharge stormwater to surface water under the National Pollutant Discharge Elimination System General Permit Number NMR04000. Under this permit, NMSU must detect and eliminate illicit discharges.



Indicators of an Illicit Discharge

- ◆ During dry days, any water except irrigation water that is flowing into a grate in the ground, down the road, or into a drainage ditch or arroyo may be an illicit discharge.
- ◆ Trash, debris, or other material dumped into a storm drain, drainage way, or arroyo is an illicit discharge.

- Oil sheen on stormwater may indicate that oil or other hydrocarbon wastes have been added to the water through illegal dumping. Sheen can also indicate the presence of toxins.



- Odd colored water (anything but clear) flowing into a grate in the ground, down the road, or into a drainage ditch or arroyo.
- Algae, unhealthy fish, or discolored vegetation growing in the arroyos or drainage ditches.

What Can I Do?

- If you see evidence of an illicit discharge or evidence of dumping, or you think you have found an illicit discharge, please contact the NMSU Storm Water Management Program at **575-646-3327** or online at <http://www.nmsu.edu/safety/suggestions.htm>.
- Store materials that could pollute stormwater indoors or in waterproof containers that will not rust.
- Do not dump any substances such as used oil, cleaning supplies, or paint into the storm drain inlets, a drainage way, or onto the ground.
- Take all your used oil, cleaning supplies, paint, and other household hazardous waste to the Amador Avenue Recycling Center at 2825 W. Amador Avenue. **The center is open every day, except holidays.** Please call 575-528-3800 for hours.

What If I Want To Know More?

- NMSU's Stormwater Management Program website: <http://www.ofs.nmsu.edu/SWMP.html>
- EPA's Illicit Discharge Detection and Elimination website: http://cfpub.epa.gov/npdes/stormwater/menuofbmps/index.cfm?action=min_measure&min_measure_id=3
- New Mexico Environment Department Stormwater Program website: <http://www.nmenv.state.nm.us/swqb/StormWater/> Las Cruces's Stormwater Pollution Information website: <http://www.las-cruces.org/en/Departments/Public%20Works/Services/Project%20Development/Engineering%20Services/Stormwater%20Information.aspx>
- Residential Household Hazardous Waste Recycling (used oil, paint, cleaning chemicals) : <http://www.thescrappypages.com/recycling.php>

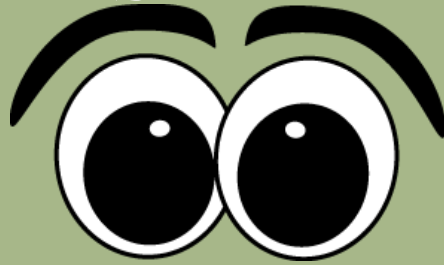
Sources:

United States Environmental Protection Agency. 2005. Stormwater Phase II Final Rule— Illicit Discharge Detection and Elimination Minimum Control Measure, EPA 833-F-00-007 [Fact Sheet] Available at <http://www.epa.gov/npdes/pubs/fact2-5.pdf>. December .

Center for Watershed Protection. 2011. Illicit Discharge Detection and Elimination Presentations: Pollution Prevention. 2011

New Mexico State University. 2009. Storm Water Management Program for NPDES General Permit No. NMR040000. July.

Be the Eyes for NMSU



Be On the Lookout for Illegal Dumping and Illicit Discharges

What Does Illegal Dumping Look Like?

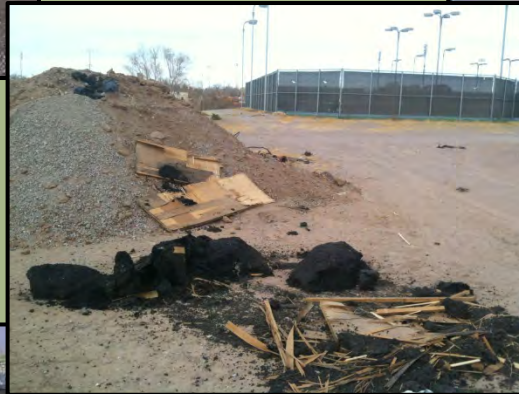
- Tires in arroyos
- Rubble and debris
- Trash
- Furniture




If you think it belongs in a trash can or the landfill, then it probably does. Report what you see to 575-646-3327.

What is an Illicit Discharge?

If it is not raining and you see anything other than water going into an arroyo or storm drain, you are probably seeing an illicit discharge.



Just remember,  are the solution to Stormwater Pollution.
Please report any dumping and illicit discharges you see to [575-646-3327](tel:575-646-3327).

| Question Number | BMP | Description |
|------------------------|------------|---|
| 3A 3B | 1-2 | Outreach: Presentation to the Environmental Science Students Organization |

Storm Water Management

NMSU ENVIRONMENTAL SCIENCE
STUDENT ORGANIZATION (E.S.S.O.)



Environmental Health Safety & Risk Management

The logo consists of the letters "NM" in a large, bold, serif font above the words "STATE" and "UNIVERSITY" in a smaller, bold, sans-serif font. The text is white and set against a dark red square background.

NM
STATE
UNIVERSITY

BE BOLD. Shape the Future.

NMSU Environmental Health Safety and Risk Management (EHS&RM) Programs

Risk Management & Loss Control Programs

Vehicle, Cart, & Pedestrian Safety

Chemical Safety

Biological Safety

Agricultural Safety

Fire Safety

Industrial Safety

Office Safety

Campus Safety News

Shop Safety Programs

Environmental Protection

Indoor Air Quality & Mold

Lab Safety

Radiation Safety

Hazardous Waste

Emergency Action

Laser Safety

Campus Bicycle Safety

- Student employee/internships
- Staff with degrees in Environmental Science, Environmental Engineering, Biology, Microbiology, Geology, Radiation Ecology, Health Physics, Chemistry, etc.



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Why have a SWMP?

- NMSU is committed to preserving the environment...clean water
- EPA-required (it's a law!)
- Not really a flood control issue

Water Quality Impacts: Pollutant Sources



We are all a part of storm water management at NMSU



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What about this law...?



1. Wet or dry – same regulations
2. Addresses water quality
3. Outreach/education emphasis

| City | Annual Precipitation | |
|------------------------|----------------------|-------------|
| | Inches | Millimetres |
| New Orleans, Louisiana | 62.7 | 1592 |
| Miami, Florida | 61.9 | 1572 |
| Birmingham, Alabama | 53.7 | 1364 |
| Memphis, Tennessee | 53.7 | 1363 |
| Jacksonville, Florida | 52.4 | 1331 |



Alamogordo, NM
June, 2006

| City | Annual Precipitation | |
|-------------------------|----------------------|-------------|
| | Inches | Millimetres |
| Las Vegas, Nevada | 4.2 | 106 |
| Phoenix, Arizona | 8.2 | 208 |
| Riverside, California | 10.3 | 262 |
| San Diego, California | 10.3 | 263 |
| Los Angeles, California | 12.8 | 326 |

Las Cruces, NM 8.45 in.



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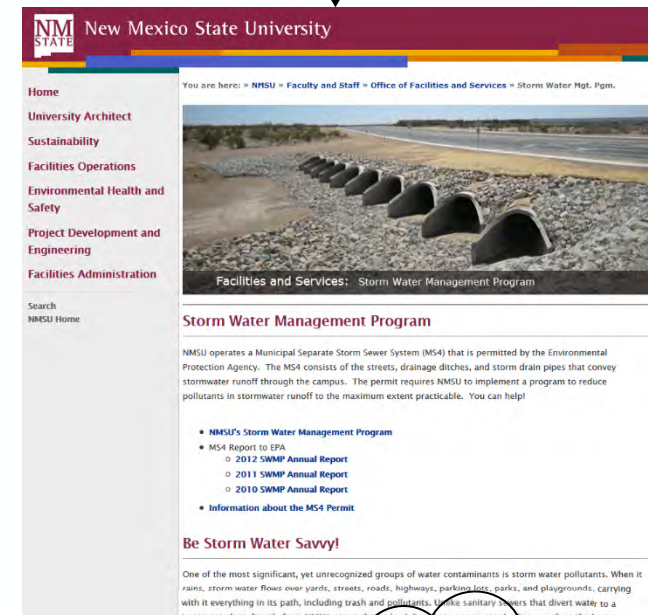
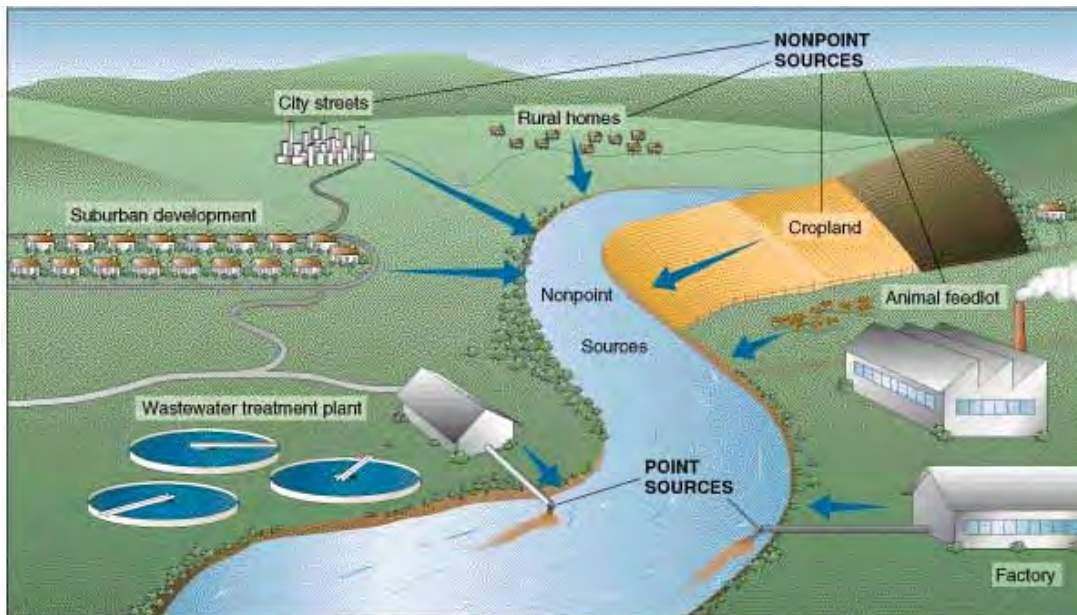
National Map of Regulated MS4s



Check out our web page!

<http://safety.nmsu.edu/programs/environmental/SWMP.htm>

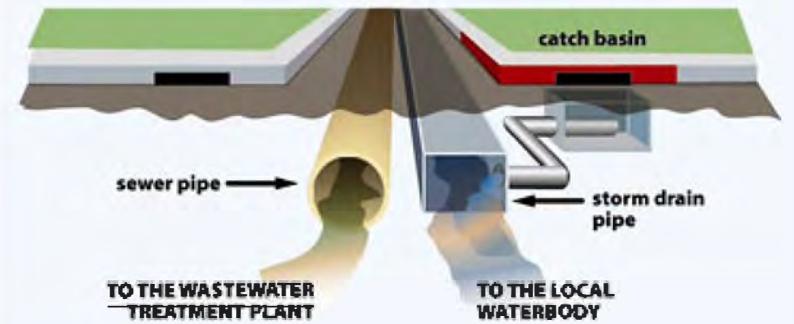
- It actually does rain around here...really! And when it does, the water picks up anything in its flow, and ultimately reaches the Rio Grande (nonpoint source pollution)



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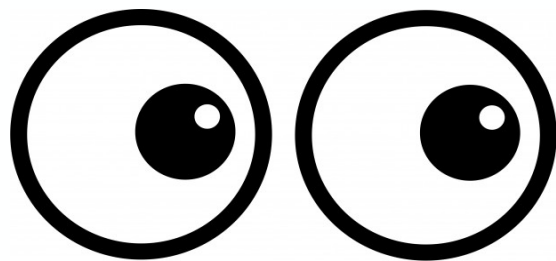
Storm Drain Systems are Separate from Wastewater Systems



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How am I a part of this? I am a student! I work in an office! (or a classroom, or a kitchen, or a lab, or...)

- The rest of us impact the environment by our actions
 - Don't litter! ("floatables")
 - Picking up after pets
 - Does your car leak oil? If so – fix it!
 - Less pavement
 - Household waste disposal
 - Help to educate your peers



Be the eyes of NMSU!



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From NMSU...




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BE BOLD. Shape the Future.




**Pet Waste
and**



**Stormwater
Pollution
Prevention**

Please
Clean Up
After
Your Pet



**Never dump paint
down the storm
drains**



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How are NMSU Employees Involved?

Heavy Hitters:

- Facilities and Services staff...typically the Structural Maintenance, Grounds, and Vehicle Mechanics groups
 - Training of staff for effective SW management
 - Inspecting construction job sites
 - Inspecting Trade Shops
 - Tracking of improvements made (# of recycle and trash bins, removed material, incident responses, etc.)
- Campus Farm
 - Livestock waste management
- Student Housing and Residential Life
 - Communications to residents (household hazardous waste, fertilizing, oil changing, domestic animal wastes, etc.)



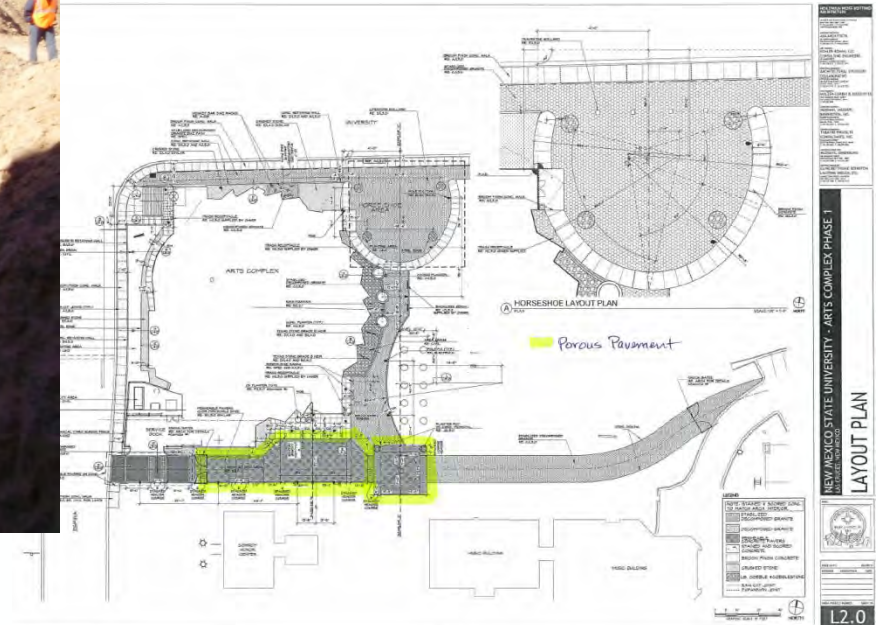
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BE BOLD. Shape the Future.

NMSU Design and Construction

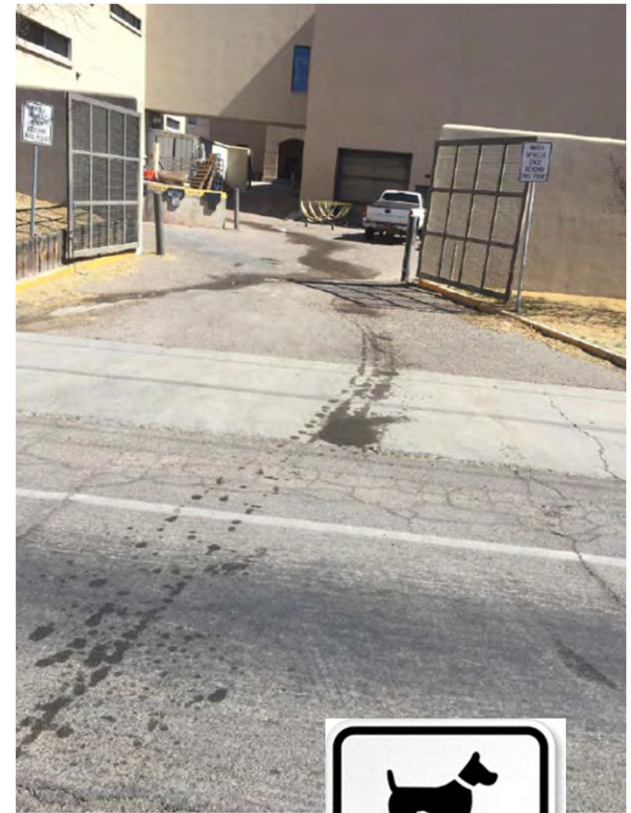
NMSU Center for the Arts; 50K gallons storm water capacity...designed so no runoff leaves the facility!



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What's bad?...How do I contact you?

- Litter/dumping, clogged drains, chemical spills – any of these can potentially harm NMSU. Let's all be the eyes and ears for a better campus!
- Phone # to EH&S (also used for Incident Response): 646-3327
- Email: ehs@nmsu.edu
- Web: <http://safety.nmsu.edu/programs/environmental/SWMP.htm>
- Or call me directly (info on next slide)



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Contact Information

Jack Kirby

Environmental Health Safety and Risk Management

<https://safety.nmsu.edu/>

646-3327 or 575-520-0651

jfkirby@nmsu.edu



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Environmental Health & Safety - Overall MS4 Management and Coordination

- Regulatory Reporting and Compliance
- Public Outreach and Education
- Public Involvement Participation
- Illicit Discharge Detection and Elimination
- Construction Site Storm Water Runoff Control
- Post-Construction Storm Water Management
- Pollution Prevention/Good Housekeeping
- Staff Training

EPA, NMED

Facilities & Services Operations Directorate

- Solid Waste tracking and coordination
- Recycling tracking and coordination
- Employee training (good housekeeping; BMPs)
- Pest management
- Street sweeping
- Material handling
- Composting tracking and coordination

Office of Real Estate

- Tenant construction compliance

Facilities and Services AVP

- NMSU Signature authority

Office of Sustainability

- Coordination of public outreach
- Student/campus organizations

Housing and Residential Life

- Distribute and track email/flyer information to residents

Project Development and Engineering

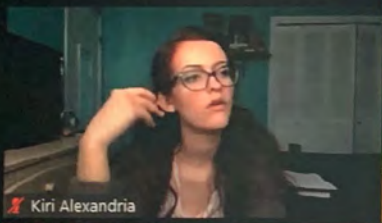
- Design Standards (mods relative to storm water)
- Plan Review
- Low Impact Development (LID)
- Drainage studies
- Drainage improvements implementation
- **CGP (Construction General Permit) Compliance**
- LEED certification tracking

- Submitting NOIs and NOTs
- SWPPP review
- Site inspections/reporting
- Contractor management
- Corrective Actions (implementation and reporting)

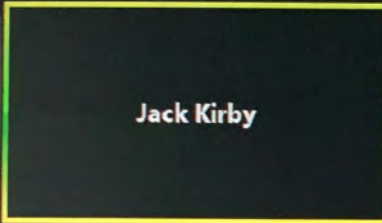
Future Goals of the MS4 Program

- EPA issues statewide permits on a 5-year cycle. The next permit will be a watershed-based collaborative management effort.
- Better understanding and responses from my “heavy hitters” (Grounds, Projects)
- Higher level of student/staff/faculty awareness and involvement (*...adopt an arroyo?*)
- \$. And More \$\$\$. And maybe some \$\$\$!





Kiri Alexandria



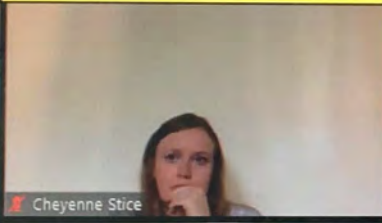
Jack Kirby



aulery



Justin



Cheyenne Stice



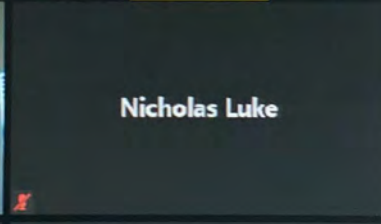
Allison Jenks



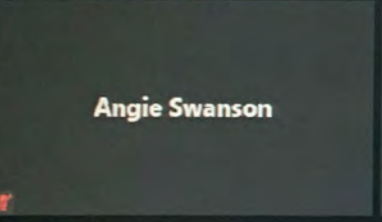
Blair Stringam



Brittany Hymer



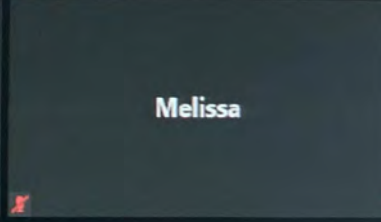
Nicholas Luke



Angie Swanson



Autumn Johns



Melissa

4

From NMSU...

5

NO DUMPING PRIVATE PROPERTY

9

NMSU Design and Construction

NMSU Center for the Arts, 50K gallons storm water capacity... designed so no runoff leaves the facility!

10

What's bad?...How do I contact you?

- Uncompromising, rugged steel, stainless steel... (text partially obscured)
- Do not use the elevator on level three.

14

15

| Question Number | BMP | Description |
|------------------------|------------|------------------------------------|
| 3A 3B | 1-6 | Special Event Pollution Prevention |

The NMSU Facilities and Services (FS) grounds crews clean up the campus grounds after all events (athletic games, concerts, staff picnic, student orientation/gatherings, etc.). Conversely, NMSU Special Events and Athletics departments both report up through the same administrative unit, and it is different than Facilities and Services. Those departments have had their own facilities maintenance staff and after events will clean up inside the Aggie Memorial Stadium (after football games) and the Pan American Center (after concerts). The FS crews will clean up the surrounding areas of each location such as tailgate areas outside of the Aggie Memorial stadium. The FS Grounds crew cleaned up the tailgate areas after the following last season's home football games (listed below). The cleanups were completed within two days.

| OPPONENT | DATE (2018) | LOCATION | TIME (MST) |
|----------------------------------|--------------------|--|-------------------|
| San Diego State University | 9/14/2019 | Las Cruces, NM, Aggie Memorial Stadium | 6:00 PM |
| Fresno State University | 9/28/2019 | Las Cruces, NM, Aggie Memorial Stadium | 6:00 PM |
| Liberty University | 10/5/2019 | Las Cruces, NM, Aggie Memorial Stadium | 6:00 PM |
| University of the Incarnate Word | 11/16/2019 | Las Cruces, NM, Aggie Memorial Stadium | 2:00 PM |
| University Texas at El Paso | 11/23/2019 | Las Cruces, NM, Aggie Memorial Stadium | 2:00 PM |

ATTACHMENT 2

Construction

Contents

| Question Number | BMP | Attachment Description |
|------------------------|------------|---|
| 4A | 4-2 | SWPPP Review Checklists |
| 4A 4C | 4-3 | Inspection Reports for Juniper Hall |
| 4A 4C | 4-3 | Inspection Reports for Gadsden Center |
| 4A 4C | 4-3 | Inspection Reports for I-25/University Ave. Laydown Yard |
| 4A 4C | 4-3 | Inspection Reports for Regent Row/Roberts Hall Demolition |
| 4A 4C | 4-3 | Inspection Reports for Dan Williams Hall Demolition |
| 4J | 4-1 | MS4 Training for Project Development and Engineering |

| Question Number | BMP | Description |
|------------------------|------------|-------------------------|
| 4A | 4-2 | SWPPP Review Checklists |



SWPPP Review Checklist

New Mexico State University
[Storm Water Management Program](#)

Background: This checklist is used by New Mexico State University (NMSU) staff for Storm Water Pollution Prevention Plan (SWPPP) reviews. It is provided as a tool to assure the reviewer(s) that the required elements of a SWPPP are included per the 2012 Construction General Permit (CGP). Use of this checklist will help you to determine if the SWPPP is complete.

Review Information

| | |
|----------------|-----------------------|
| Project Name: | NMSU Project Manager: |
| Contractor: | SWPPP Date: |
| Reviewer Name: | Review Date: |

SWPPP Information - does the submitted plan contain the following:

Yes No N/A

[7.2.1 CGP] A stormwater team identified (by name or position), and each person's responsibilities?

[7.2.2 CGP] A descriptive narrative of the project and storm water components?

[7.2.2 CGP] Size of property (in acres)? Total area expected to be disturbed? Maximum area expected to be disturbed at any one time?

[7.2.3 CGP] Is the earth disturbing activity in response to a public emergency?

[7.2.4 CGP] Are the other operators and their areas of control identified?

[7.2.5 CGP] A sequence of the intended construction activities, including start dates and durations for all activities (installation of stormwater control measures; earth work; work cessation periods; soil stabilization; removal of temporary conveyance measures)? Refer to CGP 7.2.5 for details.

[7.2.6 CGP] Legible site map showing all elements as required by CGP 7.2.6?

[7.2.7 CGP] A list and description of all pollutant-generating activities, and the pollutants associated with each activity?

[7.2.8 CGP] Identification of all sources of allowable non-stormwater discharges listed in Part 1.3.d?

[7.2.9 CGP] Identification of all surface water within 50 feet of the project? If so, the SWPP must comply with all components of Part 2.1.2.1, including a description of the compliance alternative selected.

[2.1.2.2 CGP] Install Perimeter Controls

[2.1.2.3 CGP] Minimize Sediment Track-Out

[2.1.2.4 CGP] Control Discharges from Stockpiled Sediment or Soil

[2.1.2.5 CGP] Minimize Dust

[2.1.2.6 CGP] Minimize the Disturbance of Steep Slopes

[2.1.2.7 CGP] Preserve Topsoil

[2.1.2.8 CGP] Minimize Soil Compaction

[2.1.2.9 CGP] Protect Storm Drain Inlets

[2.1.3.1 CGP] Constructed Stormwater Conveyance Channels (may or may not be applicable)



SWPPP Review Checklist

New Mexico State University
[Storm Water Management Program](#)

SWPPP Information (continued) - does the submitted plan contain the following:

Yes No N/A

[7.2.10.1 CGP] Description of stormwater control measures utilized during construction. Ensure the CGP requirements of sections 2.2 and 9.4.1.4 have been met.

[7.2.11.1 CGP] Spill prevention and response procedures that incorporate the requirements of 2.3?

[2.3.1 CGP] Prohibited Discharges

[2.3.2 CGP] General Maintenance Requirements

[2.3.3 CGP] Pollution Prevention Standards (fueling, maintenance, washing, and storage)

[2.3.4 CGP] Emergency Spill Notification

[2.3.5 CGP] Fertilizer Discharge Restrictions

[7.2.11.2 CGP] Waste management procedures?

[7.2.12 CGP] Procedures for Inspection (in accordance with Part 4), maintenance, and corrective actions (in accordance with Part 5), including personnel responsible for inspections, inspection schedule, and any checklists or other forms that will be used?

[7.2.13 CGP] Documentation that the required personnel were trained in accordance with Part 6?

[7.2.14 CGP] Documentation of compliance with other federal requirements (Endangered Species Act; Historic Properties; Safe Drinking Water Act)?

[7.2.15 CGP] Signed and dated certification statement in accordance with Appendix I, Part I.11?

[7.2.15 CGP] Once you are notified of your coverage under this permit, you must include the following documents as part of your SWPPP:

7.2.16.1 A copy of your NOI submitted to EPA along with any correspondence exchanged between you and EPA related to coverage under this permit;

7.2.16.2 A copy of the acknowledgment letter you receive from the NOI Processing Center or eNOI system assigning your permit tracking number;

7.2.16.3 A copy of this permit (an electronic copy easily available to the stormwater team is also acceptable).

[7.4.1 CGP] Is SWPP modification addressed? NOTE – addressing SWPPP modification is not a strict requirement of the SWPPP, however modifying based on conditions described in 7.4.1 is a requirement.



SWPPP Review Checklist

New Mexico State University

[Storm Water Management Program](#)

Note any SWPPP deficiencies here (add pages if needed):

SWPPP Approved? YES NO CONDITIONAL (pending correction of above deficiencies)



SWPPP Review Checklist

New Mexico State University

[Storm Water Management Program](#)

Background: This checklist is used by New Mexico State University (NMSU) staff for Storm Water Pollution Prevention Plan (SWPPP) reviews. It is provided as a tool to assure the reviewer(s) that the required elements of a SWPPP are included per the 2012 Construction General Permit (CGP). Use of this checklist will help you to determine if the SWPPP is complete.

Review Information

Project Name: **DACC Gadsden Expansion 3**

NMSU Project Manager: **Robert Estrada**

Contractor: **Warren Construction, Inc., Las Cruces, NM**

SWPPP Date: **September 14, 2019**

Reviewer Name: **Jack Kirby**

Review Date: **September 18, 2019**

SWPPP Information - does the submitted plan contain the following:

Yes No N/A

- | | | | |
|-------------------------------------|-------------------------------------|-------------------------------------|---|
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | [7.2.1 CGP] A stormwater team identified (by name or position), and each person's responsibilities? |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | [7.2.2 CGP] A descriptive narrative of the project and storm water components? |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | [7.2.2 CGP] Size of property (in acres)? Total area expected to be disturbed? Maximum area expected to be disturbed at any one time? |
| <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | [7.2.3 CGP] Is the earth disturbing activity in response to a public emergency? |
| <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | [7.2.4 CGP] Are the other operators and their areas of control identified? |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | [7.2.5 CGP] A sequence of the intended construction activities, including start dates and durations for all activities (installation of stormwater control measures; earth work; work cessation periods; soil stabilization; removal of temporary conveyance measures)? Refer to CGP 7.2.5 for details. |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | [7.2.6 CGP] Legible site map showing all elements as required by CGP 7.2.6? |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | [7.2.7 CGP] A list and description of all pollutant-generating activities, and the pollutants associated with each activity? |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | [7.2.8 CGP] Identification of all sources of allowable non-stormwater discharges listed in Part 1.3.d? |
| <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | [7.2.9 CGP] Identification of all surface water within 50 feet of the project? If so, the SWPPP must comply with all components of Part 2.1.2.1, including a description of the compliance alternative selected. |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | [2.1.2.2 CGP] Install Perimeter Controls |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | [2.1.2.3 CGP] Minimize Sediment Track-Out |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | [2.1.2.4 CGP] Control Discharges from Stockpiled Sediment or Soil |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | [2.1.2.5 CGP] Minimize Dust |
| <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | [2.1.2.6 CGP] Minimize the Disturbance of Steep Slopes |
| <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | [2.1.2.7 CGP] Preserve Topsoil |
| <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | [2.1.2.8 CGP] Minimize Soil Compaction |
| <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | [2.1.2.9 CGP] Protect Storm Drain Inlets |
| <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | [2.1.3.1 CGP] Constructed Stormwater Conveyance Channels (may or may not be applicable) |



SWPPP Review Checklist

New Mexico State University

[Storm Water Management Program](#)

SWPPP Information (continued) - does the submitted plan contain the following:

| Yes | No | N/A |
|-------------------------------------|--------------------------|--------------------------|
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

[7.2.10.1 CGP] Description of stormwater control measures utilized during construction. Ensure the CGP requirements of sections 2.2 and 9.4.1.4 have been met.

[7.2.11.1 CGP] Spill prevention and response procedures that incorporate the requirements of 2.3?

| | | |
|-------------------------------------|--------------------------|-------------------------------------|
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |

[2.3.1 CGP] Prohibited Discharges

[2.3.2 CGP] General Maintenance Requirements

[2.3.3 CGP] Pollution Prevention Standards (fueling, maintenance, washing, and storage)

[2.3.4 CGP] Emergency Spill Notification

[2.3.5 CGP] Fertilizer Discharge Restrictions

| | | |
|-------------------------------------|--------------------------|--------------------------|
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|-------------------------------------|--------------------------|--------------------------|

[7.2.11.2 CGP] Waste management procedures?

| | | |
|-------------------------------------|--------------------------|--------------------------|
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|-------------------------------------|--------------------------|--------------------------|

[7.2.12 CGP] Procedures for Inspection (in accordance with Part 4), maintenance, and corrective actions (in accordance with Part 5), including personnel responsible for inspections, inspection schedule, and any checklists or other forms that will be used?

| | | |
|-------------------------------------|--------------------------|--------------------------|
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|-------------------------------------|--------------------------|--------------------------|

[7.2.13 CGP] Documentation that the required personnel were trained in accordance with Part 6?

| | | |
|-------------------------------------|--------------------------|--------------------------|
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|-------------------------------------|--------------------------|--------------------------|

[7.2.14 CGP] Documentation of compliance with other federal requirements (Endangered Species Act; Historic Properties; Safe Drinking Water Act)?

| | | |
|-------------------------------------|--------------------------|--------------------------|
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|-------------------------------------|--------------------------|--------------------------|

[7.2.15 CGP] Signed and dated certification statement in accordance with Appendix I, Part I.11?

[7.2.15 CGP] Once you are notified of your coverage under this permit, you must include the following documents as part of your SWPPP:

| | | |
|-------------------------------------|--------------------------|--------------------------|
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|-------------------------------------|--------------------------|--------------------------|

7.2.16.1 A copy of your NOI submitted to EPA along with any correspondence exchanged between you and EPA related to coverage under this permit;

| | | |
|-------------------------------------|--------------------------|--------------------------|
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|-------------------------------------|--------------------------|--------------------------|

7.2.16.2 A copy of the acknowledgment letter you receive from the NOI Processing Center or eNOI system assigning your permit tracking number;

| | | |
|-------------------------------------|--------------------------|--------------------------|
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|-------------------------------------|--------------------------|--------------------------|

7.2.16.3 A copy of this permit (an electronic copy easily available to the stormwater team is also acceptable).

| | | |
|-------------------------------------|--------------------------|--------------------------|
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|-------------------------------------|--------------------------|--------------------------|

[7.4.1 CGP] Is SWPP modification addressed? NOTE – addressing SWPPP modification is not a strict requirement of the SWPPP, however modifying based on conditions described in 7.4.1 is a requirement.



SWPPP Review Checklist

New Mexico State University

[Storm Water Management Program](#)

Note any SWPPP deficiencies here (add pages if needed):

The NMSU signatory is no longer Glen Haubold; Alton Looney is the Interim Associate VP for Facilities. No signature page reissue required; I will request Mr. Looney to strike through the incorrect name and sign. Page 1 of the SWPPP should be updated naming Mr. Looney as the owner representative.

SWPPP Approved? YES NO CONDITIONAL (pending correction of above deficiencies)



SWPPP Review Checklist

New Mexico State University

[Storm Water Management Program](#)

Background: This checklist is used by New Mexico State University (NMSU) staff for Storm Water Pollution Prevention Plan (SWPPP) reviews. It is provided as a tool to assure the reviewer(s) that the required elements of a SWPPP are included per the 2012 Construction General Permit (CGP). Use of this checklist will help you to determine if the SWPPP is complete.

Review Information

Project Name: **Dan Williams Hall and Annex Demolition**

NMSU Project Manager: **Dickie Apodaca**

Contractor: **Spartan Construction**

SWPPP Date: **November 1, 2019**

Reviewer Name: **Jack Kirby**

Review Date: **November 12, 2019**

SWPPP Information - does the submitted plan contain the following:

Yes No N/A

| | | | |
|-------------------------------------|-------------------------------------|-------------------------------------|---|
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | [7.2.1 CGP] A stormwater team identified (by name or position), and each person's responsibilities? |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | [7.2.2 CGP] A descriptive narrative of the project and storm water components? |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | [7.2.2 CGP] Size of property (in acres)? Total area expected to be disturbed? Maximum area expected to be disturbed at any one time? |
| <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | [7.2.3 CGP] Is the earth disturbing activity in response to a public emergency? |
| <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | [7.2.4 CGP] Are the other operators and their areas of control identified? |
| <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | [7.2.5 CGP] A sequence of the intended construction activities, including start dates and durations for all activities (installation of stormwater control measures; earth work; work cessation periods; soil stabilization; removal of temporary conveyance measures)? Refer to CGP 7.2.5 for details. |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | [7.2.6 CGP] Legible site map showing all elements as required by CGP 7.2.6? |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | [7.2.7 CGP] A list and description of all pollutant-generating activities, and the pollutants associated with each activity? |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | [7.2.8 CGP] Identification of all sources of allowable non-stormwater discharges listed in Part 1.3.d? |
| <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | [7.2.9 CGP] Identification of all surface water within 50 feet of the project? If so, the SWPPP must comply with all components of Part 2.1.2.1, including a description of the compliance alternative selected. |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | [2.1.2.2 CGP] Install Perimeter Controls |
| <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | [2.1.2.3 CGP] Minimize Sediment Track-Out |
| <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | [2.1.2.4 CGP] Control Discharges from Stockpiled Sediment or Soil |
| <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | [2.1.2.5 CGP] Minimize Dust |
| <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | [2.1.2.6 CGP] Minimize the Disturbance of Steep Slopes |
| <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | [2.1.2.7 CGP] Preserve Topsoil |
| <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | [2.1.2.8 CGP] Minimize Soil Compaction |
| <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | [2.1.2.9 CGP] Protect Storm Drain Inlets |
| <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | [2.1.3.1 CGP] Constructed Stormwater Conveyance Channels (may or may not be applicable) |



SWPPP Review Checklist

New Mexico State University

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SWPPP Information (continued) - does the submitted plan contain the following:

| Yes | No | N/A |
|-------------------------------------|--------------------------|--------------------------|
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

[7.2.10.1 CGP] Description of stormwater control measures utilized during construction. Ensure the CGP requirements of sections 2.2 and 9.4.1.4 have been met.

[7.2.11.1 CGP] Spill prevention and response procedures that incorporate the requirements of 2.3?

| | | |
|-------------------------------------|--------------------------|-------------------------------------|
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |

[2.3.1 CGP] Prohibited Discharges

[2.3.2 CGP] General Maintenance Requirements

[2.3.3 CGP] Pollution Prevention Standards (fueling, maintenance, washing, and storage)

[2.3.4 CGP] Emergency Spill Notification

[2.3.5 CGP] Fertilizer Discharge Restrictions

| | | |
|-------------------------------------|--------------------------|--------------------------|
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|-------------------------------------|--------------------------|--------------------------|

[7.2.11.2 CGP] Waste management procedures?

| | | |
|-------------------------------------|--------------------------|--------------------------|
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|-------------------------------------|--------------------------|--------------------------|

[7.2.12 CGP] Procedures for Inspection (in accordance with Part 4), maintenance, and corrective actions (in accordance with Part 5), including personnel responsible for inspections, inspection schedule, and any checklists or other forms that will be used?

| | | |
|-------------------------------------|--------------------------|--------------------------|
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|-------------------------------------|--------------------------|--------------------------|

[7.2.13 CGP] Documentation that the required personnel were trained in accordance with Part 6?

| | | |
|-------------------------------------|--------------------------|--------------------------|
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|-------------------------------------|--------------------------|--------------------------|

[7.2.14 CGP] Documentation of compliance with other federal requirements (Endangered Species Act; Historic Properties; Safe Drinking Water Act)?

| | | |
|--------------------------|-------------------------------------|--------------------------|
| <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
|--------------------------|-------------------------------------|--------------------------|

[7.2.15 CGP] Signed and dated certification statement in accordance with Appendix I, Part I.11?

[7.2.15 CGP] Once you are notified of your coverage under this permit, you must include the following documents as part of your SWPPP:

| | | |
|-------------------------------------|--------------------------|--------------------------|
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|-------------------------------------|--------------------------|--------------------------|

7.2.16.1 A copy of your NOI submitted to EPA along with any correspondence exchanged between you and EPA related to coverage under this permit;

| | | |
|-------------------------------------|--------------------------|--------------------------|
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|-------------------------------------|--------------------------|--------------------------|

7.2.16.2 A copy of the acknowledgment letter you receive from the NOI Processing Center or eNOI system assigning your permit tracking number;

| | | |
|--------------------------|-------------------------------------|--------------------------|
| <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
|--------------------------|-------------------------------------|--------------------------|

7.2.16.3 A copy of this permit (an electronic copy easily available to the stormwater team is also acceptable).

| | | |
|--------------------------|--------------------------|-------------------------------------|
| <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
|--------------------------|--------------------------|-------------------------------------|

[7.4.1 CGP] Is SWPPP modification addressed? NOTE – addressing SWPPP modification is not a strict requirement of the SWPPP, however modifying based on conditions described in 7.4.1 is a requirement.



SWPPP Review Checklist

New Mexico State University

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Note any SWPPP deficiencies here (add pages if needed):

Page 4 (Certification Statement) shall be signed by all parties prior to commencing work.

General Note: the site plans (between pages 11 and 12) were of such a poor quality that they are almost illegible. Recommend updating the SWPPP with clearer documents.

SWPPP Approved? YES NO CONDITIONAL (pending correction of above deficiencies)



SWPPP Review Checklist

New Mexico State University

[Storm Water Management Program](#)

Background: This checklist is used by New Mexico State University (NMSU) staff for Storm Water Pollution Prevention Plan (SWPPP) reviews. It is provided as a tool to assure the reviewer(s) that the required elements of a SWPPP are included per the 2012 Construction General Permit (CGP). Use of this checklist will help you to determine if the SWPPP is complete.

Review Information

Project Name: **La Calerita Construction Sub-Lease**

NMSU Project Manager: **Aggie Development, Inc.**

Contractor: **La Calerita Construction**

SWPPP Date: **July 18, 2019**

Reviewer Name: **Jack Kirby**

Review Date: **July 30, 2019**

SWPPP Information - does the submitted plan contain the following:

Yes No N/A

| | | | |
|-------------------------------------|-------------------------------------|-------------------------------------|---|
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | [7.2.1 CGP] A stormwater team identified (by name or position), and each person's responsibilities? |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | [7.2.2 CGP] A descriptive narrative of the project and storm water components? |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | [7.2.2 CGP] Size of property (in acres)? Total area expected to be disturbed? Maximum area expected to be disturbed at any one time? |
| <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | [7.2.3 CGP] Is the earth disturbing activity in response to a public emergency? |
| <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | [7.2.4 CGP] Are the other operators and their areas of control identified? |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | [7.2.5 CGP] A sequence of the intended construction activities, including start dates and durations for all activities (installation of stormwater control measures; earth work; work cessation periods; soil stabilization; removal of temporary conveyance measures)? Refer to CGP 7.2.5 for details. |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | [7.2.6 CGP] Legible site map showing all elements as required by CGP 7.2.6? |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | [7.2.7 CGP] A list and description of all pollutant-generating activities, and the pollutants associated with each activity? |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | [7.2.8 CGP] Identification of all sources of allowable non-stormwater discharges listed in Part 1.3.d? |
| <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | [7.2.9 CGP] Identification of all surface water within 50 feet of the project? If so, the SWPPP must comply with all components of Part 2.1.2.1, including a description of the compliance alternative selected. |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | [2.1.2.2 CGP] Install Perimeter Controls |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | [2.1.2.3 CGP] Minimize Sediment Track-Out |
| <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | [2.1.2.4 CGP] Control Discharges from Stockpiled Sediment or Soil |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | [2.1.2.5 CGP] Minimize Dust |
| <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | [2.1.2.6 CGP] Minimize the Disturbance of Steep Slopes |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | [2.1.2.7 CGP] Preserve Topsoil |
| <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | [2.1.2.8 CGP] Minimize Soil Compaction |
| <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | [2.1.2.9 CGP] Protect Storm Drain Inlets |
| <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | [2.1.3.1 CGP] Constructed Stormwater Conveyance Channels (may or may not be applicable) |



SWPPP Review Checklist

New Mexico State University

Storm Water Management Program

SWPPP Information (continued) - does the submitted plan contain the following:

| | | |
|-------------------------------------|--------------------------|--------------------------|
| Yes | No | N/A |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

[7.2.10.1 CGP] Description of stormwater control measures utilized during construction. Ensure the CGP requirements of sections 2.2 and 9.4.1.4 have been met.

[7.2.11.1 CGP] Spill prevention and response procedures that incorporate the requirements of 2.3?

| | | |
|-------------------------------------|--------------------------|-------------------------------------|
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |

[2.3.1 CGP] Prohibited Discharges
 [2.3.2 CGP] General Maintenance Requirements
 [2.3.3 CGP] Pollution Prevention Standards (fueling, maintenance, washing, and storage)
 [2.3.4 CGP] Emergency Spill Notification
 [2.3.5 CGP] Fertilizer Discharge Restrictions

| | | |
|-------------------------------------|--------------------------|--------------------------|
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|-------------------------------------|--------------------------|--------------------------|

[7.2.11.2 CGP] Waste management procedures?

| | | |
|-------------------------------------|--------------------------|--------------------------|
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|-------------------------------------|--------------------------|--------------------------|

[7.2.12 CGP] Procedures for Inspection (in accordance with Part 4), maintenance, and corrective actions (in accordance with Part 5), including personnel responsible for inspections, inspection schedule, and any checklists or other forms that will be used?

| | | |
|-------------------------------------|--------------------------|--------------------------|
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|-------------------------------------|--------------------------|--------------------------|

[7.2.13 CGP] Documentation that the required personnel were trained in accordance with Part 6?

| | | |
|-------------------------------------|--------------------------|--------------------------|
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|-------------------------------------|--------------------------|--------------------------|

[7.2.14 CGP] Documentation of compliance with other federal requirements (Endangered Species Act; Historic Properties; Safe Drinking Water Act)?

| | | |
|--------------------------|-------------------------------------|--------------------------|
| <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
|--------------------------|-------------------------------------|--------------------------|

[7.2.15 CGP] Signed and dated certification statement in accordance with Appendix I, Part I.11?

[7.2.15 CGP] Once you are notified of your coverage under this permit, you must include the following documents as part of your SWPPP:

| | | |
|-------------------------------------|--------------------------|--------------------------|
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|-------------------------------------|--------------------------|--------------------------|

7.2.16.1 A copy of your NOI submitted to EPA along with any correspondence exchanged between you and EPA related to coverage under this permit;

| | | |
|-------------------------------------|--------------------------|--------------------------|
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|-------------------------------------|--------------------------|--------------------------|

7.2.16.2 A copy of the acknowledgment letter you receive from the NOI Processing Center or eNOI system assigning your permit tracking number;

| | | |
|-------------------------------------|--------------------------|--------------------------|
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|-------------------------------------|--------------------------|--------------------------|

7.2.16.3 A copy of this permit (an electronic copy easily available to the stormwater team is also acceptable).

| | | |
|--------------------------|-------------------------------------|--------------------------|
| <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
|--------------------------|-------------------------------------|--------------------------|

[7.4.1 CGP] Is SWPP modification addressed? NOTE – addressing SWPPP modification is not a strict requirement of the SWPPP, however modifying based on conditions described in 7.4.1 is a requirement.



SWPPP Review Checklist

New Mexico State University

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Note any SWPPP deficiencies here (add pages if needed):

Per part 4. of the Aggie Development Incorporated (ADI)/La Calerita Construction, Inc. sub-lease agreement, the SWPPP would be submitted to NMSU for approval prior to filing a Notice of Intent (NOI) with the USEPA. However, a NOI has been submitted, and the SWPPP is not signed nor dated by both parties.

Because the SWPPP meets requirements, the signature pages shall be completed by both parties, and inserted into the SWPPP, replacing the unsigned pages. Updates shall be sent to ADI for owner records.

SWPPP Approved? YES NO CONDITIONAL (pending correction of above deficiencies)



SWPPP Review Checklist

New Mexico State University

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Background: This checklist is used by New Mexico State University (NMSU) staff for Storm Water Pollution Prevention Plan (SWPPP) reviews. It is provided as a tool to assure the reviewer(s) that the required elements of a SWPPP are included per the 2012 Construction General Permit (CGP). Use of this checklist will help you to determine if the SWPPP is complete.

Review Information

Project Name: **Regents Row and Roberts Hall Demolition**

NMSU Project Manager: **Jon Padilla**

Contractor: **Spartan Construction**

SWPPP Date: **February 20, 2020**

Reviewer Name: **Jack Kirby**

Review Date: **March 24, 2020**

SWPPP Information - does the submitted plan contain the following:

Yes No N/A

- | | | | |
|-------------------------------------|-------------------------------------|-------------------------------------|---|
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | [7.2.1 CGP] A stormwater team identified (by name or position), and each person's responsibilities? |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | [7.2.2 CGP] A descriptive narrative of the project and storm water components? |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | [7.2.2 CGP] Size of property (in acres)? Total area expected to be disturbed? Maximum area expected to be disturbed at any one time? |
| <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | [7.2.3 CGP] Is the earth disturbing activity in response to a public emergency? |
| <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | [7.2.4 CGP] Are the other operators and their areas of control identified? |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | [7.2.5 CGP] A sequence of the intended construction activities, including start dates and durations for all activities (installation of stormwater control measures; earth work; work cessation periods; soil stabilization; removal of temporary conveyance measures)? Refer to CGP 7.2.5 for details. |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | [7.2.6 CGP] Legible site map showing all elements as required by CGP 7.2.6? |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | [7.2.7 CGP] A list and description of all pollutant-generating activities, and the pollutants associated with each activity? |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | [7.2.8 CGP] Identification of all sources of allowable non-stormwater discharges listed in Part 1.3.d? |
| <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | [7.2.9 CGP] Identification of all surface water within 50 feet of the project? If so, the SWPPP must comply with all components of Part 2.1.2.1, including a description of the compliance alternative selected. |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | [2.1.2.2 CGP] Install Perimeter Controls |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | [2.1.2.3 CGP] Minimize Sediment Track-Out |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | [2.1.2.4 CGP] Control Discharges from Stockpiled Sediment or Soil |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | [2.1.2.5 CGP] Minimize Dust |
| <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | [2.1.2.6 CGP] Minimize the Disturbance of Steep Slopes |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | [2.1.2.7 CGP] Preserve Topsoil |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | [2.1.2.8 CGP] Minimize Soil Compaction |
| <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | [2.1.2.9 CGP] Protect Storm Drain Inlets |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | [2.1.3.1 CGP] Constructed Stormwater Conveyance Channels (may or may not be applicable) |



SWPPP Review Checklist

New Mexico State University

Storm Water Management Program

SWPPP Information (continued) - does the submitted plan contain the following:

| Yes | No | N/A |
|-------------------------------------|--------------------------|--------------------------|
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

[7.2.10.1 CGP] Description of stormwater control measures utilized during construction. Ensure the CGP requirements of sections 2.2 and 9.4.1.4 have been met.

[7.2.11.1 CGP] Spill prevention and response procedures that incorporate the requirements of 2.3?

| | | |
|-------------------------------------|--------------------------|-------------------------------------|
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |

[2.3.1 CGP] Prohibited Discharges

[2.3.2 CGP] General Maintenance Requirements

[2.3.3 CGP] Pollution Prevention Standards (fueling, maintenance, washing, and storage)

[2.3.4 CGP] Emergency Spill Notification

[2.3.5 CGP] Fertilizer Discharge Restrictions

| | | |
|-------------------------------------|--------------------------|--------------------------|
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|-------------------------------------|--------------------------|--------------------------|

[7.2.11.2 CGP] Waste management procedures?

| | | |
|-------------------------------------|--------------------------|--------------------------|
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|-------------------------------------|--------------------------|--------------------------|

[7.2.12 CGP] Procedures for Inspection (in accordance with Part 4), maintenance, and corrective actions (in accordance with Part 5), including personnel responsible for inspections, inspection schedule, and any checklists or other forms that will be used?

| | | |
|-------------------------------------|--------------------------|--------------------------|
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|-------------------------------------|--------------------------|--------------------------|

[7.2.13 CGP] Documentation that the required personnel were trained in accordance with Part 6?

| | | |
|-------------------------------------|--------------------------|--------------------------|
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|-------------------------------------|--------------------------|--------------------------|

[7.2.14 CGP] Documentation of compliance with other federal requirements (Endangered Species Act; Historic Properties; Safe Drinking Water Act)?

| | | |
|--------------------------|-------------------------------------|--------------------------|
| <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
|--------------------------|-------------------------------------|--------------------------|

[7.2.15 CGP] Signed and dated certification statement in accordance with Appendix I, Part I.11?

[7.2.15 CGP] Once you are notified of your coverage under this permit, you must include the following documents as part of your SWPPP:

| | | |
|--------------------------|--------------------------|--------------------------|
| <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|--------------------------|--------------------------|--------------------------|

7.2.16.1 A copy of your NOI submitted to EPA along with any correspondence exchanged between you and EPA related to coverage under this permit;

| | | |
|--------------------------|--------------------------|--------------------------|
| <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|--------------------------|--------------------------|--------------------------|

7.2.16.2 A copy of the acknowledgment letter you receive from the NOI Processing Center or eNOI system assigning your permit tracking number;

| | | |
|--------------------------|--------------------------|--------------------------|
| <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|--------------------------|--------------------------|--------------------------|

7.2.16.3 A copy of this permit (an electronic copy easily available to the stormwater team is also acceptable).

| | | |
|-------------------------------------|--------------------------|--------------------------|
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|-------------------------------------|--------------------------|--------------------------|

[7.4.1 CGP] Is SWPP modification addressed? NOTE – addressing SWPPP modification is not a strict requirement of the SWPPP, however modifying based on conditions described in 7.4.1 is a requirement.



SWPPP Review Checklist

New Mexico State University

[Storm Water Management Program](#)

Note any SWPPP deficiencies here (add pages if needed):

1. Page 4, Certifications, requires signatures and date by Owner and Operator prior to demolition.
2. Scope of Work (Section 1.6, page 7) requires beginning and end dates once determined.
3. Location of site entrance/exit not clear in project documentation. Generic entrance/exit construction details are acceptable. Recommend showing location in future revision of SWPPP.

SWPPP conditionally approved. Items 1 and 2 shall be completed and documented in site SWPPP prior to commencing demolition.

SWPPP Approved? YES NO CONDITIONAL (pending correction of above deficiencies)

| Question Number | BMP | Description |
|------------------------|------------|-------------------------------------|
| 4A 4C | 4-3 | Inspection Reports for Juniper Hall |



INSPECTION REPORT

GENERAL INFORMATION

DATE OF INSPECTION: 7/3/2019

COMPANY NAME: HB Construction

PROJECT NAME: NMSU Residence Hall

LOCATION: 1581 International Mall, Las Cruces, New Mexico, 88003

TRACKING NO: NMR100191

COMPLIANCE EVALUATION: Marginal

TYPE OF INSPECTION: 14Day

START TIME: 1:20 PM

END TIME: 1:40 PM

INSPECTOR'S NAME: Diana Baltazar

INSPECTOR'S TITLE: NPDES Inspector

INSPECTOR'S QUALIFICATIONS: StormwaterONE No: 6f93e116

INSPECTOR'S CONTACT: 505-379-2445

PHASE OF CONSTRUCTION: Clear and Grub Excavation Building (vertical)
 Rough Grading Infrastructure Final Grading
 Final Stabilization

WEATHER INFORMATION

HAS A STORM EVENT OCCURRED SINCE THE LAST INSPECTION? Yes No

WEATHER AT TIME OF THIS INSPECTION: Clear

TEMPERATURE: 95

HAVE ANY DISCHARGES OCCURRED SINCE THE LAST INSPECTION? Yes No

ARE ANY DISCHARGES OCCURRING NOW? Yes No

ARE ANY PORTIONS OF YOUR SITE UNSAFE TO INSPECT? Yes No

POLLUTION PREVENTION, SEDIMENT AND EROSION CONTROL BMP'S

| # | S&E/P2 CONTROLS | MAINTENANCE | CORRECTIVE ACTION | LOCATION | QUANTITY | UNIT | PHOTO |
|---|---------------------------|-------------|-------------------|---------------------------|----------|------|---------------------|
| 1 | Construction Entrance | Reset | None | Site Entrance | 1 | EA | Yes |
| 2 | NPDES Permit Notification | Reset | None | Site Entrance | 1 | EA | |
| 3 | Silt Fence | None | None | Perimeter | 2000 | LF | Yes |
| 4 | Wattles/Socks/Log Roll | Reset | None | West side by staging area | 100 | LF | Yes |
| 5 | Contaminated Soil | Remove | None | Northwest by fire hydrant | 100 | SF | Yes |

GENERAL SITE INSPECTION ITEMS

| # | INSPECTION ITEM | INSPECTOR'S OBSERVATION | ACTION REQUIRED? | NOTES |
|---|---|---|---|---|
| 1 | Is the SWPPP signage clearly posted with the correct information and properly displayed at an obvious perimeter location? | <input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | Posting board to be installed |
| 2 | Are steep slope areas not actively being worked properly stabilized? | <input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | |
| 3 | Are disturbed areas not actively being worked properly stabilized? | <input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | |
| 4 | Are natural resource areas (e.g. streams, wetlands, mature trees, etc.) protected with barriers or similar BMPs? | <input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | |
| 5 | Are discharge points and receiving waters free of any sediment deposits? | <input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | Wattles to be repaired and reset |
| 6 | Is trash/litter from work areas collected and placed in covered dumpsters? | <input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | Dumpsters on site, material package to be thrown in appropriate dumpsters |
| 7 | Are washout facilities (e.g. paint, stucco, concrete) available, clearly marked and maintained? | <input type="radio"/> Yes <input checked="" type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | Washout facilities to be brought on site |
| 8 | Are vehicle and equipment fueling, cleaning, and maintenance areas free of spills, leaks or any other deleterious material? | <input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | |
| 9 | Are materials that are potential stormwater contaminants stored inside or in containers? | <input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | |

| # | INSPECTION ITEM | INSPECTOR'S OBSERVATION | ACTION REQUIRED? | NOTES |
|----|---|---|---|---|
| 10 | Are offsite flows entering the construction site? | <input type="radio"/> Yes <input checked="" type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | None observed |
| 11 | Is there any evidence that pollutants are leaving the site or are not properly contained on site? | <input type="radio"/> Yes <input checked="" type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | |
| 12 | Are traffic and parking areas restricted so as to reduce soil erosion and dust? | <input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | |
| 13 | Are non-stormwater discharges properly controlled? | <input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | Current washing areas to be installed with appropriate washout facilities |
| 14 | Is the project being operated in compliance with the SWPPP and with permit conditions at this time? | <input type="radio"/> Yes <input checked="" type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | Washout facilities for concrete, drywall mud, and grout to be installed |
| 15 | Are changes to the SWPPP necessary at this time? | <input type="radio"/> Yes <input checked="" type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | |
| 16 | Are dust control measures being properly implemented? | <input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | Water trucking on site |
| 17 | Are the SWPPP documentation and records up to date and accurately reflect the current conditions? (e.g. Site Map, Inspection Reports, Installation Dates) | <input type="radio"/> Yes <input checked="" type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | Site map to be updated with facilities and installation dates |

CERTIFICATION AND SIGNATURE BY INSPECTOR

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

INSPECTED BY: Diana Baltazar

DATE: July 05, 2019

SIGNATURE AND AFFILIATION:



CERTIFICATION AND SIGNATURE BY PERMITTEE

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

PRINT NAME AND TITLE:

DATE:

SIGNATURE:

7/3/19 1:42 PM
32.2836N 106.7491W



7/3/19 1:41 PM
32.2838N 106.7492W



7/3/19 1:40 PM
32.2839N 106.7489W



7/3/19 1:39 PM
32.2840N 106.7483W





INSPECTION REPORT

GENERAL INFORMATION

DATE OF INSPECTION: 7/17/2019

COMPANY NAME: HB Construction

PROJECT NAME: NMSU Residence Hall

LOCATION: 1581 International Mall, Las Cruces, New Mexico, 88003

TRACKING NO: NMR100191

COMPLIANCE EVALUATION: Marginal

TYPE OF INSPECTION: 14Day

START TIME: 1:30 PM

END TIME: 2:00 PM

INSPECTOR'S NAME: Kyle Houghton

INSPECTOR'S TITLE: NPDES Inspector

INSPECTOR'S QUALIFICATIONS: StormwaterONE

INSPECTOR'S CONTACT: 505-400-7500

PHASE OF CONSTRUCTION: Clear and Grub Excavation Building (vertical)
 Rough Grading Infrastructure Final Grading
 Final Stabilization

WEATHER INFORMATION

HAS A STORM EVENT OCCURRED SINCE THE LAST INSPECTION? Yes No

WEATHER AT TIME OF THIS INSPECTION: Clear

TEMPERATURE: 98

HAVE ANY DISCHARGES OCCURRED SINCE THE LAST INSPECTION? Yes No

ARE ANY DISCHARGES OCCURRING NOW? Yes No

ARE ANY PORTIONS OF YOUR SITE UNSAFE TO INSPECT? Yes No

POLLUTION PREVENTION, SEDIMENT AND EROSION CONTROL BMP'S

| # | S&E/P2 CONTROLS | MAINTENANCE | CORRECTIVE ACTION | LOCATION | QUANTITY | UNIT | PHOTO |
|---|---------------------------|-------------|-------------------|---------------|----------|------|---------------------|
| 1 | Construction Entrance | Reset | None | Site Entrance | 1 | EA | Yes |
| 2 | NPDES Permit Notification | None | None | Site Entrance | 1 | EA | Yes |

GENERAL SITE INSPECTION ITEMS

| # | INSPECTION ITEM | INSPECTOR'S OBSERVATION | ACTION REQUIRED? | NOTES |
|----|---|---|---|-----------------|
| 1 | Is the SWPPP signage clearly posted with the correct information and properly displayed at an obvious perimeter location? | <input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | |
| 2 | Are steep slope areas not actively being worked properly stabilized? | <input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | |
| 3 | Are disturbed areas not actively being worked properly stabilized? | <input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | |
| 4 | Are natural resource areas (e.g. streams, wetlands, mature trees, etc.) protected with barriers or similar BMPs? | <input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | |
| 5 | Are discharge points and receiving waters free of any sediment deposits? | <input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | |
| 6 | Is trash/litter from work areas collected and placed in covered dumpsters? | <input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | Clean and clear |
| 7 | Are washout facilities (e.g. paint, stucco, concrete) available, clearly marked and maintained? | <input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | |
| 8 | Are vehicle and equipment fueling, cleaning, and maintenance areas free of spills, leaks or any other deleterious material? | <input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | |
| 9 | Are materials that are potential stormwater contaminants stored inside or in containers? | <input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | |
| 10 | Are offsite flows entering the construction site? | <input type="radio"/> Yes <input checked="" type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | |
| 11 | Is there any evidence that pollutants are leaving the site or are not properly contained on site? | <input type="radio"/> Yes <input checked="" type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | |

| # | INSPECTION ITEM | INSPECTOR'S OBSERVATION | ACTION REQUIRED? | NOTES |
|----|---|---|---|--|
| 12 | Are traffic and parking areas restricted so as to reduce soil erosion and dust? | <input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | Perimeter fence and contained parking area |
| 13 | Are non-stormwater discharges properly controlled? | <input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | |
| 14 | Is the project being operated in compliance with the SWPPP and with permit conditions at this time? | <input type="radio"/> Yes <input checked="" type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | Construction entrance recommended reset |
| 15 | Are changes to the SWPPP necessary at this time? | <input type="radio"/> Yes <input checked="" type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | |
| 16 | Are dust control measures being properly implemented? | <input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | |
| 17 | Are the SWPPP documentation and records up to date and accurately reflect the current conditions? (e.g. Site Map, Inspection Reports, Installation Dates) | <input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | |

CERTIFICATION AND SIGNATURE BY INSPECTOR

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

INSPECTED BY:

Kyle Houghton

DATE: July 18, 2019

SIGNATURE AND AFFILIATION:



CERTIFICATION AND SIGNATURE BY PERMITTEE

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

PRINT NAME AND TITLE:

DATE:

SIGNATURE:

July 17, 2019
32.2837N 106.7492W
p



July 17, 2019

32.2837N 106.7492W



INTEGRATED
ENVIRONMENTAL
CONSULTING
CORPORATION

Design | Comply | Restore

SWPPP MANAGEMENT

NPDES ID: NMR100191

CONTACT NAME: E2RC, LLC

CONTACT PHONE: (505) 867-4040

If you would like to obtain a copy of the
Stormwater Pollution Prevention Plan
(SWPPP) for this site, contact the EPA
Regional Office at (214) 665-7217.

If you observe indicators of stormwater
pollutants in the discharge or in the receiving
waterbody, contact the EPA by visiting the
following website:

<https://www.epa.gov/enforcement/report-environmental-violations>



INSPECTION REPORT

GENERAL INFORMATION

DATE OF INSPECTION: 7/31/2019

COMPANY NAME: HB Construction

PROJECT NAME: NMSU Residence Hall

LOCATION: 1581 International Mall, Las Cruces, New Mexico, 88003

TRACKING NO: NMR100191

COMPLIANCE EVALUATION: Marginal

TYPE OF INSPECTION: 14Day

START TIME: 11:45 AM

END TIME: 12:15 PM

INSPECTOR'S NAME: Kyle Houghton

INSPECTOR'S TITLE: NPDES Inspector

INSPECTOR'S QUALIFICATIONS: StormwaterONE

INSPECTOR'S CONTACT: 505-400-7500

PHASE OF CONSTRUCTION: Clear and Grub Excavation Building (vertical)
 Rough Grading Infrastructure Final Grading
 Final Stabilization

WEATHER INFORMATION

HAS A STORM EVENT OCCURRED SINCE THE LAST INSPECTION? Yes No

IF YES, PROVIDE: Rain

| # | STORM DATE | ESTIMATED STORM DURATION (HOURS) | APPROXIMATE PRECIPITATION (INCHES) |
|---|------------|----------------------------------|------------------------------------|
| 1 | 7/23/2019 | 2 | 0.25 |

WEATHER AT TIME OF THIS INSPECTION: Clear

TEMPERATURE: 86

HAVE ANY DISCHARGES OCCURRED SINCE THE LAST INSPECTION?

Yes No

ARE ANY DISCHARGES OCCURRING NOW?

Yes No

ARE ANY PORTIONS OF YOUR SITE UNSAFE TO INSPECT?

Yes No

POLLUTION PREVENTION, SEDIMENT AND EROSION CONTROL BMP'S

| # | S&E/P2 CONTROLS | MAINTENANCE | CORRECTIVE ACTION | LOCATION | QUANTITY | UNIT | PHOTO |
|---|----------------------------|-------------|-------------------|---------------|----------|------|---------------------|
| 1 | Construction Entrance | Reset | None | Site Entrance | 1 | EA | Yes |
| 2 | NPDES Permit Notification | None | None | Site Entrance | 1 | EA | Yes |
| 3 | Wattles/Socks/Logging Roll | Clean | None | East LOC | 80 | LF | Yes |

GENERAL SITE INSPECTION ITEMS

| # | INSPECTION ITEM | INSPECTOR'S OBSERVATION | ACTION REQUIRED? | NOTES |
|---|---|---|---|-------|
| 1 | Is the SWPPP signage clearly posted with the correct information and properly displayed at an obvious perimeter location? | <input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | |
| 2 | Are steep slope areas not actively being worked properly stabilized? | <input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | |
| 3 | Are disturbed areas not actively being worked properly stabilized? | <input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | |
| 4 | Are natural resource areas (e.g. streams, wetlands, mature trees, etc.) protected with barriers or similar BMPs? | <input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | |
| 5 | Are discharge points and receiving waters free of any sediment deposits? | <input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | |
| 6 | Is trash/litter from work areas collected and placed in covered dumpsters? | <input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | |
| 7 | Are washout facilities (e.g. paint, stucco, concrete) available, clearly marked and maintained? | <input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | |
| 8 | Are vehicle and equipment fueling, cleaning, and maintenance areas free of spills, leaks or any other deleterious material? | <input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | |

| # | INSPECTION ITEM | INSPECTOR'S OBSERVATION | ACTION REQUIRED? | NOTES |
|----|---|---|---|---------------------------------------|
| 9 | Are materials that are potential stormwater contaminants stored inside or in containers? | <input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | |
| 10 | Are offsite flows entering the construction site? | <input type="radio"/> Yes <input checked="" type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | |
| 11 | Is there any evidence that pollutants are leaving the site or are not properly contained on site? | <input type="radio"/> Yes <input checked="" type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | |
| 12 | Are traffic and parking areas restricted so as to reduce soil erosion and dust? | <input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | |
| 13 | Are non-stormwater discharges properly controlled? | <input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | |
| 14 | Is the project being operated in compliance with the SWPPP and with permit conditions at this time? | <input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | |
| 15 | Are changes to the SWPPP necessary at this time? | <input type="radio"/> Yes <input checked="" type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | |
| 16 | Are dust control measures being properly implemented? | <input type="radio"/> Yes <input checked="" type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | Recommend construction entrance reset |
| 17 | Are the SWPPP documentation and records up to date and accurately reflect the current conditions? (e.g. Site Map, Inspection Reports, Installation Dates) | <input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | |

CERTIFICATION AND SIGNATURE BY INSPECTOR

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

INSPECTED BY:

Kyle Houghton

DATE:

August 01, 2019

SIGNATURE AND AFFILIATION:



CERTIFICATION AND SIGNATURE BY PERMITTEE

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

PRINT NAME AND TITLE:

,

DATE:

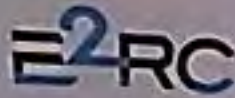
July 31, 2019
32.2837N 106.7492W



5021

July 31, 2019
32.2837N 106.7492W

p



INTEGRATED
ENVIRONMENTAL
CONSTRUCTION
ENGINEERING

Design | Comply | Restore

SWPPP MANAGEMENT

NPDES ID: NMR10019I

CONTACT NAME: E2RC LLC

CONTACT PHONE: (505) 867-4040

If you would like to obtain a copy of the Stormwater Pollution Prevention Plan (SWPPP) for this site, contact the EPA Regional Office at (214) 689-7217.

If you observe indicators of stormwater pollutants in the discharge or in the receiving water body, contact the EPA by dialing the following number:

<https://www.epa.gov/enforcement/report-environmental-violations>

July 31, 2019
32.2840N 106.7486W





INSPECTION REPORT

GENERAL INFORMATION

DATE OF INSPECTION: 8/14/2019

COMPANY NAME: HB Construction

PROJECT NAME: NMSU Residence Hall

LOCATION: 1581 International Mall, Las Cruces, New Mexico, 88003

TRACKING NO: NMR100191

COMPLIANCE EVALUATION: Satisfactory

TYPE OF INSPECTION: 7Day

START TIME: 11:50 AM

END TIME: 12:00 PM

INSPECTOR'S NAME: Pedro Calabaza

INSPECTOR'S TITLE: NPDES Inspector

INSPECTOR'S QUALIFICATIONS: Qualified Storm Water Person

INSPECTOR'S CONTACT: 505-377-4643

PHASE OF CONSTRUCTION: Clear and Grub Excavation Building (vertical)
 Rough Grading Infrastructure Final Grading
 Final Stabilization

WEATHER INFORMATION

HAS A STORM EVENT OCCURRED SINCE THE LAST INSPECTION? Yes No

WEATHER AT TIME OF THIS INSPECTION: Clear

TEMPERATURE: 89

HAVE ANY DISCHARGES OCCURRED SINCE THE LAST INSPECTION? Yes No

ARE ANY DISCHARGES OCCURRING NOW? Yes No

ARE ANY PORTIONS OF YOUR SITE UNSAFE TO INSPECT? Yes No

POLLUTION PREVENTION, SEDIMENT AND EROSION CONTROL BMP'S

| # | S&E/P2 CONTROLS | MAINTENANCE | CORRECTIVE ACTION | LOCATION | QUANTITY | UNIT | PHOTO |
|---|---------------------------|-------------|-------------------|---------------|----------|------|---------------------|
| 1 | Construction Entrance | None | None | Site Entrance | 1 | EA | Yes |
| 2 | NPDES Permit Notification | None | None | Site Entrance | 1 | EA | Yes |

GENERAL SITE INSPECTION ITEMS

| # | INSPECTION ITEM | INSPECTOR'S OBSERVATION | ACTION REQUIRED? | NOTES |
|----|---|---|---|-------|
| 1 | Is the SWPPP signage clearly posted with the correct information and properly displayed at an obvious perimeter location? | <input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | |
| 2 | Are steep slope areas not actively being worked properly stabilized? | <input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | |
| 3 | Are disturbed areas not actively being worked properly stabilized? | <input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | |
| 4 | Are natural resource areas (e.g. streams, wetlands, mature trees, etc.) protected with barriers or similar BMPs? | <input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | |
| 5 | Are discharge points and receiving waters free of any sediment deposits? | <input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | |
| 6 | Is trash/litter from work areas collected and placed in covered dumpsters? | <input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | |
| 7 | Are washout facilities (e.g. paint, stucco, concrete) available, clearly marked and maintained? | <input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | |
| 8 | Are vehicle and equipment fueling, cleaning, and maintenance areas free of spills, leaks or any other deleterious material? | <input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | |
| 9 | Are materials that are potential stormwater contaminants stored inside or in containers? | <input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | |
| 10 | Are offsite flows entering the construction site? | <input type="radio"/> Yes <input checked="" type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | |
| 11 | Is there any evidence that pollutants are leaving the site or are not properly contained on site? | <input type="radio"/> Yes <input checked="" type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | |

| # | INSPECTION ITEM | INSPECTOR'S OBSERVATION | ACTION REQUIRED? | NOTES |
|----|---|---|---|-------|
| 12 | Are traffic and parking areas restricted so as to reduce soil erosion and dust? | <input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | |
| 13 | Are non-stormwater discharges properly controlled? | <input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | |
| 14 | Is the project being operated in compliance with the SWPPP and with permit conditions at this time? | <input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | |
| 15 | Are changes to the SWPPP necessary at this time? | <input type="radio"/> Yes <input checked="" type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | |
| 16 | Are dust control measures being properly implemented? | <input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | |
| 17 | Are the SWPPP documentation and records up to date and accurately reflect the current conditions? (e.g. Site Map, Inspection Reports, Installation Dates) | <input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | |

CERTIFICATION AND SIGNATURE BY INSPECTOR

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

INSPECTED BY:

Pedro Calabaza

DATE:

August 15, 2019

SIGNATURE AND AFFILIATION:



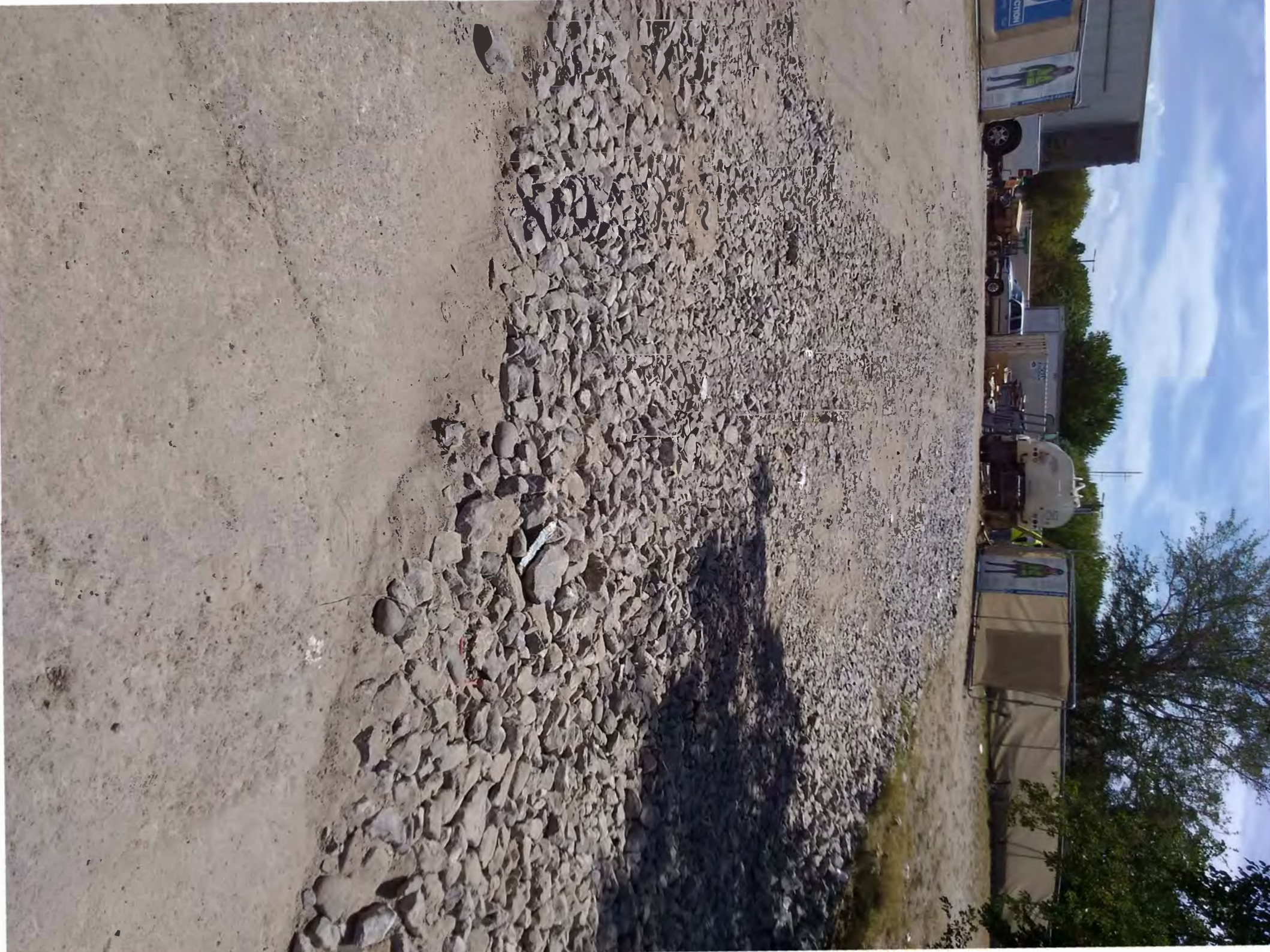
CERTIFICATION AND SIGNATURE BY PERMITTEE

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

PRINT NAME AND TITLE:

DATE:

SIGNATURE:





INSPECTION REPORT

GENERAL INFORMATION

DATE OF INSPECTION: 8/27/2019

COMPANY NAME: HB Construction

PROJECT NAME: NMSU Residence Hall

LOCATION: 1581 International Mall, Las Cruces, New Mexico, 88003

TRACKING NO: NMR100191

COMPLIANCE EVALUATION: Satisfactory

TYPE OF INSPECTION: Rain Event

START TIME: 10:30 AM

END TIME: 11:00 AM

INSPECTOR'S NAME: Kyle Houghton

INSPECTOR'S TITLE: NPDES Inspector

INSPECTOR'S QUALIFICATIONS: StormwaterONE

INSPECTOR'S CONTACT: 505-400-7500

PHASE OF CONSTRUCTION: Clear and Grub Excavation Building (vertical)
 Rough Grading Infrastructure Final Grading
 Final Stabilization

IF RAIN EVENT HOW WAS RAINFALL AMOUNT DETERMINED: Rain Gauge Other Rain gauge

WEATHER INFORMATION

HAS A STORM EVENT OCCURRED SINCE THE LAST INSPECTION? Yes No

IF YES, PROVIDE: Rain

| # | STORM DATE | ESTIMATED STORM DURATION (HOURS) | APPROXIMATE PRECIPITATION (INCHES) |
|---|------------|----------------------------------|------------------------------------|
| 1 | 8/26/2019 | 3 | 0.79 |

WEATHER AT TIME OF THIS INSPECTION: Clear

TEMPERATURE:

84

HAVE ANY DISCHARGES OCCURRED SINCE THE LAST INSPECTION?

Yes No

ARE ANY DISCHARGES OCCURRING NOW?

Yes No

ARE ANY PORTIONS OF YOUR SITE UNSAFE TO INSPECT?

Yes No

POLLUTION PREVENTION, SEDIMENT AND EROSION CONTROL BMP'S

| # | S&E/P2 CONTROLS | MAINTENANCE | CORRECTIVE ACTION | LOCATION | QUANTITY | UNIT | PHOTO |
|---|---------------------------|-------------|-------------------|---------------|----------|------|---------------------|
| 1 | NPDES Permit Notification | None | None | Site Entrance | 1 | EA | Yes |

GENERAL SITE INSPECTION ITEMS

| # | INSPECTION ITEM | INSPECTOR'S OBSERVATION | ACTION REQUIRED? | NOTES |
|---|---|---|---|-----------------|
| 1 | Is the SWPPP signage clearly posted with the correct information and properly displayed at an obvious perimeter location? | <input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | |
| 2 | Are steep slope areas not actively being worked properly stabilized? | <input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | |
| 3 | Are disturbed areas not actively being worked properly stabilized? | <input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | |
| 4 | Are natural resource areas (e.g. streams, wetlands, mature trees, etc.) protected with barriers or similar BMPs? | <input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | |
| 5 | Are discharge points and receiving waters free of any sediment deposits? | <input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | |
| 6 | Is trash/litter from work areas collected and placed in covered dumpsters? | <input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | Clean and clear |
| 7 | Are washout facilities (e.g. paint, stucco, concrete) available, clearly marked and maintained? | <input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | |
| 8 | Are vehicle and equipment fueling, cleaning, and maintenance areas free of spills, leaks or any other deleterious material? | <input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | |

| # | INSPECTION ITEM | INSPECTOR'S OBSERVATION | ACTION REQUIRED? | NOTES |
|----|---|---|---|-----------------|
| 9 | Are materials that are potential stormwater contaminants stored inside or in containers? | <input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | |
| 10 | Are offsite flows entering the construction site? | <input type="radio"/> Yes <input checked="" type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | |
| 11 | Is there any evidence that pollutants are leaving the site or are not properly contained on site? | <input type="radio"/> Yes <input checked="" type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | |
| 12 | Are traffic and parking areas restricted so as to reduce soil erosion and dust? | <input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | Perimeter fence |
| 13 | Are non-stormwater discharges properly controlled? | <input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | |
| 14 | Is the project being operated in compliance with the SWPPP and with permit conditions at this time? | <input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | |
| 15 | Are changes to the SWPPP necessary at this time? | <input type="radio"/> Yes <input checked="" type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | |
| 16 | Are dust control measures being properly implemented? | <input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | |
| 17 | Are the SWPPP documentation and records up to date and accurately reflect the current conditions? (e.g. Site Map, Inspection Reports, Installation Dates) | <input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | |

CERTIFICATION AND SIGNATURE BY INSPECTOR

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

INSPECTED BY:

Kyle Houghton

DATE:

August 29, 2019

SIGNATURE AND AFFILIATION:



CERTIFICATION AND SIGNATURE BY PERMITTEE

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

PRINT NAME AND TITLE:

DATE:

August 28, 2019
32.2837N 106.7492W

E2RC

10100718
10100719
10100720
www.e2rc.com

**SWPPP
MANAGEMENT**

NPDES ID: **NMR100191**

CONTACT NAME: **E2RC, LLC**

CONTACT PHONE: **(505) 867-4040**

If you would like to view a copy of this SWPPP
document, please contact the SWPPP Manager
at the address below or call the EPA
Regional Office at (202) 260-7014.

If you have any questions or comments
regarding this document or the SWPPP
document, please contact the EPA at (202) 260-7014
or the SWPPP Manager.

For more information, please contact the SWPPP
Manager at the address below.

AMERICAN
1-877-832-6336
AMERICANPENCE.COM



INSPECTION REPORT

GENERAL INFORMATION

DATE OF INSPECTION: 8/28/2019

COMPANY NAME: HB Construction

PROJECT NAME: NMSU Residence Hall

LOCATION: 1581 International Mall, Las Cruces, New Mexico, 88003

TRACKING NO: NMR100191

COMPLIANCE EVALUATION: Marginal

TYPE OF INSPECTION: 14Day

START TIME: 10:35 AM

END TIME: 11:05 AM

INSPECTOR'S NAME: Kyle Houghton

INSPECTOR'S TITLE: NPDES Inspector

INSPECTOR'S QUALIFICATIONS: StormwaterONE

INSPECTOR'S CONTACT: 505-400-7500

PHASE OF CONSTRUCTION: Clear and Grub Excavation Building (vertical)
 Rough Grading Infrastructure Final Grading
 Final Stabilization

WEATHER INFORMATION

HAS A STORM EVENT OCCURRED SINCE THE LAST INSPECTION? Yes No

IF YES, PROVIDE: Rain

| # | STORM DATE | ESTIMATED STORM DURATION (HOURS) | APPROXIMATE PRECIPITATION (INCHES) |
|---|------------|----------------------------------|------------------------------------|
| 1 | 8/27/2019 | 2 | 0.15 |

WEATHER AT TIME OF THIS INSPECTION: Clear

TEMPERATURE: 87

HAVE ANY DISCHARGES OCCURRED SINCE THE LAST INSPECTION?

Yes No

ARE ANY DISCHARGES OCCURRING NOW?

Yes No

ARE ANY PORTIONS OF YOUR SITE UNSAFE TO INSPECT?

Yes No

POLLUTION PREVENTION, SEDIMENT AND EROSION CONTROL BMP'S

| # | S&E/P2 CONTROLS | MAINTENANCE | CORRECTIVE ACTION | LOCATION | QUANTITY | UNIT | PHOTO |
|---|---------------------------|-------------|-------------------|----------------------------|----------|------|---------------------|
| 1 | Construction Entrance | Reset | None | Site Entrance | 1 | EA | Yes |
| 2 | NPDES Permit Notification | None | None | Site Entrance | 1 | EA | Yes |
| 3 | Debris or Waste | Clean | None | Various east LOC | 0 | SF | Yes |
| 4 | Inlet Protection | None | None | Various throughout project | 4 | EA | Yes |

GENERAL SITE INSPECTION ITEMS

| # | INSPECTION ITEM | INSPECTOR'S OBSERVATION | ACTION REQUIRED? | NOTES |
|---|---|---|---|---|
| 1 | Is the SWPPP signage clearly posted with the correct information and properly displayed at an obvious perimeter location? | <input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | |
| 2 | Are steep slope areas not actively being worked properly stabilized? | <input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | |
| 3 | Are disturbed areas not actively being worked properly stabilized? | <input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | |
| 4 | Are natural resource areas (e.g. streams, wetlands, mature trees, etc.) protected with barriers or similar BMPs? | <input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | |
| 5 | Are discharge points and receiving waters free of any sediment deposits? | <input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | |
| 6 | Is trash/litter from work areas collected and placed in covered dumpsters? | <input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | Clean and clear |
| 7 | Are washout facilities (e.g. paint, stucco, concrete) available, clearly marked and maintained? | <input type="radio"/> Yes <input checked="" type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | Various piles of uncontrolled concrete washouts |

| # | INSPECTION ITEM | INSPECTOR'S OBSERVATION | ACTION REQUIRED? | NOTES |
|----|---|---|---|---|
| 8 | Are vehicle and equipment fueling, cleaning, and maintenance areas free of spills, leaks or any other deleterious material? | <input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | |
| 9 | Are materials that are potential stormwater contaminants stored inside or in containers? | <input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | |
| 10 | Are offsite flows entering the construction site? | <input type="radio"/> Yes <input checked="" type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | |
| 11 | Is there any evidence that pollutants are leaving the site or are not properly contained on site? | <input type="radio"/> Yes <input checked="" type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | |
| 12 | Are traffic and parking areas restricted so as to reduce soil erosion and dust? | <input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | Perimeter windscreen fence |
| 13 | Are non-stormwater discharges properly controlled? | <input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | |
| 14 | Is the project being operated in compliance with the SWPPP and with permit conditions at this time? | <input type="radio"/> Yes <input checked="" type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | |
| 15 | Are changes to the SWPPP necessary at this time? | <input type="radio"/> Yes <input checked="" type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | |
| 16 | Are dust control measures being properly implemented? | <input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | Minor trackout recommend daily sweeping |
| 17 | Are the SWPPP documentation and records up to date and accurately reflect the current conditions? (e.g. Site Map, Inspection Reports, Installation Dates) | <input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | |

CERTIFICATION AND SIGNATURE BY INSPECTOR

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

INSPECTED BY:

Kyle Houghton

DATE:

August 29, 2019

SIGNATURE AND AFFILIATION:



CERTIFICATION AND SIGNATURE BY PERMITTEE

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

PRINT NAME AND TITLE: _____,

DATE: _____

SIGNATURE: _____

August 28, 2019
32 2837N 106.7492W



August 28, 2019
32.2837N 106.7492W

E2RC

10100718
10100719
10100720
www.e2rc.com

**SWPPP
MANAGEMENT**

NPDES ID: **NMR100191**

CONTACT NAME: **E2RC, LLC**

CONTACT PHONE: **(505) 867-4040**

If you would like to view a copy of this NPDES
Stormwater Pollution Prevention Plan
contact the EPA at 1-800-424-6342
Regional Office at 505-867-1514

If you observe violations of construction
activity or other activities for which permits are
required, contact the EPA at 1-800-424-6342
or the Regional Office at 505-867-1514

For more information, contact the EPA at 1-800-424-6342
or the Regional Office at 505-867-1514

AMERICAN
1-877-932-6336
AMERICANPENCE.COM

August 28, 2019
32.2842N 106.7471W
p



August 28, 2019
32.2842N 106.7471W

p





INSPECTION REPORT

GENERAL INFORMATION

DATE OF INSPECTION: 9/10/2019

COMPANY NAME: HB Construction

PROJECT NAME: NMSU Residence Hall

LOCATION: 1581 International Mall, Las Cruces, New Mexico, 88003

TRACKING NO: NMR100191

COMPLIANCE EVALUATION: Satisfactory

TYPE OF INSPECTION: 14Day

START TIME: 1:50 PM

END TIME: 2:00 PM

INSPECTOR'S NAME: Pedro Calabaza

INSPECTOR'S TITLE: NPDES Inspector

INSPECTOR'S QUALIFICATIONS: Qualified Storm Water Person

INSPECTOR'S CONTACT: 505-377-4643

PHASE OF CONSTRUCTION: Clear and Grub Excavation Building (vertical)
 Rough Grading Infrastructure Final Grading
 Final Stabilization

WEATHER INFORMATION

HAS A STORM EVENT OCCURRED SINCE THE LAST INSPECTION? Yes No

WEATHER AT TIME OF THIS INSPECTION: Clear

TEMPERATURE: 0

HAVE ANY DISCHARGES OCCURRED SINCE THE LAST INSPECTION? Yes No

ARE ANY DISCHARGES OCCURRING NOW? Yes No

ARE ANY PORTIONS OF YOUR SITE UNSAFE TO INSPECT? Yes No

POLLUTION PREVENTION, SEDIMENT AND EROSION CONTROL BMP'S

| # | S&E/P2 CONTROLS | MAINTENANCE | CORRECTIVE ACTION | LOCATION | QUANTITY | UNIT | PHOTO |
|---|---------------------------|-------------|-------------------|----------------|----------|------|---------------------|
| 1 | Construction Entrance | None | None | Site Entrance | 1 | EA | Yes |
| 2 | NPDES Permit Notification | None | None | Site Entrances | 1 | EA | Yes |
| 3 | Wattles/Socks/Log Roll | None | None | Along pond | 250 | LF | Yes |

GENERAL SITE INSPECTION ITEMS

| # | INSPECTION ITEM | INSPECTOR'S OBSERVATION | ACTION REQUIRED? | NOTES |
|----|---|---|---|-------|
| 1 | Is the SWPPP signage clearly posted with the correct information and properly displayed at an obvious perimeter location? | <input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | |
| 2 | Are steep slope areas not actively being worked properly stabilized? | <input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | |
| 3 | Are disturbed areas not actively being worked properly stabilized? | <input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | |
| 4 | Are natural resource areas (e.g. streams, wetlands, mature trees, etc.) protected with barriers or similar BMPs? | <input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | |
| 5 | Are discharge points and receiving waters free of any sediment deposits? | <input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | |
| 6 | Is trash/litter from work areas collected and placed in covered dumpsters? | <input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | |
| 7 | Are washout facilities (e.g. paint, stucco, concrete) available, clearly marked and maintained? | <input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | |
| 8 | Are vehicle and equipment fueling, cleaning, and maintenance areas free of spills, leaks or any other deleterious material? | <input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | |
| 9 | Are materials that are potential stormwater contaminants stored inside or in containers? | <input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | |
| 10 | Are offsite flows entering the construction site? | <input type="radio"/> Yes <input checked="" type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | |

| # | INSPECTION ITEM | INSPECTOR'S OBSERVATION | ACTION REQUIRED? | NOTES |
|----|---|---|---|-------|
| 11 | Is there any evidence that pollutants are leaving the site or are not properly contained on site? | <input type="radio"/> Yes <input checked="" type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | |
| 12 | Are traffic and parking areas restricted so as to reduce soil erosion and dust? | <input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | |
| 13 | Are non-stormwater discharges properly controlled? | <input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | |
| 14 | Is the project being operated in compliance with the SWPPP and with permit conditions at this time? | <input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | |
| 15 | Are changes to the SWPPP necessary at this time? | <input type="radio"/> Yes <input checked="" type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | |
| 16 | Are dust control measures being properly implemented? | <input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | |
| 17 | Are the SWPPP documentation and records up to date and accurately reflect the current conditions? (e.g. Site Map, Inspection Reports, Installation Dates) | <input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | |


CERTIFICATION AND SIGNATURE BY INSPECTOR

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

INSPECTED BY: Pedro Calabaza

DATE: September 12, 2019

SIGNATURE AND AFFILIATION:



CERTIFICATION AND SIGNATURE BY PERMITTEE

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

PRINT NAME AND TITLE:

DATE:

SIGNATURE:

September 25, 2019
32.2837N 106.7492W



September 23, 2019
32° 28' 37" N 106° 7' 49" W

E2RC

PROFESSIONAL
ENGINEERING
CONSULTING
CORPORATION

**SWPPP
MANAGEMENT**

NPDES ID: **NMR100191**

CONTACT NAME: **ELI R. C. CO.**

CONTACT PHONE: **(505) 867-4040**

If you would like to request a copy of the
Stormwater Pollution Prevention Plan
(SWPPP) for this site, contact the EPA
Regional Office at (334) 865-7017.

If you already possess the SWPPP
pertaining to this site, you are encouraged
to voluntarily submit the SWPPP to the
following website:

<https://www.epa.gov/epawater/swppp>

AMERICAN
1-877-933-6333
AMERICAN RENTALS

September 25, 2019
32.2837N 106.7473W

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INSPECTION REPORT

GENERAL INFORMATION

DATE OF INSPECTION: 10/9/2019

COMPANY NAME: HB Construction

PROJECT NAME: NMSU Residence Hall

LOCATION: 1581 International Mall, Las Cruces, New Mexico, 88003

TRACKING NO: NMR100191

COMPLIANCE EVALUATION: Satisfactory

TYPE OF INSPECTION: 14Day

START TIME: 9:50 AM

END TIME: 10:20 AM

INSPECTOR'S NAME: Kyle Houghton

INSPECTOR'S TITLE: NPDES Inspector

INSPECTOR'S QUALIFICATIONS: StormwaterONE

INSPECTOR'S CONTACT: 505-400-7500

PHASE OF CONSTRUCTION: Clear and Grub Excavation Building (vertical)
 Rough Grading Infrastructure Final Grading
 Final Stabilization

WEATHER INFORMATION

HAS A STORM EVENT OCCURRED SINCE THE LAST INSPECTION? Yes No

WEATHER AT TIME OF THIS INSPECTION: Clear

TEMPERATURE: 68

HAVE ANY DISCHARGES OCCURRED SINCE THE LAST INSPECTION? Yes No

ARE ANY DISCHARGES OCCURRING NOW? Yes No

ARE ANY PORTIONS OF YOUR SITE UNSAFE TO INSPECT? Yes No

POLLUTION PREVENTION, SEDIMENT AND EROSION CONTROL BMP'S

| # | S&E/P2 CONTROLS | MAINTENANCE | CORRECTIVE ACTION | LOCATION | QUANTITY | UNIT | PHOTO |
|---|---------------------------|-------------|-------------------|---------------|----------|------|---------------------|
| 1 | Construction Entrance | None | None | Site Entrance | 1 | EA | Yes |
| 2 | NPDES Permit Notification | None | None | Site Entrance | 1 | EA | Yes |
| 3 | Inlet Protection | None | None | Various | 4 | HR | Yes |

GENERAL SITE INSPECTION ITEMS

| # | INSPECTION ITEM | INSPECTOR'S OBSERVATION | ACTION REQUIRED? | NOTES |
|----|---|---|---|-----------------|
| 1 | Is the SWPPP signage clearly posted with the correct information and properly displayed at an obvious perimeter location? | <input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | |
| 2 | Are steep slope areas not actively being worked properly stabilized? | <input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | |
| 3 | Are disturbed areas not actively being worked properly stabilized? | <input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | |
| 4 | Are natural resource areas (e.g. streams, wetlands, mature trees, etc.) protected with barriers or similar BMPs? | <input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | |
| 5 | Are discharge points and receiving waters free of any sediment deposits? | <input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | |
| 6 | Is trash/litter from work areas collected and placed in covered dumpsters? | <input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | Clean and clear |
| 7 | Are washout facilities (e.g. paint, stucco, concrete) available, clearly marked and maintained? | <input type="radio"/> Yes <input type="radio"/> No <input checked="" type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | |
| 8 | Are vehicle and equipment fueling, cleaning, and maintenance areas free of spills, leaks or any other deleterious material? | <input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | |
| 9 | Are materials that are potential stormwater contaminants stored inside or in containers? | <input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | |
| 10 | Are offsite flows entering the construction site? | <input type="radio"/> Yes <input checked="" type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | |

| # | INSPECTION ITEM | INSPECTOR'S OBSERVATION | ACTION REQUIRED? | NOTES |
|----|---|---|---|-----------------|
| 11 | Is there any evidence that pollutants are leaving the site or are not properly contained on site? | <input type="radio"/> Yes <input checked="" type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | |
| 12 | Are traffic and parking areas restricted so as to reduce soil erosion and dust? | <input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | Perimeter fence |
| 13 | Are non-stormwater discharges properly controlled? | <input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | |
| 14 | Is the project being operated in compliance with the SWPPP and with permit conditions at this time? | <input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | In compliance |
| 15 | Are changes to the SWPPP necessary at this time? | <input type="radio"/> Yes <input checked="" type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | |
| 16 | Are dust control measures being properly implemented? | <input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | |
| 17 | Are the SWPPP documentation and records up to date and accurately reflect the current conditions? (e.g. Site Map, Inspection Reports, Installation Dates) | <input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | |

CERTIFICATION AND SIGNATURE BY INSPECTOR

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

INSPECTED BY: Kyle Houghton

DATE: October 10, 2019

SIGNATURE AND AFFILIATION:



CERTIFICATION AND SIGNATURE BY PERMITTEE

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

PRINT NAME AND TITLE:

DATE:

SIGNATURE:



INSPECTION REPORT

GENERAL INFORMATION

DATE OF INSPECTION: 10/23/2019

COMPANY NAME: HB Construction

PROJECT NAME: NMSU Residence Hall

LOCATION: 1581 International Mall, Las Cruces, New Mexico, 88003

TRACKING NO: NMR100191

COMPLIANCE EVALUATION: Satisfactory

TYPE OF INSPECTION: 14Day

START TIME: 8:55 AM

END TIME: 9:20 AM

INSPECTOR'S NAME: Kyle Houghton

INSPECTOR'S TITLE: NPDES Inspector

INSPECTOR'S QUALIFICATIONS: StormwaterONE

INSPECTOR'S CONTACT: 505-400-7500

PHASE OF CONSTRUCTION: Clear and Grub Excavation Building (vertical)
 Rough Grading Infrastructure Final Grading
 Final Stabilization

WEATHER INFORMATION

HAS A STORM EVENT OCCURRED SINCE THE LAST INSPECTION? Yes No

WEATHER AT TIME OF THIS INSPECTION: Clear

TEMPERATURE: 50

HAVE ANY DISCHARGES OCCURRED SINCE THE LAST INSPECTION? Yes No

ARE ANY DISCHARGES OCCURRING NOW? Yes No

ARE ANY PORTIONS OF YOUR SITE UNSAFE TO INSPECT? Yes No

POLLUTION PREVENTION, SEDIMENT AND EROSION CONTROL BMP'S

| # | S&E/P2 CONTROLS | MAINTENANCE | CORRECTIVE ACTION | LOCATION | QUANTITY | UNIT | PHOTO |
|---|-----------------|-------------|-------------------|----------|----------|------|---------------------|
| 1 | Hydroseeding | None | None | Various | 1 | AC | Yes |
| | Hydroseeding | None | None | Various | 1 | AC | Yes |

GENERAL SITE INSPECTION ITEMS

| # | INSPECTION ITEM | INSPECTOR'S OBSERVATION | ACTION REQUIRED? | NOTES |
|----|---|---|---|-------|
| 1 | Is the SWPPP signage clearly posted with the correct information and properly displayed at an obvious perimeter location? | <input type="radio"/> Yes <input type="radio"/> No <input checked="" type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | |
| 2 | Are steep slope areas not actively being worked properly stabilized? | <input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | |
| 3 | Are disturbed areas not actively being worked properly stabilized? | <input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | |
| 4 | Are natural resource areas (e.g. streams, wetlands, mature trees, etc.) protected with barriers or similar BMPs? | <input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | |
| 5 | Are discharge points and receiving waters free of any sediment deposits? | <input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | |
| 6 | Is trash/litter from work areas collected and placed in covered dumpsters? | <input type="radio"/> Yes <input type="radio"/> No <input checked="" type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | |
| 7 | Are washout facilities (e.g. paint, stucco, concrete) available, clearly marked and maintained? | <input type="radio"/> Yes <input type="radio"/> No <input checked="" type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | |
| 8 | Are vehicle and equipment fueling, cleaning, and maintenance areas free of spills, leaks or any other deleterious material? | <input type="radio"/> Yes <input type="radio"/> No <input checked="" type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | |
| 9 | Are materials that are potential stormwater contaminants stored inside or in containers? | <input type="radio"/> Yes <input type="radio"/> No <input checked="" type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | |
| 10 | Are offsite flows entering the construction site? | <input type="radio"/> Yes <input checked="" type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | |
| 11 | Is there any evidence that pollutants are leaving the site or are not properly contained on site? | <input type="radio"/> Yes <input type="radio"/> No <input checked="" type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | |

| # | INSPECTION ITEM | INSPECTOR'S OBSERVATION | ACTION REQUIRED? | NOTES |
|----|---|---|---|----------------------------------|
| 12 | Are traffic and parking areas restricted so as to reduce soil erosion and dust? | <input type="radio"/> Yes <input type="radio"/> No <input checked="" type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | |
| 13 | Are non-stormwater discharges properly controlled? | <input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | |
| 14 | Is the project being operated in compliance with the SWPPP and with permit conditions at this time? | <input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | Clean clear, final stabilization |
| 15 | Are changes to the SWPPP necessary at this time? | <input type="radio"/> Yes <input checked="" type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | |
| 16 | Are dust control measures being properly implemented? | <input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | |
| 17 | Are the SWPPP documentation and records up to date and accurately reflect the current conditions? (e.g. Site Map, Inspection Reports, Installation Dates) | <input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> N/A | <input type="radio"/> Yes <input checked="" type="radio"/> No | |

CERTIFICATION AND SIGNATURE BY INSPECTOR

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

INSPECTED BY:

Kyle Houghton

DATE:

October 24, 2019

SIGNATURE AND AFFILIATION:



CERTIFICATION AND SIGNATURE BY PERMITTEE

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

PRINT NAME AND TITLE:

DATE:

SIGNATURE:

| Question Number | BMP | Description |
|------------------------|------------|---------------------------------------|
| 4A 4C | 4-3 | Inspection Reports for Gadsden Center |

**STORM WATER POLLUTION PREVENTION PLAN
INSPECTION AND MAINTENANCE REPORT FORM**

To be completed every 14 days and within 24 hours of a rainfall event of 0.25 inches or greater

Rain
Insp.

PROJECT NAME/ADDRESS: Gadsden Expansion 3, DACC

Inspector: Richard Reynaud Date: February 11, 2020

Inspector's Qualifications: Qualified Compliance Inspector Training, Cert. No. 5e8aed1, Stormwater One.

Describe weather conditions during inspection and recent (past 2 week) rain events: From W. Sta. KNMLASCR65: On Jan 21, 0.13", Feb 04, 0.21", Feb 10, 0.55" precipitation measured.

Time: 08:00 Temperature: 47°F cloudy

SECTION 1: General observations of all disturbed areas (Check One):

- No erosion or sedimentation problems
- Erosion or sedimentation problems are developing, but no additional control measures needed at this time.
- Erosion or sediment problems are evident and additional control measures needed as soon as practicable (describe in Section 6).

SECTION 2: General observations of Storage Areas (materials) exposed to precipitation (Check One):

- No pollution problems evident
- Potential pollution problems are evident; preventative action needed (describe in Section 6).
- Evidence of pollution problem seen; clean-up needed immediately (describe in Section 6).

SECTION 3: Off-site Pollution (Check One):

- No sediment tracking evident
- Sediment tracking evident
- Evidence of discharge (if checked, describe in Section 6).

SECTION 4: SWPPP Revision (Check One):

- Plan does NOT require revision based on this inspection
- Plan DOES require revision based on this inspection (must be revised within 7 days)

SECTION 5: Detailed inspection of BMPs and other controls

| | Good | Fair | Poor | N/A | Comments |
|--|------|------|------|-----|---|
| 1. General site conditions | ✓ | | | | Site weathered rain well, no silt runoff. |
| 2. Silt fencing/Filter sock Straw wattle | | | | ✓ | |
| 3. Drop inlet protection | | | | ✓ | |
| 4. Earth berms/dikes | ✓ | | | | |
| 5. Washout basin | ✓ | | | | |
| 6. Storage/lay down/trash area cleanliness including spill kit | ✓ | | | | In Parking Lot, North |
| 7. Porta-potty stability | ✓ | | | | |
| 8. Stabilized construction entrance | ✓ | | | | |
| 9. Curb and gutter condition | ✓ | | | | |
| 10. Paved road surface condition | ✓ | | | | Parking lot. |
| 11. Retention pond | ✓ | | | | |
| 12. Outfalls or discharge from site | ✓ | | | | CHECK ALL DISCHARGE POINTS No discharges |

STORM WATER POLLUTION PREVENTION PLAN, continued

SECTION 6: Maintenance performed, comments and concerns:

Maintenance: Maintain berms at pump house locations.
Comments: Site weathered the rain well, no offsite silt.

SECTION 7: Out of Compliance Items to be Corrected by Next Shift:

List those items noted during the inspection that require corrective action and will be corrected by the end of this work shift (by next shift):

N/A

SECTION 8: Out of Compliance Items that will not be Corrected by Next Shift:

For those out of compliance items that cannot be corrected immediately, a Corrective Action Request will be initiated (CAR form, Att. E). Corrections and repairs must be operational no later than 7 calendar days from time of discovery.

For those items where it is infeasible to complete the installation within 7 calendar days, you must document why it is infeasible to complete them within the timeframe and document the schedule for installation as soon as practicable on the CAR form.

N/A

SECTION 9: Compliance Status (Check One):

- Site in compliance
- Site not in compliance, issues noted in Sections 6-8 to be corrected in accordance with CGP Para 2.1.1.4.b schedule; next work day, 7 days, or a schedule with implementation dates.

SECTION 10: Signature of SWPP Inspector:

Printed name: Richard Reynaud

Signature: Richard Reynaud

Date: February 11, 2020

SECTION 11: SWPP Inspection Certification & Signatures:

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Warren *Contractor/Subcontractor Certification & Signature (or "Duly Authorized Representative"):

Printed name: STEVE WARREN

Signature: [Signature]

Date: 2/11/2020

Permittee (Owner) Certification and Signature (or "Duly Authorized Representative"):

Printed name: _____

Signature: _____

Date: _____

**STORM WATER POLLUTION PREVENTION PLAN
INSPECTION AND MAINTENANCE REPORT FORM**

To be completed every 14 days and within 24 hours of a rainfall event of 0.25 inches or greater

RAIN INSPECTION

PROJECT NAME/ADDRESS: Gadsden Expansion 3, DACC

Inspector: Richard Reynaud **Date:** March 05, 2020

Inspector's Qualifications: Qualified Compliance Inspector Training, Cert. No. 5e8aede1, Stormwater One.

Describe weather conditions during inspection and recent (past 2 week) rain events: From W. Sta. KNMLASCR65: On Mar 03, 1.34", Mar 04, 0.21", total of 1.55", this total for the period 1:00 pm March 03 to 06:00 am March 04.
Time: 08:00 **Temperature:** 43°F Sunny

SECTION 1: General observations of all disturbed areas (Check One):

- No erosion or sedimentation problems
- Erosion or sedimentation problems are developing, but no additional control measures needed at this time.
- Erosion or sediment problems are evident and additional control measures needed as soon as practicable (describe in Section 6).

SECTION 2: General observations of Storage Areas (materials) exposed to precipitation (Check One):

- No pollution problems evident
- Potential pollution problems are evident; preventative action needed (describe in Section 6).
- Evidence of pollution problem seen; clean-up needed immediately (describe in Section 6).

SECTION 3: Off-site Pollution (Check One):

- No sediment tracking evident
- Sediment tracking evident
- Evidence of discharge (if checked, describe in Section 6).

SECTION 4: SWPPP Revision (Check One):

- Plan does NOT require revision based on this inspection
- Plan DOES require revision based on this inspection (must be revised within 7 days)

SECTION 5: Detailed inspection of BMPs and other controls

| | Good | Fair | Poor | N/A | Comments |
|--|------|------|------|-----|---|
| 1. General site conditions | ✓ | | | | Site good after 1.55" rain. |
| 2. Silt fencing/Filter sock Straw wattle | | | | ✓ | |
| 3. Drop inlet protection | | | | ✓ | |
| 4. Earth berms/dikes | ✓ | | | | |
| 5. Washout basin | ✓ | | | | |
| 6. Storage/lay down/trash area cleanliness including spill kit | ✓ | | | | No Parking lot |
| 7. Porta-potty stability | ✓ | | | | |
| 8. Stabilized construction entrance | ✓ | | | | |
| 9. Curb and gutter condition | ✓ | | | | |
| 10. Paved road surface condition | ✓ | | | | |
| 11. Retention pond | ✓ | | | | Onsite, new |
| 12. Outfalls or discharge from site | ✓ | | | | CHECK ALL DISCHARGE POINTS No discharges |

et

STORM WATER POLLUTION PREVENTION PLAN, continued

SECTION 6: Maintenance performed, comments and concerns:

Maintenance: Keep watch on earth berms for break-throughs.
Comments: Site good after heavy, steady rain, generally unaffected.

SECTION 7: Out of Compliance Items to be Corrected by Next Shift:

List those items noted during the inspection that require corrective action and will be corrected by the end of this work shift (by next shift):

N/A

SECTION 8: Out of Compliance Items that will not be Corrected by Next Shift:

For those out of compliance items that cannot be corrected immediately, a Corrective Action Request will be initiated (CAR form, Att. E). Corrections and repairs must be operational no later than 7 calendar days from time of discovery.

For those items where it is infeasible to complete the installation within 7 calendar days, you must document why it is infeasible to complete them within the timeframe and document the schedule for installation as soon as practicable on the CAR form.

N/A

SECTION 9: Compliance Status (Check One):

- Site in compliance
 Site not in compliance, issues noted in Sections 6-8 to be corrected in accordance with CGP Para 2.1.1.4.b schedule; next work day, 7 days, or a schedule with implementation dates.

SECTION 10: Signature of SWPP Inspector:

Printed name: Richard Reynaud

Signature: Richard Reynaud

Date: March 05, 2020

SECTION 11: SWPP Inspection Certification & Signatures:

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Warren * Contractor/Subcontractor Certification & Signature (or "Duly Authorized Representative"):

Printed name: Steve Warren

Signature: Steve Warren

Date: 3/5/2020

Permittee (Owner) Certification and Signature (or "Duly Authorized Representative"):

Printed name: _____

Signature: _____

Date: _____

**STORM WATER POLLUTION PREVENTION PLAN
INSPECTION AND MAINTENANCE REPORT FORM**

To be completed every 14 days and within 24 hours of a rainfall event of 0.25 inches or greater

PROJECT NAME/ADDRESS: Gadsden Expansion 3, DACC RAIN INSPECTION.

Inspector: Richard Reynaud

Date: March 19, 2020

Inspector's Qualifications: Qualified Compliance Inspector Training, Cert. No. 5e8acde1, Stormwater One.

Describe weather conditions during inspection and recent (past 2 week) rain events: From W. Sta. KNMLASCR65: On Mar 03, 1.34", Mar 04, 0.21", Mar 08, 0.33, Mar 13, 0.12", Mar 18, 0.83" measured.

Time: 2:30 pm Temperature: 57°F, clear

SECTION 1: General observations of all disturbed areas (Check One):

- No erosion or sedimentation problems
- Erosion or sedimentation problems are developing, but no additional control measures needed at this time.
- Erosion or sediment problems are evident and additional control measures needed as soon as practicable (describe in Section 6).

SECTION 2: General observations of Storage Areas (materials) exposed to precipitation (Check One):

- No pollution problems evident
- Potential pollution problems are evident; preventative action needed (describe in Section 6).
- Evidence of pollution problem seen; clean-up needed immediately (describe in Section 6).

SECTION 3: Off-site Pollution (Check One):

- No sediment tracking evident
- Sediment tracking evident
- Evidence of discharge (if checked, describe in Section 6).

SECTION 4: SWPPP Revision (Check One):

- Plan does NOT require revision based on this inspection
- Plan DOES require revision based on this inspection (must be revised within 7 days)

SECTION 5: Detailed inspection of BMPs and other controls

| | Good | Fair | Poor | N/A | Comments |
|--|------|------|------|-----|---|
| 1. General site conditions | ✓ | | | | Site unaffected by rain, heavy-steady. |
| 2. Silt fencing/Filter sock Straw wattle | | | | ✓ | |
| 3. Drop inlet protection | | | | ✓ | |
| 4. Earth berms/dikes | ✓ | | | | |
| 5. Washout basin | ✓ | | | | |
| 6. Storage/lay down/trash area cleanliness including spill kit | ✓ | | | | No Parking Lot |
| 7. Porta-potty stability | ✓ | | | | |
| 8. Stabilized construction entrance | ✓ | | | | |
| 9. Curb and gutter condition | ✓ | | | | |
| 10. Paved road surface condition | ✓ | | | | |
| 11. Retention pond | ✓ | | | | New |
| 12. Outfalls or discharge from site | ✓ | | | | CHECK ALL DISCHARGE POINTS No discharges |

STORM WATER POLLUTION PREVENTION PLAN, continued

SECTION 6: Maintenance performed, comments and concerns:

NOTE: NMSU requested berms be raised on Mar 19, 2020, to be completed by Mar 24, 2020 by Warren Construction.

Maintenance: Maintain all earth berms.

Comments: Site in good condition after rain, soil well drained. Construction on pump house, road, on West side continues.

SECTION 7: Out of Compliance Items to be Corrected by Next Shift:

List those items noted during the inspection that require corrective action and will be corrected by the end of this work shift (by next shift):

N/A

SECTION 8: Out of Compliance Items that will not be Corrected by Next Shift:

For those out of compliance items that cannot be corrected immediately, a Corrective Action Request will be initiated (CAR form, Att. E). Corrections and repairs must be operational no later than 7 calendar days from time of discovery.

For those items where it is infeasible to complete the installation within 7 calendar days, you must document why it is infeasible to complete them within the timeframe and document the schedule for installation as soon as practicable on the CAR form.

N/A

SECTION 9: Compliance Status (Check One):

- Site in compliance
- Site not in compliance, issues noted in Sections 6-8 to be corrected in accordance with CGP Para 2.1.1.4.b schedule; next work day, 7 days, or a schedule with implementation dates.

SECTION 10: Signature of SWPP Inspector:

Printed name: Richard Reynaud

Signature: Richard Reynaud

Date: March 19, 2020

SECTION 11: SWPP Inspection Certification & Signatures:

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Warren * Contractor/Subcontractor Certification & Signature (or "Duly Authorized Representative"):

Printed name: Steve Warren

Signature: [Signature]

Date: 3/19/2020

Permittee (Owner) Certification and Signature (or "Duly Authorized Representative"):

Printed name: _____

Signature: _____

Date: _____

**STORM WATER POLLUTION PREVENTION PLAN
INSPECTION AND MAINTENANCE REPORT FORM**

To be completed every 14 days and within 24 hours of a rainfall event of 0.25 inches or greater

PROJECT NAME/ADDRESS: Gadsden Expansion 3, DACC Branch

Inspector: Richard Reynaud Date: April 14, 2020

Inspector's Qualifications: Qualified Compliance Inspector Training, Cert. No. 5e8aedel, Stormwater One.

Describe weather conditions during inspection and recent (past 2 week) rain events: From W. Sta. KNMLASCR65: On Mar 03, 1.34", Mar 04, 0.21", Mar 08, 0.33, Mar 13, 0.12", Mar 18, 0.83" measured. No measurable for the last two weeks. Time: 06:30 pm Temperature: 68°F, clear

SECTION 1: General observations of all disturbed areas (Check One):

- No erosion or sedimentation problems
- Erosion or sedimentation problems are developing, but no additional control measures needed at this time.
- Erosion or sediment problems are evident and additional control measures needed as soon as practicable (describe in Section 6).

SECTION 2: General observations of Storage Areas (materials) exposed to precipitation (Check One):

- No pollution problems evident
- Potential pollution problems are evident; preventative action needed (describe in Section 6).
- Evidence of pollution problem seen; clean-up needed immediately (describe in Section 6).

SECTION 3: Off-site Pollution (Check One):

- No sediment tracking evident
- Sediment tracking evident
- Evidence of discharge (if checked, describe in Section 6).

SECTION 4: SWPPP Revision (Check One):

- Plan does NOT require revision based on this inspection
- Plan DOES require revision based on this inspection (must be revised within 7 days)

SECTION 5: Detailed inspection of BMPs and other controls

| | Good | Fair | Poor | N/A | Comments |
|--|------|------|------|-----|---|
| 1. General site conditions | ✓ | | | | Site in good condition overall. |
| 2. Silt fencing/Filter sock Straw wattle | | | | ✓ | |
| 3. Drop inlet protection | | | | ✓ | |
| 4. Earth berms/dikes | ✓ | | | | |
| 5. Washout basin | ✓ | | | | |
| 6. Storage/lay down/trash area cleanliness including spill kit | ✓ | | | | Parking Lot North |
| 7. Porta-potty stability | ✓ | | | | |
| 8. Stabilized construction entrance | ✓ | | | | Parking Lot North |
| 9. Curb and gutter condition | ✓ | | | | |
| 10. Paved road surface condition | ✓ | | | | |
| 11. Retention pond | ✓ | | | | New |
| 12. Outfalls or discharge from site | ✓ | | | | CHECK ALL DISCHARGE POINTS No discharges |

STORM WATER POLLUTION PREVENTION PLAN, continued

SECTION 6: Maintenance performed, comments and concerns:

Maintenance: Maintain Earth Berms, berms raised per NMSU.
Comments: Site in good condition, construction on west side wellhouse, utility lines continues.

SECTION 7: Out of Compliance Items to be Corrected by Next Shift:

List those items noted during the inspection that require corrective action and will be corrected by the end of this work shift (by next shift):

N/A

SECTION 8: Out of Compliance Items that will not be Corrected by Next Shift:

For those out of compliance items that cannot be corrected immediately, a Corrective Action Request will be initiated (CAR form, Att. E). Corrections and repairs must be operational no later than 7 calendar days from time of discovery.

For those items where it is infeasible to complete the installation within 7 calendar days, you must document why it is infeasible to complete them within the timeframe and document the schedule for installation as soon as practicable on the CAR form.

N/A

SECTION 9: Compliance Status (Check One):

- Site in compliance
 Site not in compliance, issues noted in Sections 6-8 to be corrected in accordance with CGP Para 2.1.1.4.b schedule; next work day, 7 days, or a schedule with implementation dates.

SECTION 10: Signature of SWPP Inspector:

Printed name: Richard Reynaud

Signature: Richard Reynaud

Date: April 14, 2020

SECTION 11: SWPP Inspection Certification & Signatures:

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Warren * Contractor/Subcontractor Certification & Signature (or "Duly Authorized Representative"):

Printed name: Steve Warren

Signature: [Signature]

Date: 4/14/2020

Permittee (Owner) Certification and Signature (or "Duly Authorized Representative"):

Printed name: _____

Signature: _____

Date: _____

**STORM WATER POLLUTION PREVENTION PLAN
INSPECTION AND MAINTENANCE REPORT FORM**

To be completed every 14 days and within 24 hours of a rainfall event of 0.25 inches or greater

PROJECT NAME/ADDRESS: Gadsden Exp. 3, DACC Branch Rain Insp.

Inspector: Richard Reynaud

Date: June 14, 2020

Inspector's Qualifications: Qualified Compliance Inspector Training, Cert. No. 5e8ade1, Stormwater One.

Describe weather conditions during inspection and recent (past 2 week) rain events: From W. Sta. KNMLASCR65: On June 12 0.16" measured (rain occurred pm), June 13 0.10" measured (rain occurred in am) for a total of 0.26" rain in the 24 hr period. 09:20 Time: 80°F Temperature: Mostly sunny

SECTION 1: General observations of all disturbed areas (Check One):

- No erosion or sedimentation problems
- Erosion or sedimentation problems are developing, but no additional control measures needed at this time.
- Erosion or sediment problems are evident and additional control measures needed as soon as practicable (describe in Section 6).

SECTION 2: General observations of Storage Areas (materials) exposed to precipitation (Check One):

- No pollution problems evident
- Potential pollution problems are evident; preventative action needed (describe in Section 6).
- Evidence of pollution problem seen; clean-up needed immediately (describe in Section 6).

SECTION 3: Off-site Pollution (Check One):

- No sediment tracking evident
- Sediment tracking evident
- Evidence of discharge (if checked, describe in Section 6).

SECTION 4: SWPPP Revision (Check One):

- Plan does NOT require revision based on this inspection
- Plan DOES require revision based on this inspection (must be revised within 7 days)

SECTION 5: Detailed inspection of BMPs and other controls

| | Good | Fair | Poor | N/A | Comments |
|--|------|------|------|-----|---|
| 1. General site conditions | ✓ | | | | Site good after rain, unaffected. |
| 2. Silt fencing/Filter sock Straw wattle | | | | ✓ | |
| 3. Drop inlet protection | | | | ✓ | |
| 4. Earth berms/dikes | ✓ | | | | West side utility work nearly complete |
| 5. Washout basin | ✓ | | | | |
| 6. Storage/lay down/trash area cleanliness including spill kit | ✓ | | | | N. Parking lot |
| 7. Porta-potty stability | ✓ | | | | |
| 8. Stabilized construction entrance | ✓ | | | | |
| 9. Curb and gutter condition | ✓ | | | | |
| 10. Paved road surface condition | ✓ | | | | |
| 11. Retention pond | ✓ | | | | New |
| 12. Outfalls or discharge from site | ✓ | | | | CHECK ALL DISCHARGE POINTS No discharges |

STORM WATER POLLUTION PREVENTION PLAN, continued

SECTION 6: Maintenance performed, comments and concerns:

Maintenance: None needed, keep watch on earth berms.

Comments: Site ~~is~~ is being inspected once per month due to dry month (Nov-June) requirement.

SECTION 7: Out of Compliance Items to be Corrected by Next Shift:

List those items noted during the inspection that require corrective action and will be corrected by the end of this work shift (by next shift):

N/A

SECTION 8: Out of Compliance Items that will not be Corrected by Next Shift:

For those out of compliance items that cannot be corrected immediately, a Corrective Action Request will be initiated (CAR form, Att. E). Corrections and repairs must be operational no later than 7 calendar days from time of discovery.

For those items where it is infeasible to complete the installation within 7 calendar days, you must document why it is infeasible to complete them within the timeframe and document the schedule for installation as soon as practicable on the CAR form.

N/A

SECTION 9: Compliance Status (Check One):

- Site in compliance
 Site not in compliance, issues noted in Sections 6-8 to be corrected in accordance with CGP Para 2.1.1.4.b schedule; next work day, 7 days, or a schedule with implementation dates.

SECTION 10: Signature of SWPP Inspector:

Printed name: Richard Reynaud

Signature: Richard Reynaud

Date: June 14, 2020

SECTION 11: SWPP Inspection Certification & Signatures:

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Contractor/Subcontractor Certification & Signature (or "Duly Authorized Representative"):

Printed name: Steve Warren

Signature: [Signature]

Date: 6/14/2020

Permittee (Owner) Certification and Signature (or "Duly Authorized Representative"):

Printed name: _____

Signature: _____

Date: _____

**STORM WATER POLLUTION PREVENTION PLAN
INSPECTION AND MAINTENANCE REPORT FORM**

To be completed every 14 days and within 24 hours of a rainfall event of 0.25 inches or greater

PROJECT NAME/ADDRESS: Gadsden Expansion 3, DACC Branch

Inspector: Richard Reynaud

Date: May 31, 2020

Inspector's Qualifications: Qualified Compliance Inspector Training, Cert. No. 5e8aed1, Stormwater One.

Describe weather conditions during inspection and recent (past 2 week) rain events: From W. Sta. KNMLASCR65:
No measurable precipitation for the last two weeks.

Time: 09:00 Temperature: 77°F, sunny, dry

SECTION 1: General observations of all disturbed areas (Check One):

- No erosion or sedimentation problems
- Erosion or sedimentation problems are developing, but no additional control measures needed at this time.
- Erosion or sediment problems are evident and additional control measures needed as soon as practicable (describe in Section 6).

SECTION 2: General observations of Storage Areas (materials) exposed to precipitation (Check One):

- No pollution problems evident
- Potential pollution problems are evident; preventative action needed (describe in Section 6).
- Evidence of pollution problem seen; clean-up needed immediately (describe in Section 6).

SECTION 3: Off-site Pollution (Check One):

- No sediment tracking evident
- Sediment tracking evident
- Evidence of discharge (if checked, describe in Section 6).

SECTION 4: SWPPP Revision (Check One):

- Plan does NOT require revision based on this inspection
- Plan DOES require revision based on this inspection (must be revised within 7 days)

SECTION 5: Detailed inspection of BMPs and other controls

| | Good | Fair | Poor | N/A | Comments |
|--|------|------|------|-----|---|
| 1. General site conditions | ✓ | | | | Site good condition. No rain for 6 weeks |
| 2. Silt fencing/Filter sock Straw wattle | | | | ✓ | |
| 3. Drop inlet protection | | | | ✓ | |
| 4. Earth berms/dikes | ✓ | | | | |
| 5. Washout basin | ✓ | | | | |
| 6. Storage/lay down/trash area cleanliness including spill kit | ✓ | | | | |
| 7. Porta-potty stability | ✓ | | | | North Parking Lot |
| 8. Stabilized construction entrance | ✓ | | | | |
| 9. Curb and gutter condition | ✓ | | | | |
| 10. Paved road surface condition | ✓ | | | | |
| 11. Retention pond | ✓ | | | | New |
| 12. Outfalls or discharge from site | ✓ | | | | CHECK ALL DISCHARGE POINTS No discharges |

STORM WATER POLLUTION PREVENTION PLAN, continued

SECTION 6: Maintenance performed, comments and concerns:

Maintenance: Work continues on C900 18" + 16" lines, water truck used to stabilize
Comments: Contacted new Warren foreman, Tony, to verify conditions on site

SECTION 7: Out of Compliance Items to be Corrected by Next Shift:

List those items noted during the inspection that require corrective action and will be corrected by the end of this work shift (by next shift):

N/A

SECTION 8: Out of Compliance Items that will not be Corrected by Next Shift:

For those out of compliance items that cannot be corrected immediately, a Corrective Action Request will be initiated (CAR form, Att. E). Corrections and repairs must be operational no later than 7 calendar days from time of discovery.

For those items where it is infeasible to complete the installation within 7 calendar days, you must document why it is infeasible to complete them within the timeframe and document the schedule for installation as soon as practicable on the CAR form.

N/A

SECTION 9: Compliance Status (Check One):

- Site in compliance
 Site not in compliance, issues noted in Sections 6-8 to be corrected in accordance with CGP Para 2.1.1.4.b schedule; next work day, 7 days, or a schedule with implementation dates.

SECTION 10: Signature of SWPP Inspector:

Printed name: Richard Reynaud

Signature: Richard Reynaud Date: May 31, 2020

SECTION 11: SWPP Inspection Certification & Signatures:

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Contractor/Subcontractor Certification & Signature (or "Duly Authorized Representative"):

Printed name: Steve Warren

Signature: [Signature] Date: 5/31/2020

Permittee (Owner) Certification and Signature (or "Duly Authorized Representative"):

Printed name: _____

Signature: _____ Date: _____

| Question Number | BMP | Description |
|------------------------|------------|--|
| 4A 4C | 4-3 | Inspection Reports for I-25/University Ave. Laydown Yard |

(b)

3/4/2020



CSR

Stormwater Construction Site Inspection Report

| General Information | | | |
|---|---|----------------|----------------|
| Project Name | I25/University Ave Interchange (Laydown yard) | | |
| NPDES Tracking No. | NMR1002KD | Location | Las Cruces NM |
| Date of Inspection | 03/04/2020 | Start/End Time | 3:00-3:15 p.m. |
| Inspector Name(s) | Lucas Rivera | | |
| Inspector's Title(s) | Inspector | | |
| Inspector's Contact Information | (505) 692-0436 | | |
| Inspector's Qualifications | SEE SWPPP Plan | | |
| Describe present phase of construction | Concrete barriers, pipe | | |
| Type of Inspection: <input type="checkbox"/> Regular <input type="checkbox"/> Pre-storm event <input type="checkbox"/> During storm event <input checked="" type="checkbox"/> Post-storm event | | | |
| Weather Information | | | |
| Has there been a storm event since the last inspection? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No RAIN GAUGE READING: 0.3" | | | |
| If yes, provide: Storm Start Date & Time: 3/3/2020 Approximate Amount of Precipitation (in): .3" inches | | | |
| Weather at time of this inspection? <input checked="" type="checkbox"/> Clear <input type="checkbox"/> Cloudy <input type="checkbox"/> Rain <input type="checkbox"/> Sleet <input type="checkbox"/> Fog <input type="checkbox"/> Snowing <input type="checkbox"/> High Winds <input type="checkbox"/> Other: Temperature: 50 | | | |
| Have any discharges occurred since the last inspection? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If yes, describe: | | | |
| Are there any discharges at the time of inspection? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If yes, describe: | | | |

Site-specific BMPs

| | BMP | BMP Installed? | BMP Maint. Required? | Corrective Action Needed and Notes | | BMP | BMP Installed? | BMP Maint. Required? | Corrective Action Needed and Notes |
|----|------------------|---|---|------------------------------------|----|-----|--|--|------------------------------------|
| 1 | Portable toilet | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | | 13 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 2 | Track out gravel | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | | 14 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 3 | Wattle | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | | 15 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 4 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 16 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 5 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 17 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 6 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 18 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 7 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 19 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 8 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 20 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 9 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 21 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 10 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 22 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 11 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 23 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |

Overall Site Issues

| | BMP/activity | Implemented? | Maintenance Required? | Corrective Action Needed and Notes |
|----|--|--|--|---|
| 1 | Are all slopes and disturbed areas not actively being worked properly stabilized? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | Stable |
| 2 | Are natural resource areas (e.g., streams, wetlands, mature trees, etc.) protected with barriers or similar BMPs? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | Stable |
| 3 | Are perimeter controls and sediment barriers adequately installed (keyed into substrate) and maintained? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes xNo | Stable |
| 4 | Are discharge points and receiving waters free of any sediment deposits (check for signs of visible erosion)? | XYes <input type="checkbox"/> No | XYes <input type="checkbox"/> No | See Non-Compliance |
| 5 | Are storm drain inlets properly protected? | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | n/a |
| 6 | Is the construction exit preventing sediment from being tracked into the street? | XYes <input type="checkbox"/> No | XYes <input type="checkbox"/> No | See Non-compliance |
| 7 | Is trash/litter from work areas collected and placed in covered dumpsters? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | Stable |
| 8 | Are washout facilities (e.g., paint, stucco, concrete) available, clearly marked, and maintained? | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | n/a |
| 9 | Are vehicle and equipment fueling, cleaning, and maintenance areas free of spills, leaks, or any other deleterious material? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | Stable |
| 10 | Are materials that are potential stormwater contaminants stored inside or under cover? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | Stable |
| 11 | Are non-stormwater discharges (e.g., wash water, dewatering) properly controlled? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | Stable |
| 12 | (Other) | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |

Non-Compliance

Describe any incidents of non-compliance not described above and any other comments about project:

SUMMARY OF FINDINGS:

1. Construction site exits constructed of sediment/soil. Replace with material that will not wash sediment into storm drains in case of a rain event.
2. Sediment discharge observed across from Sleep Inn hotel on Triviz. Clean sediment deposit and install sediment catching device to prevent in future.



CERTIFICATION STATEMENT

"I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations."

Print name and title: Lucas Rivera, SWPPP Inspector

Signature:

Date: 3/04/2020

** Also have authorized signature of Owner/Operator**

13

2/21/2020



CSR

Stormwater Construction Site Inspection Report

| General Information | | | |
|---|---|----------------|------------------|
| Project Name | I25/University Ave Interchange (Laydown yard) | | |
| NPDES Tracking No. | NMR1002KD | Location | Las Cruces NM |
| Date of Inspection | 02/21/2020 | Start/End Time | 10:00-10:15 a.m. |
| Inspector Name(s) | Lucas Rivera | | |
| Inspector's Title(s) | Inspector | | |
| Inspector's Contact Information | (505) 692-0436 | | |
| Inspector's Qualifications | SEE SWPPP Plan | | |
| Describe present phase of construction | Site clearing, concrete barriers, pipe | | |
| Type of Inspection: | | | |
| <input checked="" type="checkbox"/> Regular <input type="checkbox"/> Pre-storm event <input type="checkbox"/> During storm event <input type="checkbox"/> Post-storm event | | | |
| Weather Information | | | |
| Has there been a storm event since the last inspection? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No RAIN GAUGE READING: 0.0" | | | |
| If yes, provide: Storm Start Date & Time: Approximate Amount of Precipitation (in): 0" inches | | | |
| Weather at time of this inspection? | | | |
| <input checked="" type="checkbox"/> Clear <input type="checkbox"/> Cloudy <input type="checkbox"/> Rain <input type="checkbox"/> Sleet <input type="checkbox"/> Fog <input type="checkbox"/> Snowing <input type="checkbox"/> High Winds <input type="checkbox"/> Other: Temperature: 50 | | | |
| Have any discharges occurred since the last inspection? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If yes, describe: | | | |
| Are there any discharges at the time of inspection? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If yes, describe: | | | |

Site-specific BMPs

| | BMP | BMP Installed? | BMP Maint. Required? | Corrective Action Needed and Notes | | BMP | BMP Installed? | BMP Maint. Required? | Corrective Action Needed and Notes |
|----|------------------|---|---|------------------------------------|----|-----|--|--|------------------------------------|
| 1 | Portable toilet | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | | 13 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 2 | Track out gravel | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | | 14 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 3 | Wattle | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | | 15 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 4 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 16 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 5 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 17 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 6 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 18 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 7 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 19 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 8 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 20 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 9 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 21 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 10 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 22 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 11 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 23 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |

Overall Site Issues

| | BMP/activity | Implemented? | Maintenance Required? | Corrective Action Needed and Notes |
|----|--|--|--|---|
| 1 | Are all slopes and disturbed areas not actively being worked properly stabilized? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | Stable |
| 2 | Are natural resource areas (e.g., streams, wetlands, mature trees, etc.) protected with barriers or similar BMPs? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | Stable |
| 3 | Are perimeter controls and sediment barriers adequately installed (keyed into substrate) and maintained? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes xNo | Stable |
| 4 | Are discharge points and receiving waters free of any sediment deposits (check for signs of visible erosion)? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | Stable |
| 5 | Are storm drain inlets properly protected? | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | n/a |
| 6 | Is the construction exit preventing sediment from being tracked into the street? | XYes <input type="checkbox"/> No | XYes <input type="checkbox"/> No | See Non-compliance |
| 7 | Is trash/litter from work areas collected and placed in covered dumpsters? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | Stable |
| 8 | Are washout facilities (e.g., paint, stucco, concrete) available, clearly marked, and maintained? | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | n/a |
| 9 | Are vehicle and equipment fueling, cleaning, and maintenance areas free of spills, leaks, or any other deleterious material? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | Stable |
| 10 | Are materials that are potential stormwater contaminants stored inside or under cover? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | Stable |
| 11 | Are non-stormwater discharges (e.g., wash water, dewatering) properly controlled? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | Stable |
| 12 | (Other) | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |

Non-Compliance

Describe any incidents of non-compliance not described above and any other comments about project:

SUMMARY OF FINDINGS:

1. Construction site exits constructed of sediment/soil. Replace with material that will not wash sediment into storm drains in case of a rain event.



CERTIFICATION STATEMENT

"I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations."

Print name and title: Lucas Rivera, SWPPP Inspector

Signature:



Date: 2/21/2020

** Also have authorized signature of Owner/Operator**

13

2/11/2020



CSR

Stormwater Construction Site Inspection Report

| General Information | | | |
|--|---|----------------|----------------|
| Project Name | I25/University Ave Interchange (Laydown yard) | | |
| NPDES Tracking No. | NMR1002KD | Location | Las Cruces NM |
| Date of Inspection | 02/11/2020 | Start/End Time | 7:30-7:45 a.m. |
| Inspector Name(s) | Lucas Rivera | | |
| Inspector's Title(s) | Inspector | | |
| Inspector's Contact Information | (505) 692-0436 | | |
| Inspector's Qualifications | SEE SWPPP Plan | | |
| Describe present phase of construction | Site clearing, concrete barriers, trenching | | |
| Type of Inspection: | | | |
| <input type="checkbox"/> Regular <input type="checkbox"/> Pre-storm event <input type="checkbox"/> During storm event <input checked="" type="checkbox"/> Post-storm event | | | |
| Weather Information | | | |
| Has there been a storm event since the last inspection? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No RAIN GAUGE READING: 0.6" | | | |
| If yes, provide: Storm Start Date & Time: 2-10-2020 Approximate Amount of Precipitation (in): 0.6" inches | | | |
| Weather at time of this inspection? | | | |
| <input type="checkbox"/> Clear <input checked="" type="checkbox"/> Cloudy <input type="checkbox"/> Rain <input type="checkbox"/> Sleet <input type="checkbox"/> Fog <input type="checkbox"/> Snowing <input type="checkbox"/> High Winds <input type="checkbox"/> Other: Temperature: 60 | | | |
| Have any discharges occurred since the last inspection? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | | | |
| If yes, describe: | | | |
| Are there any discharges at the time of inspection? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | | | |
| If yes, describe: | | | |

Site-specific BMPs

| | BMP | BMP Installed? | BMP Maint. Required? | Corrective Action Needed and Notes | | BMP | BMP Installed? | BMP Maint. Required? | Corrective Action Needed and Notes |
|----|-----------------|---|---|------------------------------------|----|-----|--|--|------------------------------------|
| 1 | Portable toilet | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | | 13 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 2 | Track out | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | | 14 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 3 | Wattle | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | | 15 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 4 | Berm | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | | 16 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 5 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 17 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 6 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 18 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 7 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 19 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 8 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 20 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 9 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 21 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 10 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 22 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 11 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 23 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |

Overall Site Issues

| | BMP/activity | Implemented? | Maintenance Required? | Corrective Action Needed and Notes |
|----|--|--|--|---|
| 1 | Are all slopes and disturbed areas not actively being worked properly stabilized? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | Stable |
| 2 | Are natural resource areas (e.g., streams, wetlands, mature trees, etc.) protected with barriers or similar BMPs? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | Stable |
| 3 | Are perimeter controls and sediment barriers adequately installed (keyed into substrate) and maintained? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes xNo | Stable |
| 4 | Are discharge points and receiving waters free of any sediment deposits (check for signs of visible erosion)? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | Stable |
| 5 | Are storm drain inlets properly protected? | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | n/a |
| 6 | Is the construction exit preventing sediment from being tracked into the street? | XYes <input type="checkbox"/> No | XYes <input type="checkbox"/> No | See Non-Compliance |
| 7 | Is trash/litter from work areas collected and placed in covered dumpsters? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | Stable |
| 8 | Are washout facilities (e.g., paint, stucco, concrete) available, clearly marked, and maintained? | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | n/a |
| 9 | Are vehicle and equipment fueling, cleaning, and maintenance areas free of spills, leaks, or any other deleterious material? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | Stable |
| 10 | Are materials that are potential stormwater contaminants stored inside or under cover? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | Stable |
| 11 | Are non-stormwater discharges (e.g., wash water, dewatering) properly controlled? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | Stable |
| 12 | (Other) | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |

Non-Compliance

Describe any incidents of non-compliance not described above and any other comments about project:

SUMMARY OF FINDINGS:

1. Three dirt exits tracking sediment onto Triviz



CERTIFICATION STATEMENT

"I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations."

Print name and title: Lucas Rivera, SWPPP Inspector

Signature:

Handwritten signature of Lucas Rivera.

Date: 2/11/2020

** Also have authorized signature of Owner/Operator**

13

1/24/2020



CSR

Stormwater Construction Site Inspection Report

| General Information | | | |
|---|---|----------------|-----------------|
| Project Name | I25/University Ave Interchange (Laydown yard) | | |
| NPDES Tracking No. | NMR1002KD | Location | Las Cruces NM |
| Date of Inspection | 1/24/2020 | Start/End Time | 12:30-2:50 p.m. |
| Inspector Name(s) | Lucas Rivera | | |
| Inspector's Title(s) | Inspector | | |
| Inspector's Contact Information | (505) 692-0436 | | |
| Inspector's Qualifications | SEE SWPPP Plan | | |
| Describe present phase of construction | Laydown yard/ staging area set up | | |
| Type of Inspection: <input checked="" type="checkbox"/> Regular <input type="checkbox"/> Pre-storm event <input type="checkbox"/> During storm event <input type="checkbox"/> Post-storm event | | | |
| Weather Information | | | |
| Has there been a storm event since the last inspection? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No RAIN GAUGE READING: no gauge on-site | | | |
| If yes, provide: Storm Start Date & Time: Approximate Amount of Precipitation (in): 0" inches <i>Rain gauge is by the bulliten board</i> | | | |
| Weather at time of this inspection? <input checked="" type="checkbox"/> Clear <input type="checkbox"/> Cloudy <input type="checkbox"/> Rain <input type="checkbox"/> Sleet <input type="checkbox"/> Fog <input type="checkbox"/> Snowing <input type="checkbox"/> High Winds <input type="checkbox"/> Other: Temperature: 60 | | | |
| Have any discharges occurred since the last inspection? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If yes, describe: | | | |
| Are there any discharges at the time of inspection? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If yes, describe: | | | |

Site-specific BMPs

| | BMP | BMP Installed? | BMP Maint. Required? | Corrective Action Needed and Notes | | BMP | BMP Installed? | BMP Maint. Required? | Corrective Action Needed and Notes |
|----|-----------------|---|---|------------------------------------|----|-----|--|--|------------------------------------|
| 1 | Portable toilet | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | | 13 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 2 | Track out | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | | 14 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 3 | Wattle | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | | 15 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 4 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 16 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 5 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 17 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 6 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 18 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 7 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 19 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 8 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 20 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 9 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 21 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 10 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 22 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 11 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 23 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |

Non-Compliance

Describe any incidents of non-compliance not described above and any other comments about project:

SUMMARY OF FINDINGS:

1. Sediment barrier or channeling is essential at base of slope between offramp and Triviz Drive, flow of sediment from disturbed slope will drain into the east side of roadway (Triviz) and gutter, with significant rain event. (First picture)
2. Oil/Fluid leaks observed in staging yard (second picture)
3. Track out control device needed across from Pan Am parking lot where trucks are exiting onto pavement. (Third picture)



① Channeling was done @ base of slope with dirt berm.

② Fluids leaks was cleaned up



③ Track out control was performed with the use of a power broom

CERTIFICATION STATEMENT

"I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations."

Print name and title: Lucas Rivera, SWPPP Inspector

Signature: 

Date: 1/24/2020

** Also have authorized signature of Owner/Operator**

Overall Site Issues

| | BMP/activity | Implemented? | Maintenance Required? | Corrective Action Needed and Notes |
|----|--|--|--|--|
| 1 | Are all slopes and disturbed areas not actively being worked properly stabilized? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | Stable |
| 2 | Are natural resource areas (e.g., streams, wetlands, mature trees, etc.) protected with barriers or similar BMPs? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | Stable |
| 3 | Are perimeter controls and sediment barriers adequately installed (keyed into substrate) and maintained? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | Sediment barrier or channeling necessary between Triviz Dr and base of slope adjacent to off-ramp. See below |
| 4 | Are discharge points and receiving waters free of any sediment deposits (check for signs of visible erosion)? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | Stable |
| 5 | Are storm drain inlets properly protected? | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | n/a |
| 6 | Is the construction exit preventing sediment from being tracked into the street? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | Stable |
| 7 | Is trash/litter from work areas collected and placed in covered dumpsters? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | Stable |
| 8 | Are washout facilities (e.g., paint, stucco, concrete) available, clearly marked, and maintained? | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | n/a |
| 9 | Are vehicle and equipment fueling, cleaning, and maintenance areas free of spills, leaks, or any other deleterious material? | XYes <input type="checkbox"/> No | XYes <input type="checkbox"/> No | Fluid leak observed in staging yard (see photo) |
| 10 | Are materials that are potential stormwater contaminants stored inside or under cover? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | Stable |
| 11 | Are non-stormwater discharges (e.g., wash water, dewatering) properly controlled? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | Stable |
| 12 | (Other) | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |

Overall Site Issues

| | BMP/activity | Implemented? | Maintenance Required? | Corrective Action Needed and Notes |
|----|--|--|--|--|
| 1 | Are all slopes and disturbed areas not actively being worked properly stabilized? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | Stable |
| 2 | Are natural resource areas (e.g., streams, wetlands, mature trees, etc.) protected with barriers or similar BMPs? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | Stable |
| 3 | Are perimeter controls and sediment barriers adequately installed (keyed into substrate) and maintained? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | Sediment barrier or channeling necessary between Triviz Dr and base of slope adjacent to off-ramp. See below |
| 4 | Are discharge points and receiving waters free of any sediment deposits (check for signs of visible erosion)? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | Stable |
| 5 | Are storm drain inlets properly protected? | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | n/a |
| 6 | Is the construction exit preventing sediment from being tracked into the street? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | Stable |
| 7 | Is trash/litter from work areas collected and placed in covered dumpsters? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | Stable |
| 8 | Are washout facilities (e.g., paint, stucco, concrete) available, clearly marked, and maintained? | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | n/a |
| 9 | Are vehicle and equipment fueling, cleaning, and maintenance areas free of spills, leaks, or any other deleterious material? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | Stable |
| 10 | Are materials that are potential stormwater contaminants stored inside or under cover? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | Stable |
| 11 | Are non-stormwater discharges (e.g., wash water, dewatering) properly controlled? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | Stable |
| 12 | (Other) | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |

Non-Compliance

Describe any incidents of non-compliance not described above and any other comments about project:

SUMMARY OF FINDINGS:

1. Sediment barrier or channeling is essential at base of slope between offramp and Triviz Drive, flow of sediment from disturbed slope will drain into the east side of roadway (Triviz) and gutter, with significant rain event.



CERTIFICATION STATEMENT

“I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.”

Print name and title: Paul E. Chavez SWPPP Inspector _____

Signature:  Date: 1/10/2019

** Also have authorized signature of Owner/Operator**

10



12/23/19

LA CALERITA CONSTRUCTION LLC.

| General Information | | | |
|--|--|----------------|-----------------------|
| Project Name | CN:LC00250 - La Calerita <i>Laydown Yard</i> | | |
| NPDES Tracking No. | <i>NMR1002AR</i> | Location | Las Cruces, NM |
| Date of Inspection | <i>12-23-19</i> | Start/End Time | <i>2:00 - 2:30 PM</i> |
| Inspector's Name(s) | <i>Cesar Soto</i> | | |
| Inspector's Title(s) | Inspector | | |
| Inspector's Contact Information | <i>575-649-6086</i> | | |
| Inspector's Qualifications | SEE SWPPP Plan | | |
| Describe present phase of construction | Construction Yard | | |
| Type of Inspection: | | | |
| <input checked="" type="checkbox"/> Regular <input type="checkbox"/> Pre-storm event <input type="checkbox"/> During storm event <input type="checkbox"/> Post-storm event | | | |
| Weather Information | | | |
| Has there been a storm event since the last inspection? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No RAIN GAUGE READING: | | | |
| If yes, provide: | | | |
| Storm Start Date & Time: Approximate Amount of Precipitation (in): <i>0" inches</i> | | | |
| Weather at time of this inspection? | | | |
| <input checked="" type="checkbox"/> Clear <input type="checkbox"/> Cloudy <input type="checkbox"/> Rain <input type="checkbox"/> Sleet <input type="checkbox"/> Fog <input type="checkbox"/> Snowing <input type="checkbox"/> High Winds | | | |
| <input type="checkbox"/> Other: Temperature: <i>50 F</i> | | | |
| Have any discharges occurred since the last inspection? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | | | |
| If yes, describe: | | | |
| Are there any discharges at the time of inspection? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | | | |
| If yes, describe: | | | |

Site-specific BMPs

| | BMP | BMP Installed? | BMP Maint. Required? | Corrective Action Needed and Notes | | BMP | BMP Installed? | BMP Maint. Required? | Corrective Action Needed and Notes |
|----|----------------------------|---|---|------------------------------------|----|-----|--|--|------------------------------------|
| 1 | <i>wattles along fence</i> | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | | 13 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 2 | <i>Track out</i> | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | | 14 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 3 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 15 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 4 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 16 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 5 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 17 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 6 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 18 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 7 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 19 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 8 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 20 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 9 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 21 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 10 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 22 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 11 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 23 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |

Overall Site Issues

| | BMP/activity | Implemented? | Maintenance Required? | Corrective Action Needed and Notes |
|----|--|---|---|---|
| 1 | Are all slopes and disturbed areas not actively being worked properly stabilized? | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | Stable |
| 2 | Are natural resource areas (e.g., streams, wetlands, mature trees, etc.) protected with barriers or similar BMPs? | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | Stable |
| 3 | Are perimeter controls and sediment barriers adequately installed (keyed into substrate) and maintained? | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | Stable |
| 4 | Are discharge points and receiving waters free of any sediment deposits (check for signs of visible erosion)? | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | Stable |
| 5 | Are storm drain inlets properly protected? | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | N/A |
| 6 | Is the construction exit preventing sediment from being tracked into the street? | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | Stable |
| 7 | Is trash/litter from work areas collected and placed in covered dumpsters? | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | Stable |
| 8 | Are washout facilities (e.g., paint, stucco, concrete) available, clearly marked, and maintained? | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | N/A |
| 9 | Are vehicle and equipment fueling, cleaning, and maintenance areas free of spills, leaks, or any other deleterious material? | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | Stable |
| 10 | Are materials that are potential stormwater contaminants stored inside or under cover? | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | none observed |
| 11 | Are non-stormwater discharges (e.g., wash water, dewatering) properly controlled? | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | Stable |
| 12 | (Other) | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |

Non-Compliance

Describe any incidents of non-compliance not described above and any other comments about project:

SUMMARY OF FINDINGS:

no incidents of non-compliance

CERTIFICATION STATEMENT

"I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations."

Print name and title: Cesar Soto SWPPP Inspector _____

Signature:  Date: 12-23-19

** Also have authorized signature of Owner/Operator**

10



12/9/19

LA CALERITA CONSTRUCTION LLC.

| General Information | | | |
|--|--|----------------|-----------------------|
| Project Name | CN:LC00250 - La Calerita <i>Laydown yard</i> | | |
| NPDES Tracking No. | <i>NMR1002AR</i> | Location | Las Cruces, NM |
| Date of Inspection | <i>12-9-19</i> | Start/End Time | <i>4:00 - 4:30 PM</i> |
| Inspector's Name(s) | <i>Cesar Soto</i> | | |
| Inspector's Title(s) | Inspector | | |
| Inspector's Contact Information | <i>575-649-6086</i> | | |
| Inspector's Qualifications | SEE SWPPP Plan | | |
| Describe present phase of construction | Construction Yard | | |
| Type of Inspection: Regular <input type="checkbox"/> Pre-storm event <input type="checkbox"/> <input checked="" type="checkbox"/> During storm event <input type="checkbox"/> Post-storm event | | | |
| Weather Information | | | |
| Has there been a storm event since the last inspection? <input checked="" type="checkbox"/> Yes No RAIN GAUGE READING: <i>.49</i> | | | |
| If yes, provide: <i>12-9-19 + 2:00am</i> | | | |
| Storm Start Date & Time: Approximate Amount of Precipitation (in): <i>.50</i> | | | |
| Weather at time of this inspection? Clear <input type="checkbox"/> <input checked="" type="checkbox"/> Cloudy <input type="checkbox"/> Rain <input type="checkbox"/> Sleet <input type="checkbox"/> Fog <input type="checkbox"/> Snowing <input type="checkbox"/> High Winds <input type="checkbox"/> Other: Temperature: <i>45F</i> | | | |
| Have any discharges occurred since the last inspection? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If yes, describe: | | | |
| Are there any discharges at the time of inspection? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If yes, describe: | | | |

Site-specific BMPs

| | BMP | BMP Installed? | BMP Maint. Required? | Corrective Action Needed and Notes | | BMP | BMP Installed? | BMP Maint. Required? | Corrective Action Needed and Notes |
|----|----------------------------|---|---|------------------------------------|----|-----|--|--|------------------------------------|
| 1 | <i>Wattles along fence</i> | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | | 13 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 2 | <i>Track out</i> | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | | 14 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 3 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 15 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 4 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 16 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 5 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 17 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 6 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 18 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 7 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 19 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 8 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 20 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 9 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 21 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 10 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 22 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 11 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 23 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |

Overall Site Issues

| | BMP/activity | Implemented? | Maintenance Required? | Corrective Action Needed and Notes |
|----|--|---|---|------------------------------------|
| 1 | Are all slopes and disturbed areas not actively being worked properly stabilized? | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | no issues |
| 2 | Are natural resource areas (e.g., streams, wetlands, mature trees, etc.) protected with barriers or similar BMPs? | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | wattle installed |
| 3 | Are perimeter controls and sediment barriers adequately installed (keyed into substrate) and maintained? | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | stable at this time |
| 4 | Are discharge points and receiving waters free of any sediment deposits (check for signs of visible erosion)? | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | no erosion |
| 5 | Are storm drain inlets properly protected? | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | none on site |
| 6 | Is the construction exit preventing sediment from being tracked into the street? | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | no sediment on road |
| 7 | Is trash/litter from work areas collected and placed in covered dumpsters? | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | no trash on project |
| 8 | Are washout facilities (e.g., paint, stucco, concrete) available, clearly marked, and maintained? | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input checked="" type="checkbox"/> | <input type="checkbox"/> Yes <input type="checkbox"/> No | not needed |
| 9 | Are vehicle and equipment fueling, cleaning, and maintenance areas free of spills, leaks, or any other deleterious material? | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | no leaks |
| 10 | Are materials that are potential stormwater contaminants stored inside or under cover? | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | none observed |
| 11 | Are non-stormwater discharges (e.g., wash water, dewatering) properly controlled? | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | no issues |
| 12 | (Other) | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |

Non-Compliance

Describe any incidents of non-compliance not described above and any other comments about project:

SUMMARY OF FINDINGS:

no incidents of non-compliance

CERTIFICATION STATEMENT

"I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations."

Print name and title: Cesar Soto SWPPP Inspector _____

Signature:  **Date:** 12-9-19

** Also have authorized signature of Owner/Operator**

(a)



11/27/19

LA CALERITA CONSTRUCTION LLC.

| General Information | | | |
|--|--|----------------|-----------------------|
| Project Name | CN:LC00250 - La Calerita <i>Laydown yard</i> | | |
| NPDES Tracking No. | <i>ANMR1002AR</i> | Location | Las Cruces, NM |
| Date of Inspection | <i>11-27-19</i> | Start/End Time | <i>1:00 - 1:30 PM</i> |
| Inspector's Name(s) | <i>Cesar Soto</i> | | |
| Inspector's Title(s) | Inspector | | |
| Inspector's Contact Information | <i>575-649-6086</i> | | |
| Inspector's Qualifications | SEE SWPPP Plan | | |
| Describe present phase of construction | Construction Yard | | |
| Type of Inspection: <input type="checkbox"/> Regular <input type="checkbox"/> Pre-storm event <input checked="" type="checkbox"/> During storm event <input type="checkbox"/> Post-storm event | | | |
| Weather Information | | | |
| Has there been a storm event since the last inspection? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No RAIN GAUGE READING: <i>1.25 in.</i> | | | |
| If yes, provide: Storm Start Date & Time: Approximate Amount of Precipitation (in): | | | |
| Weather at time of this inspection? <input type="checkbox"/> Clear <input type="checkbox"/> Cloudy <input checked="" type="checkbox"/> Rain <input type="checkbox"/> Sleet <input type="checkbox"/> Fog <input type="checkbox"/> Snowing <input type="checkbox"/> High Winds <input type="checkbox"/> Other: Temperature: <i>48 F</i> | | | |
| Have any discharges occurred since the last inspection? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If yes, describe: | | | |
| Are there any discharges at the time of inspection? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If yes, describe: | | | |

Site-specific BMPs

| BMP | BMP Installed? | BMP Maint. Required? | Corrective Action Needed and Notes | BMP | BMP Installed? | BMP Maint. Required? | Corrective Action Needed and Notes |
|---------------------------|---|---|------------------------------------|-----|--|--|------------------------------------|
| <i>Wattle along Fence</i> | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | | 13 | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| <i>Track out</i> | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | | 14 | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 15 | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 16 | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 17 | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 18 | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 19 | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 20 | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 21 | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 22 | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 23 | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |

Overall Site Issues

| | BMP/activity | Implemented? | Maintenance Required? | Corrective Action Needed and Notes |
|----|--|---|---|------------------------------------|
| 1 | Are all slopes and disturbed areas not actively being worked properly stabilized? | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | no issues |
| 2 | Are natural resource areas (e.g., streams, wetlands, mature trees, etc.) protected with barriers or similar BMPs? | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | wattle installed |
| 3 | Are perimeter controls and sediment barriers adequately installed (keyed into substrate) and maintained? | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | stable at this time |
| 4 | Are discharge points and receiving waters free of any sediment deposits (check for signs of visible erosion)? | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | no erosion |
| 5 | Are storm drain inlets properly protected? | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | none on site |
| 6 | Is the construction exit preventing sediment from being tracked into the street? | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | no sediment on road |
| 7 | Is trash/litter from work areas collected and placed in covered dumpsters? | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | no trash on project |
| 8 | Are washout facilities (e.g., paint, stucco, concrete) available, clearly marked, and maintained? | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | not needed |
| 9 | Are vehicle and equipment fueling, cleaning, and maintenance areas free of spills, leaks, or any other deleterious material? | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | no leaks |
| 10 | Are materials that are potential stormwater contaminants stored inside or under cover? | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | none observed |
| 11 | Are non-stormwater discharges (e.g., wash water, dewatering) properly controlled? | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | no issues |
| 12 | (Other) | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |

Non-Compliance

Describe any incidents of non-compliance not described above and any other comments about project:

SUMMARY OF FINDINGS:

no incidents of non-compliance

CERTIFICATION STATEMENT

"I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations."

Print name and title: Cesar Soto SWPPP Inspector _____

Signature:  Date: 11-27-19

** Also have authorized signature of Owner/Operator**

②



11/26/19

LA CALERITA CONSTRUCTION LLC.

| General Information | | | |
|--|--|----------------|-----------------------|
| Project Name | CN:LC00250 - La Calerita <i>Laydown yard</i> | | |
| NPDES Tracking No. | <i>NMR1002AR</i> | Location | Las Cruces, NM |
| Date of Inspection | <i>11-26-19</i> | Start/End Time | <i>4:00 - 4:30 PM</i> |
| Inspector's Name(s) | <i>Cesar Soto</i> | | |
| Inspector's Title(s) | Inspector | | |
| Inspector's Contact Information | <i>575-649-6086</i> | | |
| Inspector's Qualifications | SEE SWPPP Plan | | |
| Describe present phase of construction | Construction Yard | | |
| Type of Inspection: | | | |
| Regular <input type="checkbox"/> Pre-storm event <input checked="" type="checkbox"/> During storm event <input type="checkbox"/> Post-storm event <input type="checkbox"/> | | | |
| Weather Information | | | |
| Has there been a storm event since the last inspection? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No RAIN GAUGE READING: | | | |
| If yes, provide: Storm Start Date & Time: Approximate Amount of Precipitation (in): | | | |
| Weather at time of this inspection? | | | |
| Clear <input type="checkbox"/> Cloudy <input checked="" type="checkbox"/> Rain <input type="checkbox"/> Sleet <input type="checkbox"/> Fog <input type="checkbox"/> Snowing <input type="checkbox"/> High Winds <input type="checkbox"/> | | | |
| <input type="checkbox"/> Other: Temperature: <i>57 F</i> | | | |
| Have any discharges occurred since the last inspection? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | | | |
| If yes, describe: | | | |
| Are there any discharges at the time of inspection? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | | | |
| If yes, describe: | | | |

Site-specific BMPs

| BMP | BMP Installed? | BMP Maint. Required? | Corrective Action Needed and Notes | BMP | BMP Installed? | BMP Maint. Required? | Corrective Action Needed and Notes |
|-----------------------------|--|--|------------------------------------|-----|--|--|------------------------------------|
| 1 <i>wattle along fence</i> | Yes <input type="checkbox"/> No <input type="checkbox"/> | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 13 | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 2 | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 14 | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 3 | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 15 | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 4 | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 16 | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 5 | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 17 | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 6 | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 18 | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 7 | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 19 | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 8 | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 20 | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 9 | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 21 | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 10 | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 22 | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 11 | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 23 | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |

Overall Site Issues

| | BMP/activity | Implemented? | Maintenance Required? | Corrective Action Needed and Notes |
|----|--|---|---|------------------------------------|
| 1 | Are all slopes and disturbed areas not actively being worked properly stabilized? | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | no issues |
| 2 | Are natural resource areas (e.g., streams, wetlands, mature trees, etc.) protected with barriers or similar BMPs? | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | wattle installed |
| 3 | Are perimeter controls and sediment barriers adequately installed (keyed into substrate) and maintained? | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | stable at this time |
| 4 | Are discharge points and receiving waters free of any sediment deposits (check for signs of visible erosion)? | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | no erosion |
| 5 | Are storm drain inlets properly protected? | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | none on site |
| 6 | Is the construction exit preventing sediment from being tracked into the street? | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | no sediment on road |
| 7 | Is trash/litter from work areas collected and placed in covered dumpsters? | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | no trash on project |
| 8 | Are washout facilities (e.g., paint, stucco, concrete) available, clearly marked, and maintained? | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | not needed |
| 9 | Are vehicle and equipment fueling, cleaning, and maintenance areas free of spills, leaks, or any other deleterious material? | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | no leaks |
| 10 | Are materials that are potential stormwater contaminants stored inside or under cover? | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | none observed |
| 11 | Are non-stormwater discharges (e.g., wash water, dewatering) properly controlled? | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | no issues |
| 12 | (Other) | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |

Non-Compliance

Describe any incidents of non-compliance not described above and any other comments about project:

SUMMARY OF FINDINGS:

no incidents of non-compliance

CERTIFICATION STATEMENT

"I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations."

Print name and title: Cesar Soto SWPPP Inspector _____

Signature:  Date: 11-26-19

** Also have authorized signature of Owner/Operator**



11/21/19

LA CALERITA CONSTRUCTION LLC.

| General Information | | | |
|---|--|----------------|-----------------------|
| Project Name | CN:LC00250 - La Calerita <i>Laydown yard</i> | | |
| NPDES Tracking No. | <i>NMR</i> | Location | Las Cruces, NM |
| Date of Inspection | <i>11-21-19</i> | Start/End Time | <i>1:30 - 2:00 PM</i> |
| Inspector's Name(s) | <i>Cesar Soto</i> | | |
| Inspector's Title(s) | Inspector | | |
| Inspector's Contact Information | <i>575-649-6086</i> | | |
| Inspector's Qualifications | SEE SWPPP Plan | | |
| Describe present phase of construction | Construction Yard | | |
| Type of Inspection: | | | |
| <input checked="" type="checkbox"/> Regular <input type="checkbox"/> Pre-storm event <input type="checkbox"/> During storm event <input type="checkbox"/> Post-storm event | | | |
| Weather Information | | | |
| Has there been a storm event since the last inspection? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No RAIN GAUGE READING: | | | |
| If yes, provide: Storm Start Date & Time: Approximate Amount of Precipitation (in): | | | |
| Weather at time of this inspection? | | | |
| Clear <input checked="" type="checkbox"/> Cloudy <input type="checkbox"/> Rain <input type="checkbox"/> Sleet <input type="checkbox"/> Fog <input type="checkbox"/> Snowing <input type="checkbox"/> High Winds | | | |
| <input type="checkbox"/> Other: Temperature: <i>60</i> F | | | |
| Have any discharges occurred since the last inspection? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | | | |
| If yes, describe: | | | |
| Are there any discharges at the time of inspection? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | | | |
| If yes, describe: | | | |

Site-specific BMPs

| BMP | BMP Installed? | BMP Maint. Required? | Corrective Action Needed and Notes | BMP | BMP Installed? | BMP Maint. Required? | Corrective Action Needed and Notes |
|-----------------------------|--|--|------------------------------------|-----|--|--|------------------------------------|
| 1 <i>wattle along fence</i> | Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes No | | 13 | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 2 | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 14 | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 3 | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 15 | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 4 | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 16 | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 5 | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 17 | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 6 | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 18 | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 7 | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 19 | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 8 | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 20 | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 9 | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 21 | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 10 | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 22 | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 11 | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 23 | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |

Overall Site Issues

| | BMP/activity | Implemented? | Maintenance Required? | Corrective Action Needed and Notes |
|----|--|---|---|------------------------------------|
| 1 | Are all slopes and disturbed areas not actively being worked properly stabilized? | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | no issues |
| 2 | Are natural resource areas (e.g., streams, wetlands, mature trees, etc.) protected with barriers or similar BMPs? | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | wattle installed |
| 3 | Are perimeter controls and sediment barriers adequately installed (keyed into substrate) and maintained? | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | stable at this time |
| 4 | Are discharge points and receiving waters free of any sediment deposits (check for signs of visible erosion)? | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | no erosion |
| 5 | Are storm drain inlets properly protected? | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | none on site |
| 6 | Is the construction exit preventing sediment from being tracked into the street? | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | no sediment on road |
| 7 | Is trash/litter from work areas collected and placed in covered dumpsters? | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | no trash on project |
| 8 | Are washout facilities (e.g., paint, stucco, concrete) available, clearly marked, and maintained? | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | not needed |
| 9 | Are vehicle and equipment fueling, cleaning, and maintenance areas free of spills, leaks, or any other deleterious material? | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | no leaks |
| 10 | Are materials that are potential stormwater contaminants stored inside or under cover? | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | none observed |
| 11 | Are non-stormwater discharges (e.g., wash water, dewatering) properly controlled? | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | no issues |
| 12 | (Other) | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |

Non-Compliance

Describe any incidents of non-compliance not described above and any other comments about project:

SUMMARY OF FINDINGS:

no incidents of non-compliance

CERTIFICATION STATEMENT

"I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations."

Print name and title: Cesar Soto SWPPP Inspector _____

Signature:  Date: 11-21-19

** Also have authorized signature of Owner/Operator**

6



11/7/19

LA CALERITA CONSTRUCTION LLC.

| General Information | | | |
|--|---|----------------|-------------------------|
| Project Name | CN:LC00250 - La Calerita <i>Lay down yard</i> | | |
| NPDES Tracking No. | <i>NMR1002 AR</i> | Location | Las Cruces, NM |
| Date of Inspection | <i>11-7-19</i> | Start/End Time | <i>10:00 - 10:30 AM</i> |
| Inspector's Name(s) | <i>Cesar Soto</i> | | |
| Inspector's Title(s) | Inspector | | |
| Inspector's Contact Information | <i>575-649-6086</i> | | |
| Inspector's Qualifications | SEE SWPPP Plan | | |
| Describe present phase of construction | Construction Yard | | |
| Type of Inspection: | | | |
| <input checked="" type="checkbox"/> Regular <input type="checkbox"/> Pre-storm event <input type="checkbox"/> During storm event <input type="checkbox"/> Post-storm event | | | |
| Weather Information | | | |
| Has there been a storm event since the last inspection? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No RAIN GAUGE READING: | | | |
| If yes, provide: Storm Start Date & Time: Approximate Amount of Precipitation (in): | | | |
| Weather at time of this inspection? | | | |
| Clear <input type="checkbox"/> Cloudy <input checked="" type="checkbox"/> Rain <input type="checkbox"/> Sleet <input type="checkbox"/> Fog <input type="checkbox"/> Snowing <input type="checkbox"/> High Winds <input type="checkbox"/> | | | |
| <input type="checkbox"/> Other: Temperature: <i>57 F</i> | | | |
| Have any discharges occurred since the last inspection? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | | | |
| If yes, describe: | | | |
| Are there any discharges at the time of inspection? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | | | |
| If yes, describe: | | | |

Site-specific BMPs

| BMP | BMP Installed? | BMP Maint. Required? | Corrective Action Needed and Notes | BMP | BMP Installed? | BMP Maint. Required? | Corrective Action Needed and Notes |
|----------|---------------------------|---|---|-----|--|--|------------------------------------|
| <i>1</i> | <i>wattle along fence</i> | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | 13 | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 2 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | 14 | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 3 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | 15 | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 4 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | 16 | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 5 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | 17 | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 6 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | 18 | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 7 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | 19 | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 8 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | 20 | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 9 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | 21 | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 10 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | 22 | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 11 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | 23 | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |

Overall Site Issues

| | BMP/activity | Implemented? | Maintenance Required? | Corrective Action Needed and Notes |
|----|--|---|---|------------------------------------|
| 1 | Are all slopes and disturbed areas not actively being worked properly stabilized? | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | no issues |
| 2 | Are natural resource areas (e.g., streams, wetlands, mature trees, etc.) protected with barriers or similar BMPs? | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | wattle installed |
| 3 | Are perimeter controls and sediment barriers adequately installed (keyed into substrate) and maintained? | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | stable at this time |
| 4 | Are discharge points and receiving waters free of any sediment deposits (check for signs of visible erosion)? | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | no erosion |
| 5 | Are storm drain inlets properly protected? | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | none on site |
| 6 | Is the construction exit preventing sediment from being tracked into the street? | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | no sediment on road |
| 7 | Is trash/litter from work areas collected and placed in covered dumpsters? | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | no trash on project |
| 8 | Are washout facilities (e.g., paint, stucco, concrete) available, clearly marked, and maintained? | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | not needed |
| 9 | Are vehicle and equipment fueling, cleaning, and maintenance areas free of spills, leaks, or any other deleterious material? | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | no leaks |
| 10 | Are materials that are potential stormwater contaminants stored inside or under cover? | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | none observed |
| 11 | Are non-stormwater discharges (e.g., wash water, dewatering) properly controlled? | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | no issues |
| 12 | (Other) | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |

Non-Compliance

Describe any incidents of non-compliance not described above and any other comments about project:

SUMMARY OF FINDINGS:

no incidents of non-compliance

CERTIFICATION STATEMENT

"I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations."

Print name and title: Cesar Soto SWPPP Inspector _____

Signature:  Date: 11-7-19

** Also have authorized signature of Owner/Operator**

9



10/24/19

LA CALERITA CONSTRUCTION LLC.

| General Information | | | |
|--|---|----------------|----------------|
| Project Name | CN:LC00250 - La Calerita <i>Lay down yard</i> | | |
| NPDES Tracking No. | NMR1002AR | Location | Las Cruces, NM |
| Date of Inspection | 10-24-19 | Start/End Time | 2:00-2:30 PM |
| Inspector's Name(s) | Cesar Soto | | |
| Inspector's Title(s) | Inspector | | |
| Inspector's Contact Information | 575-649-6086 | | |
| Inspector's Qualifications | SEE SWPPP Plan | | |
| Describe present phase of construction | Construction Yard | | |
| Type of Inspection: <input checked="" type="checkbox"/> Regular <input type="checkbox"/> Pre-storm event <input type="checkbox"/> During storm event <input type="checkbox"/> Post-storm event | | | |
| Weather Information | | | |
| Has there been a storm event since the last inspection? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No RAIN GAUGE READING: | | | |
| If yes, provide: Storm Start Date & Time: Approximate Amount of Precipitation (in): | | | |
| Weather at time of this inspection? <input checked="" type="checkbox"/> Clear <input type="checkbox"/> Cloudy <input type="checkbox"/> Rain <input type="checkbox"/> Sleet <input type="checkbox"/> Fog <input type="checkbox"/> Snowing <input type="checkbox"/> High Winds <input type="checkbox"/> Other: Temperature: 65F | | | |
| Have any discharges occurred since the last inspection? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If yes, describe: | | | |
| Are there any discharges at the time of inspection? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If yes, describe: | | | |

Site-specific BMPs

| BMP | BMP Installed? | BMP Maint. Required? | Corrective Action Needed and Notes | BMP | BMP Installed? | BMP Maint. Required? | Corrective Action Needed and Notes |
|-----|---------------------------|---|---|-----|--|--|------------------------------------|
| 1 | <i>wattle along fence</i> | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | 13 | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 2 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | 14 | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 3 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | 15 | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 4 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | 16 | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 5 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | 17 | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 6 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | 18 | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 7 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | 19 | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 8 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | 20 | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 9 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | 21 | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 10 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | 22 | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 11 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | 23 | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |

Overall Site Issues

| | BMP/activity | Implemented? | Maintenance Required? | Corrective Action Needed and Notes |
|----|--|---|---|------------------------------------|
| 1 | Are all slopes and disturbed areas not actively being worked properly stabilized? | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | no issues |
| 2 | Are natural resource areas (e.g., streams, wetlands, mature trees, etc.) protected with barriers or similar BMPs? | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | wattle installed |
| 3 | Are perimeter controls and sediment barriers adequately installed (keyed into substrate) and maintained? | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | stable at this time |
| 4 | Are discharge points and receiving waters free of any sediment deposits (check for signs of visible erosion)? | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | no erosion |
| 5 | Are storm drain inlets properly protected? | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | none on site |
| 6 | Is the construction exit preventing sediment from being tracked into the street? | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | no sediment on road |
| 7 | Is trash/litter from work areas collected and placed in covered dumpsters? | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | no trash on project |
| 8 | Are washout facilities (e.g., paint, stucco, concrete) available, clearly marked, and maintained? | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | not needed |
| 9 | Are vehicle and equipment fueling, cleaning, and maintenance areas free of spills, leaks, or any other deleterious material? | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | no leaks |
| 10 | Are materials that are potential stormwater contaminants stored inside or under cover? | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | none observed |
| 11 | Are non-stormwater discharges (e.g., wash water, dewatering) properly controlled? | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | no issues |
| 12 | (Other) | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |

Non-Compliance

Describe any incidents of non-compliance not described above and any other comments about project:

SUMMARY OF FINDINGS:

no incidents of non-compliance

CERTIFICATION STATEMENT

"I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations."

Print name and title: Cesar Soto SWPPP Inspector _____

Signature:  Date: 10-24-19

** Also have authorized signature of Owner/Operator**



10/10/19

LA CALERITA CONSTRUCTION LLC.

| General Information | | | |
|--|--|----------------|-----------------------|
| Project Name | CN:LC00250 - La Calerita <i>Laydown yard</i> | | |
| NPDES Tracking No. | <i>NMR1002AR</i> | Location | Las Cruces, NM |
| Date of Inspection | <i>10-10-19</i> | Start/End Time | <i>4:00 - 4:30 PM</i> |
| Inspector's Name(s) | <i>Cesar Soto</i> | | |
| Inspector's Title(s) | Inspector | | |
| Inspector's Contact Information | <i>575 649-6086</i> | | |
| Inspector's Qualifications | SEE SWPPP Plan | | |
| Describe present phase of construction | Construction Yard | | |
| Type of Inspection: | | | |
| <input checked="" type="checkbox"/> Regular <input type="checkbox"/> Pre-storm event <input type="checkbox"/> During storm event <input type="checkbox"/> Post-storm event | | | |
| Weather Information | | | |
| Has there been a storm event since the last inspection? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No RAIN GAUGE READING: | | | |
| If yes, provide: Storm Start Date & Time: Approximate Amount of Precipitation (in): | | | |
| Weather at time of this inspection? | | | |
| <input checked="" type="checkbox"/> Clear <input type="checkbox"/> Cloudy <input type="checkbox"/> Rain <input type="checkbox"/> Sleet <input type="checkbox"/> Fog <input type="checkbox"/> Snowing <input type="checkbox"/> High Winds | | | |
| <input type="checkbox"/> Other: Temperature: <i>80</i> F | | | |
| Have any discharges occurred since the last inspection? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | | | |
| If yes, describe: | | | |
| Are there any discharges at the time of inspection? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | | | |
| If yes, describe: | | | |

Site-specific BMPs

| | BMP | BMP Installed? | BMP Maint. Required? | Corrective Action Needed and Notes | | BMP | BMP Installed? | BMP Maint. Required? | Corrective Action Needed and Notes |
|----|---------------------------|---|---|------------------------------------|--|-----|--|--|------------------------------------|
| 1 | <i>wattle along fence</i> | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | | | 13 | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 2 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | | 14 | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 3 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | | 15 | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 4 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | | 16 | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 5 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | | 17 | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 6 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | | 18 | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 7 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | | 19 | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 8 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | | 20 | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 9 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | | 21 | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 10 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | | 22 | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 11 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | | 23 | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |

Overall Site Issues

| | BMP/activity | Implemented? | Maintenance Required? | Corrective Action Needed and Notes |
|----|--|---|---|------------------------------------|
| 1 | Are all slopes and disturbed areas not actively being worked properly stabilized? | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | No issues |
| 2 | Are natural resource areas (e.g., streams, wetlands, mature trees, etc.) protected with barriers or similar BMPs? | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | wattle installed |
| 3 | Are perimeter controls and sediment barriers adequately installed (keyed into substrate) and maintained? | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | stable at this time |
| 4 | Are discharge points and receiving waters free of any sediment deposits (check for signs of visible erosion)? | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | No erosion/discharge |
| 5 | Are storm drain inlets properly protected? | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | none on site |
| 6 | Is the construction exit preventing sediment from being tracked into the street? | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | no sediment on road |
| 7 | Is trash/litter from work areas collected and placed in covered dumpsters? | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | no trash on site |
| 8 | Are washout facilities (e.g., paint, stucco, concrete) available, clearly marked, and maintained? | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | Not needed |
| 9 | Are vehicle and equipment fueling, cleaning, and maintenance areas free of spills, leaks, or any other deleterious material? | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | no leaks |
| 10 | Are materials that are potential stormwater contaminants stored inside or under cover? | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | none observed |
| 11 | Are non-stormwater discharges (e.g., wash water, dewatering) properly controlled? | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | no issues |
| 12 | (Other) | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |

Non-Compliance

Describe any incidents of non-compliance not described above and any other comments about project:

SUMMARY OF FINDINGS:

no incidents of non-compliance

CERTIFICATION STATEMENT

"I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations."

Print name and title: Cesar Soto SWPPP Inspector _____

Signature:  Date: 10-10-19

** Also have authorized signature of Owner/Operator**

| | BMP/activity | Implemented? | Maintenance Required? | Corrective Action Needed and Notes |
|----|--|---|---|------------------------------------|
| 1 | Are all slopes and disturbed areas not actively being worked properly stabilized? | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | no issues |
| 2 | Are natural resource areas (e.g., streams, wetlands, mature trees, etc.) protected with barriers or similar BMPs? | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | wattle installed |
| 3 | Are perimeter controls and sediment barriers adequately installed (keyed into substrate) and maintained? | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | stable at this time |
| 4 | Are discharge points and receiving waters free of any sediment deposits (check for signs of visible erosion)? | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | no erosion/discharge |
| 5 | Are storm drain inlets properly protected? | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | None on site |
| 6 | Is the construction exit preventing sediment from being tracked into the street? | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | no sediment on road |
| 7 | Is trash/litter from work areas collected and placed in covered dumpsters? | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | no trash on project |
| 8 | Are washout facilities (e.g., paint, stucco, concrete) available, clearly marked, and maintained? | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | Not needed |
| 9 | Are vehicle and equipment fueling, cleaning, and maintenance areas free of spills, leaks, or any other deleterious material? | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | no leaks |
| 10 | Are materials that are potential stormwater contaminants stored inside or under cover? | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | none observed |
| 11 | Are non-stormwater discharges (e.g., wash water, dewatering) properly controlled? | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | no issues |
| 12 | (Other) | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |

Non-Compliance

Describe any incidents of non-compliance not described above and any other comments about project:

SUMMARY OF FINDINGS:

no incidents of non compliance

CERTIFICATION STATEMENT

"I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations."

Print name and title: Cesar Soto SWPPP Inspector _____

Signature:  Date: 9-26-19

** Also have authorized signature of Owner/Operator**

9/12/19

LA CALERITA CONSTRUCTION LLC.

| General Information | | | |
|---|--|----------------|----------------|
| Project Name | CN:LC00250 – La Calerita <i>Laydown yard</i> | | |
| NPDES Tracking No. | NMR1002AR | Location | Las Cruces, NM |
| Date of Inspection | 9-12-19 | Start/End Time | 3:00-3:30 PM |
| Inspector's Name(s) | Cesar Soto | | |
| Inspector's Title(s) | Inspector | | |
| Inspector's Contact Information | 575-649-6086 | | |
| Inspector's Qualifications | SEE SWPPP Plan | | |
| Describe present phase of construction | Construction Yard | | |
| Type of Inspection: | | | |
| <input checked="" type="checkbox"/> Regular <input type="checkbox"/> Pre-storm event <input type="checkbox"/> During storm event <input type="checkbox"/> Post-storm event | | | |
| Weather Information | | | |
| Has there been a storm event since the last inspection? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No RAIN GAUGE READING: | | | |
| If yes, provide: Storm Start Date & Time: Approximate Amount of Precipitation (in): | | | |
| Weather at time of this inspection? | | | |
| <input checked="" type="checkbox"/> Clear <input type="checkbox"/> Cloudy <input type="checkbox"/> Rain <input type="checkbox"/> Sleet <input type="checkbox"/> Fog <input type="checkbox"/> Snowing <input type="checkbox"/> High Winds <input type="checkbox"/> Other: Temperature: 93F | | | |
| Have any discharges occurred since the last inspection? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If yes, describe: | | | |
| Are there any discharges at the time of inspection? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If yes, describe: | | | |

Site-specific BMPs

| BMP | BMP Installed? | BMP Maint. Required? | Corrective Action Needed and Notes | BMP | BMP Installed? | BMP Maint. Required? | Corrective Action Needed and Notes |
|-----|---------------------------|---|---|---------------|----------------|--|--|
| 1 | <i>Wattle along fence</i> | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <i>stable</i> | 13 | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No |
| 2 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 14 | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No |
| 3 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 15 | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No |
| 4 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 16 | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No |
| 5 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 17 | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No |
| 6 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 18 | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No |
| 7 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 19 | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No |
| 8 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 20 | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No |
| 9 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 21 | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No |
| 10 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 22 | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No |
| 11 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 23 | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No |

Overall Site Issues

| | BMP/activity | Implemented? | Maintenance Required? | Corrective Action Needed and Notes |
|----|--|---|---|------------------------------------|
| 1 | Are all slopes and disturbed areas not actively being worked properly stabilized? | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | No issues |
| 2 | Are natural resource areas (e.g., streams, wetlands, mature trees, etc.) protected with barriers or similar BMPs? | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | Wattle installed |
| 3 | Are perimeter controls and sediment barriers adequately installed (keyed into substrate) and maintained? | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | Stable at this time |
| 4 | Are discharge points and receiving waters free of any sediment deposits (check for signs of visible erosion)? | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | No erosion |
| 5 | Are storm drain inlets properly protected? | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | None on site |
| 6 | Is the construction exit preventing sediment from being tracked into the street? | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | no sediment on road |
| 7 | Is trash/litter from work areas collected and placed in covered dumpsters? | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | No trash on project |
| 8 | Are washout facilities (e.g., paint, stucco, concrete) available, clearly marked, and maintained? | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | No needed |
| 9 | Are vehicle and equipment fueling, cleaning, and maintenance areas free of spills, leaks, or any other deleterious material? | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | No leaks |
| 10 | Are materials that are potential stormwater contaminants stored inside or under cover? | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | None observed |
| 11 | Are non-stormwater discharges (e.g., wash water, dewatering) properly controlled? | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | no issues |
| 12 | (Other) | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |

Non-Compliance

Describe any incidents of non-compliance not described above and any other comments about project:


SUMMARY OF FINDINGS:

No incidents of non-compliance

CERTIFICATION STATEMENT

"I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations."

Print name and title: Cesar Soto SWPPP Inspector

Signature:  Date: 9-12-19

** Also have authorized signature of Owner/Operator**

8/29/19

LA CALERITA CONSTRUCTION LLC.

| General Information | | | |
|---|--|----------------|----------------|
| Project Name | CN:LC00250 - La Calerita <i>Laydown yard</i> | | |
| NPDES Tracking No. | NMR 1002AR | Location | Las Cruces, NM |
| Date of Inspection | 8-29-19 | Start/End Time | 1:00 - 1:30 PM |
| Inspector's Name(s) | Cesar Soto | | |
| Inspector's Title(s) | Inspector | | |
| Inspector's Contact Information | 575-649-6086 | | |
| Inspector's Qualifications | SEE SWPPP Plan | | |
| Describe present phase of construction | Construction Yard | | |
| Type of Inspection: <input checked="" type="checkbox"/> Regular <input type="checkbox"/> Pre-storm event <input type="checkbox"/> During storm event <input type="checkbox"/> Post-storm event | | | |
| Weather Information | | | |
| Has there been a storm event since the last inspection? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No RAIN GAUGE READING: | | | |
| If yes, provide: Storm Start Date & Time: Approximate Amount of Precipitation (in): | | | |
| Weather at time of this inspection? Clear <input checked="" type="checkbox"/> Cloudy <input type="checkbox"/> Rain <input type="checkbox"/> Sleet <input type="checkbox"/> Fog <input type="checkbox"/> Snowing <input type="checkbox"/> High Winds <input type="checkbox"/> Other: Temperature: 90 F | | | |
| Have any discharges occurred since the last inspection? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If yes, describe: | | | |
| Are there any discharges at the time of inspection? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If yes, describe: | | | |

Site-specific BMPs

| | BMP | BMP Installed? | BMP Maint. Required? | Corrective Action Needed and Notes | | BMP | BMP Installed? | BMP Maint. Required? | Corrective Action Needed and Notes |
|----|--------------------|---|---|------------------------------------|----|-----|--|--|------------------------------------|
| 1 | Wattle | Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes No | | 13 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 2 | Wattle along fence | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | stable | 14 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 3 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 15 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 4 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 16 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 5 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 17 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 6 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 18 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 7 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 19 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 8 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 20 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 9 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 21 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 10 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 22 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 11 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 23 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |

Overall Site Issues

| | BMP/activity | Implemented? | Maintenance Required? | Corrective Action Needed and Notes |
|----|--|---|---|------------------------------------|
| 1 | Are all slopes and disturbed areas not actively being worked properly stabilized? | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | |
| 2 | Are natural resource areas (e.g., streams, wetlands, mature trees, etc.) protected with barriers or similar BMPs? | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | wattle installed |
| 3 | Are perimeter controls and sediment barriers adequately installed (keyed into substrate) and maintained? | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | Stable at this time |
| 4 | Are discharge points and receiving waters free of any sediment deposits (check for signs of visible erosion)? | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | No erosion/discharge |
| 5 | Are storm drain inlets properly protected? | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | None on site |
| 6 | Is the construction exit preventing sediment from being tracked into the street? | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | No sediment on road |
| 7 | Is trash/litter from work areas collected and placed in covered dumpsters? | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | No trash on project |
| 8 | Are washout facilities (e.g., paint, stucco, concrete) available, clearly marked, and maintained? | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | Not needed |
| 9 | Are vehicle and equipment fueling, cleaning, and maintenance areas free of spills, leaks, or any other deleterious material? | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | No leaks |
| 10 | Are materials that are potential stormwater contaminants stored inside or under cover? | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | None observed |
| 11 | Are non-stormwater discharges (e.g., wash water, dewatering) properly controlled? | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | No issues |
| 12 | (Other) | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |

Non-Compliance

Describe any incidents of non-compliance not described above and any other comments about project:

SUMMARY OF FINDINGS:

No incidents of non-compliance

CERTIFICATION STATEMENT

"I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations."

Print name and title: Cesar Soto SWPPP Inspector _____

Signature: C. Soto Date: 8-29-19

** Also have authorized signature of Owner/Operator**

25

6/25/2020



CSR

Stormwater Construction Site Inspection Report

| General Information | | | |
|---|--|----------------|------------------|
| Project Name | I25/University Ave Interchange (Laydown yard) | | |
| NPDES Tracking No. | NMR1000 | Location | Las Cruces NM |
| Date of Inspection | 6/25/2020 | Start/End Time | 11:45-12:00 a.m. |
| Inspector's Name(s) | Paul E. Chavez | | |
| Inspector's Title(s) | Inspector | | |
| Inspector's Contact Information | (505) 470-5571 | | |
| Inspector's Qualifications | SEE SWPPP Plan | | |
| Describe present phase of construction | Phased construction I/25/ University interchange | | |
| Type of Inspection: | | | |
| <input checked="" type="checkbox"/> Regular <input type="checkbox"/> Pre-storm event <input type="checkbox"/> During storm event <input type="checkbox"/> Post-storm event | | | |
| Weather Information | | | |
| Has there been a storm event since the last inspection? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No RAIN GAUGE READING: 0" | | | |
| If yes, provide: | | | |
| Storm Start Date & Time: Approximate Amount of Precipitation (in): 0" inches | | | |
| Weather at time of this inspection? | | | |
| <input checked="" type="checkbox"/> Clear <input type="checkbox"/> Cloudy <input type="checkbox"/> Rain <input type="checkbox"/> Sleet <input type="checkbox"/> Fog <input type="checkbox"/> Snowing <input type="checkbox"/> High Winds <input type="checkbox"/> Other: Temperature: 88°F | | | |
| Have any discharges occurred since the last inspection? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | | | |
| If yes, describe: | | | |
| Are there any discharges at the time of inspection? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | | | |
| If yes, describe: | | | |

Site-specific BMPs

| | BMP | BMP Installed? | BMP Maint. Required? | Corrective Action Needed and Notes | | BMP | BMP Installed? | BMP Maint. Required? | Corrective Action Needed and Notes |
|----|-----------------|--|--|------------------------------------|----|-----|--|--|------------------------------------|
| 1 | Portable toilet | XYes <input type="checkbox"/> No | Xes <input type="checkbox"/> No | See below | 13 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 2 | Wattle | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | | 14 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 3 | | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | | 15 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 4 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 16 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 5 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 17 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 6 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 18 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 7 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 19 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 8 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 20 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 9 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 21 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 10 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 22 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 11 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 23 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |

Overall Site Issues

| | BMP/activity | Implemented? | Maintenance Required? | Corrective Action Needed and Notes |
|----|--|--|--|---|
| 1 | Are all slopes and disturbed areas not actively being worked properly stabilized? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | Stable |
| 2 | Are natural resource areas (e.g., streams, wetlands, mature trees, etc.) protected with barriers or similar BMPs? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | Stable |
| 3 | Are perimeter controls and sediment barriers adequately installed (keyed into substrate) and maintained? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | Stable |
| 4 | Are discharge points and receiving waters free of any sediment deposits (check for signs of visible erosion)? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | Stable |
| 5 | Are storm drain inlets properly protected? | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | n/a |
| 6 | Is the construction exit preventing sediment from being tracked into the street? | XYes <input type="checkbox"/> No | XYes <input type="checkbox"/> No | Sediment being tracked onto roadway in multiple locations |
| 7 | Is trash/litter from work areas collected and placed in covered dumpsters? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | Stable |
| 8 | Are washout facilities (e.g., paint, stucco, concrete) available, clearly marked, and maintained? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | Stable |
| 9 | Are vehicle and equipment fueling, cleaning, and maintenance areas free of spills, leaks, or any other deleterious material? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | Stable |
| 10 | Are materials that are potential stormwater contaminants stored inside or under cover? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | Stable |
| 11 | Are non-stormwater discharges (e.g., wash water, dewatering) properly controlled? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | Stable |
| 12 | (Other) | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |

Non-Compliance

Describe any incidents of non-compliance not described above and any other comments about project:

SUMMARY OF FINDINGS:

1. Sediment Track out required (2017 EPA CGP) Section 2.4.4(d))-The following locations are in need of track-out control:
 - Triviz Drive Adjacent to I-25/university southbound off-ramp.
 - Southbound I/25/ university off ramp. Sediment being tracked on to off-ramp (from both sides and onto University Ave.
 - Triviz Drive between Pan-American Center Parking and Interchange.
2. Portable toilet southwest of interchange needs to be secured in accordance with (2017 EPA CGP) Section 2.3.3(f)

The following have been Corrected from previous inspection:

- Portable toilet adjacent to southbound off-ramp was moved to level location.

All Areas where traffic Enters on to Pavement was swept clean.

CERTIFICATION STATEMENT

"I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations."

Print name and title: Paul E. Chavez SWPPP Inspector _____

Signature:  Date: 6/25/2020

** Also have authorized signature of Owner/Operator**



6/11/2020



CSR

Stormwater Construction Site Inspection Report

| General Information | | | |
|---|--|----------------|----------------|
| Project Name | I25/University Ave Interchange (Laydown yard) | | |
| NPDES Tracking No. | NMR1000 | Location | Las Cruces NM |
| Date of Inspection | 6/11/2020 | Start/End Time | 8:10-8:30 p.m. |
| Inspector's Name(s) | Paul E. Chavez | | |
| Inspector's Title(s) | Inspector | | |
| Inspector's Contact Information | (505) 470-5571 | | |
| Inspector's Qualifications | SEE SWPPP Plan | | |
| Describe present phase of construction | Phased construction I/25/ University interchange | | |
| Type of Inspection: <input checked="" type="checkbox"/> Regular <input type="checkbox"/> Pre-storm event <input type="checkbox"/> During storm event <input type="checkbox"/> Post-storm event | | | |
| Weather Information | | | |
| Has there been a storm event since the last inspection? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No RAIN GAUGE READING: 0" | | | |
| If yes, provide: Storm Start Date & Time: Approximate Amount of Precipitation (in): 0" inches | | | |
| Weather at time of this inspection? <input checked="" type="checkbox"/> Clear <input type="checkbox"/> Cloudy <input type="checkbox"/> Rain <input type="checkbox"/> Sleet <input type="checkbox"/> Fog <input type="checkbox"/> Snowing <input type="checkbox"/> High Winds <input type="checkbox"/> Other: Temperature: 75°F | | | |
| Have any discharges occurred since the last inspection? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If yes, describe: | | | |
| Are there any discharges at the time of inspection? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If yes, describe: | | | |

Site-specific BMPs

| | BMP | BMP Installed? | BMP Maint. Required? | Corrective Action Needed and Notes | | BMP | BMP Installed? | BMP Maint. Required? | Corrective Action Needed and Notes |
|----|-----------------|---|---|------------------------------------|----|-----|--|--|------------------------------------|
| 1 | Portable toilet | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | Needs to be on level surface | 13 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 2 | | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | | 14 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 3 | | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | | 15 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 4 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 16 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 5 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 17 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 6 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 18 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 7 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 19 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 8 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 20 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 9 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 21 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 10 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 22 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 11 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 23 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |

Overall Site Issues

| | BMP/activity | Implemented? | Maintenance Required? | Corrective Action Needed and Notes |
|----|--|--|--|---|
| 1 | Are all slopes and disturbed areas not actively being worked properly stabilized? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | Stable |
| 2 | Are natural resource areas (e.g., streams, wetlands, mature trees, etc.) protected with barriers or similar BMPs? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | Stable |
| 3 | Are perimeter controls and sediment barriers adequately installed (keyed into substrate) and maintained? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | Stable |
| 4 | Are discharge points and receiving waters free of any sediment deposits (check for signs of visible erosion)? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | Stable |
| 5 | Are storm drain inlets properly protected? | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | n/a |
| 6 | Is the construction exit preventing sediment from being tracked into the street? | XYes <input type="checkbox"/> No | XYes <input type="checkbox"/> No | Sediment being tracked onto roadway in multiple locations |
| 7 | Is trash/litter from work areas collected and placed in covered dumpsters? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | Stable |
| 8 | Are washout facilities (e.g., paint, stucco, concrete) available, clearly marked, and maintained? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | Stable |
| 9 | Are vehicle and equipment fueling, cleaning, and maintenance areas free of spills, leaks, or any other deleterious material? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | Stable |
| 10 | Are materials that are potential stormwater contaminants stored inside or under cover? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | Stable |
| 11 | Are non-stormwater discharges (e.g., wash water, dewatering) properly controlled? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | Stable |
| 12 | (Other) | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |

Non-Compliance

Describe any incidents of non-compliance not described above and any other comments about project:

SUMMARY OF FINDINGS:

1. Sediment Track out required (2017 EPA CGP) Section 2.4.4(d))-The following locations are in need of track-out control:
 - Triviz Drive Adjacent to I-25/university southbound off-ramp.
 - Southbound I/25/ university off ramp. Sediment being tracked on to off-ramp (from both sides and onto University Ave.
 - Triviz Drive between Pan-American Center Parking and Interchange.


The following have been Corrected from previous inspection:

- Concrete washout dumped near s/w corner of interchange area adjacent to Pan American Parking lot.
- The roadway surface areas listed in (1.) appear to have been swept with much of the sediment removed, however, still require an improved sediment track-out on southbound off-ramp where equipment cross University Avenue and southbound off-ramp, and Triviz both north/south of University Avenue.

CERTIFICATION STATEMENT

"I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations."

Print name and title: Paul E. Chavez SWPPP Inspector _____

Signature:  _____ Date: 6/11/2020 _____

** Also have authorized signature of Owner/Operator**



5/29/2020

CSR

Stormwater Construction Site Inspection Report

| General Information | | | |
|---|--|----------------|----------------|
| Project Name | I25/University Ave Interchange (Laydown yard) | | |
| NPDES Tracking No. | NMR1000 | Location | Las Cruces NM |
| Date of Inspection | 5/29/2020 | Start/End Time | 3:10-3:30 p.m. |
| Inspector's Name(s) | Paul E. Chavez | | |
| Inspector's Title(s) | Inspector | | |
| Inspector's Contact Information | (505) 470-5571 | | |
| Inspector's Qualifications | SEE SWPPP Plan | | |
| Describe present phase of construction | Phased construction I/25/ University interchange | | |
| Type of Inspection: <input checked="" type="checkbox"/> Regular <input type="checkbox"/> Pre-storm event <input type="checkbox"/> During storm event <input type="checkbox"/> Post-storm event | | | |
| Weather Information | | | |
| Has there been a storm event since the last inspection? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No RAIN GAUGE READING: 0" | | | |
| If yes, provide: Storm Start Date & Time: Approximate Amount of Precipitation (in): 0" inches | | | |
| Weather at time of this inspection? <input checked="" type="checkbox"/> Clear <input type="checkbox"/> Cloudy <input type="checkbox"/> Rain <input type="checkbox"/> Sleet <input type="checkbox"/> Fog <input type="checkbox"/> Snowing <input type="checkbox"/> High Winds <input type="checkbox"/> Other: Temperature: 88°F | | | |
| Have any discharges occurred since the last inspection? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If yes, describe: | | | |
| Are there any discharges at the time of inspection? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If yes, describe: | | | |

Site-specific BMPs

| | BMP | BMP Installed? | BMP Maint. Required? | Corrective Action Needed and Notes | | BMP | BMP Installed? | BMP Maint. Required? | Corrective Action Needed and Notes |
|----|-----------------|---|---|------------------------------------|----|-----|--|--|------------------------------------|
| 1 | Portable toilet | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | | 13 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 2 | Track out | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | | 14 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 3 | wattle | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | | 15 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 4 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 16 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 5 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 17 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 6 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 18 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 7 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 19 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 8 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 20 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 9 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 21 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 10 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 22 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 11 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 23 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |

Overall Site Issues

| | BMP/activity | Implemented? | Maintenance Required? | Corrective Action Needed and Notes |
|----|--|--|--|---|
| 1 | Are all slopes and disturbed areas not actively being worked properly stabilized? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | Stable |
| 2 | Are natural resource areas (e.g., streams, wetlands, mature trees, etc.) protected with barriers or similar BMPs? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | Stable |
| 3 | Are perimeter controls and sediment barriers adequately installed (keyed into substrate) and maintained? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | Stable |
| 4 | Are discharge points and receiving waters free of any sediment deposits (check for signs of visible erosion)? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | Stable |
| 5 | Are storm drain inlets properly protected? | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | n/a |
| 6 | Is the construction exit preventing sediment from being tracked into the street? | XYes <input type="checkbox"/> No | XYes <input type="checkbox"/> No | Sediment being tracked onto roadway in multiple locations |
| 7 | Is trash/litter from work areas collected and placed in covered dumpsters? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | Stable |
| 8 | Are washout facilities (e.g., paint, stucco, concrete) available, clearly marked, and maintained? | XYes <input type="checkbox"/> No | XYes <input type="checkbox"/> No | Concrete washout dumped s/w of intersection. |
| 9 | Are vehicle and equipment fueling, cleaning, and maintenance areas free of spills, leaks, or any other deleterious material? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | Stable |
| 10 | Are materials that are potential stormwater contaminants stored inside or under cover? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | Stable |
| 11 | Are non-stormwater discharges (e.g., wash water, dewatering) properly controlled? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | Stable |
| 12 | (Other) | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |

Non-Compliance

Describe any incidents of non-compliance not described above and any other comments about project:

SUMMARY OF FINDINGS:

1. Sediment Track out required (2017 EPA CGP) Section 2.4.4(d)-The following locations are in dire need of track-out control:
 - Triviz Drive Adjacent to I-25/university southbound off-ramp.
 - Southbound I/25/ university off ramp. Sediment being tracked on to off-ramp (from both sides and onto University Ave.
 - Triviz Drive between Pan-American Center Parking and Interchange.
2. Concrete wash-out required (2017 EPA CGP) Section 2.3.4(a):
 - Concrete washout dumped near s/w corner of interchange, area adjacent to Pan American Parking lot.

CERTIFICATION STATEMENT

"I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations."

Print name and title: Paul E. Chavez **SWPPP Inspector** _____

Signature:  _____ **Date:** 5/29/2020 _____

** Also have authorized signature of Owner/Operator**



5/15/2020

CSR

Stormwater Construction Site Inspection Report

| General Information | | | |
|--|---|----------------|-------------------|
| Project Name | I25/University Ave Interchange (Laydown yard) | | |
| NPDES Tracking No. | NMR1002KD | Location | Las Cruces NM |
| Date of Inspection | 05/15/2020 | Start/End Time | 3:00pm to 3:15 pm |
| Inspector Name(s) | Lucas Rivera | | |
| Inspector's Title(s) | Inspector | | |
| Inspector's Contact Information | (505) 692-0436 | | |
| Inspector's Qualifications | SEE SWPPP Plan | | |
| Describe present phase of construction | Metal piles, earth moving | | |
| Type of Inspection: <input checked="" type="checkbox"/> Regular <input type="checkbox"/> Pre-storm event <input type="checkbox"/> During storm event <input type="checkbox"/> Post-storm event | | | |
| Weather Information | | | |
| Has there been a storm event since the last inspection? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No RAIN GAUGE READING: N/A If yes, provide: Storm Start Date & Time: N/A Approximate Amount of Precipitation (in): N/A | | | |
| Weather at time of this inspection? <input checked="" type="checkbox"/> Clear <input type="checkbox"/> Cloudy <input type="checkbox"/> Rain <input type="checkbox"/> Sleet <input type="checkbox"/> Fog <input type="checkbox"/> Snowing <input type="checkbox"/> High Winds <input type="checkbox"/> Other: Temperature: 80 degrees | | | |
| Have any discharges occurred since the last inspection? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If yes, describe: | | | |
| Are there any discharges at the time of inspection? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If yes, describe: | | | |

Site-specific BMPs

| | BMP | BMP Installed? | BMP Maint. Required? | Corrective Action Needed and Notes | | BMP | BMP Installed? | BMP Maint. Required? | Corrective Action Needed and Notes |
|----|------------------|---|---|------------------------------------|----|-----|--|--|------------------------------------|
| 1 | Portable toilet | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | | 13 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 2 | Track out gravel | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | | 14 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 3 | Wattle | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | | 15 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 4 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 16 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 5 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 17 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 6 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 18 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 7 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 19 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 8 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 20 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 9 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 21 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 10 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 22 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 11 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 23 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |

Overall Site Issues

| | BMP/activity | Implemented? | Maintenance Required? | Corrective Action Needed and Notes |
|----|--|--|--|---|
| 1 | Are all slopes and disturbed areas not actively being worked properly stabilized? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | Stable |
| 2 | Are natural resource areas (e.g., streams, wetlands, mature trees, etc.) protected with barriers or similar BMPs? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | Stable |
| 3 | Are perimeter controls and sediment barriers adequately installed (keyed into substrate) and maintained? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes xNo | Stable |
| 4 | Are discharge points and receiving waters free of any sediment deposits (check for signs of visible erosion)? | XYes <input type="checkbox"/> No | XYes <input type="checkbox"/> No | Stable |
| 5 | Are storm drain inlets properly protected? | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | n/a |
| 6 | Is the construction exit preventing sediment from being tracked into the street? | XYes <input type="checkbox"/> No | XYes <input type="checkbox"/> No | Stable |
| 7 | Is trash/litter from work areas collected and placed in covered dumpsters? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | Stable |
| 8 | Are washout facilities (e.g., paint, stucco, concrete) available, clearly marked, and maintained? | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | n/a |
| 9 | Are vehicle and equipment fueling, cleaning, and maintenance areas free of spills, leaks, or any other deleterious material? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | Stable |
| 10 | Are materials that are potential stormwater contaminants stored inside or under cover? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | Stable |
| 11 | Are non-stormwater discharges (e.g., wash water, dewatering) properly controlled? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | Stable |
| 12 | (Other) | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |

Non-Compliance

Describe any incidents of non-compliance not described above and any other comments about project:

SUMMARY OF FINDINGS:

1. No incidents of non-compliance were observed.

CERTIFICATION STATEMENT

"I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations."

Print name and title: Lucas Rivera, SWPPP Inspector

Signature:



Date: 5/15/2020

** Also have authorized signature of Owner/Operator**



5/11/2020

CSR

Stormwater Construction Site Inspection Report

| General Information | | | |
|---|---|----------------|--------------------|
| Project Name | I25/University Ave Interchange (Laydown yard) | | |
| NPDES Tracking No. | NMR1002KD | Location | Las Cruces NM |
| Date of Inspection | 05/01/2020 | Start/End Time | 9:20 am to 9:35 am |
| Inspector Name(s) | Lucas Rivera | | |
| Inspector's Title(s) | Inspector | | |
| Inspector's Contact Information | (505) 692-0436 | | |
| Inspector's Qualifications | SEE SWPPP Plan | | |
| Describe present phase of construction | Metal piles, earth moving | | |
| Type of Inspection: <input checked="" type="checkbox"/> Regular <input type="checkbox"/> Pre-storm event <input type="checkbox"/> During storm event <input type="checkbox"/> Post-storm event | | | |
| Weather Information | | | |
| Has there been a storm event since the last inspection? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No RAIN GAUGE READING: N/A" | | | |
| If yes, provide: Storm Start Date & Time: N/A Approximate Amount of Precipitation (in): N/A | | | |
| Weather at time of this inspection? <input checked="" type="checkbox"/> Clear <input type="checkbox"/> Cloudy <input type="checkbox"/> Rain <input type="checkbox"/> Sleet <input type="checkbox"/> Fog <input type="checkbox"/> Snowing <input type="checkbox"/> High Winds <input type="checkbox"/> Other: Temperature: 80 degrees | | | |
| Have any discharges occurred since the last inspection? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If yes, describe: | | | |
| Are there any discharges at the time of inspection? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If yes, describe: | | | |

Site-specific BMPs

| | BMP | BMP Installed? | BMP Maint. Required? | Corrective Action Needed and Notes | | BMP | BMP Installed? | BMP Maint. Required? | Corrective Action Needed and Notes |
|----|------------------|---|---|------------------------------------|--|-----|--|--|------------------------------------|
| 1 | Portable toilet | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | | | 13 | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 2 | Track out gravel | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | | | 14 | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 3 | Wattle | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | | | 15 | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 4 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | | 16 | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 5 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | | 17 | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 6 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | | 18 | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 7 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | | 19 | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 8 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | | 20 | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 9 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | | 21 | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 10 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | | 22 | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 11 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | | 23 | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |

Overall Site Issues

| | BMP/activity | Implemented? | Maintenance Required? | Corrective Action Needed and Notes |
|----|--|--|--|---|
| 1 | Are all slopes and disturbed areas not actively being worked properly stabilized? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | Stable |
| 2 | Are natural resource areas (e.g., streams, wetlands, mature trees, etc.) protected with barriers or similar BMPs? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | Stable |
| 3 | Are perimeter controls and sediment barriers adequately installed (keyed into substrate) and maintained? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes xNo | Stable |
| 4 | Are discharge points and receiving waters free of any sediment deposits (check for signs of visible erosion)? | XYes <input type="checkbox"/> No | XYes <input type="checkbox"/> No | See Non-Compliance |
| 5 | Are storm drain inlets properly protected? | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | n/a |
| 6 | Is the construction exit preventing sediment from being tracked into the street? | XYes <input type="checkbox"/> No | XYes <input type="checkbox"/> No | See Non-compliance |
| 7 | Is trash/litter from work areas collected and placed in covered dumpsters? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | Stable |
| 8 | Are washout facilities (e.g., paint, stucco, concrete) available, clearly marked, and maintained? | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | n/a |
| 9 | Are vehicle and equipment fueling, cleaning, and maintenance areas free of spills, leaks, or any other deleterious material? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | Stable |
| 10 | Are materials that are potential stormwater contaminants stored inside or under cover? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | Stable |
| 11 | Are non-stormwater discharges (e.g., wash water, dewatering) properly controlled? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | Stable |
| 12 | (Other) | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |

Non-Compliance

Describe any incidents of non-compliance not described above and any other comments about project:

SUMMARY OF FINDINGS:

1. Construction site exits constructed of sediment/soil. Replace with material that will not wash sediment into storm drains in case of a rain event. Install trackout control device.



CERTIFICATION STATEMENT

"I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations."

Print name and title: Lucas Rivera, SWPPP Inspector

Signature:

A handwritten signature in black ink that reads "Lucas Rivera".

Date: 5/01/2020

** Also have authorized signature of Owner/Operator**



4/17/2020

CSR

Stormwater Construction Site Inspection Report

| General Information | | | |
|--|---|----------------|----------------------|
| Project Name | I25/University Ave Interchange (Laydown yard) | | |
| NPDES Tracking No. | NMR1002KD | Location | Las Cruces NM |
| Date of Inspection | 4/17/2020 | Start/End Time | 11:00 am to 11:15 am |
| Inspector Name(s) | Lucas Rivera | | |
| Inspector's Title(s) | Inspector | | |
| Inspector's Contact Information | (505) 692-0436 | | |
| Inspector's Qualifications | SEE SWPPP Plan | | |
| Describe present phase of construction | Concrete barriers, pipe, earth moving | | |
| Type of Inspection: | | | |
| <input checked="" type="checkbox"/> Regular <input type="checkbox"/> Pre-storm event <input type="checkbox"/> During storm event <input type="checkbox"/> Post-storm event | | | |
| Weather Information | | | |
| Has there been a storm event since the last inspection? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No RAIN GAUGE READING: N/A" | | | |
| If yes, provide: | | | |
| Storm Start Date & Time: N/A Approximate Amount of Precipitation (in): N/A | | | |
| Weather at time of this inspection? | | | |
| <input checked="" type="checkbox"/> Clear <input type="checkbox"/> Cloudy <input type="checkbox"/> Rain <input type="checkbox"/> Sleet <input type="checkbox"/> Fog <input type="checkbox"/> Snowing <input type="checkbox"/> High Winds <input type="checkbox"/> Other: Temperature: 73 degrees | | | |
| Have any discharges occurred since the last inspection? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | | | |
| If yes, describe: | | | |
| Are there any discharges at the time of inspection? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | | | |
| If yes, describe: | | | |

Site-specific BMPs

| | BMP | BMP Installed? | BMP Maint. Required? | Corrective Action Needed and Notes | | BMP | BMP Installed? | BMP Maint. Required? | Corrective Action Needed and Notes |
|----|------------------|---|---|------------------------------------|--|-----|--|--|------------------------------------|
| 1 | Portable toilet | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | | | 13 | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 2 | Track out gravel | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | | | 14 | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 3 | Wattle | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | | | 15 | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 4 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | | 16 | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 5 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | | 17 | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 6 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | | 18 | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 7 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | | 19 | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 8 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | | 20 | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 9 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | | 21 | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 10 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | | 22 | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 11 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | | 23 | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |

Overall Site Issues

| | BMP/activity | Implemented? | Maintenance Required? | Corrective Action Needed and Notes |
|----|--|--|--|---|
| 1 | Are all slopes and disturbed areas not actively being worked properly stabilized? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | Stable |
| 2 | Are natural resource areas (e.g., streams, wetlands, mature trees, etc.) protected with barriers or similar BMPs? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | Stable |
| 3 | Are perimeter controls and sediment barriers adequately installed (keyed into substrate) and maintained? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes xNo | Stable |
| 4 | Are discharge points and receiving waters free of any sediment deposits (check for signs of visible erosion)? | XYes <input type="checkbox"/> No | XYes <input type="checkbox"/> No | See Non-Compliance |
| 5 | Are storm drain inlets properly protected? | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | n/a |
| 6 | Is the construction exit preventing sediment from being tracked into the street? | XYes <input type="checkbox"/> No | XYes <input type="checkbox"/> No | See Non-compliance |
| 7 | Is trash/litter from work areas collected and placed in covered dumpsters? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | Stable |
| 8 | Are washout facilities (e.g., paint, stucco, concrete) available, clearly marked, and maintained? | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | n/a |
| 9 | Are vehicle and equipment fueling, cleaning, and maintenance areas free of spills, leaks, or any other deleterious material? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | Stable |
| 10 | Are materials that are potential stormwater contaminants stored inside or under cover? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | Stable |
| 11 | Are non-stormwater discharges (e.g., wash water, dewatering) properly controlled? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | Stable |
| 12 | (Other) | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |

Non-Compliance

Describe any incidents of non-compliance not described above and any other comments about project:

SUMMARY OF FINDINGS:

1. Construction site exits constructed of sediment/soil. Replace with material that will not wash sediment into storm drains in case of a rain event. Install trackout control device.



CERTIFICATION STATEMENT

"I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations."

Print name and title: Lucas Rivera, SWPPP Inspector

Signature:

A handwritten signature in black ink that reads "Lucas Rivera".

Date: 4/17/2020

** Also have authorized signature of Owner/Operator**

19

4/3/20



CSR

Stormwater Construction Site Inspection Report

| General Information | | | |
|---|---|----------------|----------------------|
| Project Name | I25/University Ave Interchange (Laydown yard) | | |
| NPDES Tracking No. | NMR1002KD | Location | Las Cruces NM |
| Date of Inspection | 4/3/2020 | Start/End Time | 10:00 am to 10:30 am |
| Inspector Name(s) | Lucas Rivera | | |
| Inspector's Title(s) | Inspector | | |
| Inspector's Contact Information | (505) 692-0436 | | |
| Inspector's Qualifications | SEE SWPPP Plan | | |
| Describe present phase of construction | Concrete barriers, pipe, earth moving | | |
| Type of Inspection: | | | |
| <input checked="" type="checkbox"/> Regular <input type="checkbox"/> Pre-storm event <input type="checkbox"/> During storm event <input type="checkbox"/> Post-storm event | | | |
| Weather Information | | | |
| Has there been a storm event since the last inspection? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No RAIN GAUGE READING: N/A" | | | |
| If yes, provide: Storm Start Date & Time: N/A Approximate Amount of Precipitation (in): N/A | | | |
| Weather at time of this inspection? | | | |
| <input checked="" type="checkbox"/> Clear <input type="checkbox"/> Cloudy <input type="checkbox"/> Rain <input type="checkbox"/> Sleet <input type="checkbox"/> Fog <input type="checkbox"/> Snowing <input type="checkbox"/> High Winds <input type="checkbox"/> Other: Temperature: 70 | | | |
| Have any discharges occurred since the last inspection? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If yes, describe: | | | |
| Are there any discharges at the time of inspection? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If yes, describe: | | | |

Site-specific BMPs

| | BMP | BMP Installed? | BMP Maint. Required? | Corrective Action Needed and Notes | | BMP | BMP Installed? | BMP Maint. Required? | Corrective Action Needed and Notes |
|----|------------------|---|---|------------------------------------|----|-----|--|--|------------------------------------|
| 1 | Portable toilet | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | | 13 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 2 | Track out gravel | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | | 14 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 3 | Wattle | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | | 15 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 4 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 16 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 5 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 17 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 6 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 18 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 7 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 19 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 8 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 20 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 9 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 21 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 10 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 22 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 11 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 23 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |

Non-Compliance

Describe any incidents of non-compliance not described above and any other comments about project:

SUMMARY OF FINDINGS:

1. Construction site exits constructed of sediment/soil. Replace with material that will not wash sediment into storm drains in case of a rain event. Install trackout control device.
2. Sediment discharge observed across from Sleep Inn hotel on Triviz. Clean sediment deposit and install sediment catching device to prevent in future.



CERTIFICATION STATEMENT

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Print name and title: Lucas Rivera, SWPPP Inspector

Signature:

Handwritten signature of Lucas Rivera in black ink.

Date: 4/3/2020

** Also have authorized signature of Owner/Operator**

Non-Compliance

Describe any incidents of non-compliance not described above and any other comments about project:

SUMMARY OF FINDINGS:

1. Construction site exits constructed of sediment/soil. Replace with material that will not wash sediment into storm drains in case of a rain event.
2. Sediment discharge observed across from Sleep Inn hotel on Triviz. Clean sediment deposit and install sediment catching device to prevent in future.



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Print name and title: Lucas Rivera, SWPPP Inspector

Signature:

Date: 3/19/2020

** Also have authorized signature of Owner/Operator**

17

3/6/2020



CSR

Stormwater Construction Site Inspection Report

| General Information | | | |
|---|---|----------------|----------------|
| Project Name | I25/University Ave Interchange (Laydown yard) | | |
| NPDES Tracking No. | NMR1002KD | Location | Las Cruces NM |
| Date of Inspection | 03/06/2020 | Start/End Time | 9:00-9:15 a.m. |
| Inspector Name(s) | Lucas Rivera | | |
| Inspector's Title(s) | Inspector | | |
| Inspector's Contact Information | (505) 692-0436 | | |
| Inspector's Qualifications | SEE SWPPP Plan | | |
| Describe present phase of construction | Concrete barriers, pipe | | |
| Type of Inspection: <input checked="" type="checkbox"/> Regular <input type="checkbox"/> Pre-storm event <input type="checkbox"/> During storm event <input type="checkbox"/> Post-storm event | | | |
| Weather Information | | | |
| Has there been a storm event since the last inspection? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No RAIN GAUGE READING: 0.0" | | | |
| If yes, provide: Storm Start Date & Time: Approximate Amount of Precipitation (in): | | | |
| Weather at time of this inspection? <input checked="" type="checkbox"/> Clear <input type="checkbox"/> Cloudy <input type="checkbox"/> Rain <input type="checkbox"/> Sleet <input type="checkbox"/> Fog <input type="checkbox"/> Snowing <input type="checkbox"/> High Winds <input type="checkbox"/> Other: Temperature: 60 | | | |
| Have any discharges occurred since the last inspection? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If yes, describe: | | | |
| Are there any discharges at the time of inspection? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If yes, describe: | | | |

Site-specific BMPs

| | BMP | BMP Installed? | BMP Maint. Required? | Corrective Action Needed and Notes | | BMP | BMP Installed? | BMP Maint. Required? | Corrective Action Needed and Notes |
|----|------------------|--|--|------------------------------------|----|-----|--|--|------------------------------------|
| 1 | Portable toilet | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | | 13 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 2 | Track out gravel | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | | 14 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 3 | Wattle | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | | 15 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 4 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 16 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 5 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 17 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 6 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 18 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 7 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 19 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 8 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 20 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 9 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 21 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 10 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 22 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 11 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 23 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |

Overall Site Issues

| | BMP/activity | Implemented? | Maintenance Required? | Corrective Action Needed and Notes |
|----|--|--|--|---|
| 1 | Are all slopes and disturbed areas not actively being worked properly stabilized? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | Stable |
| 2 | Are natural resource areas (e.g., streams, wetlands, mature trees, etc.) protected with barriers or similar BMPs? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | Stable |
| 3 | Are perimeter controls and sediment barriers adequately installed (keyed into substrate) and maintained? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes xNo | Stable |
| 4 | Are discharge points and receiving waters free of any sediment deposits (check for signs of visible erosion)? | XYes <input type="checkbox"/> No | XYes <input type="checkbox"/> No | See Non-Compliance |
| 5 | Are storm drain inlets properly protected? | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | n/a |
| 6 | Is the construction exit preventing sediment from being tracked into the street? | XYes <input type="checkbox"/> No | XYes <input type="checkbox"/> No | See Non-compliance |
| 7 | Is trash/litter from work areas collected and placed in covered dumpsters? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | Stable |
| 8 | Are washout facilities (e.g., paint, stucco, concrete) available, clearly marked, and maintained? | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | n/a |
| 9 | Are vehicle and equipment fueling, cleaning, and maintenance areas free of spills, leaks, or any other deleterious material? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | Stable |
| 10 | Are materials that are potential stormwater contaminants stored inside or under cover? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | Stable |
| 11 | Are non-stormwater discharges (e.g., wash water, dewatering) properly controlled? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | Stable |
| 12 | (Other) | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |

Non-Compliance

Describe any incidents of non-compliance not described above and any other comments about project:

SUMMARY OF FINDINGS:

1. Construction site exits constructed of sediment/soil. Replace with material that will not wash sediment into storm drains in case of a rain event.
2. Sediment discharge observed across from Sleep Inn hotel on Triviz. Clean sediment deposit and install sediment catching device to prevent in future.



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Print name and title: Lucas Rivera, SWPPP Inspector

Signature:

Handwritten signature of Lucas Rivera.

Date: 3/06/2020

** Also have authorized signature of Owner/Operator**

| Question Number | BMP | Description |
|------------------------|------------|---|
| 4A 4C | 4-3 | Inspection Reports for Regent Row/Roberts Hall Demolition |

Overall Site Issues

| | BMP/activity | Implemented? | Maintenance Required? | Corrective Action Needed and Notes |
|----|--|--|--|---|
| 1 | Are all slopes and disturbed areas not actively being worked properly stabilized? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | Stable |
| 2 | Are natural resource areas (e.g., streams, wetlands, mature trees, etc.) protected with barriers or similar BMPs? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | n/a |
| 3 | Are perimeter controls and sediment barriers adequately installed (keyed into substrate) and maintained? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | n/a |
| 4 | Are discharge points and receiving waters free of any sediment deposits (check for signs of visible erosion)? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | Stable |
| 5 | Are storm drain inlets properly protected? | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | n/a |
| 6 | Is the construction exit preventing sediment from being tracked into the street? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | Stable |
| 7 | Is trash/litter from work areas collected and placed in covered dumpsters? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | Stable |
| 8 | Are washout facilities (e.g., paint, stucco, concrete) available, clearly marked, and maintained? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | n/a |
| 9 | Are vehicle and equipment fueling, cleaning, and maintenance areas free of spills, leaks, or any other deleterious material? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | Stable |
| 10 | Are materials that are potential stormwater contaminants stored inside or under cover? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | n/a |
| 11 | Are non-stormwater discharges (e.g., wash water, dewatering) properly controlled? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | n/a |
| 12 | (Other) | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |

Non-Compliance

Describe any incidents of non-compliance not described above and any other comments about project:

SUMMARY OF FINDINGS:

1. No incidents of non-compliance observed

CERTIFICATION STATEMENT

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Print name and title: Lucas Rivera, SWPPP Inspector

Signature:



Date: 04/17/2020

** Also have authorized signature of Owner/Operator**

Overall Site Issues

| | BMP/activity | Implemented? | Maintenance Required? | Corrective Action Needed and Notes |
|----|--|--|--|---|
| 1 | Are all slopes and disturbed areas not actively being worked properly stabilized? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | Stable |
| 2 | Are natural resource areas (e.g., streams, wetlands, mature trees, etc.) protected with barriers or similar BMPs? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | n/a |
| 3 | Are perimeter controls and sediment barriers adequately installed (keyed into substrate) and maintained? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | n/a |
| 4 | Are discharge points and receiving waters free of any sediment deposits (check for signs of visible erosion)? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | Stable |
| 5 | Are storm drain inlets properly protected? | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | n/a |
| 6 | Is the construction exit preventing sediment from being tracked into the street? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | Stable |
| 7 | Is trash/litter from work areas collected and placed in covered dumpsters? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | Stable |
| 8 | Are washout facilities (e.g., paint, stucco, concrete) available, clearly marked, and maintained? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | n/a |
| 9 | Are vehicle and equipment fueling, cleaning, and maintenance areas free of spills, leaks, or any other deleterious material? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | Stable |
| 10 | Are materials that are potential stormwater contaminants stored inside or under cover? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | n/a |
| 11 | Are non-stormwater discharges (e.g., wash water, dewatering) properly controlled? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | n/a |
| 12 | (Other) | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |

Non-Compliance

Describe any incidents of non-compliance not described above and any other comments about project:

SUMMARY OF FINDINGS:

1. No incidents of non-compliance observed on site

CERTIFICATION STATEMENT

"I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations."

Print name and title: Lucas Rivera, SWPPP Inspector

Signature:



Date: 05/01/2020

** Also have authorized signature of Owner/Operator**

| Question Number | BMP | Description |
|------------------------|------------|---|
| 4A 4C | 4-3 | Inspection Reports for Dan Williams Hall Demolition |



CSR

Stormwater Construction Site Inspection Report

| General Information | | | |
|--|-----------------------------|-----------------------|-----------------|
| Project Name | Spartan Project-NMSU | | |
| NPDES Tracking No. | NMR1002K1 | Location | Las Cruces, NM |
| Date of Inspection | 02/06/2020 | Start/End Time | 4:00 to 4:15 pm |
| Inspector's Name(s) | Lucas Rivera | | |
| Inspector's Title(s) | Inspector | | |
| Inspector's Contact Information | 505-692-0436 | | |
| Inspector's Qualifications | SEE SWPPP Plan | | |
| Describe present phase of construction | Demolition of old structure | | |
| Type of Inspection: <input checked="" type="checkbox"/> Regular <input type="checkbox"/> Pre-storm event <input type="checkbox"/> During storm event <input type="checkbox"/> Post-storm event | | | |
| Weather Information | | | |
| Has there been a storm event since the last inspection? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No RAIN GAUGE READING: 0" | | | |
| If yes, provide: Storm Start Date & Time: Approximate Amount of Precipitation (in): 0" | | | |
| Weather at time of this inspection? <input checked="" type="checkbox"/> Clear <input type="checkbox"/> Cloudy <input type="checkbox"/> Rain <input type="checkbox"/> Sleet <input type="checkbox"/> Fog <input type="checkbox"/> Snowing <input type="checkbox"/> High Winds <input type="checkbox"/> Other: Temperature: 62 degrees | | | |
| Have any discharges occurred since the last inspection? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If yes, describe: | | | |
| Are there any discharges at the time of inspection? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If yes, describe: | | | |

Site-specific BMPs

| | BMP | BMP Installed? | BMP Maint. Required? | Corrective Action Needed and Notes | | BMP | BMP Installed? | BMP Maint. Required? | Corrective Action Needed and Notes |
|----|-----------------|--|--|------------------------------------|----|-----|--|--|------------------------------------|
| 1 | Portable toilet | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | | 13 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 2 | Silt fencing | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | | 14 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 3 | Street Sweeper | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | | 15 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 4 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 16 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 5 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 17 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 6 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 18 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 7 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 19 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 8 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 20 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 9 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 21 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 10 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 22 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 11 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 23 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |

Overall Site Issues

| | BMP/activity | Implemented? | Maintenance Required? | Corrective Action Needed and Notes |
|----|--|--|--|---|
| 1 | Are all slopes and disturbed areas not actively being worked properly stabilized? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | Stable |
| 2 | Are natural resource areas (e.g., streams, wetlands, mature trees, etc.) protected with barriers or similar BMPs? | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | n/a |
| 3 | Are perimeter controls and sediment barriers adequately installed (keyed into substrate) and maintained? | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | n/a |
| 4 | Are discharge points and receiving waters free of any sediment deposits (check for signs of visible erosion)? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | Stable |
| 5 | Are storm drain inlets properly protected? | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | n/a |
| 6 | Is the construction exit preventing sediment from being tracked into the street? | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | n/a |
| 7 | Is trash/litter from work areas collected and placed in covered dumpsters? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | Stable |
| 8 | Are washout facilities (e.g., paint, stucco, concrete) available, clearly marked, and maintained? | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | n/a |
| 9 | Are vehicle and equipment fueling, cleaning, and maintenance areas free of spills, leaks, or any other deleterious material? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | Stable |
| 10 | Are materials that are potential stormwater contaminants stored inside or under cover? | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | n/a |
| 11 | Are non-stormwater discharges (e.g., wash water, dewatering) properly controlled? | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | n/a |
| 12 | (Other) | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |

Non-Compliance

Describe any incidents of non-compliance not described above and any other comments about project:

SUMMARY OF FINDINGS:

1. No issues of Non-Compliance on site

CERTIFICATION STATEMENT

“I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.”

Print name and title: Lucas Rivera, SWPPP Inspector

Signature: 

Date: 02/06/2020

** Also have authorized signature of Owner/Operator**



CSR

Stormwater Construction Site Inspection Report

| General Information | | | |
|--|-----------------------------|----------------|-----------------|
| Project Name | Spartan Project-NMSU | | |
| NPDES Tracking No. | NMR1002K1 | Location | Las Cruces, NM |
| Date of Inspection | 02/12/2020 | Start/End Time | 5:00 to 5:15 pm |
| Inspector's Name(s) | Lucas Rivera | | |
| Inspector's Title(s) | Inspector | | |
| Inspector's Contact Information | 505-692-0436 | | |
| Inspector's Qualifications | SEE SWPPP Plan | | |
| Describe present phase of construction | Demolition of old structure | | |
| Type of Inspection: | | | |
| <input type="checkbox"/> Regular <input type="checkbox"/> Pre-storm event <input type="checkbox"/> During storm event <input checked="" type="checkbox"/> Post-storm event | | | |
| Weather Information | | | |
| Has there been a storm event since the last inspection? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No RAIN GAUGE READING: 0.4" | | | |
| If yes, provide: Storm Start Date & Time: 2-11-2020 Approximate Amount of Precipitation (in): 0.4" | | | |
| Weather at time of this inspection? | | | |
| <input type="checkbox"/> Clear <input checked="" type="checkbox"/> Cloudy <input type="checkbox"/> Rain <input type="checkbox"/> Sleet <input type="checkbox"/> Fog <input type="checkbox"/> Snowing <input type="checkbox"/> High Winds <input type="checkbox"/> Other: Temperature: 62 degrees | | | |
| Have any discharges occurred since the last inspection? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | | | |
| If yes, describe: | | | |
| Are there any discharges at the time of inspection? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | | | |
| If yes, describe: | | | |

Site-specific BMPs

| | BMP | BMP Installed? | BMP Maint. Required? | Corrective Action Needed and Notes | | BMP | BMP Installed? | BMP Maint. Required? | Corrective Action Needed and Notes |
|----|-----------------|--|--|------------------------------------|----|-----|--|--|------------------------------------|
| 1 | Portable toilet | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | | 13 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 2 | Silt fencing | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | | 14 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 3 | Wattle | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | | 15 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 4 | | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | | 16 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 5 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 17 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 6 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 18 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 7 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 19 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 8 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 20 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 9 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 21 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 10 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 22 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 11 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 23 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |

Overall Site Issues

| | BMP/activity | Implemented? | Maintenance Required? | Corrective Action Needed and Notes |
|----|--|--|--|------------------------------------|
| 1 | Are all slopes and disturbed areas not actively being worked properly stabilized? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | Stable |
| 2 | Are natural resource areas (e.g., streams, wetlands, mature trees, etc.) protected with barriers or similar BMPs? | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | n/a |
| 3 | Are perimeter controls and sediment barriers adequately installed (keyed into substrate) and maintained? | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | n/a |
| 4 | Are discharge points and receiving waters free of any sediment deposits (check for signs of visible erosion)? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | Stable |
| 5 | Are storm drain inlets properly protected? | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | n/a |
| 6 | Is the construction exit preventing sediment from being tracked into the street? | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | n/a |
| 7 | Is trash/litter from work areas collected and placed in covered dumpsters? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | Stable |
| 8 | Are washout facilities (e.g., paint, stucco, concrete) available, clearly marked, and maintained? | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | n/a |
| 9 | Are vehicle and equipment fueling, cleaning, and maintenance areas free of spills, leaks, or any other deleterious material? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | Stable |
| 10 | Are materials that are potential stormwater contaminants stored inside or under cover? | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | n/a |
| 11 | Are non-stormwater discharges (e.g., wash water, dewatering) properly controlled? | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | n/a |
| 12 | (Other) | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |

Non-Compliance

Describe any incidents of non-compliance not described above and any other comments about project:

SUMMARY OF FINDINGS:

1. No issues of Non-Compliance on site

CERTIFICATION STATEMENT

"I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations."

Print name and title: Lucas Rivera, SWPPP Inspector

Signature:



Date: 02/12/2020

**** Also have authorized signature of Owner/Operator****

Overall Site Issues

| | BMP/activity | Implemented? | Maintenance Required? | Corrective Action Needed and Notes |
|----|--|--|--|---|
| 1 | Are all slopes and disturbed areas not actively being worked properly stabilized? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | Stable |
| 2 | Are natural resource areas (e.g., streams, wetlands, mature trees, etc.) protected with barriers or similar BMPs? | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | n/a |
| 3 | Are perimeter controls and sediment barriers adequately installed (keyed into substrate) and maintained? | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | n/a |
| 4 | Are discharge points and receiving waters free of any sediment deposits (check for signs of visible erosion)? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | Stable |
| 5 | Are storm drain inlets properly protected? | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | n/a |
| 6 | Is the construction exit preventing sediment from being tracked into the street? | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | n/a |
| 7 | Is trash/litter from work areas collected and placed in covered dumpsters? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | Stable |
| 8 | Are washout facilities (e.g., paint, stucco, concrete) available, clearly marked, and maintained? | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | n/a |
| 9 | Are vehicle and equipment fueling, cleaning, and maintenance areas free of spills, leaks, or any other deleterious material? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | Stable |
| 10 | Are materials that are potential stormwater contaminants stored inside or under cover? | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | n/a |
| 11 | Are non-stormwater discharges (e.g., wash water, dewatering) properly controlled? | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | n/a |
| 12 | (Other) | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |

Non-Compliance

Describe any incidents of non-compliance not described above and any other comments about project:

SUMMARY OF FINDINGS:

1. No issues of Non-Compliance on site

CERTIFICATION STATEMENT

"I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations."

Print name and title: Lucas Rivera, SWPPP Inspector

Signature:



Date: 02/21/2020

** Also have authorized signature of Owner/Operator**



CSR

Stormwater Construction Site Inspection Report

| General Information | | | |
|---|----------------------|----------------|-------------------|
| Project Name | Spartan Project-NMSU | | |
| NPDES Tracking No. | NMR1002K1 | Location | Las Cruces, NM |
| Date of Inspection | 03/04/2020 | Start/End Time | 10:45 to 11:00 am |
| Inspector's Name(s) | Lucas Rivera | | |
| Inspector's Title(s) | Inspector | | |
| Inspector's Contact Information | 505-692-0436 | | |
| Inspector's Qualifications | SEE SWPPP Plan | | |
| Describe present phase of construction | Site clearing | | |
| Type of Inspection: | | | |
| <input type="checkbox"/> Regular <input type="checkbox"/> Pre-storm event <input type="checkbox"/> During storm event <input checked="" type="checkbox"/> Post-storm event | | | |
| Weather Information | | | |
| Has there been a storm event since the last inspection? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No RAIN GAUGE READING: 3/8" | | | |
| If yes, provide: Storm Start Date & Time: 3/3/2020 Approximate Amount of Precipitation (in): 3/8" | | | |
| Weather at time of this inspection? | | | |
| <input checked="" type="checkbox"/> Clear <input type="checkbox"/> Cloudy <input type="checkbox"/> Rain <input type="checkbox"/> Sleet <input type="checkbox"/> Fog <input type="checkbox"/> Snowing <input type="checkbox"/> High Winds <input type="checkbox"/> Other: Temperature: 62 degrees | | | |
| Have any discharges occurred since the last inspection? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If yes, describe: | | | |
| Are there any discharges at the time of inspection? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If yes, describe: | | | |

Site-specific BMPs

| | BMP | BMP Installed? | BMP Maint. Required? | Corrective Action Needed and Notes | | BMP | BMP Installed? | BMP Maint. Required? | Corrective Action Needed and Notes |
|----|-----------------|--|--|------------------------------------|----|-----|--|--|------------------------------------|
| 1 | Portable toilet | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | | 13 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 2 | Silt fencing | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | | 14 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 3 | Street Sweeper | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | | 15 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 4 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 16 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 5 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 17 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 6 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 18 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 7 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 19 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 8 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 20 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 9 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 21 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 10 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 22 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 11 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 23 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |

Overall Site Issues

| | BMP/activity | Implemented? | Maintenance Required? | Corrective Action Needed and Notes |
|----|--|--|--|---|
| 1 | Are all slopes and disturbed areas not actively being worked properly stabilized? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | Stable |
| 2 | Are natural resource areas (e.g., streams, wetlands, mature trees, etc.) protected with barriers or similar BMPs? | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | n/a |
| 3 | Are perimeter controls and sediment barriers adequately installed (keyed into substrate) and maintained? | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | n/a |
| 4 | Are discharge points and receiving waters free of any sediment deposits (check for signs of visible erosion)? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | Stable |
| 5 | Are storm drain inlets properly protected? | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | n/a |
| 6 | Is the construction exit preventing sediment from being tracked into the street? | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | n/a |
| 7 | Is trash/litter from work areas collected and placed in covered dumpsters? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | Stable |
| 8 | Are washout facilities (e.g., paint, stucco, concrete) available, clearly marked, and maintained? | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | n/a |
| 9 | Are vehicle and equipment fueling, cleaning, and maintenance areas free of spills, leaks, or any other deleterious material? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | Stable |
| 10 | Are materials that are potential stormwater contaminants stored inside or under cover? | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | n/a |
| 11 | Are non-stormwater discharges (e.g., wash water, dewatering) properly controlled? | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | n/a |
| 12 | (Other) | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |

Non-Compliance

Describe any incidents of non-compliance not described above and any other comments about project:

SUMMARY OF FINDINGS:

1. No issues of Non-Compliance on site

CERTIFICATION STATEMENT

"I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations."

Print name and title: Lucas Rivera, SWPPP Inspector

Signature:



Date: 03/04/2020

** Also have authorized signature of Owner/Operator**



CSR

Stormwater Construction Site Inspection Report

| General Information | | | |
|---|----------------------|----------------|------------------|
| Project Name | Spartan Project-NMSU | | |
| NPDES Tracking No. | NMR1002K1 | Location | Las Cruces, NM |
| Date of Inspection | 03/19/2020 | Start/End Time | 12:45 to 1:00 pm |
| Inspector's Name(s) | Lucas Rivera | | |
| Inspector's Title(s) | Inspector | | |
| Inspector's Contact Information | 505-692-0436 | | |
| Inspector's Qualifications | SEE SWPPP Plan | | |
| Describe present phase of construction | Site clearing | | |
| Type of Inspection: | | | |
| <input type="checkbox"/> Regular <input type="checkbox"/> Pre-storm event <input type="checkbox"/> During storm event <input checked="" type="checkbox"/> Post-storm event | | | |
| Weather Information | | | |
| Has there been a storm event since the last inspection? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No RAIN GAUGE READING: 0.25" | | | |
| If yes, provide: Storm Start Date & Time: 3/18/2020 Approximate Amount of Precipitation (in): 0.25" | | | |
| Weather at time of this inspection? | | | |
| <input checked="" type="checkbox"/> Clear <input type="checkbox"/> Cloudy <input type="checkbox"/> Rain <input type="checkbox"/> Sleet <input type="checkbox"/> Fog <input type="checkbox"/> Snowing <input type="checkbox"/> High Winds <input type="checkbox"/> Other: Temperature: 64 degrees | | | |
| Have any discharges occurred since the last inspection? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If yes, describe: | | | |
| Are there any discharges at the time of inspection? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If yes, describe: | | | |

Site-specific BMPs

| | BMP | BMP Installed? | BMP Maint. Required? | Corrective Action Needed and Notes | | | BMP | BMP Installed? | BMP Maint. Required? | Corrective Action Needed and Notes |
|----|-----------------|--|--|------------------------------------|--|----|-----|--|--|------------------------------------|
| 1 | Portable toilet | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | | | 13 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 2 | Silt fencing | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | | | 14 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 3 | Street Sweeper | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | | | 15 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 4 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | | 16 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 5 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | | 17 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 6 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | | 18 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 7 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | | 19 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 8 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | | 20 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 9 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | | 21 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 10 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | | 22 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 11 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | | 23 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |

Overall Site Issues

| | BMP/activity | Implemented? | Maintenance Required? | Corrective Action Needed and Notes |
|----|--|--|--|---|
| 1 | Are all slopes and disturbed areas not actively being worked properly stabilized? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | Stable |
| 2 | Are natural resource areas (e.g., streams, wetlands, mature trees, etc.) protected with barriers or similar BMPs? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | n/a |
| 3 | Are perimeter controls and sediment barriers adequately installed (keyed into substrate) and maintained? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | n/a |
| 4 | Are discharge points and receiving waters free of any sediment deposits (check for signs of visible erosion)? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | Stable |
| 5 | Are storm drain inlets properly protected? | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | n/a |
| 6 | Is the construction exit preventing sediment from being tracked into the street? | XYes <input type="checkbox"/> No | XYes <input type="checkbox"/> No | See Non-Compliance |
| 7 | Is trash/litter from work areas collected and placed in covered dumpsters? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | Stable |
| 8 | Are washout facilities (e.g., paint, stucco, concrete) available, clearly marked, and maintained? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | n/a |
| 9 | Are vehicle and equipment fueling, cleaning, and maintenance areas free of spills, leaks, or any other deleterious material? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | Stable |
| 10 | Are materials that are potential stormwater contaminants stored inside or under cover? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | n/a |
| 11 | Are non-stormwater discharges (e.g., wash water, dewatering) properly controlled? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | n/a |
| 12 | (Other) | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |

Non-Compliance

Describe any incidents of non-compliance not described above and any other comments about project:

SUMMARY OF FINDINGS:

1. Sediment buildup observed at entrance to construction site

CERTIFICATION STATEMENT

"I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations."

Print name and title: Lucas Rivera, SWPPP Inspector

Signature:



Date: 03/19/2020

** Also have authorized signature of Owner/Operator**



CSR

Stormwater Construction Site Inspection Report

| General Information | | | |
|---|----------------------------|----------------|-------------------|
| Project Name | Spartan Project-NMSU | | |
| NPDES Tracking No. | NMR1002K1 | Location | Las Cruces, NM |
| Date of Inspection | 04/03/2020 | Start/End Time | 11:00 to 11:15 pm |
| Inspector's Name(s) | Lucas Rivera | | |
| Inspector's Title(s) | Inspector | | |
| Inspector's Contact Information | 505-692-0436 | | |
| Inspector's Qualifications | SEE SWPPP Plan | | |
| Describe present phase of construction | Site clearing/Masonry Work | | |
| Type of Inspection: | | | |
| <input checked="" type="checkbox"/> Regular <input type="checkbox"/> Pre-storm event <input type="checkbox"/> During storm event <input type="checkbox"/> Post-storm event | | | |
| Weather Information | | | |
| Has there been a storm event since the last inspection? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No RAIN GAUGE READING: N/A If yes, provide: Storm Start Date & Time: N/A Approximate Amount of Precipitation (in): N/A | | | |
| Weather at time of this inspection? | | | |
| <input checked="" type="checkbox"/> Clear <input type="checkbox"/> Cloudy <input type="checkbox"/> Rain <input type="checkbox"/> Sleet <input type="checkbox"/> Fog <input type="checkbox"/> Snowing <input type="checkbox"/> High Winds <input type="checkbox"/> Other: Temperature: 70 degrees | | | |
| Have any discharges occurred since the last inspection? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If yes, describe: | | | |
| Are there any discharges at the time of inspection? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If yes, describe: | | | |

Site-specific BMPs

| | BMP | BMP Installed? | BMP Maint. Required? | Corrective Action Needed and Notes | | | BMP | BMP Installed? | BMP Maint. Required? | Corrective Action Needed and Notes |
|----|-----------------|---|---|------------------------------------|--|----|-----|---|---|------------------------------------|
| 1 | Portable toilet | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | | | 13 | | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | |
| 2 | Silt fencing | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | | | 14 | | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | |
| 3 | Street Sweeper | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | | | 15 | | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | |
| 4 | | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | | | 16 | | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | |
| 5 | | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | | | 17 | | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | |
| 6 | | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | | | 18 | | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | |
| 7 | | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | | | 19 | | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | |
| 8 | | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | | | 20 | | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | |
| 9 | | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | | | 21 | | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | |
| 10 | | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | | | 22 | | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | |
| 11 | | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | | | 23 | | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | |

Overall Site Issues

| | BMP/activity | Implemented? | Maintenance Required? | Corrective Action Needed and Notes |
|----|--|--|--|---|
| 1 | Are all slopes and disturbed areas not actively being worked properly stabilized? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | Stable |
| 2 | Are natural resource areas (e.g., streams, wetlands, mature trees, etc.) protected with barriers or similar BMPs? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | n/a |
| 3 | Are perimeter controls and sediment barriers adequately installed (keyed into substrate) and maintained? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | n/a |
| 4 | Are discharge points and receiving waters free of any sediment deposits (check for signs of visible erosion)? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | Stable |
| 5 | Are storm drain inlets properly protected? | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | n/a |
| 6 | Is the construction exit preventing sediment from being tracked into the street? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes xNo | Stable |
| 7 | Is trash/litter from work areas collected and placed in covered dumpsters? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | Stable |
| 8 | Are washout facilities (e.g., paint, stucco, concrete) available, clearly marked, and maintained? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | n/a |
| 9 | Are vehicle and equipment fueling, cleaning, and maintenance areas free of spills, leaks, or any other deleterious material? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | Stable |
| 10 | Are materials that are potential stormwater contaminants stored inside or under cover? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | n/a |
| 11 | Are non-stormwater discharges (e.g., wash water, dewatering) properly controlled? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | n/a |
| 12 | (Other) | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |

Non-Compliance

Describe any incidents of non-compliance not described above and any other comments about project:

SUMMARY OF FINDINGS:

1. No incidents of non-compliance were observed on site

CERTIFICATION STATEMENT

"I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations."

Print name and title: Lucas Rivera, SWPPP Inspector

Signature:



Date: 04/03/2020

** Also have authorized signature of Owner/Operator**



CSR

Stormwater Construction Site Inspection Report

| General Information | | | |
|---|-----------------------------|----------------|-------------------|
| Project Name | Spartan Project-NMSU | | |
| NPDES Tracking No. | NMR1002K1 | Location | Las Cruces, NM |
| Date of Inspection | 04/17/2020 | Start/End Time | 11:00 to 11:15 pm |
| Inspector's Name(s) | Lucas Rivera | | |
| Inspector's Title(s) | Inspector | | |
| Inspector's Contact Information | 505-692-0436 | | |
| Inspector's Qualifications | SEE SWPPP Plan | | |
| Describe present phase of construction | Site clearing/Concrete Work | | |
| Type of Inspection: | | | |
| <input checked="" type="checkbox"/> Regular <input type="checkbox"/> Pre-storm event <input type="checkbox"/> During storm event <input type="checkbox"/> Post-storm event | | | |
| Weather Information | | | |
| Has there been a storm event since the last inspection? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No RAIN GAUGE READING: N/A If yes, provide: Storm Start Date & Time: N/A Approximate Amount of Precipitation (in): N/A | | | |
| Weather at time of this inspection? | | | |
| <input checked="" type="checkbox"/> Clear <input type="checkbox"/> Cloudy <input type="checkbox"/> Rain <input type="checkbox"/> Sleet <input type="checkbox"/> Fog <input type="checkbox"/> Snowing <input type="checkbox"/> High Winds <input type="checkbox"/> Other: Temperature: 70 degrees | | | |
| Have any discharges occurred since the last inspection? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If yes, describe: | | | |
| Are there any discharges at the time of inspection? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If yes, describe: | | | |

Site-specific BMPs

| | BMP | BMP Installed? | BMP Maint. Required? | Corrective Action Needed and Notes | | | BMP | BMP Installed? | BMP Maint. Required? | Corrective Action Needed and Notes |
|----|-----------------|---|---|------------------------------------|--|----|-----|---|---|------------------------------------|
| 1 | Portable toilet | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | | | 13 | | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | |
| 2 | Silt fencing | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | | | 14 | | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | |
| 3 | Street Sweeper | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | | | 15 | | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | |
| 4 | | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | | | 16 | | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | |
| 5 | | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | | | 17 | | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | |
| 6 | | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | | | 18 | | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | |
| 7 | | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | | | 19 | | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | |
| 8 | | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | | | 20 | | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | |
| 9 | | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | | | 21 | | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | |
| 10 | | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | | | 22 | | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | |
| 11 | | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | | | 23 | | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | |

Overall Site Issues

| | BMP/activity | Implemented? | Maintenance Required? | Corrective Action Needed and Notes |
|----|--|--|--|---|
| 1 | Are all slopes and disturbed areas not actively being worked properly stabilized? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | Stable |
| 2 | Are natural resource areas (e.g., streams, wetlands, mature trees, etc.) protected with barriers or similar BMPs? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | n/a |
| 3 | Are perimeter controls and sediment barriers adequately installed (keyed into substrate) and maintained? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | n/a |
| 4 | Are discharge points and receiving waters free of any sediment deposits (check for signs of visible erosion)? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | Stable |
| 5 | Are storm drain inlets properly protected? | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | n/a |
| 6 | Is the construction exit preventing sediment from being tracked into the street? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes xNo | Stable |
| 7 | Is trash/litter from work areas collected and placed in covered dumpsters? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | Stable |
| 8 | Are washout facilities (e.g., paint, stucco, concrete) available, clearly marked, and maintained? | XYes <input type="checkbox"/> No | XYes <input type="checkbox"/> No | See Non-Compliance |
| 9 | Are vehicle and equipment fueling, cleaning, and maintenance areas free of spills, leaks, or any other deleterious material? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | Stable |
| 10 | Are materials that are potential stormwater contaminants stored inside or under cover? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | n/a |
| 11 | Are non-stormwater discharges (e.g., wash water, dewatering) properly controlled? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | n/a |
| 12 | (Other) | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |

Non-Compliance

Describe any incidents of non-compliance not described above and any other comments about project:

SUMMARY OF FINDINGS:

1. Concrete washout observed onto ground. Clean and ensure future washout is placed into proper washout facilities.



CERTIFICATION STATEMENT

“I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.”

Print name and title: Lucas Rivera, SWPPP Inspector

Signature:



Date: 04/17/2020

** Also have authorized signature of Owner/Operator**

Overall Site Issues

| | BMP/activity | Implemented? | Maintenance Required? | Corrective Action Needed and Notes |
|----|--|--|--|---|
| 1 | Are all slopes and disturbed areas not actively being worked properly stabilized? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | Stable |
| 2 | Are natural resource areas (e.g., streams, wetlands, mature trees, etc.) protected with barriers or similar BMPs? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | n/a |
| 3 | Are perimeter controls and sediment barriers adequately installed (keyed into substrate) and maintained? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | n/a |
| 4 | Are discharge points and receiving waters free of any sediment deposits (check for signs of visible erosion)? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | Stable |
| 5 | Are storm drain inlets properly protected? | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | n/a |
| 6 | Is the construction exit preventing sediment from being tracked into the street? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes xNo | Stable |
| 7 | Is trash/litter from work areas collected and placed in covered dumpsters? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | Stable |
| 8 | Are washout facilities (e.g., paint, stucco, concrete) available, clearly marked, and maintained? | XYes <input type="checkbox"/> No | XYes <input type="checkbox"/> No | Stable |
| 9 | Are vehicle and equipment fueling, cleaning, and maintenance areas free of spills, leaks, or any other deleterious material? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | Stable |
| 10 | Are materials that are potential stormwater contaminants stored inside or under cover? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | n/a |
| 11 | Are non-stormwater discharges (e.g., wash water, dewatering) properly controlled? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | n/a |
| 12 | (Other) | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |

Non-Compliance

Describe any incidents of non-compliance not described above and any other comments about project:

SUMMARY OF FINDINGS:

1. No incidents of non-compliance observed on site

CERTIFICATION STATEMENT

“I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.”

Print name and title: Lucas Rivera, SWPPP Inspector

Signature: 

Date: 05/01/2020

** Also have authorized signature of Owner/Operator**



CSR

Stormwater Construction Site Inspection Report

| General Information | | | |
|---|----------------------------------|----------------|--------------------|
| Project Name | Spartan Project-NMSU | | |
| NPDES Tracking No. | NMR1002K1 | Location | Las Cruces, NM |
| Date of Inspection | 05/15/2020 | Start/End Time | 3:30 pm to 3:45 pm |
| Inspector's Name(s) | Lucas Rivera | | |
| Inspector's Title(s) | Inspector | | |
| Inspector's Contact Information | 505-692-0436 | | |
| Inspector's Qualifications | SEE SWPPP Plan | | |
| Describe present phase of construction | Site clearing/water line digging | | |
| Type of Inspection: | | | |
| <input checked="" type="checkbox"/> Regular <input type="checkbox"/> Pre-storm event <input type="checkbox"/> During storm event <input type="checkbox"/> Post-storm event | | | |
| Weather Information | | | |
| Has there been a storm event since the last inspection? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No RAIN GAUGE READING: N/A If yes, provide: Storm Start Date & Time: N/A Approximate Amount of Precipitation (in): N/A | | | |
| Weather at time of this inspection? | | | |
| <input checked="" type="checkbox"/> Clear <input type="checkbox"/> Cloudy <input type="checkbox"/> Rain <input type="checkbox"/> Sleet <input type="checkbox"/> Fog <input type="checkbox"/> Snowing <input type="checkbox"/> High Winds <input type="checkbox"/> Other: Temperature: 85 degrees | | | |
| Have any discharges occurred since the last inspection? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If yes, describe: | | | |
| Are there any discharges at the time of inspection? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If yes, describe: | | | |

Site-specific BMPs

| | BMP | BMP Installed? | BMP Maint. Required? | Corrective Action Needed and Notes | | BMP | BMP Installed? | BMP Maint. Required? | Corrective Action Needed and Notes |
|----|-----------------|---|---|------------------------------------|----|-----|--|--|------------------------------------|
| 1 | Portable toilet | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | | 13 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 2 | Silt fencing | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | | 14 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 3 | Street Sweeper | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | | 15 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 4 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 16 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 5 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 17 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 6 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 18 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 7 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 19 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 8 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 20 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 9 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 21 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 10 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 22 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 11 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | | 23 | | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |

Overall Site Issues

| | BMP/activity | Implemented? | Maintenance Required? | Corrective Action Needed and Notes |
|----|--|--|--|---|
| 1 | Are all slopes and disturbed areas not actively being worked properly stabilized? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | Stable |
| 2 | Are natural resource areas (e.g., streams, wetlands, mature trees, etc.) protected with barriers or similar BMPs? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | n/a |
| 3 | Are perimeter controls and sediment barriers adequately installed (keyed into substrate) and maintained? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | n/a |
| 4 | Are discharge points and receiving waters free of any sediment deposits (check for signs of visible erosion)? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | Stable |
| 5 | Are storm drain inlets properly protected? | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | n/a |
| 6 | Is the construction exit preventing sediment from being tracked into the street? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes xNo | Stable |
| 7 | Is trash/litter from work areas collected and placed in covered dumpsters? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | Stable |
| 8 | Are washout facilities (e.g., paint, stucco, concrete) available, clearly marked, and maintained? | XYes <input type="checkbox"/> No | XYes <input type="checkbox"/> No | Stable |
| 9 | Are vehicle and equipment fueling, cleaning, and maintenance areas free of spills, leaks, or any other deleterious material? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | Stable |
| 10 | Are materials that are potential stormwater contaminants stored inside or under cover? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | n/a |
| 11 | Are non-stormwater discharges (e.g., wash water, dewatering) properly controlled? | XYes <input type="checkbox"/> No | <input type="checkbox"/> Yes XNo | n/a |
| 12 | (Other) | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |

Non-Compliance

Describe any incidents of non-compliance not described above and any other comments about project:

SUMMARY OF FINDINGS:

1. No incidents of non-compliance observed on site

CERTIFICATION STATEMENT

“I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.”

Print name and title: Lucas Rivera, SWPPP Inspector

Signature: 

Date: 05/15/2020

** Also have authorized signature of Owner/Operator**

| Question Number | BMP | Description |
|------------------------|------------|--|
| 4J | 4-1 | MS4 Training for Project Development and Engineering |

Construction General Permit

STORMWATER TRAINING

Jack Kirby, Assistant Director

Environmental Health Safety & Risk Management

The logo for New Mexico State University, featuring the letters "NM" in a large, bold, serif font above the words "STATE" and "UNIVERSITY" in a smaller, bold, sans-serif font. The logo is set within a white square that is centered within a larger maroon square.

NM
STATE
UNIVERSITY

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WHY?

Water Quality Impacts: Pollutant Sources

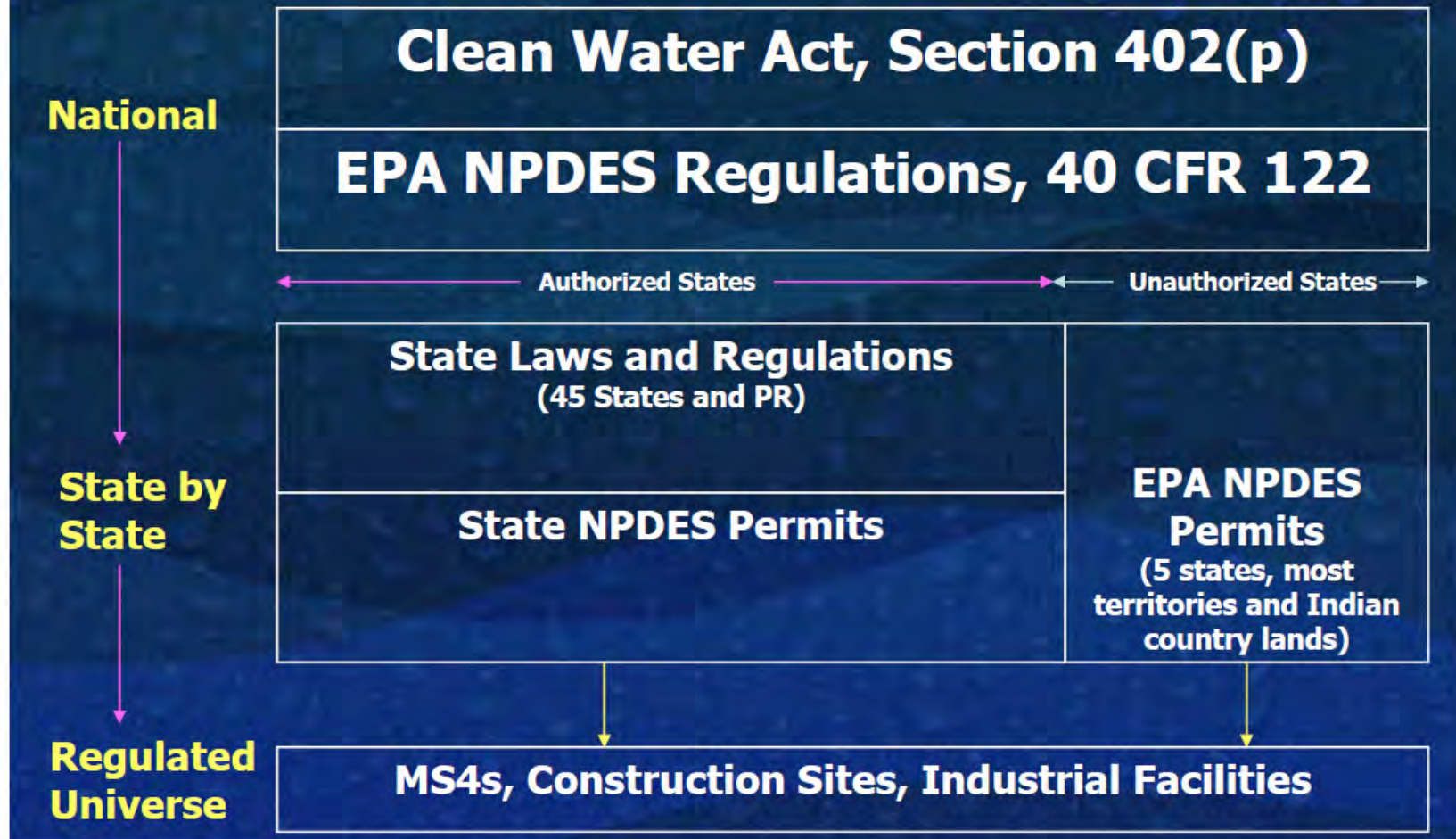


- **It's the law**
- **Clean water**
- **Not really a flood control issue**



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Regulatory Framework



Environmental Health Safety and Risk Management - Overall

MS4 Management and Coordination

- Regulatory Reporting and Compliance
- Public Outreach and Education
- Public Involvement Participation
- Illicit Discharge Detection and Elimination
- Construction Site Storm Water Runoff Control
- Post-Construction Storm Water Management
- Pollution Prevention/Good Housekeeping
- Staff Training

EPA, NMED

Facilities & Services Operations Directorate

- Solid Waste tracking and coordination
- Recycling tracking and coordination
- Employee training (good housekeeping; BMPs)
- Pest management
- Street sweeping
- Material handling
- Composting tracking and coordination

Office of Real Estate

Tenant construction compliance

Facilities and Services AVP

- NMSU Signature authority

Facilities Sustainability Manager

- Coordination of public outreach
- Student/campus organizations

Housing and Residential Life

- Distribute and track email/flyer information to residents

Project Development and Engineering

- Design Standards (mods relative to storm water)
- Plan Review
- Low Impact Development (LID)
- Drainage studies
- Drainage improvements implementation
- **CGP (Construction General Permit) Compliance**
- LEED certification tracking

- **Submitting NOIs and NOTs**
- **SWPPP review**
- **Site inspections/reporting**
- **Contractor management**
- **Corrective Actions (implementation and reporting)**



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I am a Project Manager – what do I need to know?

- NMSU shall comply with the EPA Construction General Permit requirements, and we all have a role
- Familiarity with requirements
 - What is SWPPP? What are NOIs and NOTs? BMPs?
 - Is my project subject to these requirements?
 - Who can help me?
 - Roles?
 - Do these requirements affect my project timeline?



Definitions

- SWPPP – *Storm Water Protection Plan*
 - Very definite EPA requirements for this report
 - Contractor (or their sub) prepares; NMSU reviews
- Contractor is the “Operator” (can be multiple on one project)
- NMSU is the “Owner”
- NOI – Notice of Intent (to discharge)
 - Submitted online by Operator
 - EPA “accepts” (or not)
- NOT – Notice of Termination
 - Cannot terminate until “stabilization” is achieved
- BMPs – Best Management Practices
 - Measures taken to control discharge water quality (wattles, silt fence, chemical handling, concrete washout, etc.....)



Is my project subject to these requirements?

1.1.2 Your site's construction activities:

- a. Will disturb one or more acres of land, or will disturb less than one acre of land but are part of a common plan of development or sale that will ultimately disturb one or more acres of land; or
- b. Have been designated by EPA as needing permit coverage under 40 CFR 122.26(a)(1)(v) or 40 CFR 122.26(b)(15)(ii);

Note – there are waivers for:

- Rainfall erosivity waiver (one NMSU project)
- “*Arid, semi-arid, and drought-stricken*” areas...stabilization variance



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Roles?

- Goal is to assist you keeping your project, and therefore NMSU, in compliance with the Construction General Permit
 - EHS&RM reviews the SWPPP
 - Project Manager responsible for ensuring BMPs (best management practices) from the SWPPP are followed by the contractor
 - Alton is the NOI and NOT certifier

Who can help me?

- Your Supervisor
- Ron Tarazoff (storm water person for PD&E)
- Jack Kirby (overall MS4 compliance for NMSU)
- SWPPP (read the details)
- Contractor, Google, etc...

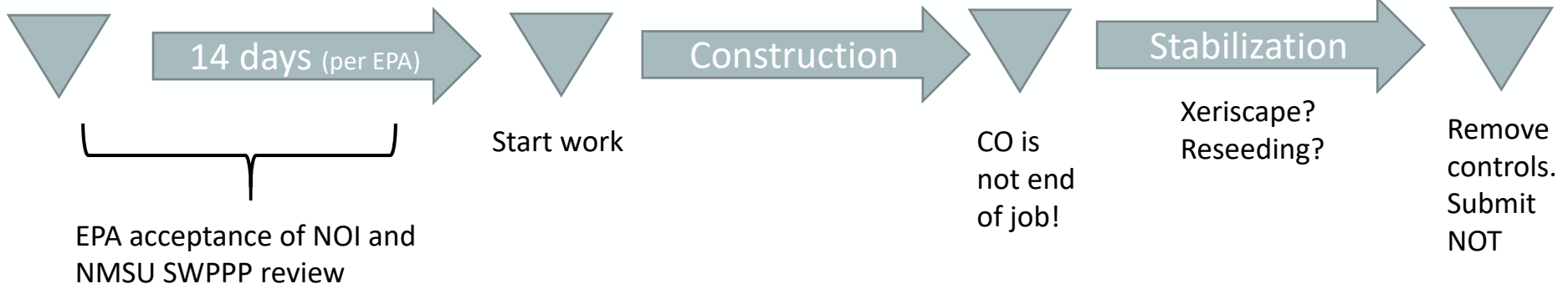


Timeline

Table 1 NOI Submittal Deadlines and Official Start Date for Permit Coverage.

| Type of Operator | NOI Submittal Deadline ⁷ | Permit Authorization Date ⁸ |
|--|---|--|
| Operator of a new site (i.e., a site where construction activities commence on or after February 16, 2017) | At least 14 calendar days before commencing construction activities. | 14 calendar days after EPA notifies you that it has received a complete NOI, unless EPA notifies you that your authorization is delayed or denied. |
| Operator of an existing site (i.e., a site with 2012 CGP coverage where construction activities commenced prior to February 16, 2017) | No later than May 17, 2017 . | |
| New operator of a permitted site (i.e., an operator that through transfer of ownership and/or operation replaces the operator of an already permitted construction site that is either a "new site" or an "existing site") | At least 14 calendar days before the date the transfer to the new operator will take place. | |
| Operator of an "emergency-related project" (i.e., a project initiated in response to a public emergency (e.g., mud slides, earthquake, extreme flooding conditions, disruption in essential public services), for which the related work requires immediate authorization to avoid imminent endangerment to human health or the environment, or to reestablish essential public services) | No later than 30 calendar days after commencing construction activities. | You are considered provisionally covered under the terms and conditions of this permit immediately, and fully covered 14 calendar days after EPA notifies you that it has received a complete NOI, unless EPA notifies you that your authorization is delayed or denied. |

Contract award. Prepare SWPPP and submit NOI.



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Common BMPs (silt fence)



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Common BMPs (drive-off pad)



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Common BMPs (concrete washout)



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Contact Information

Jack Kirby

Environmental Health Safety and Risk Management

<https://safety.nmsu.edu/>

646-3327

jfkirby@nmsu.edu



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Training Sign-in Sheet

| | |
|------------------|-----------------------------------|
| Date: | 10/09/19 |
| Subject: | Stormwater Training by Jack Kirby |
| Location: | FS Large Conference Room |

| Initial | Name (Print) | Office | Phone# |
|---------|-------------------|---------------------|--------|
| | Alton Looney | PD&E | 6-4545 |
| AB | Ashley Burkholder | PD&E | 6-1927 |
| | Dale Harrell | University Engineer | 6-5303 |
| | Dickie Apodaca | PD&E | 6-2683 |
| | Gary Martinez | PD&E | 6-4381 |
| JP | Jon Padilla | PD&E | 6-7873 |
| | Jon Webster | PD&E | 6-5248 |
| | Jose Loera | PD&E | 6-5013 |
| ML | Mike Vielma | PD&E | 6-2715 |
| OH | Olga Holguin | PD&E | 6-2383 |
| OV | Orasa Vaught | PD&E | 6-4549 |
| RE | Robert Estrada | PD&E | 6-2683 |
| | Robert Herrera | PD&E | 6-5213 |
| RT | Ron Tarazoff | PD&E | 6-7729 |
| YT | Yvonne Tellez | PD&E | 6-1604 |
| | | | |
| | | | |
| | Florarine Jones | FS Business Office | 6-3598 |
| | Suzanne Montes | Space Planning | 6-7734 |
| | | | |
| JK | Jack Kirby | EHS&RM | 6-7102 |
| | Arwa Elouari | FS Business Office | 6-8091 |
| | | | |
| | | | |

ATTACHMENT 3

Illicit Discharge, Detection, and Elimination

Contents

| Question Number | BMP | Attachment Description |
|------------------------|------------|---|
| 5A | 3-1 | Outfall Map |
| 5C, 5E 5E, 5G | 3-2 | Outfall Inspection Log |
| 5L | 3-7 | <ul style="list-style-type: none">• SWMP Presentation for Facilities and Services Maintenance Employee Training• Training Sign-In Sheets |

| Question Number | BMP | Description |
|------------------------|------------|--------------------|
| 5A | 3-1 | Outfall Map |

TABLE 1. STORM WATER OUTFALLS

| OUTFALL NUMBER | OUTFALL TYPE | LATITUDE | LONGITUDE |
|----------------|--------------|----------|------------|
| NM004 | PIPE | 32.27763 | -106.76260 |
| NM006 | FLUME | 32.27798 | -106.75971 |
| NM007 | PIPE | 32.28084 | -106.76118 |
| NM026 | PIPE | 32.27619 | -106.74360 |
| NM027 | PIPE | 32.27088 | -106.74402 |
| NM028 | PIPE | 32.27083 | -106.74408 |
| NM029 | PIPE | 32.27124 | -106.73376 |
| NM030 | PIPE | 32.27792 | -106.73903 |
| NM031 | FLUME | 32.27855 | -106.73847 |
| NM032 | FLUME | 32.28539 | -106.74337 |








TABLE 2. NON-STORM WATER OUTFALLS

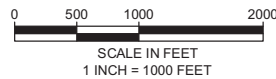
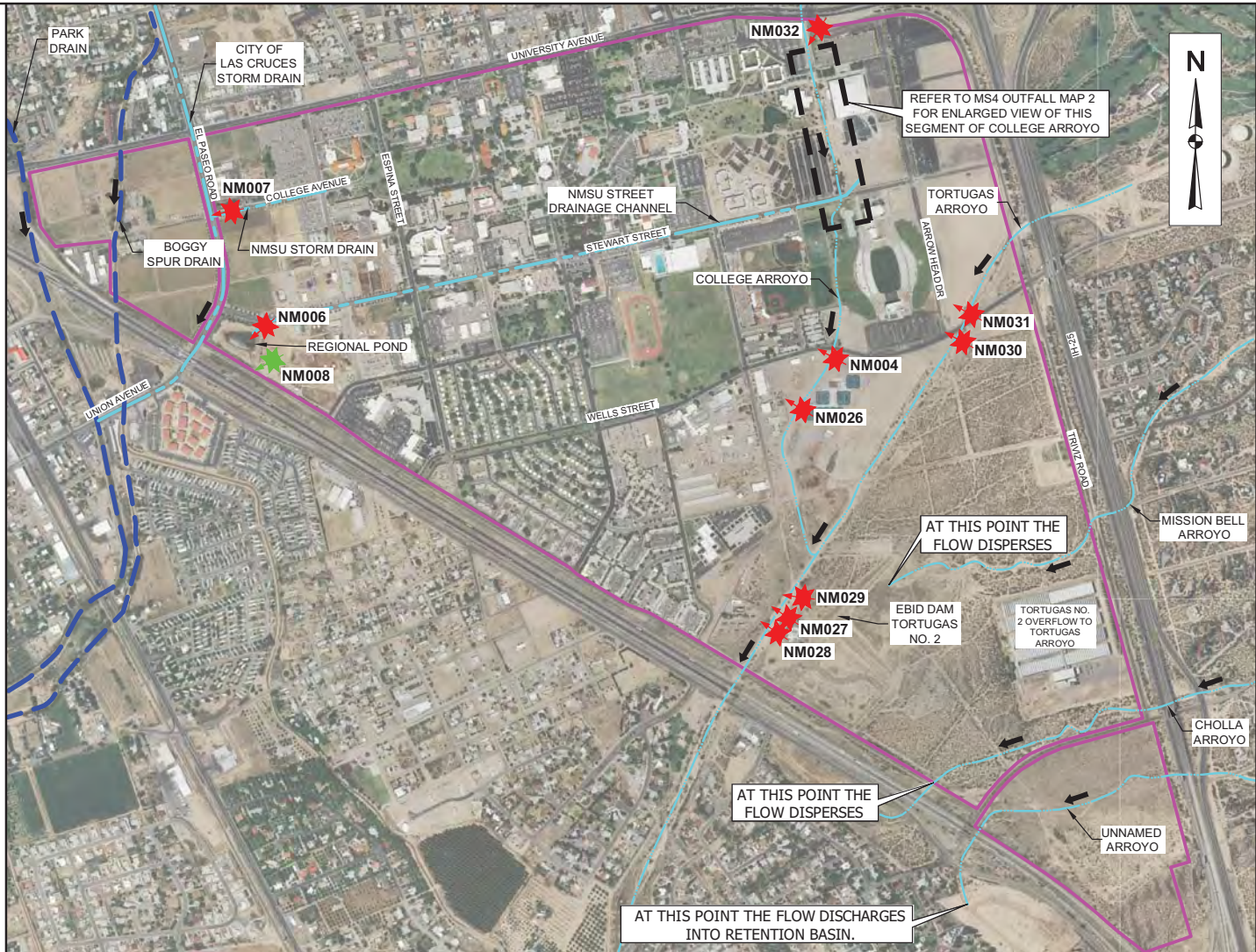
| OUTFALL NUMBER | OUTFALL TYPE | LATITUDE | LONGITUDE | ALLOWABLE DISCHARGES |
|----------------|--------------|----------|------------|----------------------|
| NM008 | PIPE | 32.27696 | -106.75957 | GROUNDWATER |

NOTES:

1. THE GLOBAL POSITIONING SYSTEM USED TO OBTAIN FIELD LATITUDES AND LONGITUDES HAD AN ERROR MARGIN OF ± 10 FEET.
2. THE OUTFALL LOCATIONS WERE VISUALLY ADJUSTED TO COINCIDE WITH THE AERIAL IMAGE OF THE OUTFALLS.

LEGEND

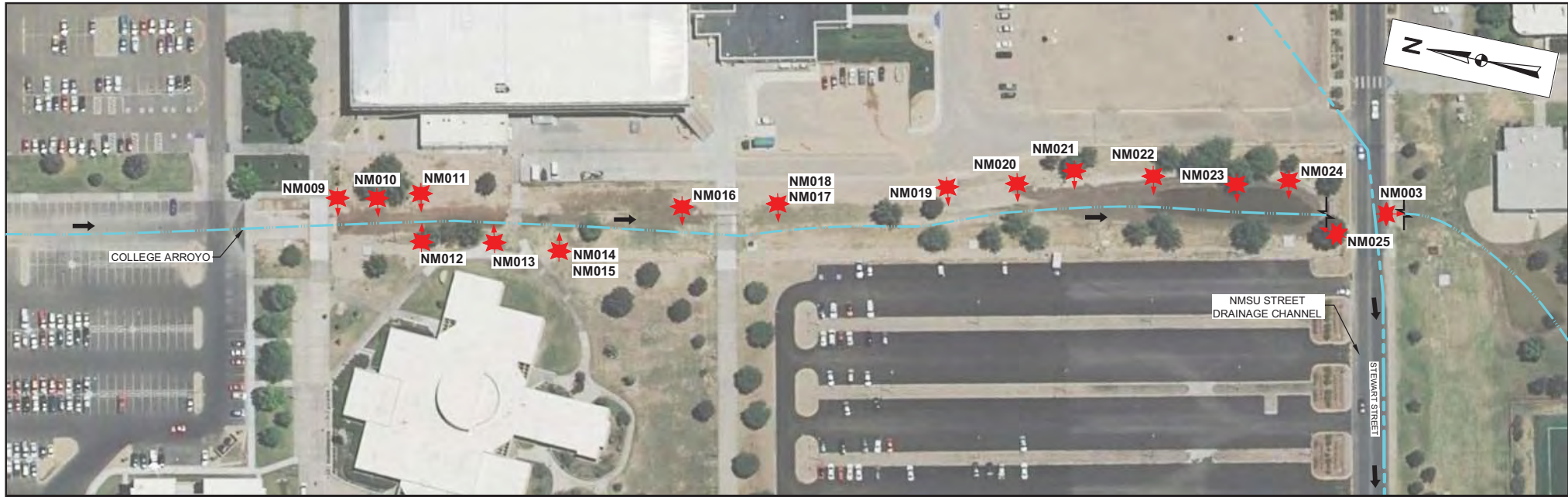
-  NMSU PERMITTED MS4 BOUNDARY
-  ELEPHANT BUTTE IRRIGATION DISTRICT DRAIN
-  MS4 STORM DRAINAGE WAY
-  WATERS OF THE UNITED STATES
-  STORM WATER OUTFALL
-  NON-STORM WATER OUTFALL
-  STORM WATER FLOW DIRECTION



MS4 OUTFALL MAP 1
 New Mexico State University
 Storm Water Management Program
 June 2013
 LAS CRUCES, NEW MEXICO



414 Executive Center Blvd., Ste. 200C (915) 433-9254
 El Paso, TX 79902 www.stell.com



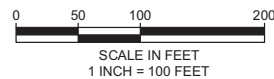
| OUTFALL NUMBER | OUTFALL TYPE | LATITUDE | LONGITUDE |
|----------------|--------------|----------|------------|
| NM003 | FLUME | 32.28155 | -106.74256 |
| NM009 | PIPE | 32.28438 | -106.72315 |
| NM010 | PIPE | 32.28431 | -106.72324 |
| NM011 | PIPE | 32.28421 | -106.74309 |
| NM012 | PIPE | 32.28416 | -106.74315 |
| NM013 | PIPE | 32.28393 | -106.74312 |
| NM014 | PIPE | 32.28375 | -106.74310 |
| NM015 | PIPE | 32.28375 | -106.74310 |
| NM016 | PIPE | 32.28345 | -106.74291 |
| NM017 | PIPE | 32.28307 | -106.74279 |
| NM018 | PIPE | 32.28307 | -106.74279 |
| NM019 | PIPE | 32.28266 | -106.76287 |
| NM020 | PIPE | 32.28242 | -106.74263 |
| NM021 | CURB OPENING | 32.28229 | -106.76257 |
| NM022 | CURB OPENING | 32.28211 | -106.76249 |
| NM023 | CURB OPENING | 32.28189 | -106.74244 |
| NM024 | CURB OPENING | 32.28168 | -106.74240 |
| NM025 | FLUME | 32.28158 | -106.74251 |

NOTES:

1. THE GLOBAL POSITIONING SYSTEM USED TO OBTAIN FIELD LATITUDES AND LONGITUDES HAD AN ERROR MARGIN OF ± 10 FEET.
2. THE OUTFALL LOCATIONS WERE VISUALLY ADJUSTED TO COINCIDE WITH THE AERIAL IMAGE OF THE OUTFALLS.

LEGEND

- NMSU PERMITTED MS4 BOUNDARY
- ELEPHANT BUTTE IRRIGATION DISTRICT DRAIN
- MS4 STORM DRAINAGE WAY
- WATERS OF THE UNITED STATES
- STORM WATER OUTFALL
- NON-STORM WATER OUTFALL
- STORM WATER FLOW DIRECTION



MS4 OUTFALL MAP 2
 New Mexico State University
 Storm Water Management Program
 June 2013
 LAS CRUCES, NEW MEXICO



414 Executive Center Blvd., Ste. 200C (915) 433-9254
 El Paso, TX 79902 www.stellee.com

| Question Number | BMP | Description |
|------------------------|------------|------------------------|
| 5C, 5E 5E, 5G | 3-2 | Outfall Inspection Log |

July 1, 2019 - June 30, 2020 NMSU Outfall Inspection Log

| Outfall Number | Date | Time | Inspector Name(s) | Last Rain Occurred | Flow | Sheen | Foam | Color | Floating Solids | Odor | Susp'd Solids | Flow Direction | Origin of Flow | Illicit Discharge (Yes or No) | Type of Illicit Discharge | Allowable Discharge (Yes or No) | Type of Allowable Discharge | Cleaning Needed (Yes or No) | Illegal Dumping (Yes or No) | Comments |
|----------------|------------|---------|-------------------|--------------------|------|-------|------|-------|-----------------|------|---------------|----------------|----------------|-------------------------------|---------------------------|---------------------------------|-------------------------------------|-----------------------------|-----------------------------|---|
| NM003 | 11/15/2019 | 8:00am | Michael Lucero | More than 3 Days | None | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | No | N/A | No | N/A | No | No | Outfall is clear of obstruction to allow sufficient flow with no illegal dumping at time of inspector |
| NM004 | 11/15/2019 | 1:35pm | Michael Lucero | More than 3 Days | None | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | No | N/A | No | N/A | No | No | Outfall is clear of obstruction to allow sufficient flow with no illegal dumping at time of inspection. |
| NM006 | 11/15/2019 | 1:20pm | Michael Lucero | More than 3 Days | None | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | No | N/A | No | N/A | No | No | Outfall is clear of obstruction to allow sufficient flow with no illegal dumping at time of inspection. |
| NM007 | 11/15/2019 | 1:10pm | Michael Lucero | More than 3 Days | None | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | No | N/A | No | N/A | No | No | Outfall is below grade and not visible. Contributing drop inlets observed are not discharging into conveyance to NM007. |
| NM008 | 11/15/2019 | 1:25pm | Michael Lucero | More than 3 Days | None | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | No | N/A | Yes | Discharge from Potable Water Source | No | No | Blowdown pipe for Well 17 start-up (allowable discharge).Discharge pipe is clear of obstruction to allow sufficient flow with no illegal dumping at time of inspection. |
| NM009 | 11/15/2019 | 11:30am | Michael Lucero | More than 3 Days | None | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | No | N/A | No | N/A | No | No | Outfall is clear of obstruction to allow sufficient flow with no illegal dumping at time of inspector |
| NM010 | 11/15/2019 | 11:25am | Michael Lucero | More than 3 Days | None | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | No | N/A | No | N/A | No | No | Outfall is clear of obstruction to allow sufficient flow with no illegal dumping at time of inspector |
| NM011 | 11/15/2019 | 11:20am | Michael Lucero | More than 3 Days | None | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | No | N/A | No | N/A | No | No | Outfall is clear of obstruction to allow sufficient flow with no illegal dumping at time of inspector |
| NM012 | 11/15/2019 | 11:15am | Michael Lucero | More than 3 Days | None | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | No | N/A | No | N/A | No | No | Outfall is clear of obstruction to allow sufficient flow with no illegal dumping at time of inspector |
| NM013 | 11/15/2019 | 11:10am | Michael Lucero | More than 3 Days | None | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | No | N/A | No | N/A | No | No | Outfall is clear of obstruction to allow sufficient flow with no illegal dumping at time of inspector |
| NM014 | 11/15/2019 | 11:00am | Michael Lucero | More than 3 Days | None | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | No | N/A | No | N/A | No | No | Outfall is clear of obstruction to allow sufficient flow with no illegal dumping at time of inspector |
| NM015 | 11/15/2019 | 11:05am | Michael Lucero | More than 3 Days | None | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | No | N/A | No | N/A | No | No | Outfall is clear of obstruction to allow sufficient flow with no illegal dumping at time of inspector |
| NM016 | 11/15/2019 | 10:50am | Michael Lucero | More than 3 Days | None | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | No | N/A | No | N/A | No | No | Outfall is clear of obstruction to allow sufficient flow with no illegal dumping at time of inspector |
| NM017 | 11/15/2019 | 10:45am | Michael Lucero | More than 3 Days | None | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | No | N/A | No | N/A | No | No | Outfall is clear of obstruction to allow sufficient flow with no illegal dumping at time of inspector |
| NM018 | 11/15/2019 | 10:40am | Michael Lucero | More than 3 Days | None | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | No | N/A | No | N/A | No | No | Outfall is clear of obstruction to allow sufficient flow with no illegal dumping at time of inspector |

MS4 Basin and Structures Screening Data

If helpful, draw a diagram of the system and label the major components:



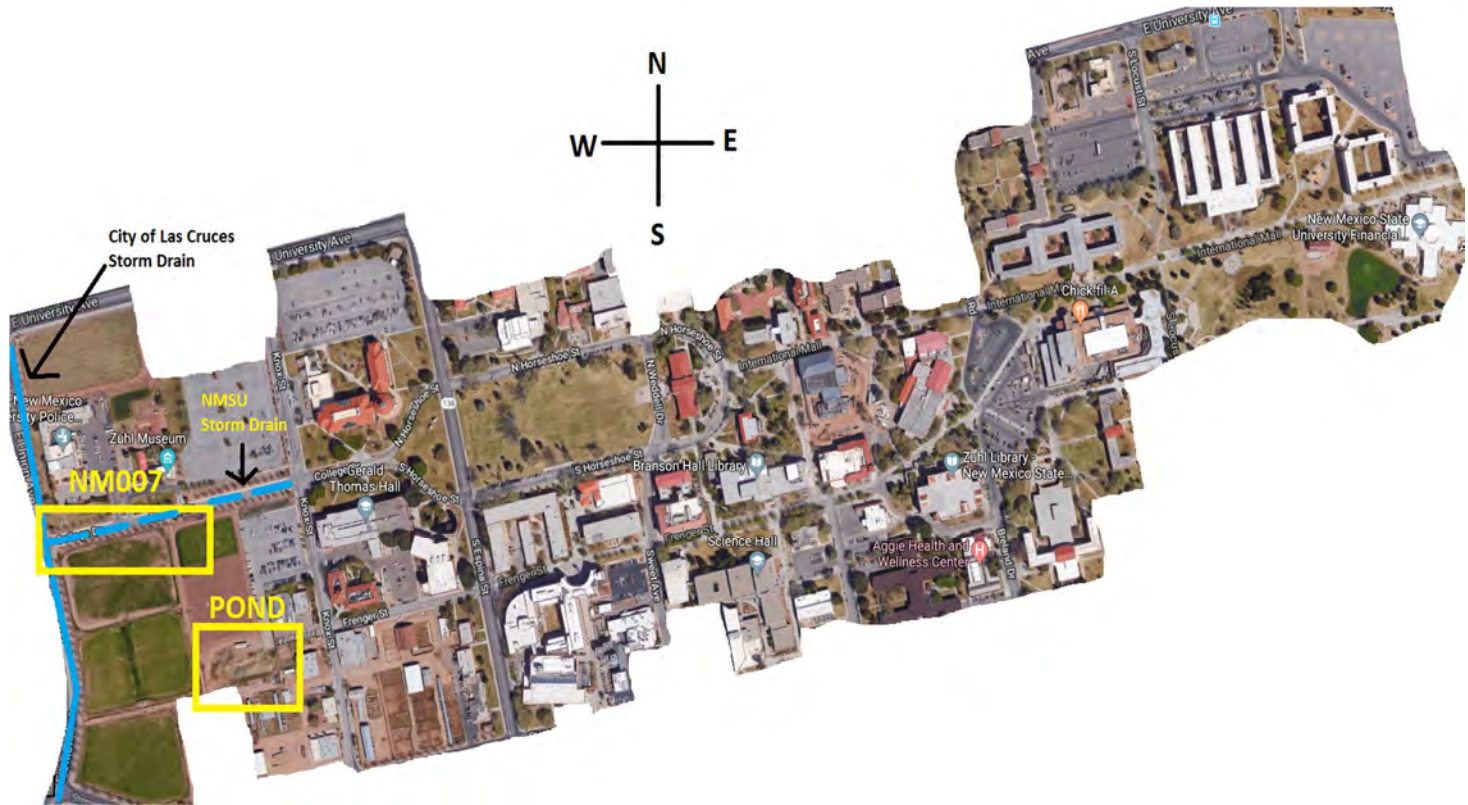
MS4 Basin and Structures Screening Data

If helpful draw a diagram of the system and label the major components:



MS4 Basin and Structures Screening Data

If helpful, draw a diagram of the system and label the major components:





MS4 Basin and Structures Screening Data

Inspector's Name: Michael Lucero Date: November 15, 2019

MS4 Drainage Basin No.: 4

Last Rain Occurred: <24 Hours <3 Days **More than 3 Days**

Describe the inspected structures within this basin [general location, materials of construction, whether or not repair or maintenance is required (and why), evidence of illegal dumping, etc.]:__

Basin 4 is broken up into various locations on the NMSU campus. Flow runs from East to West within the basin. The following describes each are within Basin 4.

Basin 4 - 1. Corner of Knox and University is clear of obstruction and seems to be operating with free flow. No illegal dumping noted at the time of inspection. Integrity of the various curb cuts do not require any maintenance.

Basin 4 - 2. and 5. The Arts building located at the corner of Espina and University. Integrity of structures seem efficient enough to provide proper flow and are free of obstructions. There are 3 drop inlets on the Northside of the building, 3 drop inlets on the South side of the building and 1 drop inlet on the Eastside. There was no illegal dumping at the time of inspection.

Basin 4 - 3. Drop inlets within the parking Lot 14. In front of Health and Social Services building. Structures are made up of concrete and metal. Structures convey flow to Lot 11 and seem to be free of obstruction or any debris. There was no illegal dumping at the time of inspection and structure does not require any maintenance. All structures are semi dry from the latest rain fall. No ponding has occurred in the structural areas. . Rain fall since last inspection date in May 2019 has been an estimated 5 inches of rainfall.

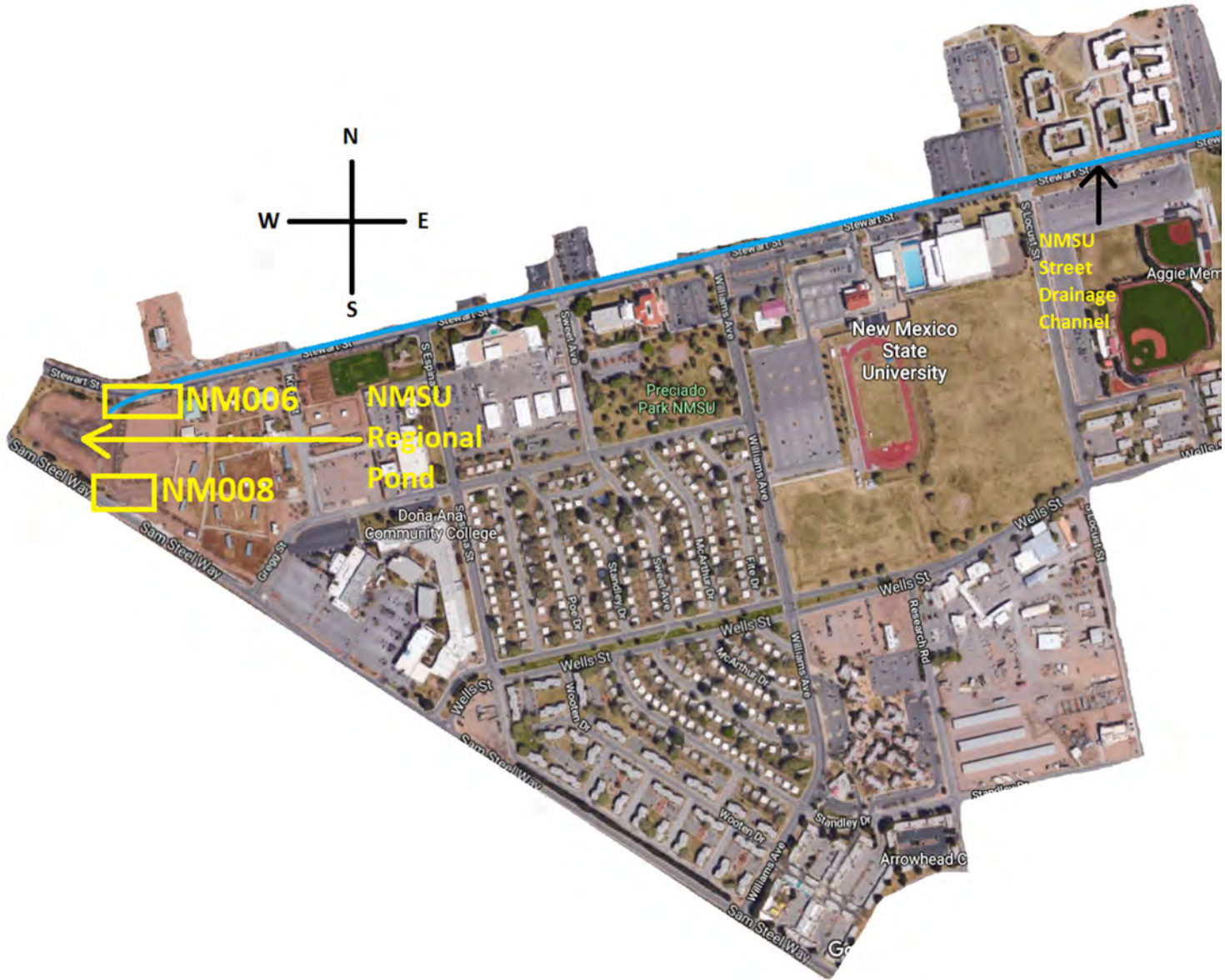
MS4 Basin and Structures Screening Data

If helpful, draw a diagram of the system and label the major components:



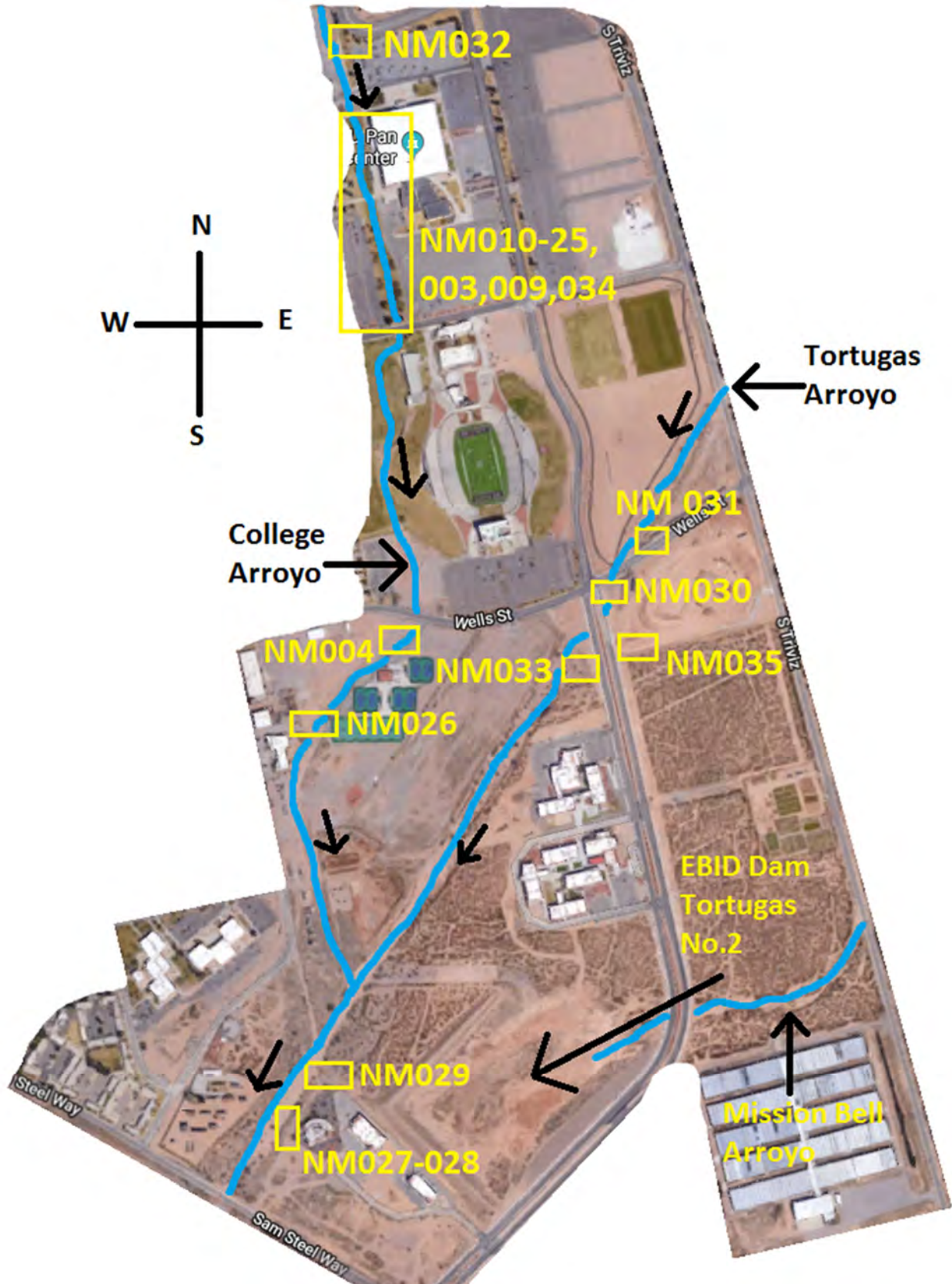
MS4 Basin and Structures Screening Data

If helpful, draw a diagram of the system and label the major components:

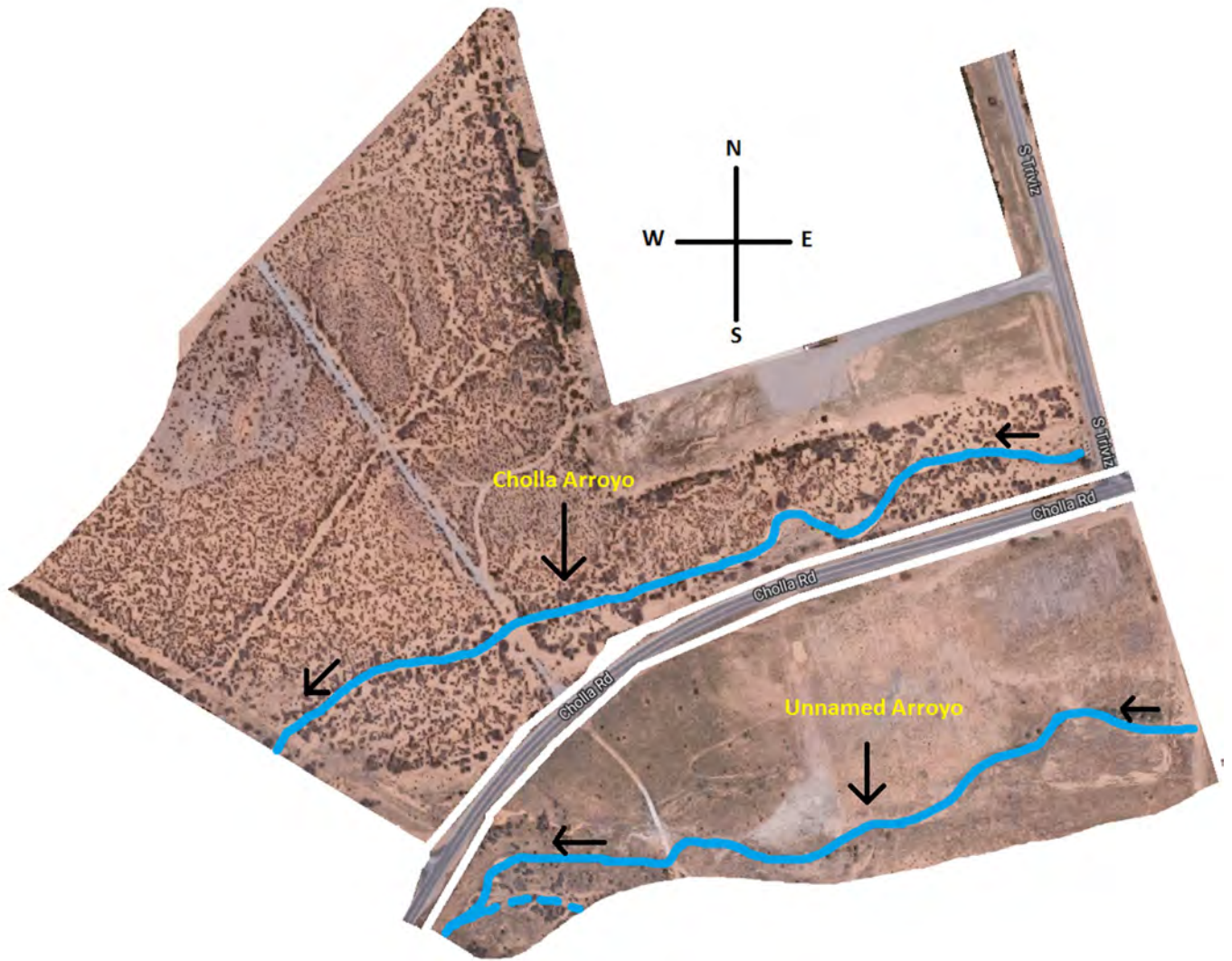


MS4 Basin and Structures Screening Data

If helpful, draw a diagram of the system and label the major components:



MS4 Basin and Structures Screening Data



Outfall Screening Data



Name: Michael Lucero Date: November 15, 2019

Time: 8:00am Outfall Number: NM003

Outfall Location: Southwest of Pan American Center/South of Stewart Street Discharge into College Arroyo

Last Rain Occurred: <24 Hours <3 Days **More than 3 Days**

Flow: **None** Trickle <Half Capacity Half Capacity >Half Capacity Full Capacity

If flow is present, collect a sample in a clean, glass jar and complete the following evaluation:

Sheen: _____ Foam: _____ Color: _____

Floating Solids: _____ Odor: _____ Suspended Solids: _____

Flow Direction: _____ Suspected Origin of Flow: _____

Illicit Discharges (Check Applicable Discharge Type):

| | | |
|--|---|---|
| <input type="checkbox"/> Motor Vehicle Fluids | <input type="checkbox"/> Wastewater from Pavement/Exterior Building Washing with Soap, Detergent, Solvent, or Degreaser | <input type="checkbox"/> Concrete Washout |
| <input type="checkbox"/> Household Hazardous Waste | <input type="checkbox"/> Material that will Damage, Block, or Clog the MS4 | <input type="checkbox"/> Wastewater from Animal Pen or Kennel |
| <input type="checkbox"/> Domestic Sewage or Septic Tank Waste, Grease Trap Waste | <input type="checkbox"/> Rubble, Debris, Tile, Concrete, Brick, Asphalt or Other Building Material | <input type="checkbox"/> Wastewater from Commercial Vehicle Washing, Cleaning, or Maintenance |
| <input type="checkbox"/> Wastewater from Commercial Mobile Power Washer | <input type="checkbox"/> Wastewater from Commercial Floor, Rug, or Carpet Cleaning | <input type="checkbox"/> Other: _____ |

Allowable Discharges (Check Applicable Discharge Type):

| | | |
|--|--|--|
| <input type="checkbox"/> Water from Line Flushing (but not Allowed if Hyper-Chlorinated) | <input type="checkbox"/> Run-off from Landscape Irrigation and Lawn Watering | <input type="checkbox"/> Dechlorinated Swimming Pool Water |
| <input type="checkbox"/> Discharges from Emergency Fire Fighting Activities | <input type="checkbox"/> Water from Foundation or Footing Drains | <input type="checkbox"/> Air Conditioning Condensation |
| <input type="checkbox"/> Uncontaminated Groundwater | <input type="checkbox"/> Discharges from Potable Water Sources | <input type="checkbox"/> Water from Crawl Space Pumps |
| <input type="checkbox"/> Individual Residential Car Washing | <input type="checkbox"/> Flows from Riparian Habitats, Springs, or Wetlands | <input type="checkbox"/> Other: _____ |

Does the Outfall Require Maintenance/Repair? Yes **No**

If yes, explain: _____

Does the Outfall Need Cleaning? Yes **No**

Sediment: _____ Debris: _____ Trash: _____

If yes, explain: _____

Is Illegal Dumping Occurring? Yes **No**

If yes, explain: _____

Comments: Outfall is clear of obstruction to allow sufficient flow with no illegal dumping at time of inspection.

Outfall Screening Data



Name: Michael Lucero **Date:** November 15, 2019

Time: 1:35 pm **Outfall Number:** NM004

Outfall Location: Along Wells Street within College Arroyo in front of Tennis Courts (barricaded)

Last Rain Occurred: <24 Hours <3 Days **More than 3 Days**

Flow: **None** Trickle <Half Capacity Half Capacity >Half Capacity Full Capacity

If flow is present, collect a sample in a clean, glass jar and complete the following evaluation:

Sheen: _____ Foam: _____ Color: _____

Floating Solids: _____ Odor: _____ Suspended Solids: _____

Flow Direction: _____ Suspected Origin of Flow: _____

Illicit Discharges (Check Applicable Discharge Type):

| | | |
|--|---|---|
| <input type="checkbox"/> Motor Vehicle Fluids | <input type="checkbox"/> Wastewater from Pavement/Exterior Building Washing with Soap, Detergent, Solvent, or Degreaser | <input type="checkbox"/> Concrete Washout |
| <input type="checkbox"/> Household Hazardous Waste | <input type="checkbox"/> Material that will Damage, Block, or Clog the MS4 | <input type="checkbox"/> Wastewater from Animal Pen or Kennel |
| <input type="checkbox"/> Domestic Sewage or Septic Tank Waste, Grease Trap Waste | <input type="checkbox"/> Rubble, Debris, Tile, Concrete, Brick, Asphalt or Other Building Material | <input type="checkbox"/> Wastewater from Commercial Vehicle Washing, Cleaning, or Maintenance |
| <input type="checkbox"/> Wastewater from Commercial Mobile Power Washer | <input type="checkbox"/> Wastewater from Commercial Floor, Rug, or Carpet Cleaning | <input type="checkbox"/> Other: _____ |

Allowable Discharges (Check Applicable Discharge Type):

| | | |
|--|--|--|
| <input type="checkbox"/> Water from Line Flushing (but not Allowed if Hyper-Chlorinated) | <input type="checkbox"/> Run-off from Landscape Irrigation and Lawn Watering | <input type="checkbox"/> Dechlorinated Swimming Pool Water |
| <input type="checkbox"/> Discharges from Emergency Fire Fighting Activities | <input type="checkbox"/> Water from Foundation or Footing Drains | <input type="checkbox"/> Air Conditioning Condensation |
| <input type="checkbox"/> Uncontaminated Groundwater | <input type="checkbox"/> Discharges from Potable Water Sources | <input type="checkbox"/> Water from Crawl Space Pumps |
| <input type="checkbox"/> Individual Residential Car Washing | <input type="checkbox"/> Flows from Riparian Habitats, Springs, or Wetlands | <input type="checkbox"/> Other: _____ |

Does the Outfall Require Maintenance/Repair? Yes **No**

If yes, explain: _____

Does the Outfall Need Cleaning? Yes **No**

Sediment: _____ Debris: _____ Trash: _____

If yes, explain: _____

Is Illegal Dumping Occurring? Yes **No**

If yes, explain: _____

Comments: Outfall is clear of obstruction to allow sufficient flow with no illegal dumping at time of inspection.

Outfall Screening Data



Name: Michael Lucero Date: November 15, 2019

Time: 1:20 pm Outfall Number: NM006

Outfall Location: Along Stewart Street next to Regional Pond

Last Rain Occurred: <24 Hours <3 Days **More than 3 Days**

Flow: **None** Trickle <Half Capacity Half Capacity >Half Capacity Full Capacity

If flow is present, collect a sample in a clean, glass jar and complete the following evaluation:

Sheen: _____ Foam: _____ Color: _____

Floating Solids: _____ Odor: _____ Suspended Solids: _____

Flow Direction: _____ Suspected Origin of Flow: _____

Illicit Discharges (Check Applicable Discharge Type):

| | | |
|--|---|---|
| <input type="checkbox"/> Motor Vehicle Fluids | <input type="checkbox"/> Wastewater from Pavement/Exterior Building Washing with Soap, Detergent, Solvent, or Degreaser | <input type="checkbox"/> Concrete Washout |
| <input type="checkbox"/> Household Hazardous Waste | <input type="checkbox"/> Material that will Damage, Block, or Clog the MS4 | <input type="checkbox"/> Wastewater from Animal Pen or Kennel |
| <input type="checkbox"/> Domestic Sewage or Septic Tank Waste, Grease Trap Waste | <input type="checkbox"/> Rubble, Debris, Tile, Concrete, Brick, Asphalt or Other Building Material | <input type="checkbox"/> Wastewater from Commercial Vehicle Washing, Cleaning, or Maintenance |
| <input type="checkbox"/> Wastewater from Commercial Mobile Power Washer | <input type="checkbox"/> Wastewater from Commercial Floor, Rug, or Carpet Cleaning | <input type="checkbox"/> Other: _____ |

Allowable Discharges (Check Applicable Discharge Type):

| | | |
|--|--|--|
| <input type="checkbox"/> Water from Line Flushing (but not Allowed if Hyper-Chlorinated) | <input type="checkbox"/> Run-off from Landscape Irrigation and Lawn Watering | <input type="checkbox"/> Dechlorinated Swimming Pool Water |
| <input type="checkbox"/> Discharges from Emergency Fire Fighting Activities | <input type="checkbox"/> Water from Foundation or Footing Drains | <input type="checkbox"/> Air Conditioning Condensation |
| <input type="checkbox"/> Uncontaminated Groundwater | <input type="checkbox"/> Discharges from Potable Water Sources | <input type="checkbox"/> Water from Crawl Space Pumps |
| <input type="checkbox"/> Individual Residential Car Washing | <input type="checkbox"/> Flows from Riparian Habitats, Springs, or Wetlands | <input type="checkbox"/> Other: _____ |

Does the Outfall Require Maintenance/Repair? Yes **No**

If yes, explain: _____

Does the Outfall Need Cleaning? Yes **No**

Sediment: _____ Debris: _____ Trash: _____

If yes, explain: _____

Is Illegal Dumping Occurring? Yes **No**

If yes, explain: _____

Comments: Outfall is clear of obstruction to allow sufficient flow with no illegal dumping at time of inspection.

Outfall Screening Data



Name: Michael Lucero Date: November 15, 2019

Time: 1:10 pm Outfall Number: NM007

Outfall Location: Intersection of El Paseo/Union Street and College Avenue

Last Rain Occurred: <24 Hours <3 Days **More than 3 Days**

Flow: **None** Trickle <Half Capacity Half Capacity >Half Capacity Full Capacity

If flow is present, collect a sample in a clean, glass jar and complete the following evaluation:

Sheen: _____ Foam: _____ Color: _____

Floating Solids: _____ Odor: _____ Suspended Solids: _____

Flow Direction: _____ Suspected Origin of Flow: _____

Illicit Discharges (Check Applicable Discharge Type):

| | | |
|--|---|---|
| <input type="checkbox"/> Motor Vehicle Fluids | <input type="checkbox"/> Wastewater from Pavement/Exterior Building Washing with Soap, Detergent, Solvent, or Degreaser | <input type="checkbox"/> Concrete Washout |
| <input type="checkbox"/> Household Hazardous Waste | <input type="checkbox"/> Material that will Damage, Block, or Clog the MS4 | <input type="checkbox"/> Wastewater from Animal Pen or Kennel |
| <input type="checkbox"/> Domestic Sewage or Septic Tank Waste, Grease Trap Waste | <input type="checkbox"/> Rubble, Debris, Tile, Concrete, Brick, Asphalt or Other Building Material | <input type="checkbox"/> Wastewater from Commercial Vehicle Washing, Cleaning, or Maintenance |
| <input type="checkbox"/> Wastewater from Commercial Mobile Power Washer | <input type="checkbox"/> Wastewater from Commercial Floor, Rug, or Carpet Cleaning | <input type="checkbox"/> Other: _____ |

Allowable Discharges (Check Applicable Discharge Type):

| | | |
|--|--|--|
| <input type="checkbox"/> Water from Line Flushing (but not Allowed if Hyper-Chlorinated) | <input type="checkbox"/> Run-off from Landscape Irrigation and Lawn Watering | <input type="checkbox"/> Dechlorinated Swimming Pool Water |
| <input type="checkbox"/> Discharges from Emergency Fire Fighting Activities | <input type="checkbox"/> Water from Foundation or Footing Drains | <input type="checkbox"/> Air Conditioning Condensation |
| <input type="checkbox"/> Uncontaminated Groundwater | <input type="checkbox"/> Discharges from Potable Water Sources | <input type="checkbox"/> Water from Crawl Space Pumps |
| <input type="checkbox"/> Individual Residential Car Washing | <input type="checkbox"/> Flows from Riparian Habitats, Springs, or Wetlands | <input type="checkbox"/> Other: _____ |

Does the Outfall Require Maintenance/Repair? Yes **No**

If yes, explain: _____

Does the Outfall Need Cleaning? Yes **No**

Sediment: _____ Debris: _____ Trash: _____

If yes, explain: _____

Is Illegal Dumping Occurring? Yes **No**

If yes, explain: _____

Comments: Outfall is clear of obstruction to allow sufficient flow with no illegal dumping at time of inspection.

Outfall is below grade and not visible. Contributing outlets observed are not discharging into NM007

Outfall Screening Data



Name: Michael Lucero Date: November 15, 2019

Time: 1:25 pm Outfall Number: NM008

Outfall Location: Along Sam Steele Way next to Regional Pond

Last Rain Occurred: <24 Hours <3 Days **More than 3 Days**

Flow: **None** Trickle <Half Capacity Half Capacity >Half Capacity Full Capacity

If flow is present, collect a sample in a clean, glass jar and complete the following evaluation:

Sheen: _____ Foam: _____ Color: _____

Floating Solids: _____ Odor: _____ Suspended Solids: _____

Flow Direction: _____ Suspected Origin of Flow: _____

Illicit Discharges (Check Applicable Discharge Type):

| | | |
|--|---|---|
| <input type="checkbox"/> Motor Vehicle Fluids | <input type="checkbox"/> Wastewater from Pavement/Exterior Building Washing with Soap, Detergent, Solvent, or Degreaser | <input type="checkbox"/> Concrete Washout |
| <input type="checkbox"/> Household Hazardous Waste | <input type="checkbox"/> Material that will Damage, Block, or Clog the MS4 | <input type="checkbox"/> Wastewater from Animal Pen or Kennel |
| <input type="checkbox"/> Domestic Sewage or Septic Tank Waste, Grease Trap Waste | <input type="checkbox"/> Rubble, Debris, Tile, Concrete, Brick, Asphalt or Other Building Material | <input type="checkbox"/> Wastewater from Commercial Vehicle Washing, Cleaning, or Maintenance |
| <input type="checkbox"/> Wastewater from Commercial Mobile Power Washer | <input type="checkbox"/> Wastewater from Commercial Floor, Rug, or Carpet Cleaning | <input type="checkbox"/> Other: _____ |

Allowable Discharges (Check Applicable Discharge Type):

| | | |
|--|--|--|
| <input type="checkbox"/> Water from Line Flushing (but not Allowed if Hyper-Chlorinated) | <input type="checkbox"/> Run-off from Landscape Irrigation and Lawn Watering | <input type="checkbox"/> Dechlorinated Swimming Pool Water |
| <input type="checkbox"/> Discharges from Emergency Fire Fighting Activities | <input type="checkbox"/> Water from Foundation or Footing Drains | <input type="checkbox"/> Air Conditioning Condensation |
| <input type="checkbox"/> Uncontaminated Groundwater | <input checked="" type="checkbox"/> Discharges from Potable Water Sources | <input type="checkbox"/> Water from Crawl Space Pumps |
| <input type="checkbox"/> Individual Residential Car Washing | <input type="checkbox"/> Flows from Riparian Habitats, Springs, or Wetlands | <input type="checkbox"/> Other: _____ |

Does the Outfall Require Maintenance/Repair? Yes **No**

If yes, explain: _____

Does the Outfall Need Cleaning? Yes **No**

Sediment: _____ Debris: _____ Trash: _____

If yes, explain: _____

Is Illegal Dumping Occurring? Yes **No**

If yes, explain: _____

Comments: Non Storm water groundwater discharge from well Blowdown pipe for Well 17 start-up

Discharge pipe is clear of obstructions to allow sufficient flow with no illegall dumping at time of inspection.

Outfall Screening Data



Name: Michael Lucero Date: November 15, 2019

Time: 11:30 am Outfall Number: NM009

Outfall Location: West of Pan American Center Discharge into College Arroyo

Last Rain Occurred: <24 Hours <3 Days **More than 3 Days**

Flow: **None** Trickle <Half Capacity Half Capacity >Half Capacity Full Capacity

If flow is present, collect a sample in a clean, glass jar and complete the following evaluation:

Sheen: _____ Foam: _____ Color: _____

Floating Solids: _____ Odor: _____ Suspended Solids: _____

Flow Direction: _____ Suspected Origin of Flow: _____

Illicit Discharges (Check Applicable Discharge Type):

| | | |
|--|---|---|
| <input type="checkbox"/> Motor Vehicle Fluids | <input type="checkbox"/> Wastewater from Pavement/Exterior Building Washing with Soap, Detergent, Solvent, or Degreaser | <input type="checkbox"/> Concrete Washout |
| <input type="checkbox"/> Household Hazardous Waste | <input type="checkbox"/> Material that will Damage, Block, or Clog the MS4 | <input type="checkbox"/> Wastewater from Animal Pen or Kennel |
| <input type="checkbox"/> Domestic Sewage or Septic Tank Waste, Grease Trap Waste | <input type="checkbox"/> Rubble, Debris, Tile, Concrete, Brick, Asphalt or Other Building Material | <input type="checkbox"/> Wastewater from Commercial Vehicle Washing, Cleaning, or Maintenance |
| <input type="checkbox"/> Wastewater from Commercial Mobile Power Washer | <input type="checkbox"/> Wastewater from Commercial Floor, Rug, or Carpet Cleaning | <input type="checkbox"/> Other: _____ |

Allowable Discharges (Check Applicable Discharge Type):

| | | |
|--|--|--|
| <input type="checkbox"/> Water from Line Flushing (but not Allowed if Hyper-Chlorinated) | <input type="checkbox"/> Run-off from Landscape Irrigation and Lawn Watering | <input type="checkbox"/> Dechlorinated Swimming Pool Water |
| <input type="checkbox"/> Discharges from Emergency Fire Fighting Activities | <input type="checkbox"/> Water from Foundation or Footing Drains | <input type="checkbox"/> Air Conditioning Condensation |
| <input type="checkbox"/> Uncontaminated Groundwater | <input type="checkbox"/> Discharges from Potable Water Sources | <input type="checkbox"/> Water from Crawl Space Pumps |
| <input type="checkbox"/> Individual Residential Car Washing | <input type="checkbox"/> Flows from Riparian Habitats, Springs, or Wetlands | <input type="checkbox"/> Other: _____ |

Does the Outfall Require Maintenance/Repair? Yes **No**

If yes, explain: _____

Does the Outfall Need Cleaning? Yes **No**

Sediment: _____ Debris: _____ Trash: _____

If yes, explain: _____

Is Illegal Dumping Occurring? Yes **No**

If yes, explain: _____

Comments: Outfall is clear of obstruction to allow sufficient flow with no illegal dumping at time of inspection.

Outfall Screening Data



Name: Michael Lucero Date: November 15, 2019

Time: 11:25 am Outfall Number: NM010

Outfall Location: West of Pan American Center Discharge into College Arroyo

Last Rain Occurred: <24 Hours <3 Days **More than 3 Days**

Flow: **None** Trickle <Half Capacity Half Capacity >Half Capacity Full Capacity

If flow is present, collect a sample in a clean, glass jar and complete the following evaluation:

Sheen: _____ Foam: _____ Color: _____

Floating Solids: _____ Odor: _____ Suspended Solids: _____

Flow Direction: _____ Suspected Origin of Flow: _____

Illicit Discharges (Check Applicable Discharge Type):

| | | |
|--|---|---|
| <input type="checkbox"/> Motor Vehicle Fluids | <input type="checkbox"/> Wastewater from Pavement/Exterior Building Washing with Soap, Detergent, Solvent, or Degreaser | <input type="checkbox"/> Concrete Washout |
| <input type="checkbox"/> Household Hazardous Waste | <input type="checkbox"/> Material that will Damage, Block, or Clog the MS4 | <input type="checkbox"/> Wastewater from Animal Pen or Kennel |
| <input type="checkbox"/> Domestic Sewage or Septic Tank Waste, Grease Trap Waste | <input type="checkbox"/> Rubble, Debris, Tile, Concrete, Brick, Asphalt or Other Building Material | <input type="checkbox"/> Wastewater from Commercial Vehicle Washing, Cleaning, or Maintenance |
| <input type="checkbox"/> Wastewater from Commercial Mobile Power Washer | <input type="checkbox"/> Wastewater from Commercial Floor, Rug, or Carpet Cleaning | <input type="checkbox"/> Other: _____ |

Allowable Discharges (Check Applicable Discharge Type):

| | | |
|--|--|--|
| <input type="checkbox"/> Water from Line Flushing (but not Allowed if Hyper-Chlorinated) | <input type="checkbox"/> Run-off from Landscape Irrigation and Lawn Watering | <input type="checkbox"/> Dechlorinated Swimming Pool Water |
| <input type="checkbox"/> Discharges from Emergency Fire Fighting Activities | <input type="checkbox"/> Water from Foundation or Footing Drains | <input type="checkbox"/> Air Conditioning Condensation |
| <input type="checkbox"/> Uncontaminated Groundwater | <input type="checkbox"/> Discharges from Potable Water Sources | <input type="checkbox"/> Water from Crawl Space Pumps |
| <input type="checkbox"/> Individual Residential Car Washing | <input type="checkbox"/> Flows from Riparian Habitats, Springs, or Wetlands | <input type="checkbox"/> Other: _____ |

Does the Outfall Require Maintenance/Repair? Yes **No**

If yes, explain: _____

Does the Outfall Need Cleaning? Yes **No**

Sediment: _____ Debris: _____ Trash: _____

If yes, explain: _____

Is Illegal Dumping Occurring? Yes **No**

If yes, explain: _____

Comments: Outfall is clear of obstruction to allow sufficient flow with no illegal dumping at time of inspection.

Outfall Screening Data



Name: Michael Lucero Date: November 15, 2019

Time: 11:20 am Outfall Number: NM011

Outfall Location: West of Pan American Center Discharge into College Arroyo

Last Rain Occurred: <24 Hours <3 Days **More than 3 Days**

Flow: **None** Trickle <Half Capacity Half Capacity >Half Capacity Full Capacity

If flow is present, collect a sample in a clean, glass jar and complete the following evaluation:

Sheen: _____ Foam: _____ Color: _____

Floating Solids: _____ Odor: _____ Suspended Solids: _____

Flow Direction: _____ Suspected Origin of Flow: _____

Illicit Discharges (Check Applicable Discharge Type):

| | | |
|--|---|---|
| <input type="checkbox"/> Motor Vehicle Fluids | <input type="checkbox"/> Wastewater from Pavement/Exterior Building Washing with Soap, Detergent, Solvent, or Degreaser | <input type="checkbox"/> Concrete Washout |
| <input type="checkbox"/> Household Hazardous Waste | <input type="checkbox"/> Material that will Damage, Block, or Clog the MS4 | <input type="checkbox"/> Wastewater from Animal Pen or Kennel |
| <input type="checkbox"/> Domestic Sewage or Septic Tank Waste, Grease Trap Waste | <input type="checkbox"/> Rubble, Debris, Tile, Concrete, Brick, Asphalt or Other Building Material | <input type="checkbox"/> Wastewater from Commercial Vehicle Washing, Cleaning, or Maintenance |
| <input type="checkbox"/> Wastewater from Commercial Mobile Power Washer | <input type="checkbox"/> Wastewater from Commercial Floor, Rug, or Carpet Cleaning | <input type="checkbox"/> Other: _____ |

Allowable Discharges (Check Applicable Discharge Type):

| | | |
|--|--|--|
| <input type="checkbox"/> Water from Line Flushing (but not Allowed if Hyper-Chlorinated) | <input type="checkbox"/> Run-off from Landscape Irrigation and Lawn Watering | <input type="checkbox"/> Dechlorinated Swimming Pool Water |
| <input type="checkbox"/> Discharges from Emergency Fire Fighting Activities | <input type="checkbox"/> Water from Foundation or Footing Drains | <input type="checkbox"/> Air Conditioning Condensation |
| <input type="checkbox"/> Uncontaminated Groundwater | <input type="checkbox"/> Discharges from Potable Water Sources | <input type="checkbox"/> Water from Crawl Space Pumps |
| <input type="checkbox"/> Individual Residential Car Washing | <input type="checkbox"/> Flows from Riparian Habitats, Springs, or Wetlands | <input type="checkbox"/> Other: _____ |

Does the Outfall Require Maintenance/Repair? Yes **No**

If yes, explain: _____

Does the Outfall Need Cleaning? Yes **No**

Sediment: _____ Debris: _____ Trash: _____

If yes, explain: _____

Is Illegal Dumping Occurring? Yes **No**

If yes, explain: _____

Comments: Outfall is clear of obstruction to allow sufficient flow with no illegal dumping at time of inspection.

Outfall Screening Data



Name: Michael Lucero **Date:** November 15, 2019

Time: 11:15 am **Outfall Number:** NM012

Outfall Location: West of Pan American Center Discharge into College Arroyo

Last Rain Occurred: <24 Hours <3 Days **More than 3 Days**

Flow: **None** Trickle <Half Capacity Half Capacity >Half Capacity Full Capacity

If flow is present, collect a sample in a clean, glass jar and complete the following evaluation:

Sheen: _____ Foam: _____ Color: _____

Floating Solids: _____ Odor: _____ Suspended Solids: _____

Flow Direction: _____ Suspected Origin of Flow: _____

Illicit Discharges (Check Applicable Discharge Type):

| | | |
|--|---|---|
| <input type="checkbox"/> Motor Vehicle Fluids | <input type="checkbox"/> Wastewater from Pavement/Exterior Building Washing with Soap, Detergent, Solvent, or Degreaser | <input type="checkbox"/> Concrete Washout |
| <input type="checkbox"/> Household Hazardous Waste | <input type="checkbox"/> Material that will Damage, Block, or Clog the MS4 | <input type="checkbox"/> Wastewater from Animal Pen or Kennel |
| <input type="checkbox"/> Domestic Sewage or Septic Tank Waste, Grease Trap Waste | <input type="checkbox"/> Rubble, Debris, Tile, Concrete, Brick, Asphalt or Other Building Material | <input type="checkbox"/> Wastewater from Commercial Vehicle Washing, Cleaning, or Maintenance |
| <input type="checkbox"/> Wastewater from Commercial Mobile Power Washer | <input type="checkbox"/> Wastewater from Commercial Floor, Rug, or Carpet Cleaning | <input type="checkbox"/> Other: _____ |

Allowable Discharges (Check Applicable Discharge Type):

| | | |
|--|--|--|
| <input type="checkbox"/> Water from Line Flushing (but not Allowed if Hyper-Chlorinated) | <input type="checkbox"/> Run-off from Landscape Irrigation and Lawn Watering | <input type="checkbox"/> Dechlorinated Swimming Pool Water |
| <input type="checkbox"/> Discharges from Emergency Fire Fighting Activities | <input type="checkbox"/> Water from Foundation or Footing Drains | <input type="checkbox"/> Air Conditioning Condensation |
| <input type="checkbox"/> Uncontaminated Groundwater | <input type="checkbox"/> Discharges from Potable Water Sources | <input type="checkbox"/> Water from Crawl Space Pumps |
| <input type="checkbox"/> Individual Residential Car Washing | <input type="checkbox"/> Flows from Riparian Habitats, Springs, or Wetlands | <input type="checkbox"/> Other: _____ |

Does the Outfall Require Maintenance/Repair? Yes **No**

If yes, explain: _____

Does the Outfall Need Cleaning? Yes **No**

Sediment: _____ Debris: _____ Trash: _____

If yes, explain: _____

Is Illegal Dumping Occurring? Yes **No**

If yes, explain: _____

Comments: Outfall is clear of obstruction to allow sufficient flow with no illegal dumping at time of inspection.

Outfall Screening Data



Name: Michael Lucero Date: November 15, 2019

Time: 11:10 am Outfall Number: NM013

Outfall Location: West of Pan American Center Discharge into College Arroyo

Last Rain Occurred: <24 Hours <3 Days **More than 3 Days**

Flow: **None** Trickle <Half Capacity Half Capacity >Half Capacity Full Capacity

If flow is present, collect a sample in a clean, glass jar and complete the following evaluation:

Sheen: _____ Foam: _____ Color: _____

Floating Solids: _____ Odor: _____ Suspended Solids: _____

Flow Direction: _____ Suspected Origin of Flow: _____

Illicit Discharges (Check Applicable Discharge Type):

| | | |
|--|---|---|
| <input type="checkbox"/> Motor Vehicle Fluids | <input type="checkbox"/> Wastewater from Pavement/Exterior Building Washing with Soap, Detergent, Solvent, or Degreaser | <input type="checkbox"/> Concrete Washout |
| <input type="checkbox"/> Household Hazardous Waste | <input type="checkbox"/> Material that will Damage, Block, or Clog the MS4 | <input type="checkbox"/> Wastewater from Animal Pen or Kennel |
| <input type="checkbox"/> Domestic Sewage or Septic Tank Waste, Grease Trap Waste | <input type="checkbox"/> Rubble, Debris, Tile, Concrete, Brick, Asphalt or Other Building Material | <input type="checkbox"/> Wastewater from Commercial Vehicle Washing, Cleaning, or Maintenance |
| <input type="checkbox"/> Wastewater from Commercial Mobile Power Washer | <input type="checkbox"/> Wastewater from Commercial Floor, Rug, or Carpet Cleaning | <input type="checkbox"/> Other: _____ |

Allowable Discharges (Check Applicable Discharge Type):

| | | |
|--|--|--|
| <input type="checkbox"/> Water from Line Flushing (but not Allowed if Hyper-Chlorinated) | <input type="checkbox"/> Run-off from Landscape Irrigation and Lawn Watering | <input type="checkbox"/> Dechlorinated Swimming Pool Water |
| <input type="checkbox"/> Discharges from Emergency Fire Fighting Activities | <input type="checkbox"/> Water from Foundation or Footing Drains | <input type="checkbox"/> Air Conditioning Condensation |
| <input type="checkbox"/> Uncontaminated Groundwater | <input type="checkbox"/> Discharges from Potable Water Sources | <input type="checkbox"/> Water from Crawl Space Pumps |
| <input type="checkbox"/> Individual Residential Car Washing | <input type="checkbox"/> Flows from Riparian Habitats, Springs, or Wetlands | <input type="checkbox"/> Other: _____ |

Does the Outfall Require Maintenance/Repair? Yes **No**

If yes, explain: _____

Does the Outfall Need Cleaning? Yes **No**

Sediment: _____ Debris: _____ Trash: _____

If yes, explain: _____

Is Illegal Dumping Occurring? Yes **No**

If yes, explain: _____

Comments: Outfall is clear of obstruction to allow sufficient flow with no illegal dumping at time of inspection.

Outfall Screening Data



Name: Michael Lucero Date: November 15, 2019

Time: 11:00 am Outfall Number: NM014

Outfall Location: West of Pan American Center Discharge into College Arroyo

Last Rain Occurred: <24 Hours <3 Days **More than 3 Days**

Flow: **None** Trickle <Half Capacity Half Capacity >Half Capacity Full Capacity

If flow is present, collect a sample in a clean, glass jar and complete the following evaluation:

Sheen: _____ Foam: _____ Color: _____

Floating Solids: _____ Odor: _____ Suspended Solids: _____

Flow Direction: _____ Suspected Origin of Flow: _____

Illicit Discharges (Check Applicable Discharge Type):

| | | |
|--|---|---|
| <input type="checkbox"/> Motor Vehicle Fluids | <input type="checkbox"/> Wastewater from Pavement/Exterior Building Washing with Soap, Detergent, Solvent, or Degreaser | <input type="checkbox"/> Concrete Washout |
| <input type="checkbox"/> Household Hazardous Waste | <input type="checkbox"/> Material that will Damage, Block, or Clog the MS4 | <input type="checkbox"/> Wastewater from Animal Pen or Kennel |
| <input type="checkbox"/> Domestic Sewage or Septic Tank Waste, Grease Trap Waste | <input type="checkbox"/> Rubble, Debris, Tile, Concrete, Brick, Asphalt or Other Building Material | <input type="checkbox"/> Wastewater from Commercial Vehicle Washing, Cleaning, or Maintenance |
| <input type="checkbox"/> Wastewater from Commercial Mobile Power Washer | <input type="checkbox"/> Wastewater from Commercial Floor, Rug, or Carpet Cleaning | <input type="checkbox"/> Other: _____ |

Allowable Discharges (Check Applicable Discharge Type):

| | | |
|--|--|--|
| <input type="checkbox"/> Water from Line Flushing (but not Allowed if Hyper-Chlorinated) | <input type="checkbox"/> Run-off from Landscape Irrigation and Lawn Watering | <input type="checkbox"/> Dechlorinated Swimming Pool Water |
| <input type="checkbox"/> Discharges from Emergency Fire Fighting Activities | <input type="checkbox"/> Water from Foundation or Footing Drains | <input type="checkbox"/> Air Conditioning Condensation |
| <input type="checkbox"/> Uncontaminated Groundwater | <input type="checkbox"/> Discharges from Potable Water Sources | <input type="checkbox"/> Water from Crawl Space Pumps |
| <input type="checkbox"/> Individual Residential Car Washing | <input type="checkbox"/> Flows from Riparian Habitats, Springs, or Wetlands | <input type="checkbox"/> Other: _____ |

Does the Outfall Require Maintenance/Repair? Yes **No**

If yes, explain: _____

Does the Outfall Need Cleaning? Yes **No**

Sediment: _____ Debris: _____ Trash: _____

If yes, explain: _____

Is Illegal Dumping Occurring? Yes **No**

If yes, explain: _____

Comments: Outfall is clear of obstruction to allow sufficient flow with no illegal dumping at time of inspection.

Outfall Screening Data



Name: Michael Lucero Date: November 15, 2019

Time: 11:05 am Outfall Number: NM015

Outfall Location: West of Pan American Center Discharge into College Arroyo

Last Rain Occurred: <24 Hours <3 Days **More than 3 Days**

Flow: **None** Trickle <Half Capacity Half Capacity >Half Capacity Full Capacity

If flow is present, collect a sample in a clean, glass jar and complete the following evaluation:

Sheen: _____ Foam: _____ Color: _____

Floating Solids: _____ Odor: _____ Suspended Solids: _____

Flow Direction: _____ Suspected Origin of Flow: _____

Illicit Discharges (Check Applicable Discharge Type):

| | | |
|--|---|---|
| <input type="checkbox"/> Motor Vehicle Fluids | <input type="checkbox"/> Wastewater from Pavement/Exterior Building Washing with Soap, Detergent, Solvent, or Degreaser | <input type="checkbox"/> Concrete Washout |
| <input type="checkbox"/> Household Hazardous Waste | <input type="checkbox"/> Material that will Damage, Block, or Clog the MS4 | <input type="checkbox"/> Wastewater from Animal Pen or Kennel |
| <input type="checkbox"/> Domestic Sewage or Septic Tank Waste, Grease Trap Waste | <input type="checkbox"/> Rubble, Debris, Tile, Concrete, Brick, Asphalt or Other Building Material | <input type="checkbox"/> Wastewater from Commercial Vehicle Washing, Cleaning, or Maintenance |
| <input type="checkbox"/> Wastewater from Commercial Mobile Power Washer | <input type="checkbox"/> Wastewater from Commercial Floor, Rug, or Carpet Cleaning | <input type="checkbox"/> Other: _____ |

Allowable Discharges (Check Applicable Discharge Type):

| | | |
|--|--|--|
| <input type="checkbox"/> Water from Line Flushing (but not Allowed if Hyper-Chlorinated) | <input type="checkbox"/> Run-off from Landscape Irrigation and Lawn Watering | <input type="checkbox"/> Dechlorinated Swimming Pool Water |
| <input type="checkbox"/> Discharges from Emergency Fire Fighting Activities | <input type="checkbox"/> Water from Foundation or Footing Drains | <input type="checkbox"/> Air Conditioning Condensation |
| <input type="checkbox"/> Uncontaminated Groundwater | <input type="checkbox"/> Discharges from Potable Water Sources | <input type="checkbox"/> Water from Crawl Space Pumps |
| <input type="checkbox"/> Individual Residential Car Washing | <input type="checkbox"/> Flows from Riparian Habitats, Springs, or Wetlands | <input type="checkbox"/> Other: _____ |

Does the Outfall Require Maintenance/Repair? Yes **No**

If yes, explain: _____

Does the Outfall Need Cleaning? Yes **No**

Sediment: _____ Debris: _____ Trash: _____

If yes, explain: _____

Is Illegal Dumping Occurring? Yes **No**

If yes, explain: _____

Comments: Outfall is clear of obstruction to allow sufficient flow with no illegal dumping at time of inspection.

Outfall Screening Data



Name: Michael Lucero Date: November 15, 2019

Time: 10:50 am Outfall Number: NM016

Outfall Location: West of Pan American Center Discharge into College Arroyo

Last Rain Occurred: <24 Hours <3 Days **More than 3 Days**

Flow: **None** Trickle <Half Capacity Half Capacity >Half Capacity Full Capacity

If flow is present, collect a sample in a clean, glass jar and complete the following evaluation:

Sheen: _____ Foam: _____ Color: _____

Floating Solids: _____ Odor: _____ Suspended Solids: _____

Flow Direction: _____ Suspected Origin of Flow: _____

Illicit Discharges (Check Applicable Discharge Type):

| | | |
|--|---|---|
| <input type="checkbox"/> Motor Vehicle Fluids | <input type="checkbox"/> Wastewater from Pavement/Exterior Building Washing with Soap, Detergent, Solvent, or Degreaser | <input type="checkbox"/> Concrete Washout |
| <input type="checkbox"/> Household Hazardous Waste | <input type="checkbox"/> Material that will Damage, Block, or Clog the MS4 | <input type="checkbox"/> Wastewater from Animal Pen or Kennel |
| <input type="checkbox"/> Domestic Sewage or Septic Tank Waste, Grease Trap Waste | <input type="checkbox"/> Rubble, Debris, Tile, Concrete, Brick, Asphalt or Other Building Material | <input type="checkbox"/> Wastewater from Commercial Vehicle Washing, Cleaning, or Maintenance |
| <input type="checkbox"/> Wastewater from Commercial Mobile Power Washer | <input type="checkbox"/> Wastewater from Commercial Floor, Rug, or Carpet Cleaning | <input type="checkbox"/> Other: _____ |

Allowable Discharges (Check Applicable Discharge Type):

| | | |
|--|--|--|
| <input type="checkbox"/> Water from Line Flushing (but not Allowed if Hyper-Chlorinated) | <input type="checkbox"/> Run-off from Landscape Irrigation and Lawn Watering | <input type="checkbox"/> Dechlorinated Swimming Pool Water |
| <input type="checkbox"/> Discharges from Emergency Fire Fighting Activities | <input type="checkbox"/> Water from Foundation or Footing Drains | <input type="checkbox"/> Air Conditioning Condensation |
| <input type="checkbox"/> Uncontaminated Groundwater | <input type="checkbox"/> Discharges from Potable Water Sources | <input type="checkbox"/> Water from Crawl Space Pumps |
| <input type="checkbox"/> Individual Residential Car Washing | <input type="checkbox"/> Flows from Riparian Habitats, Springs, or Wetlands | <input type="checkbox"/> Other: _____ |

Does the Outfall Require Maintenance/Repair? Yes **No**

If yes, explain: _____

Does the Outfall Need Cleaning? Yes **No**

Sediment: _____ Debris: _____ Trash: _____

If yes, explain: _____

Is Illegal Dumping Occurring? Yes **No**

If yes, explain: _____

Comments: Outfall is clear of obstruction to allow sufficient flow with no illegal dumping at time of inspection.

Outfall Screening Data



Name: Michael Lucero Date: November 15, 2019

Time: 10:45 am Outfall Number: NM017

Outfall Location: West of Pan American Center Discharge into College Arroyo

Last Rain Occurred: <24 Hours <3 Days **More than 3 Days**

Flow: **None** Trickle <Half Capacity Half Capacity >Half Capacity Full Capacity

If flow is present, collect a sample in a clean, glass jar and complete the following evaluation:

Sheen: _____ Foam: _____ Color: _____

Floating Solids: _____ Odor: _____ Suspended Solids: _____

Flow Direction: _____ Suspected Origin of Flow: _____

Illicit Discharges (Check Applicable Discharge Type):

| | | |
|--|---|---|
| <input type="checkbox"/> Motor Vehicle Fluids | <input type="checkbox"/> Wastewater from Pavement/Exterior Building Washing with Soap, Detergent, Solvent, or Degreaser | <input type="checkbox"/> Concrete Washout |
| <input type="checkbox"/> Household Hazardous Waste | <input type="checkbox"/> Material that will Damage, Block, or Clog the MS4 | <input type="checkbox"/> Wastewater from Animal Pen or Kennel |
| <input type="checkbox"/> Domestic Sewage or Septic Tank Waste, Grease Trap Waste | <input type="checkbox"/> Rubble, Debris, Tile, Concrete, Brick, Asphalt or Other Building Material | <input type="checkbox"/> Wastewater from Commercial Vehicle Washing, Cleaning, or Maintenance |
| <input type="checkbox"/> Wastewater from Commercial Mobile Power Washer | <input type="checkbox"/> Wastewater from Commercial Floor, Rug, or Carpet Cleaning | <input type="checkbox"/> Other: _____ |

Allowable Discharges (Check Applicable Discharge Type):

| | | |
|--|--|--|
| <input type="checkbox"/> Water from Line Flushing (but not Allowed if Hyper-Chlorinated) | <input type="checkbox"/> Run-off from Landscape Irrigation and Lawn Watering | <input type="checkbox"/> Dechlorinated Swimming Pool Water |
| <input type="checkbox"/> Discharges from Emergency Fire Fighting Activities | <input type="checkbox"/> Water from Foundation or Footing Drains | <input type="checkbox"/> Air Conditioning Condensation |
| <input type="checkbox"/> Uncontaminated Groundwater | <input type="checkbox"/> Discharges from Potable Water Sources | <input type="checkbox"/> Water from Crawl Space Pumps |
| <input type="checkbox"/> Individual Residential Car Washing | <input type="checkbox"/> Flows from Riparian Habitats, Springs, or Wetlands | <input type="checkbox"/> Other: _____ |

Does the Outfall Require Maintenance/Repair? Yes **No**

If yes, explain: _____

Does the Outfall Need Cleaning? Yes **No**

Sediment: _____ Debris: _____ Trash: _____

If yes, explain: _____

Is Illegal Dumping Occurring? Yes **No**

If yes, explain: _____

Comments: Outfall is clear of obstruction to allow sufficient flow with no illegal dumping at time of inspection.

Outfall Screening Data



Name: Michael Lucero Date: November 15, 2019

Time: 10:40 am Outfall Number: NM018

Outfall Location: West of Pan American Center Discharge into College Arroyo

Last Rain Occurred: <24 Hours <3 Days **More than 3 Days**

Flow: **None** Trickle <Half Capacity Half Capacity >Half Capacity Full Capacity

If flow is present, collect a sample in a clean, glass jar and complete the following evaluation:

Sheen: _____ Foam: _____ Color: _____

Floating Solids: _____ Odor: _____ Suspended Solids: _____

Flow Direction: _____ Suspected Origin of Flow: _____

Illicit Discharges (Check Applicable Discharge Type):

| | | |
|--|---|---|
| <input type="checkbox"/> Motor Vehicle Fluids | <input type="checkbox"/> Wastewater from Pavement/Exterior Building Washing with Soap, Detergent, Solvent, or Degreaser | <input type="checkbox"/> Concrete Washout |
| <input type="checkbox"/> Household Hazardous Waste | <input type="checkbox"/> Material that will Damage, Block, or Clog the MS4 | <input type="checkbox"/> Wastewater from Animal Pen or Kennel |
| <input type="checkbox"/> Domestic Sewage or Septic Tank Waste, Grease Trap Waste | <input type="checkbox"/> Rubble, Debris, Tile, Concrete, Brick, Asphalt or Other Building Material | <input type="checkbox"/> Wastewater from Commercial Vehicle Washing, Cleaning, or Maintenance |
| <input type="checkbox"/> Wastewater from Commercial Mobile Power Washer | <input type="checkbox"/> Wastewater from Commercial Floor, Rug, or Carpet Cleaning | <input type="checkbox"/> Other: _____ |

Allowable Discharges (Check Applicable Discharge Type):

| | | |
|--|--|--|
| <input type="checkbox"/> Water from Line Flushing (but not Allowed if Hyper-Chlorinated) | <input type="checkbox"/> Run-off from Landscape Irrigation and Lawn Watering | <input type="checkbox"/> Dechlorinated Swimming Pool Water |
| <input type="checkbox"/> Discharges from Emergency Fire Fighting Activities | <input type="checkbox"/> Water from Foundation or Footing Drains | <input type="checkbox"/> Air Conditioning Condensation |
| <input type="checkbox"/> Uncontaminated Groundwater | <input type="checkbox"/> Discharges from Potable Water Sources | <input type="checkbox"/> Water from Crawl Space Pumps |
| <input type="checkbox"/> Individual Residential Car Washing | <input type="checkbox"/> Flows from Riparian Habitats, Springs, or Wetlands | <input type="checkbox"/> Other: _____ |

Does the Outfall Require Maintenance/Repair? Yes **No**

If yes, explain: _____

Does the Outfall Need Cleaning? Yes **No**

Sediment: _____ Debris: _____ Trash: _____

If yes, explain: _____

Is Illegal Dumping Occurring? Yes **No**

If yes, explain: _____

Comments: Outfall is clear of obstruction to allow sufficient flow with no illegal dumping at time of inspection.

Outfall Screening Data



Name: Michael Lucero Date: November 15, 2019

Time: 10:35 am Outfall Number: NM019

Outfall Location: Southwest of Pan American Center Discharge into College Arroyo

Last Rain Occurred: <24 Hours <3 Days **More than 3 Days**

Flow: **None** Trickle <Half Capacity Half Capacity >Half Capacity Full Capacity

If flow is present, collect a sample in a clean, glass jar and complete the following evaluation:

Sheen: _____ Foam: _____ Color: _____

Floating Solids: _____ Odor: _____ Suspended Solids: _____

Flow Direction: _____ Suspected Origin of Flow: _____

Illicit Discharges (Check Applicable Discharge Type):

| | | |
|--|---|---|
| <input type="checkbox"/> Motor Vehicle Fluids | <input type="checkbox"/> Wastewater from Pavement/Exterior Building Washing with Soap, Detergent, Solvent, or Degreaser | <input type="checkbox"/> Concrete Washout |
| <input type="checkbox"/> Household Hazardous Waste | <input type="checkbox"/> Material that will Damage, Block, or Clog the MS4 | <input type="checkbox"/> Wastewater from Animal Pen or Kennel |
| <input type="checkbox"/> Domestic Sewage or Septic Tank Waste, Grease Trap Waste | <input type="checkbox"/> Rubble, Debris, Tile, Concrete, Brick, Asphalt or Other Building Material | <input type="checkbox"/> Wastewater from Commercial Vehicle Washing, Cleaning, or Maintenance |
| <input type="checkbox"/> Wastewater from Commercial Mobile Power Washer | <input type="checkbox"/> Wastewater from Commercial Floor, Rug, or Carpet Cleaning | <input type="checkbox"/> Other: _____ |

Allowable Discharges (Check Applicable Discharge Type):

| | | |
|--|--|--|
| <input type="checkbox"/> Water from Line Flushing (but not Allowed if Hyper-Chlorinated) | <input type="checkbox"/> Run-off from Landscape Irrigation and Lawn Watering | <input type="checkbox"/> Dechlorinated Swimming Pool Water |
| <input type="checkbox"/> Discharges from Emergency Fire Fighting Activities | <input type="checkbox"/> Water from Foundation or Footing Drains | <input type="checkbox"/> Air Conditioning Condensation |
| <input type="checkbox"/> Uncontaminated Groundwater | <input type="checkbox"/> Discharges from Potable Water Sources | <input type="checkbox"/> Water from Crawl Space Pumps |
| <input type="checkbox"/> Individual Residential Car Washing | <input type="checkbox"/> Flows from Riparian Habitats, Springs, or Wetlands | <input type="checkbox"/> Other: _____ |

Does the Outfall Require Maintenance/Repair? Yes **No**

If yes, explain: _____

Does the Outfall Need Cleaning? Yes **No**

Sediment: _____ Debris: _____ Trash: _____

If yes, explain: _____

Is Illegal Dumping Occurring? Yes **No**

If yes, explain: _____

Comments: Outfall is clear of obstruction to allow sufficient flow with no illegal dumping at time of inspection.

Outfall Screening Data



Name: Michael Lucero Date: November 15, 2019

Time: 10:30 am Outfall Number: NM020

Outfall Location: Southwest of Pan American Center Discharge into College Arroyo

Last Rain Occurred: <24 Hours <3 Days **More than 3 Days**

Flow: **None** Trickle <Half Capacity Half Capacity >Half Capacity Full Capacity

If flow is present, collect a sample in a clean, glass jar and complete the following evaluation:

Sheen: _____ Foam: _____ Color: _____

Floating Solids: _____ Odor: _____ Suspended Solids: _____

Flow Direction: _____ Suspected Origin of Flow: _____

Illicit Discharges (Check Applicable Discharge Type):

| | | |
|--|---|---|
| <input type="checkbox"/> Motor Vehicle Fluids | <input type="checkbox"/> Wastewater from Pavement/Exterior Building Washing with Soap, Detergent, Solvent, or Degreaser | <input type="checkbox"/> Concrete Washout |
| <input type="checkbox"/> Household Hazardous Waste | <input type="checkbox"/> Material that will Damage, Block, or Clog the MS4 | <input type="checkbox"/> Wastewater from Animal Pen or Kennel |
| <input type="checkbox"/> Domestic Sewage or Septic Tank Waste, Grease Trap Waste | <input type="checkbox"/> Rubble, Debris, Tile, Concrete, Brick, Asphalt or Other Building Material | <input type="checkbox"/> Wastewater from Commercial Vehicle Washing, Cleaning, or Maintenance |
| <input type="checkbox"/> Wastewater from Commercial Mobile Power Washer | <input type="checkbox"/> Wastewater from Commercial Floor, Rug, or Carpet Cleaning | <input type="checkbox"/> Other: _____ |

Allowable Discharges (Check Applicable Discharge Type):

| | | |
|--|--|--|
| <input type="checkbox"/> Water from Line Flushing (but not Allowed if Hyper-Chlorinated) | <input type="checkbox"/> Run-off from Landscape Irrigation and Lawn Watering | <input type="checkbox"/> Dechlorinated Swimming Pool Water |
| <input type="checkbox"/> Discharges from Emergency Fire Fighting Activities | <input type="checkbox"/> Water from Foundation or Footing Drains | <input type="checkbox"/> Air Conditioning Condensation |
| <input type="checkbox"/> Uncontaminated Groundwater | <input type="checkbox"/> Discharges from Potable Water Sources | <input type="checkbox"/> Water from Crawl Space Pumps |
| <input type="checkbox"/> Individual Residential Car Washing | <input type="checkbox"/> Flows from Riparian Habitats, Springs, or Wetlands | <input type="checkbox"/> Other: _____ |

Does the Outfall Require Maintenance/Repair? Yes **No**

If yes, explain: _____

Does the Outfall Need Cleaning? Yes **No**

Sediment: _____ Debris: _____ Trash: _____

If yes, explain: _____

Is Illegal Dumping Occurring? Yes **No**

If yes, explain: _____

Comments: Outfall is clear of obstruction to allow sufficient flow with no illegal dumping at time of inspection.

Outfall Screening Data



Name: Michael Lucero Date: November 15, 2019

Time: 10:25 am Outfall Number: NM021

Outfall Location: Southwest of Pan American Center Discharge into College Arroyo

Last Rain Occurred: <24 Hours <3 Days **More than 3 Days**

Flow: **None** Trickle <Half Capacity Half Capacity >Half Capacity Full Capacity

If flow is present, collect a sample in a clean, glass jar and complete the following evaluation:

Sheen: _____ Foam: _____ Color: _____

Floating Solids: _____ Odor: _____ Suspended Solids: _____

Flow Direction: _____ Suspected Origin of Flow: _____

Illicit Discharges (Check Applicable Discharge Type):

| | | |
|--|---|---|
| <input type="checkbox"/> Motor Vehicle Fluids | <input type="checkbox"/> Wastewater from Pavement/Exterior Building Washing with Soap, Detergent, Solvent, or Degreaser | <input type="checkbox"/> Concrete Washout |
| <input type="checkbox"/> Household Hazardous Waste | <input type="checkbox"/> Material that will Damage, Block, or Clog the MS4 | <input type="checkbox"/> Wastewater from Animal Pen or Kennel |
| <input type="checkbox"/> Domestic Sewage or Septic Tank Waste, Grease Trap Waste | <input type="checkbox"/> Rubble, Debris, Tile, Concrete, Brick, Asphalt or Other Building Material | <input type="checkbox"/> Wastewater from Commercial Vehicle Washing, Cleaning, or Maintenance |
| <input type="checkbox"/> Wastewater from Commercial Mobile Power Washer | <input type="checkbox"/> Wastewater from Commercial Floor, Rug, or Carpet Cleaning | <input type="checkbox"/> Other: _____ |

Allowable Discharges (Check Applicable Discharge Type):

| | | |
|--|--|--|
| <input type="checkbox"/> Water from Line Flushing (but not Allowed if Hyper-Chlorinated) | <input type="checkbox"/> Run-off from Landscape Irrigation and Lawn Watering | <input type="checkbox"/> Dechlorinated Swimming Pool Water |
| <input type="checkbox"/> Discharges from Emergency Fire Fighting Activities | <input type="checkbox"/> Water from Foundation or Footing Drains | <input type="checkbox"/> Air Conditioning Condensation |
| <input type="checkbox"/> Uncontaminated Groundwater | <input type="checkbox"/> Discharges from Potable Water Sources | <input type="checkbox"/> Water from Crawl Space Pumps |
| <input type="checkbox"/> Individual Residential Car Washing | <input type="checkbox"/> Flows from Riparian Habitats, Springs, or Wetlands | <input type="checkbox"/> Other: _____ |

Does the Outfall Require Maintenance/Repair? Yes **No**

If yes, explain: _____

Does the Outfall Need Cleaning? Yes **No**

Sediment: _____ Debris: _____ Trash: _____

If yes, explain: _____

Is Illegal Dumping Occurring? Yes **No**

If yes, explain: _____

Comments: Outfall is clear of obstruction to allow sufficient flow with no illegal dumping at time of inspection.

Outfall Screening Data



Name: Michael Lucero Date: November 15, 2019

Time: 10:20 am Outfall Number: NM022

Outfall Location: Southwest of Pan American Center Discharge into College Arroyo

Last Rain Occurred: <24 Hours <3 Days **More than 3 Days**

Flow: **None** Trickle <Half Capacity Half Capacity >Half Capacity Full Capacity

If flow is present, collect a sample in a clean, glass jar and complete the following evaluation:

Sheen: _____ Foam: _____ Color: _____

Floating Solids: _____ Odor: _____ Suspended Solids: _____

Flow Direction: _____ Suspected Origin of Flow: _____

Illicit Discharges (Check Applicable Discharge Type):

| | | |
|--|---|---|
| <input type="checkbox"/> Motor Vehicle Fluids | <input type="checkbox"/> Wastewater from Pavement/Exterior Building Washing with Soap, Detergent, Solvent, or Degreaser | <input type="checkbox"/> Concrete Washout |
| <input type="checkbox"/> Household Hazardous Waste | <input type="checkbox"/> Material that will Damage, Block, or Clog the MS4 | <input type="checkbox"/> Wastewater from Animal Pen or Kennel |
| <input type="checkbox"/> Domestic Sewage or Septic Tank Waste, Grease Trap Waste | <input type="checkbox"/> Rubble, Debris, Tile, Concrete, Brick, Asphalt or Other Building Material | <input type="checkbox"/> Wastewater from Commercial Vehicle Washing, Cleaning, or Maintenance |
| <input type="checkbox"/> Wastewater from Commercial Mobile Power Washer | <input type="checkbox"/> Wastewater from Commercial Floor, Rug, or Carpet Cleaning | <input type="checkbox"/> Other: _____ |

Allowable Discharges (Check Applicable Discharge Type):

| | | |
|--|--|--|
| <input type="checkbox"/> Water from Line Flushing (but not Allowed if Hyper-Chlorinated) | <input type="checkbox"/> Run-off from Landscape Irrigation and Lawn Watering | <input type="checkbox"/> Dechlorinated Swimming Pool Water |
| <input type="checkbox"/> Discharges from Emergency Fire Fighting Activities | <input type="checkbox"/> Water from Foundation or Footing Drains | <input type="checkbox"/> Air Conditioning Condensation |
| <input type="checkbox"/> Uncontaminated Groundwater | <input type="checkbox"/> Discharges from Potable Water Sources | <input type="checkbox"/> Water from Crawl Space Pumps |
| <input type="checkbox"/> Individual Residential Car Washing | <input type="checkbox"/> Flows from Riparian Habitats, Springs, or Wetlands | <input type="checkbox"/> Other: _____ |

Does the Outfall Require Maintenance/Repair? Yes **No**

If yes, explain: _____

Does the Outfall Need Cleaning? Yes **No**

Sediment: _____ Debris: _____ Trash: _____

If yes, explain: _____

Is Illegal Dumping Occurring? Yes **No**

If yes, explain: _____

Comments: Outfall is clear of obstruction to allow sufficient flow with no illegal dumping at time of inspection.

Outfall Screening Data



Name: Michael Lucero Date: November 15, 2019

Time: 10:15 am Outfall Number: NM023

Outfall Location: Southwest of Pan American Discharge into College Arroyo

Last Rain Occurred: <24 Hours <3 Days **More than 3 Days**

Flow: **None** Trickle <Half Capacity Half Capacity >Half Capacity Full Capacity

If flow is present, collect a sample in a clean, glass jar and complete the following evaluation:

Sheen: _____ Foam: _____ Color: _____

Floating Solids: _____ Odor: _____ Suspended Solids: _____

Flow Direction: _____ Suspected Origin of Flow: _____

Illicit Discharges (Check Applicable Discharge Type):

| | | |
|--|---|---|
| <input type="checkbox"/> Motor Vehicle Fluids | <input type="checkbox"/> Wastewater from Pavement/Exterior Building Washing with Soap, Detergent, Solvent, or Degreaser | <input type="checkbox"/> Concrete Washout |
| <input type="checkbox"/> Household Hazardous Waste | <input type="checkbox"/> Material that will Damage, Block, or Clog the MS4 | <input type="checkbox"/> Wastewater from Animal Pen or Kennel |
| <input type="checkbox"/> Domestic Sewage or Septic Tank Waste, Grease Trap Waste | <input type="checkbox"/> Rubble, Debris, Tile, Concrete, Brick, Asphalt or Other Building Material | <input type="checkbox"/> Wastewater from Commercial Vehicle Washing, Cleaning, or Maintenance |
| <input type="checkbox"/> Wastewater from Commercial Mobile Power Washer | <input type="checkbox"/> Wastewater from Commercial Floor, Rug, or Carpet Cleaning | <input type="checkbox"/> Other: _____ |

Allowable Discharges (Check Applicable Discharge Type):

| | | |
|--|--|--|
| <input type="checkbox"/> Water from Line Flushing (but not Allowed if Hyper-Chlorinated) | <input type="checkbox"/> Run-off from Landscape Irrigation and Lawn Watering | <input type="checkbox"/> Dechlorinated Swimming Pool Water |
| <input type="checkbox"/> Discharges from Emergency Fire Fighting Activities | <input type="checkbox"/> Water from Foundation or Footing Drains | <input type="checkbox"/> Air Conditioning Condensation |
| <input type="checkbox"/> Uncontaminated Groundwater | <input type="checkbox"/> Discharges from Potable Water Sources | <input type="checkbox"/> Water from Crawl Space Pumps |
| <input type="checkbox"/> Individual Residential Car Washing | <input type="checkbox"/> Flows from Riparian Habitats, Springs, or Wetlands | <input type="checkbox"/> Other: _____ |

Does the Outfall Require Maintenance/Repair? Yes **No**

If yes, explain: _____

Does the Outfall Need Cleaning? Yes **No**

Sediment: _____ Debris: _____ Trash: _____

If yes, explain: _____

Is Illegal Dumping Occurring? Yes **No**

If yes, explain: _____

Comments: Outfall is clear of obstruction to allow sufficient flow with no illegal dumping at time of inspection.

Outfall Screening Data



Name: Michael Lucero Date: November 15, 2019

Time: 10:10 am Outfall Number: NM024

Outfall Location: Southwest of Pan American Center Discharge into College Arroyo

Last Rain Occurred: <24 Hours <3 Days **More than 3 Days**

Flow: **None** Trickle <Half Capacity Half Capacity >Half Capacity Full Capacity

If flow is present, collect a sample in a clean, glass jar and complete the following evaluation:

Sheen: _____ Foam: _____ Color: _____

Floating Solids: _____ Odor: _____ Suspended Solids: _____

Flow Direction: _____ Suspected Origin of Flow: _____

Illicit Discharges (Check Applicable Discharge Type):

| | | |
|--|---|---|
| <input type="checkbox"/> Motor Vehicle Fluids | <input type="checkbox"/> Wastewater from Pavement/Exterior Building Washing with Soap, Detergent, Solvent, or Degreaser | <input type="checkbox"/> Concrete Washout |
| <input type="checkbox"/> Household Hazardous Waste | <input type="checkbox"/> Material that will Damage, Block, or Clog the MS4 | <input type="checkbox"/> Wastewater from Animal Pen or Kennel |
| <input type="checkbox"/> Domestic Sewage or Septic Tank Waste, Grease Trap Waste | <input type="checkbox"/> Rubble, Debris, Tile, Concrete, Brick, Asphalt or Other Building Material | <input type="checkbox"/> Wastewater from Commercial Vehicle Washing, Cleaning, or Maintenance |
| <input type="checkbox"/> Wastewater from Commercial Mobile Power Washer | <input type="checkbox"/> Wastewater from Commercial Floor, Rug, or Carpet Cleaning | <input type="checkbox"/> Other: _____ |

Allowable Discharges (Check Applicable Discharge Type):

| | | |
|--|--|--|
| <input type="checkbox"/> Water from Line Flushing (but not Allowed if Hyper-Chlorinated) | <input type="checkbox"/> Run-off from Landscape Irrigation and Lawn Watering | <input type="checkbox"/> Dechlorinated Swimming Pool Water |
| <input type="checkbox"/> Discharges from Emergency Fire Fighting Activities | <input type="checkbox"/> Water from Foundation or Footing Drains | <input type="checkbox"/> Air Conditioning Condensation |
| <input type="checkbox"/> Uncontaminated Groundwater | <input type="checkbox"/> Discharges from Potable Water Sources | <input type="checkbox"/> Water from Crawl Space Pumps |
| <input type="checkbox"/> Individual Residential Car Washing | <input type="checkbox"/> Flows from Riparian Habitats, Springs, or Wetlands | <input type="checkbox"/> Other: _____ |

Does the Outfall Require Maintenance/Repair? Yes **No**

If yes, explain: _____

Does the Outfall Need Cleaning? Yes **No**

Sediment: _____ Debris: _____ Trash: _____

If yes, explain: _____

Is Illegal Dumping Occurring? Yes **No**

If yes, explain: _____

Comments: Outfall is clear of obstruction to allow sufficient flow with no illegal dumping at time of inspection.

Outfall Screening Data



Name: Michael Lucero Date: November 15, 2019

Time: 10:05 am Outfall Number: NM025

Outfall Location: Southwest of Pan American Center/North of Stewart Street Discharge into College Arroyo

Last Rain Occurred: <24 Hours <3 Days **More than 3 Days**

Flow: **None** Trickle <Half Capacity Half Capacity >Half Capacity Full Capacity

If flow is present, collect a sample in a clean, glass jar and complete the following evaluation:

Sheen: _____ Foam: _____ Color: _____

Floating Solids: _____ Odor: _____ Suspended Solids: _____

Flow Direction: _____ Suspected Origin of Flow: _____

Illicit Discharges (Check Applicable Discharge Type):

| | | |
|--|---|---|
| <input type="checkbox"/> Motor Vehicle Fluids | <input type="checkbox"/> Wastewater from Pavement/Exterior Building Washing with Soap, Detergent, Solvent, or Degreaser | <input type="checkbox"/> Concrete Washout |
| <input type="checkbox"/> Household Hazardous Waste | <input type="checkbox"/> Material that will Damage, Block, or Clog the MS4 | <input type="checkbox"/> Wastewater from Animal Pen or Kennel |
| <input type="checkbox"/> Domestic Sewage or Septic Tank Waste, Grease Trap Waste | <input type="checkbox"/> Rubble, Debris, Tile, Concrete, Brick, Asphalt or Other Building Material | <input type="checkbox"/> Wastewater from Commercial Vehicle Washing, Cleaning, or Maintenance |
| <input type="checkbox"/> Wastewater from Commercial Mobile Power Washer | <input type="checkbox"/> Wastewater from Commercial Floor, Rug, or Carpet Cleaning | <input type="checkbox"/> Other: _____ |

Allowable Discharges (Check Applicable Discharge Type):

| | | |
|--|--|--|
| <input type="checkbox"/> Water from Line Flushing (but not Allowed if Hyper-Chlorinated) | <input type="checkbox"/> Run-off from Landscape Irrigation and Lawn Watering | <input type="checkbox"/> Dechlorinated Swimming Pool Water |
| <input type="checkbox"/> Discharges from Emergency Fire Fighting Activities | <input type="checkbox"/> Water from Foundation or Footing Drains | <input type="checkbox"/> Air Conditioning Condensation |
| <input type="checkbox"/> Uncontaminated Groundwater | <input type="checkbox"/> Discharges from Potable Water Sources | <input type="checkbox"/> Water from Crawl Space Pumps |
| <input type="checkbox"/> Individual Residential Car Washing | <input type="checkbox"/> Flows from Riparian Habitats, Springs, or Wetlands | <input type="checkbox"/> Other: _____ |

Does the Outfall Require Maintenance/Repair? Yes **No**

If yes, explain: _____

Does the Outfall Need Cleaning? Yes **No**

Sediment: _____ Debris: _____ Trash: _____

If yes, explain: _____

Is Illegal Dumping Occurring? Yes **No**

If yes, explain: _____

Comments: Outfall is clear of obstruction to allow sufficient flow with no illegal dumping at time of inspection.

Outfall Screening Data



Name: Michael Lucero Date: November 15, 2019

Time: 1:40 pm Outfall Number: NM026

Outfall Location: Within College Arroyo West of Tennis Courts

Last Rain Occurred: <24 Hours <3 Days **More than 3 Days**

Flow: **None** Trickle <Half Capacity Half Capacity >Half Capacity Full Capacity

If flow is present, collect a sample in a clean, glass jar and complete the following evaluation:

Sheen: _____ Foam: _____ Color: _____

Floating Solids: _____ Odor: _____ Suspended Solids: _____

Flow Direction: _____ Suspected Origin of Flow: _____

Illicit Discharges (Check Applicable Discharge Type):

| | | |
|--|---|---|
| <input type="checkbox"/> Motor Vehicle Fluids | <input type="checkbox"/> Wastewater from Pavement/Exterior Building Washing with Soap, Detergent, Solvent, or Degreaser | <input type="checkbox"/> Concrete Washout |
| <input type="checkbox"/> Household Hazardous Waste | <input type="checkbox"/> Material that will Damage, Block, or Clog the MS4 | <input type="checkbox"/> Wastewater from Animal Pen or Kennel |
| <input type="checkbox"/> Domestic Sewage or Septic Tank Waste, Grease Trap Waste | <input type="checkbox"/> Rubble, Debris, Tile, Concrete, Brick, Asphalt or Other Building Material | <input type="checkbox"/> Wastewater from Commercial Vehicle Washing, Cleaning, or Maintenance |
| <input type="checkbox"/> Wastewater from Commercial Mobile Power Washer | <input type="checkbox"/> Wastewater from Commercial Floor, Rug, or Carpet Cleaning | <input type="checkbox"/> Other: _____ |

Allowable Discharges (Check Applicable Discharge Type):

| | | |
|--|--|--|
| <input type="checkbox"/> Water from Line Flushing (but not Allowed if Hyper-Chlorinated) | <input type="checkbox"/> Run-off from Landscape Irrigation and Lawn Watering | <input type="checkbox"/> Dechlorinated Swimming Pool Water |
| <input type="checkbox"/> Discharges from Emergency Fire Fighting Activities | <input type="checkbox"/> Water from Foundation or Footing Drains | <input type="checkbox"/> Air Conditioning Condensation |
| <input type="checkbox"/> Uncontaminated Groundwater | <input type="checkbox"/> Discharges from Potable Water Sources | <input type="checkbox"/> Water from Crawl Space Pumps |
| <input type="checkbox"/> Individual Residential Car Washing | <input type="checkbox"/> Flows from Riparian Habitats, Springs, or Wetlands | <input type="checkbox"/> Other: _____ |

Does the Outfall Require Maintenance/Repair? Yes **No**

If yes, explain: _____

Does the Outfall Need Cleaning? Yes **No**

Sediment: _____ Debris: _____ Trash: _____

If yes, explain: _____

Is Illegal Dumping Occurring? Yes **No**

If yes, explain: _____

Comments: Outfall is clear of obstruction to allow sufficient flow with no illegal dumping at time of inspection.

Outfall Screening Data



Name: Michael Lucero Date: November 15, 2019

Time: 2:10 pm Outfall Number: NM027

Outfall Location: In Tortugas Arroyo on side/next to Arrowhead Research Facility parking lot

Last Rain Occurred: <24 Hours <3 Days **More than 3 Days**

Flow: **None** Trickle <Half Capacity Half Capacity >Half Capacity Full Capacity

If flow is present, collect a sample in a clean, glass jar and complete the following evaluation:

Sheen: _____ Foam: _____ Color: _____

Floating Solids: _____ Odor: _____ Suspended Solids: _____

Flow Direction: _____ Suspected Origin of Flow: _____

Illicit Discharges (Check Applicable Discharge Type):

| | | |
|--|---|---|
| <input type="checkbox"/> Motor Vehicle Fluids | <input type="checkbox"/> Wastewater from Pavement/Exterior Building Washing with Soap, Detergent, Solvent, or Degreaser | <input type="checkbox"/> Concrete Washout |
| <input type="checkbox"/> Household Hazardous Waste | <input type="checkbox"/> Material that will Damage, Block, or Clog the MS4 | <input type="checkbox"/> Wastewater from Animal Pen or Kennel |
| <input type="checkbox"/> Domestic Sewage or Septic Tank Waste, Grease Trap Waste | <input type="checkbox"/> Rubble, Debris, Tile, Concrete, Brick, Asphalt or Other Building Material | <input type="checkbox"/> Wastewater from Commercial Vehicle Washing, Cleaning, or Maintenance |
| <input type="checkbox"/> Wastewater from Commercial Mobile Power Washer | <input type="checkbox"/> Wastewater from Commercial Floor, Rug, or Carpet Cleaning | <input type="checkbox"/> Other: _____ |

Allowable Discharges (Check Applicable Discharge Type):

| | | |
|--|--|--|
| <input type="checkbox"/> Water from Line Flushing (but not Allowed if Hyper-Chlorinated) | <input type="checkbox"/> Run-off from Landscape Irrigation and Lawn Watering | <input type="checkbox"/> Dechlorinated Swimming Pool Water |
| <input type="checkbox"/> Discharges from Emergency Fire Fighting Activities | <input type="checkbox"/> Water from Foundation or Footing Drains | <input type="checkbox"/> Air Conditioning Condensation |
| <input type="checkbox"/> Uncontaminated Groundwater | <input type="checkbox"/> Discharges from Potable Water Sources | <input type="checkbox"/> Water from Crawl Space Pumps |
| <input type="checkbox"/> Individual Residential Car Washing | <input type="checkbox"/> Flows from Riparian Habitats, Springs, or Wetlands | <input type="checkbox"/> Other: _____ |

Does the Outfall Require Maintenance/Repair? Yes **No**

If yes, explain: _____

Does the Outfall Need Cleaning? Yes **No**

Sediment: _____ Debris: _____ Trash: _____

If yes, explain: _____

Is Illegal Dumping Occurring? Yes **No**

If yes, explain: _____

Comments: Outfall is clear of obstruction to allow sufficient flow with no illegal dumping at time of inspection.

Outfall Screening Data



Name: Michael Lucero Date: November 15, 2019

Time: 2:15 pm Outfall Number: NM028

Outfall Location: In Tortugas Arroyo on side/next to Arrowhead Research Facility parking lot

Last Rain Occurred: <24 Hours <3 Days **More than 3 Days**

Flow: **None** Trickle <Half Capacity Half Capacity >Half Capacity Full Capacity

If flow is present, collect a sample in a clean, glass jar and complete the following evaluation:

Sheen: _____ Foam: _____ Color: _____

Floating Solids: _____ Odor: _____ Suspended Solids: _____

Flow Direction: _____ Suspected Origin of Flow: _____

Illicit Discharges (Check Applicable Discharge Type):

| | | |
|--|---|---|
| <input type="checkbox"/> Motor Vehicle Fluids | <input type="checkbox"/> Wastewater from Pavement/Exterior Building Washing with Soap, Detergent, Solvent, or Degreaser | <input type="checkbox"/> Concrete Washout |
| <input type="checkbox"/> Household Hazardous Waste | <input type="checkbox"/> Material that will Damage, Block, or Clog the MS4 | <input type="checkbox"/> Wastewater from Animal Pen or Kennel |
| <input type="checkbox"/> Domestic Sewage or Septic Tank Waste, Grease Trap Waste | <input type="checkbox"/> Rubble, Debris, Tile, Concrete, Brick, Asphalt or Other Building Material | <input type="checkbox"/> Wastewater from Commercial Vehicle Washing, Cleaning, or Maintenance |
| <input type="checkbox"/> Wastewater from Commercial Mobile Power Washer | <input type="checkbox"/> Wastewater from Commercial Floor, Rug, or Carpet Cleaning | <input type="checkbox"/> Other: _____ |

Allowable Discharges (Check Applicable Discharge Type):

| | | |
|--|--|--|
| <input type="checkbox"/> Water from Line Flushing (but not Allowed if Hyper-Chlorinated) | <input type="checkbox"/> Run-off from Landscape Irrigation and Lawn Watering | <input type="checkbox"/> Dechlorinated Swimming Pool Water |
| <input type="checkbox"/> Discharges from Emergency Fire Fighting Activities | <input type="checkbox"/> Water from Foundation or Footing Drains | <input type="checkbox"/> Air Conditioning Condensation |
| <input type="checkbox"/> Uncontaminated Groundwater | <input type="checkbox"/> Discharges from Potable Water Sources | <input type="checkbox"/> Water from Crawl Space Pumps |
| <input type="checkbox"/> Individual Residential Car Washing | <input type="checkbox"/> Flows from Riparian Habitats, Springs, or Wetlands | <input type="checkbox"/> Other: _____ |

Does the Outfall Require Maintenance/Repair? Yes **No**

If yes, explain: _____

Does the Outfall Need Cleaning? Yes **No**

Sediment: _____ Debris: _____ Trash: _____

If yes, explain: _____

Is Illegal Dumping Occurring? Yes **No**

If yes, explain: _____

Comments: Outfall is clear of obstruction to allow sufficient flow with no illegal dumping at time of inspection.

Outfall Screening Data



Name: Michael Lucero Date: November 15, 2019

Time: 2:05 pm Outfall Number: NM029

Outfall Location: In Tortugas Arroyo on side/next to Arrowhead Research Facility parking lot

Last Rain Occurred: <24 Hours <3 Days **More than 3 Days**

Flow: **None** Trickle <Half Capacity Half Capacity >Half Capacity Full Capacity

If flow is present, collect a sample in a clean, glass jar and complete the following evaluation:

Sheen: _____ Foam: _____ Color: _____
 Floating Solids: _____ Odor: _____ Suspended Solids: _____
 Flow Direction: _____ Suspected Origin of Flow: _____

Illicit Discharges (Check Applicable Discharge Type):

| | | |
|--|---|---|
| <input type="checkbox"/> Motor Vehicle Fluids | <input type="checkbox"/> Wastewater from Pavement/Exterior Building Washing with Soap, Detergent, Solvent, or Degreaser | <input type="checkbox"/> Concrete Washout |
| <input type="checkbox"/> Household Hazardous Waste | <input type="checkbox"/> Material that will Damage, Block, or Clog the MS4 | <input type="checkbox"/> Wastewater from Animal Pen or Kennel |
| <input type="checkbox"/> Domestic Sewage or Septic Tank Waste, Grease Trap Waste | <input type="checkbox"/> Rubble, Debris, Tile, Concrete, Brick, Asphalt or Other Building Material | <input type="checkbox"/> Wastewater from Commercial Vehicle Washing, Cleaning, or Maintenance |
| <input type="checkbox"/> Wastewater from Commercial Mobile Power Washer | <input type="checkbox"/> Wastewater from Commercial Floor, Rug, or Carpet Cleaning | <input type="checkbox"/> Other: _____ |

Allowable Discharges (Check Applicable Discharge Type):

| | | |
|--|--|--|
| <input type="checkbox"/> Water from Line Flushing (but not Allowed if Hyper-Chlorinated) | <input type="checkbox"/> Run-off from Landscape Irrigation and Lawn Watering | <input type="checkbox"/> Dechlorinated Swimming Pool Water |
| <input type="checkbox"/> Discharges from Emergency Fire Fighting Activities | <input type="checkbox"/> Water from Foundation or Footing Drains | <input type="checkbox"/> Air Conditioning Condensation |
| <input type="checkbox"/> Uncontaminated Groundwater | <input type="checkbox"/> Discharges from Potable Water Sources | <input type="checkbox"/> Water from Crawl Space Pumps |
| <input type="checkbox"/> Individual Residential Car Washing | <input type="checkbox"/> Flows from Riparian Habitats, Springs, or Wetlands | <input type="checkbox"/> Other: _____ |

Does the Outfall Require Maintenance/Repair? Yes **No**

If yes, explain: _____

Does the Outfall Need Cleaning? Yes **No**

Sediment: _____ Debris: _____ Trash: _____

If yes, explain: _____

Is Illegal Dumping Occurring? Yes **No**

If yes, explain: _____

Comments: Outfall is clear of obstruction to allow sufficient flow with no illegal dumping at time of inspection.

Outfall Screening Data



Name: Michael Lucero Date: November 15, 2019

Time: 1:45 pm Outfall Number: NM030

Outfall Location: Intersection of Wells Street and Arrowhead Drive within Tortugas arroyo

Last Rain Occurred: <24 Hours <3 Days **More than 3 Days**

Flow: **None** Trickle <Half Capacity Half Capacity >Half Capacity Full Capacity

If flow is present, collect a sample in a clean, glass jar and complete the following evaluation:

Sheen: _____ Foam: _____ Color: _____

Floating Solids: _____ Odor: _____ Suspended Solids: _____

Flow Direction: _____ Suspected Origin of Flow: _____

Illicit Discharges (Check Applicable Discharge Type):

| | | |
|--|---|---|
| <input type="checkbox"/> Motor Vehicle Fluids | <input type="checkbox"/> Wastewater from Pavement/Exterior Building Washing with Soap, Detergent, Solvent, or Degreaser | <input type="checkbox"/> Concrete Washout |
| <input type="checkbox"/> Household Hazardous Waste | <input type="checkbox"/> Material that will Damage, Block, or Clog the MS4 | <input type="checkbox"/> Wastewater from Animal Pen or Kennel |
| <input type="checkbox"/> Domestic Sewage or Septic Tank Waste, Grease Trap Waste | <input type="checkbox"/> Rubble, Debris, Tile, Concrete, Brick, Asphalt or Other Building Material | <input type="checkbox"/> Wastewater from Commercial Vehicle Washing, Cleaning, or Maintenance |
| <input type="checkbox"/> Wastewater from Commercial Mobile Power Washer | <input type="checkbox"/> Wastewater from Commercial Floor, Rug, or Carpet Cleaning | <input type="checkbox"/> Other: _____ |

Allowable Discharges (Check Applicable Discharge Type):

| | | |
|--|--|--|
| <input type="checkbox"/> Water from Line Flushing (but not Allowed if Hyper-Chlorinated) | <input type="checkbox"/> Run-off from Landscape Irrigation and Lawn Watering | <input type="checkbox"/> Dechlorinated Swimming Pool Water |
| <input type="checkbox"/> Discharges from Emergency Fire Fighting Activities | <input type="checkbox"/> Water from Foundation or Footing Drains | <input type="checkbox"/> Air Conditioning Condensation |
| <input type="checkbox"/> Uncontaminated Groundwater | <input type="checkbox"/> Discharges from Potable Water Sources | <input type="checkbox"/> Water from Crawl Space Pumps |
| <input type="checkbox"/> Individual Residential Car Washing | <input type="checkbox"/> Flows from Riparian Habitats, Springs, or Wetlands | <input type="checkbox"/> Other: _____ |

Does the Outfall Require Maintenance/Repair? Yes **No**

If yes, explain: _____

Does the Outfall Need Cleaning? Yes **No**

Sediment: _____ Debris: _____ Trash: _____

If yes, explain: _____

Is Illegal Dumping Occurring? Yes **No**

If yes, explain: _____

Comments: Outfall is clear of obstruction to allow sufficient flow with no illegal dumping at time of inspection.

Outfall Screening Data



Name: Michael Lucero Date: November 15, 2019

Time: 1:50 pm Outfall Number: NM031

Outfall Location: Along Wells Street across from New Medical Facility

Last Rain Occurred: <24 Hours <3 Days **More than 3 Days**

Flow: **None** Trickle <Half Capacity Half Capacity >Half Capacity Full Capacity

If flow is present, collect a sample in a clean, glass jar and complete the following evaluation:

Sheen: _____ Foam: _____ Color: _____

Floating Solids: _____ Odor: _____ Suspended Solids: _____

Flow Direction: _____ Suspected Origin of Flow: _____

Illicit Discharges (Check Applicable Discharge Type):

| | | |
|--|---|---|
| <input type="checkbox"/> Motor Vehicle Fluids | <input type="checkbox"/> Wastewater from Pavement/Exterior Building Washing with Soap, Detergent, Solvent, or Degreaser | <input type="checkbox"/> Concrete Washout |
| <input type="checkbox"/> Household Hazardous Waste | <input type="checkbox"/> Material that will Damage, Block, or Clog the MS4 | <input type="checkbox"/> Wastewater from Animal Pen or Kennel |
| <input type="checkbox"/> Domestic Sewage or Septic Tank Waste, Grease Trap Waste | <input type="checkbox"/> Rubble, Debris, Tile, Concrete, Brick, Asphalt or Other Building Material | <input type="checkbox"/> Wastewater from Commercial Vehicle Washing, Cleaning, or Maintenance |
| <input type="checkbox"/> Wastewater from Commercial Mobile Power Washer | <input type="checkbox"/> Wastewater from Commercial Floor, Rug, or Carpet Cleaning | <input type="checkbox"/> Other: _____ |

Allowable Discharges (Check Applicable Discharge Type):

| | | |
|--|--|--|
| <input type="checkbox"/> Water from Line Flushing (but not Allowed if Hyper-Chlorinated) | <input type="checkbox"/> Run-off from Landscape Irrigation and Lawn Watering | <input type="checkbox"/> Dechlorinated Swimming Pool Water |
| <input type="checkbox"/> Discharges from Emergency Fire Fighting Activities | <input type="checkbox"/> Water from Foundation or Footing Drains | <input type="checkbox"/> Air Conditioning Condensation |
| <input type="checkbox"/> Uncontaminated Groundwater | <input type="checkbox"/> Discharges from Potable Water Sources | <input type="checkbox"/> Water from Crawl Space Pumps |
| <input type="checkbox"/> Individual Residential Car Washing | <input type="checkbox"/> Flows from Riparian Habitats, Springs, or Wetlands | <input type="checkbox"/> Other: _____ |

Does the Outfall Require Maintenance/Repair? Yes **No**

If yes, explain: _____

Does the Outfall Need Cleaning? Yes **No**

Sediment: _____ Debris: _____ Trash: _____

If yes, explain: _____

Is Illegal Dumping Occurring? Yes **No**

If yes, explain: _____

Comments: Outfall is clear of obstruction to allow sufficient flow with no illegal dumping at time of inspection.

Outfall Screening Data



Name: Michael Lucero Date: November 15, 2019

Time: 11:35 am Outfall Number: NM032

Outfall Location: Intersection of University and Triviz Discharge to College Arroyo LOT 27

Last Rain Occurred: <24 Hours <3 Days **More than 3 Days**

Flow: **None** Trickle <Half Capacity Half Capacity >Half Capacity Full Capacity

If flow is present, collect a sample in a clean, glass jar and complete the following evaluation:

Sheen: _____ Foam: _____ Color: _____

Floating Solids: _____ Odor: _____ Suspended Solids: _____

Flow Direction: _____ Suspected Origin of Flow: _____

Illicit Discharges (Check Applicable Discharge Type):

| | | |
|--|---|---|
| <input type="checkbox"/> Motor Vehicle Fluids | <input type="checkbox"/> Wastewater from Pavement/Exterior Building Washing with Soap, Detergent, Solvent, or Degreaser | <input type="checkbox"/> Concrete Washout |
| <input type="checkbox"/> Household Hazardous Waste | <input type="checkbox"/> Material that will Damage, Block, or Clog the MS4 | <input type="checkbox"/> Wastewater from Animal Pen or Kennel |
| <input type="checkbox"/> Domestic Sewage or Septic Tank Waste, Grease Trap Waste | <input type="checkbox"/> Rubble, Debris, Tile, Concrete, Brick, Asphalt or Other Building Material | <input type="checkbox"/> Wastewater from Commercial Vehicle Washing, Cleaning, or Maintenance |
| <input type="checkbox"/> Wastewater from Commercial Mobile Power Washer | <input type="checkbox"/> Wastewater from Commercial Floor, Rug, or Carpet Cleaning | <input type="checkbox"/> Other: _____ |

Allowable Discharges (Check Applicable Discharge Type):

| | | |
|--|--|--|
| <input type="checkbox"/> Water from Line Flushing (but not Allowed if Hyper-Chlorinated) | <input type="checkbox"/> Run-off from Landscape Irrigation and Lawn Watering | <input type="checkbox"/> Dechlorinated Swimming Pool Water |
| <input type="checkbox"/> Discharges from Emergency Fire Fighting Activities | <input type="checkbox"/> Water from Foundation or Footing Drains | <input type="checkbox"/> Air Conditioning Condensation |
| <input type="checkbox"/> Uncontaminated Groundwater | <input type="checkbox"/> Discharges from Potable Water Sources | <input type="checkbox"/> Water from Crawl Space Pumps |
| <input type="checkbox"/> Individual Residential Car Washing | <input type="checkbox"/> Flows from Riparian Habitats, Springs, or Wetlands | <input type="checkbox"/> Other: _____ |

Does the Outfall Require Maintenance/Repair? Yes **No**

If yes, explain: _____

Does the Outfall Need Cleaning? Yes **No**

Sediment: _____ Debris: _____ Trash: _____

If yes, explain: _____

Is Illegal Dumping Occurring? Yes **No**

If yes, explain: _____

Comments: Outfall is clear of obstruction to allow sufficient flow with no illegal dumping at time of inspection.

Outfall Screening Data



Name: Michael Lucero Date: November 15, 2019

Time: 1:55 pm Outfall Number: NM033

Outfall Location: Corner of Wells and Arrowhead along Arrowhead Drive within Tortugas arroyo

Last Rain Occurred: <24 Hours <3 Days **More than 3 Days**

Flow: **None** Trickle <Half Capacity Half Capacity >Half Capacity Full Capacity

If flow is present, collect a sample in a clean, glass jar and complete the following evaluation:

Sheen: _____ Foam: _____ Color: _____

Floating Solids: _____ Odor: _____ Suspended Solids: _____

Flow Direction: _____ Suspected Origin of Flow: _____

Illicit Discharges (Check Applicable Discharge Type):

| | | |
|--|---|---|
| <input type="checkbox"/> Motor Vehicle Fluids | <input type="checkbox"/> Wastewater from Pavement/Exterior Building Washing with Soap, Detergent, Solvent, or Degreaser | <input type="checkbox"/> Concrete Washout |
| <input type="checkbox"/> Household Hazardous Waste | <input type="checkbox"/> Material that will Damage, Block, or Clog the MS4 | <input type="checkbox"/> Wastewater from Animal Pen or Kennel |
| <input type="checkbox"/> Domestic Sewage or Septic Tank Waste, Grease Trap Waste | <input type="checkbox"/> Rubble, Debris, Tile, Concrete, Brick, Asphalt or Other Building Material | <input type="checkbox"/> Wastewater from Commercial Vehicle Washing, Cleaning, or Maintenance |
| <input type="checkbox"/> Wastewater from Commercial Mobile Power Washer | <input type="checkbox"/> Wastewater from Commercial Floor, Rug, or Carpet Cleaning | <input type="checkbox"/> Other: _____ |

Allowable Discharges (Check Applicable Discharge Type):

| | | |
|--|--|--|
| <input type="checkbox"/> Water from Line Flushing (but not Allowed if Hyper-Chlorinated) | <input type="checkbox"/> Run-off from Landscape Irrigation and Lawn Watering | <input type="checkbox"/> Dechlorinated Swimming Pool Water |
| <input type="checkbox"/> Discharges from Emergency Fire Fighting Activities | <input type="checkbox"/> Water from Foundation or Footing Drains | <input type="checkbox"/> Air Conditioning Condensation |
| <input type="checkbox"/> Uncontaminated Groundwater | <input type="checkbox"/> Discharges from Potable Water Sources | <input type="checkbox"/> Water from Crawl Space Pumps |
| <input type="checkbox"/> Individual Residential Car Washing | <input type="checkbox"/> Flows from Riparian Habitats, Springs, or Wetlands | <input type="checkbox"/> Other: _____ |

Does the Outfall Require Maintenance/Repair? Yes **No**

If yes, explain: _____

Does the Outfall Need Cleaning? Yes **No**

Sediment: _____ Debris: _____ Trash: _____

If yes, explain: _____

Is Illegal Dumping Occurring? Yes **No**

If yes, explain: _____

Comments: Outfall is clear of obstruction to allow sufficient flow with no illegal dumping at time of inspection.

Outfall Screening Data



Name: Michael Lucero Date: November 15, 2019

Time: 10:55 am Outfall Number: NM034

Outfall Location: West of Pan American Center Discharge into College Arroyo

Last Rain Occurred: <24 Hours <3 Days **More than 3 Days**

Flow: **None** Trickle <Half Capacity Half Capacity >Half Capacity Full Capacity

If flow is present, collect a sample in a clean, glass jar and complete the following evaluation:

Sheen: _____ Foam: _____ Color: _____

Floating Solids: _____ Odor: _____ Suspended Solids: _____

Flow Direction: _____ Suspected Origin of Flow: _____

Illicit Discharges (Check Applicable Discharge Type):

| | | |
|--|---|---|
| <input type="checkbox"/> Motor Vehicle Fluids | <input type="checkbox"/> Wastewater from Pavement/Exterior Building Washing with Soap, Detergent, Solvent, or Degreaser | <input type="checkbox"/> Concrete Washout |
| <input type="checkbox"/> Household Hazardous Waste | <input type="checkbox"/> Material that will Damage, Block, or Clog the MS4 | <input type="checkbox"/> Wastewater from Animal Pen or Kennel |
| <input type="checkbox"/> Domestic Sewage or Septic Tank Waste, Grease Trap Waste | <input type="checkbox"/> Rubble, Debris, Tile, Concrete, Brick, Asphalt or Other Building Material | <input type="checkbox"/> Wastewater from Commercial Vehicle Washing, Cleaning, or Maintenance |
| <input type="checkbox"/> Wastewater from Commercial Mobile Power Washer | <input type="checkbox"/> Wastewater from Commercial Floor, Rug, or Carpet Cleaning | <input type="checkbox"/> Other: _____ |

Allowable Discharges (Check Applicable Discharge Type):

| | | |
|--|--|--|
| <input type="checkbox"/> Water from Line Flushing (but not Allowed if Hyper-Chlorinated) | <input type="checkbox"/> Run-off from Landscape Irrigation and Lawn Watering | <input type="checkbox"/> Dechlorinated Swimming Pool Water |
| <input type="checkbox"/> Discharges from Emergency Fire Fighting Activities | <input type="checkbox"/> Water from Foundation or Footing Drains | <input type="checkbox"/> Air Conditioning Condensation |
| <input type="checkbox"/> Uncontaminated Groundwater | <input type="checkbox"/> Discharges from Potable Water Sources | <input type="checkbox"/> Water from Crawl Space Pumps |
| <input type="checkbox"/> Individual Residential Car Washing | <input type="checkbox"/> Flows from Riparian Habitats, Springs, or Wetlands | <input type="checkbox"/> Other: _____ |

Does the Outfall Require Maintenance/Repair? Yes **No**

If yes, explain: _____

Does the Outfall Need Cleaning? Yes **No**

Sediment: _____ Debris: _____ Trash: _____

If yes, explain: _____

Is Illegal Dumping Occurring? Yes **No**

If yes, explain: _____

Comments: Outfall is clear of obstruction to allow sufficient flow with no illegal dumping at time of inspection.

Outfall Screening Data



Name: Michael Lucero **Date:** November 15, 2019

Time: 2:00 pm **Outfall Number:** NM035

Outfall Location: Corner of Wells and Arrowhead west of New Medical Facility along Arrowhead Drive

Last Rain Occurred: <24 Hours <3 Days **More than 3 Days**

Flow: **None** Trickle <Half Capacity Half Capacity >Half Capacity Full Capacity

If flow is present, collect a sample in a clean, glass jar and complete the following evaluation:

Sheen: _____ Foam: _____ Color: _____

Floating Solids: _____ Odor: _____ Suspended Solids: _____

Flow Direction: _____ Suspected Origin of Flow: _____

Illicit Discharges (Check Applicable Discharge Type):

| | | |
|--|---|---|
| <input type="checkbox"/> Motor Vehicle Fluids | <input type="checkbox"/> Wastewater from Pavement/Exterior Building Washing with Soap, Detergent, Solvent, or Degreaser | <input type="checkbox"/> Concrete Washout |
| <input type="checkbox"/> Household Hazardous Waste | <input type="checkbox"/> Material that will Damage, Block, or Clog the MS4 | <input type="checkbox"/> Wastewater from Animal Pen or Kennel |
| <input type="checkbox"/> Domestic Sewage or Septic Tank Waste, Grease Trap Waste | <input type="checkbox"/> Rubble, Debris, Tile, Concrete, Brick, Asphalt or Other Building Material | <input type="checkbox"/> Wastewater from Commercial Vehicle Washing, Cleaning, or Maintenance |
| <input type="checkbox"/> Wastewater from Commercial Mobile Power Washer | <input type="checkbox"/> Wastewater from Commercial Floor, Rug, or Carpet Cleaning | <input type="checkbox"/> Other: _____ |

Allowable Discharges (Check Applicable Discharge Type):

| | | |
|--|--|--|
| <input type="checkbox"/> Water from Line Flushing (but not Allowed if Hyper-Chlorinated) | <input type="checkbox"/> Run-off from Landscape Irrigation and Lawn Watering | <input type="checkbox"/> Dechlorinated Swimming Pool Water |
| <input type="checkbox"/> Discharges from Emergency Fire Fighting Activities | <input type="checkbox"/> Water from Foundation or Footing Drains | <input type="checkbox"/> Air Conditioning Condensation |
| <input type="checkbox"/> Uncontaminated Groundwater | <input type="checkbox"/> Discharges from Potable Water Sources | <input type="checkbox"/> Water from Crawl Space Pumps |
| <input type="checkbox"/> Individual Residential Car Washing | <input type="checkbox"/> Flows from Riparian Habitats, Springs, or Wetlands | <input type="checkbox"/> Other: _____ |

Does the Outfall Require Maintenance/Repair? Yes **No**

If yes, explain: _____

Does the Outfall Need Cleaning? Yes **No**

Sediment: _____ Debris: _____ Trash: _____

If yes, explain: _____

Is Illegal Dumping Occurring? Yes **No**

If yes, explain: _____

Comments: Outfall is clear of obstruction to allow sufficient flow with no illegal dumping at time of inspection.

| Question Number | BMP | Description |
|------------------------|------------|---|
| 5L | 3-7 | <ul style="list-style-type: none">• SWMP Presentation for Facilities and Services Maintenance Employee Training• Training Sign-In Sheets |

Storm Water Management

FOR FACILITIES & SERVICES

Environmental Health Safety & Risk Management

The logo for New Mexico State University, featuring the letters "NM" in a large, bold, serif font above the words "STATE" and "UNIVERSITY" in a smaller, bold, sans-serif font. The logo is white and is centered within a dark red square.

NM
STATE
UNIVERSITY

BE BOLD. Shape the Future.

WHY?

- It's the law
- Clean water

Water Quality Impacts: Pollutant Sources



Water Quality Impacts: Pollutants

Trash

Heavy Metals

Nutrients

Pathogens

Oil and Grease

Sediment



- You are a big part of storm water management at NMSU
- Not really a flood control issue

Like everyone else – we too have a web page...check it out!

<http://safety.nmsu.edu/environmental/swmp/>



New Mexico State University

EH&S Home | Emergency Management | Training | Programs | Safety Policies | Resources | News | EH&S Staff |

Environmental Health & Safety
Storm Water Management Program

You are here: > NMSU > EH&S > SWMP

EH&S website links

- Emergency Management
- Training
- EH&S Programs
 - Chemical Safety
 - Lab Safety
 - Biological Safety
 - Hazardous Waste
 - Radiation Safety
 - Fire Safety
 - Emergency Plans
- EH&S Policies
- Resources & Forms
- Hazcom Inventory
- Safety News
- Emergency Plan
- Staff Directory
- Employee Handbook
- Maps
 - Environmental Health & Safety Logo
 - Driver & click hotspot

Storm Water Management Program

NMSU operates a Municipal Separate Storm Sewer System (MS4) that is permitted by the Environmental Protection Agency. The MS4 consists of the streets, drainage ditches, and storm drain pipes that convey stormwater runoff through the campus. The permit requires NMSU to implement a program to reduce pollutants in stormwater runoff to the maximum extent practicable. [Click here](#) for an overview of our program – and we all play a role!

Storm Water Management Program Reports

- NMSU's Storm Water Management Program
- MS4 Report to EPA
- 2013 SWMP Annual Report
- 2012 SWMP Annual Report
- 2011 SWMP Annual Report
- 2010 SWMP Annual Report

[Information about the MS4 Permit](#)

Be Storm Water Savvy!

One of the most significant, yet unrecognized groups of water contaminants is storm water pollutants. When it rains, storm water runs over roads, streets, yards, lawns, parking lots, water, and playgrounds, carrying with it pollutants such as oil, paint,...



BE BOLD. Shape the Future.

How are NMSU Employees Involved?

Heavy Hitters:

- Facilities and Services staff...typically the Structural Maintenance, Grounds, and Vehicle Mechanics groups
 - Training of staff for effective SW management
 - Inspecting construction job sites
 - Inspecting Trade Shops
 - Tracking of improvements made (# of recycle and trash bins, removed material, incident responses, etc.)
- Campus Farm
 - Livestock waste management
- Student Housing and Residential Life
 - Communications to residents (household hazardous waste, fertilizing, oil changing, domestic animal wastes, etc.)



What's good behavior?

Doing your jobs – following established processes and reporting quantity of removed debris are key.

- Street sweeping, debris removal
- Proper waste disposal (oils, chemicals, trash).
- Special event clean-up
- Training (like this) and inspections

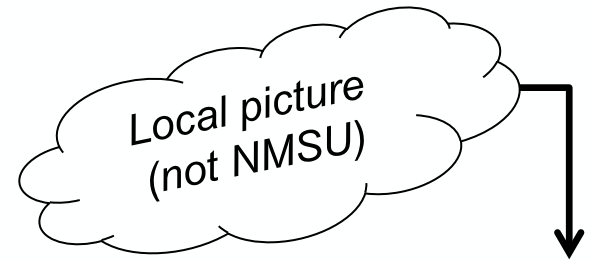




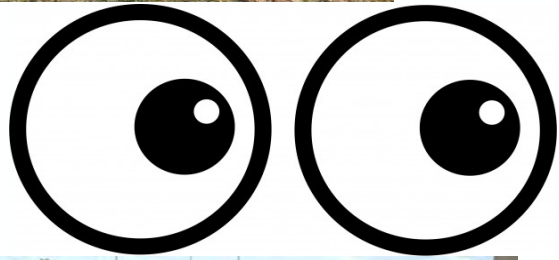
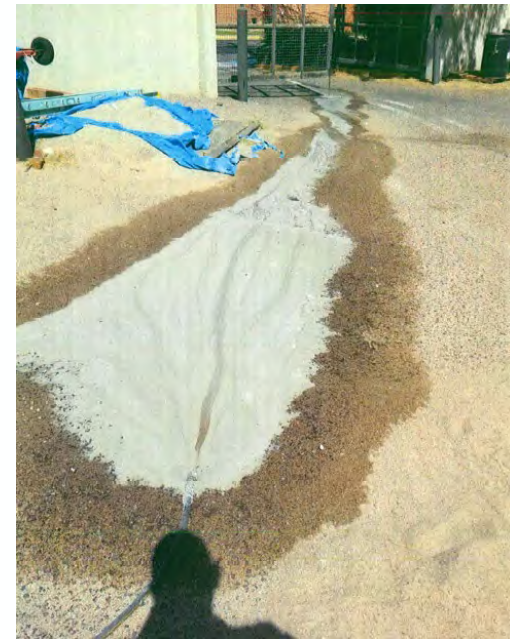
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What's bad?

- Litter/dumping, clogged drains, chemical spills – any of these can potentially harm NMSU. Let's all be the eyes and ears for a better campus!



From NMSU...



Be the
eyes of
NMSU!



BE BOLD. Shape the Future.



BE BOLD. Shape the Future.



BE BOLD. Shape the Future.



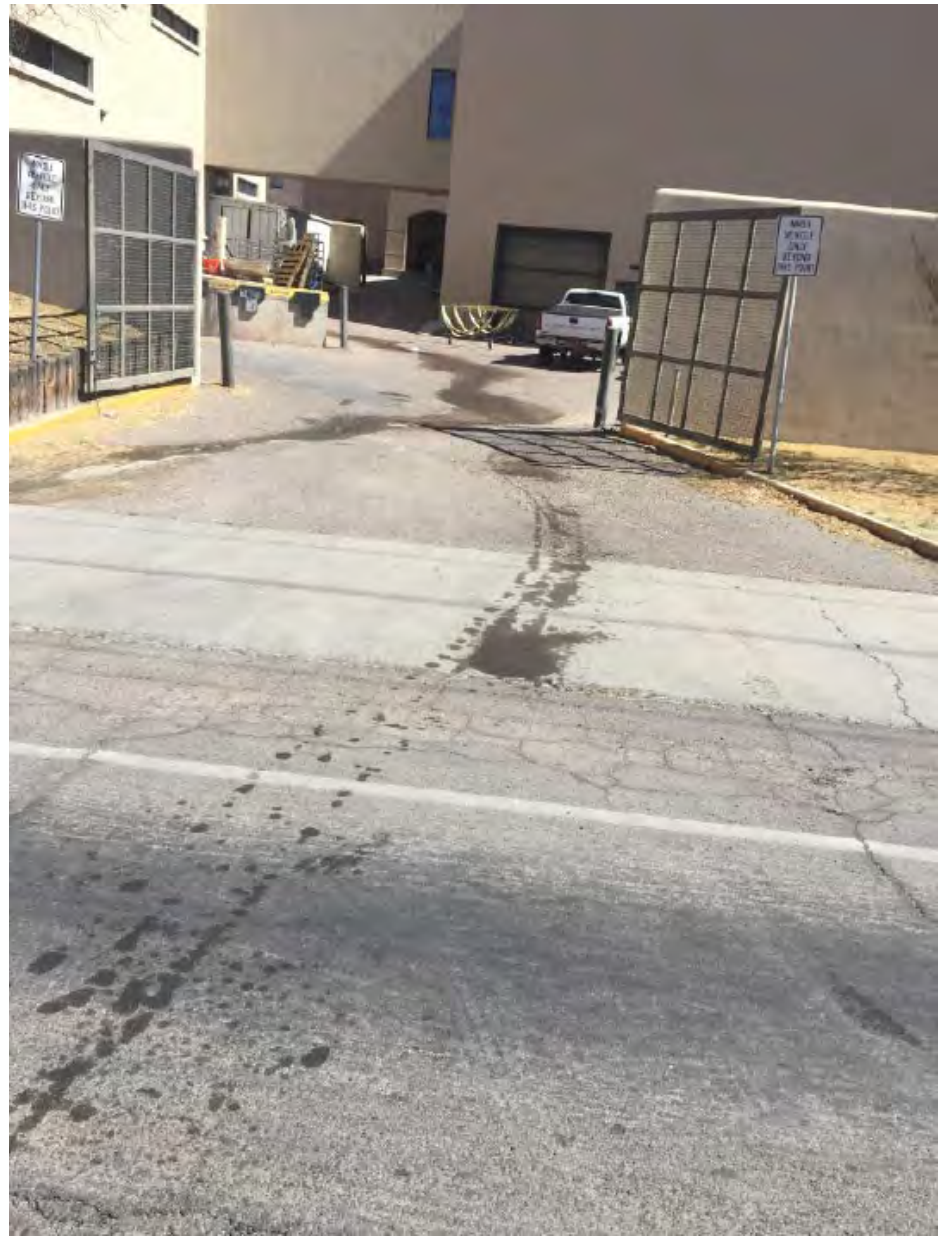
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Facing northeast



Not NMSU



BE BOLD. Shape the Future.

What is SPCC?

Spill Prevention Controls & Countermeasures



Oil tank regulations for 55(+) gallon tanks



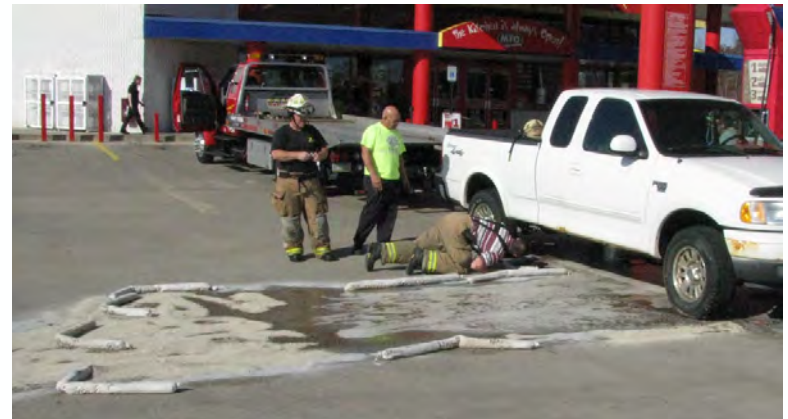
SPCC Requirements

- EPA requirement to protect “waters of the US” (and yes, that includes dry arroyos)
 - NMSU is required to have written fueling processes and training for those who manage “oil”
 - Applies to oils and fuels in vessels 55 gallons or greater
 - Inspections
 - Spill response and contingencies
- It’s a law and NMSU is subject to fines due to noncompliance



What is Your Role?

- Following fueling procedures
- Get training (like this, and departmental)
- Reporting
 - Spills/leaks...spill response kit required
 - Contaminated soils
- Respond to inspection findings and/or changes in procedures



FS Tanks

- Careful – static can kill!
 - Fuel cans on the ground
 - <https://www.youtube.com/watch?v=1tYO4jvnJHw>
- No drive-offs (fuel dispenser left in vehicle)
- Secondary containment
- Spill kits



Before...After (this is our goal)



Contact Information

Jack Kirby

Environmental Health Safety and Risk Management

<https://safety.nmsu.edu/>

646-3327

jfkirby@nmsu.edu



10/30

29



Scheduled Offering Sign-in Sheet

Course Title: Maintenance Safety/Loss Prevention Seminar
Offering Number: 00016448
Instructor Name: Gamon, Jose (JGAMON), Wagner, Polly (PWAGNER), Kirby, Jack (JKIRBY), Schoep, David (DSCHOEP), Kaczmarek, Andrew (KACZMARE)
Location Name: NMSU - Las Cruces
Facility Name: Academic Research Complex, Building C; Rm 110
Offering Date(s): 10/30/2019 - 10/30/2019
Offering Status: Open - Normal
Room(s): Room 110

Session Name:

| Session: 10/30/2019 | | | | |
|---------------------|---------------------------------------|-------------------------------|------------------------|------------------|
| Reg # | Student Name | Organization Name | Signature | Correct Spelling |
| 00511049 | Acaavado, Alfredo (ALFACE) | FS Electricians | | |
| 00511728 | Apodaca, David (DHA) | FS Operations and Utilities ✓ | <i>David Apodaca</i> | David Apodaca |
| 00510897 | Astorga, Lorenzo (LENCHO1) | FS Painters | <i>Lorenzo Astorga</i> | Lorenzo Astorga |
| 00511496 | Balderas, Jared (JAREDX) | FS Operations and Utilities | <i>Jared Balderas</i> | Jared Balderas |
| 00511727 | Bencomo, Andres (ABENCOM1) | FS Operations and Utilities | <i>Andres Bencomo</i> | |
| 00510892 | Bigas, Lloyd (LDB95622) | FS Painters | <i>[Signature]</i> | |
| 00510932 | Correa, Hugo (HCORREA) | FS Central Utility Plant | <i>Hugo</i> | |
| 00510894 | Espana, Chris (CHESPANA) | FS Facilities Maintenance | <i>Chris Espana</i> | Christespana |
| 00511080 | Ferrales, Arturo (AMFERRAL) | DACC Facilities Supp | <i>Arturo Ferrales</i> | |
| 00510874 | Franco, Daniel (DFRANCO4) | PSL Facilities Management | <i>Daniel Franco</i> | Daniel Franco |

Scheduled Offering Sign-in Sheet

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|---------------------|--|-------------------------------------|-----------|--------------------|
| 00511085 | Giron, Albert (AGIRON12) | FS Structural Maintenance | | Albert Giron |
| 00511088 | Gomez, Carpio (CARPIOG) | FS Structural Maintenance | | Carpio Gomez |
| 00510893 | Goodheart, Michael (GOODIE) | FS Painters | | Michael Goodheart |
| 00511638 | Guillen, Carlos (CGUILLEN) | DACC Facilities Supp | | Carlos Guillen |
| 00511064 | Herrera, Michael (MBHERRER) | FS Structural Maintenance | | Michael B. Herrera |
| 00511498 | Lara, Arturo (ARLARA) | DACC Facilities Supp | | Arturo Lara |
| 00510896 | Munoz, Ricky (RMUNOZ) | FS Painters | Rm | Ricky Munoz |
| 00511092 | Ochoa, Joseph (JOEOCHOA) | FS Custodial Services | | |
| 00511065 | Paque Garcia, Jose (JLPAKE) | FS Structural Maintenance | | |
| 00511648 | Perez, Gilbert (GIL2RIDE) | FS Central Utility Plant | | |
| 00510890 | Puentes, Rocky (RPUENT) | FS Painters | | ROCKY PUENTES |
| 00511069 | Ramirez, Rey (DARO) | FS Structural Maintenance | | Rey D Ramirez |
| 00511531 | Reyer, Anthony (TREYER) | DACC Facilities Supp | | Anthony Reyer |
| 00511579 | Rodriguez, Raymond (RAYJAY) | DACC Facilities Supp | | |
| 00510998 | Salz, Salvador (SAIZS) | FS Central Utility Plant | | |
| 00511084 | Talavera, David (DAVIDTSR) | FS Structural Maintenance | | |
| 00510891 | Teran, Daniel (DATERAN) | FS Painters | | |

Braulio Herrera

Print Date

10/29/2019

Scheduled Offering Sign-in Sheet

Course Title: Maintenance Safety/Loss Prevention Seminar

Offering Number: 00016448

Instructor Name: Gamon, Jose (JGAMON), Wagner, Polly (PWAGNER), Kirby, Jack (JFKIRBY), Schoep, David (DSCHOEP), Kaczmarek, Andrew (KACZMARE)
Location Name: NMSU - Las Cruces



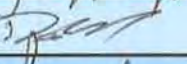

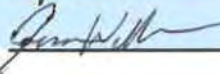
Facility Name: Academic Research Complex, Building C; Rm 110

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Offering Status: Open - Normal

Room(s): Room 110

Session: 10/30/2019

| Reg # | Student Name | Organization Name | Signature | Correct Spelling |
|----------|----------------------------|---------------------------|--|------------------|
| 00511079 | Torres, Matthew (SERROT) | DACC Facilities Supp |  | TORRES, MATTHEW |
| 00511109 | Vargas, Andrew (ANDREWVA) | FS Central Utility Plant | Andrew Vargas | Andrew Vargas |
| 00511156 | Vargas, Tommy (JTVARGAS) | FS Central Utility Plant |  | Tommy Vargass |
| 00510895 | Venegas, Daniel (DANNYVEN) | FS Facilities Maintenance |  | Daniel Venegas |
| 00510996 | Weber, Brian (BMWEBER) | FS Central Utility Plant |  | Brian Weber |
| 00511093 | Williams, Jesse (WJESSE) | FS Structural Maintenance |  | Jesse Williams |

Walk-ins

| | | |
|--|--|--|
| | | |
| | | |
| | | |
| | | |



Scheduled Offering Sign-in Sheet

Course Title: Maintenance Safety/Loss Prevention Seminar

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|---------------------|-------------------------------------|--------------------------------------|-----------------------|-------------------|
| Reg # | Student Name | Organization Name | Signature | Correct Spelling |
| 00511037 | Andazola, Jacob (JANAZOL) | FS Central Utility Plant ✓ | | Jacob Andazola |
| 00510910 | Arredondo, Eulalio (LALOARRE) | FS Facilities Maintenance ✓ | | Eulalio Arredondo |
| 00511519 | Blechinger, Eric (EBLECHIN) | FS Mechanical ✓ | | Eric Blechinger |
| 00510899 | Carlos Felix, Alejandro (ALEXCAFE) | FS Painters ✓ | | Alejandro Carlos |
| 00511146 | Cedillo, Roberto (JAIRUSH) | FS Structural Maintenance ✓ | | Robert Cedillo |
| 00511818 | Cooper, David (DCOOPER) | FS Grounds | <i>signed on back</i> | |
| 00511063 | Duran, Anthony (ANDURAN) | FS Structural Maintenance ✓ | | Anthony Duran |
| 00511083 | Duran, Lupito (KYEE) | FS Structural Maintenance ✓ | | Lupito Duran |
| 00511066 | Duran, Theresa (SUGAR66) | FS Structural Maintenance | | |
| 00510898 | Espinoza, Jesus (JIESPINO) | FS Painters ✓ | | Jesus Espinoza |

ANTONIO PALOMARES ✓

Antonio Palomares
8000178821

Print Date 10/31/2019

Page Number: 1

Scheduled Offering Sign-in Sheet

Course Title: Maintenance Safety/Loss Prevention Seminar

Offering Number: 00016449

Instructor Name: Schoep, David (DSCHOEP), Wagner, Polly (PWAGNER), Gamon, Jose (JGAMON), Kirby, Jack (JKIRBY), Kaczmarek, Andrew (KACZMARE)

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|---------------------|---------------------------------------|-----------------------------|-------------|----------------------------|
| 00511050 | Felix, Pedro (LAURA12) | FS Electricians | | Pedro Felix |
| 00511038 | Forbes, Joel (JAFORBES) | FS Mechanical | | Joel Forbes |
| 00510905 | Gomez, Ricardo (GOMEZR) | FS Painters | | Ricardo Gomez |
| 00511494 | Gonzales, Albert (ALGONZAL) | FS Structural Maintenance | | ALBERT GONZALES |
| 00510904 | Herrera, Braulia (BRAULIA) | FS Painters | | BRAULIA HERRERA |
| | | DANIEL TERAN | | DANIEL TERAN |
| 00511072 | Jimenez, Ramon (RJIMENEZ) | FS Operations and Utilities | | Ramon Jimenez |
| 00511053 | Lucero, Jesus (JLUCERO9) | FS Electricians | | Omar Lucero |
| 00511112 | Lujan, Javier (JAVLUJ) | FS Structural Maintenance | | Javier Lujan |
| 00510875 | Luna, Aldo (ALUNA1) | PSL Facilities Management | | |
| 00510908 | Madero, Ruben (RMADERO) | FS Facilities Maintenance | | Ruben Madero |
| 00511819 | Martinez, Marcos (MARTI95) | FS Grounds | | |
| | | signed on back | | |
| 00511054 | Miller, Davis (LAMAR13) | FS Electricians | | Daniel Miller |
| 00510902 | Montes, Anthony (TONYM) | FS Painters | | Tony Montes |
| 00510909 | Montoya, Alejandro (ALEXGM) | FS Facilities Maintenance | | Alejandro Montoya |
| 00511821 | Olivares, Anthony (OLIVARES) | FS Grounds | | Anthony Olivares |
| 00510911 | Ortega, Michael (MICORTEG) | FS Facilities Maintenance | | |

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Instructor Name: Schoep, David (DSCHOEP), Wagner, Polly (PWAGNER), Gamon, Jose (JGAMON), Kirby, Jack (JKIRBY), Kaczmarek, Andrew (KACZMARE)
Location Name: NMSU - Las Cruces

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Offering Status: Open - Normal

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Session: 10/31/2019

| Reg # | Student Name | Organization Name | Signature | Correct Spelling |
|----------|---------------------------------------|-------------------------------|---------------------------|------------------|
| 00511048 | Padilla, Anthony (TONYP) | FS Mechanical ✓ | <i>Anthony Padilla</i> | |
| 00511143 | Padilla, John (JANDRES) | FS Structural Maintenance ✓ | <i>John Padilla</i> | |
| 00511518 | Parra, Felipe (PARRA_JR) | FS Mechanical ✓ | <i>Felipe Parra</i> | |
| 00511091 | Prieto, Adrian (ADRIANP) | FS Structural Maintenance ✓ | <i>Adrian Prieto</i> | |
| 00511516 | Provencio, Truman (TRUMAN95) | FS Mechanical | | |
| 00511515 | Ramirez-Villanueva, Gerardo (GERARMZ) | FS Mechanical ✓✓3 | <i>Gerardo Ramirez</i> | |
| 00510906 | Rodriguez, Lorenzo (LORENZOR) | FS Facilities Maintenance ✓ | <i>Lorenzo Rodriguez</i> | |
| 00511051 | Rodriguez, Marco (MARCOROD) | FS Electricians ✓ | <i>Marco Rodriguez</i> | |
| 00510900 | Romero, Charley (BUGZ) | FS Painters ✓ | <i>Charley Romero</i> | |
| 00511052 | Saenz, Jose (JSAENZ12) | FS Electricians | | |
| 00510901 | Salas, Daniel (DANSAL82) | FS Painters ✓ | <i>Daniel Salas</i> | |
| 00511730 | Sanchez, Javier (JASANCHE) | FS Operations and Utilities ✓ | <i>Javier Sanchez</i> | |
| 00511935 | Trevino, Richard (TREVINOR) | FS Grounds | | |
| 00511517 | Tucker, Christopher (CMTUCKER) | FS Mechanical ✓ | <i>Christopher Tucker</i> | |
| 00510907 | Valles, fernie valles (FVALLES) | FS Facilities Maintenance | | |

Joseph Saenz FS Mechanical ✓

Joseph J

Jonathan Cardenas Electric shop FS

Print Date

10/31/2019

Page Number:

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Scheduled Offering Sign-in Sheet

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Offering Number: 00016449

Instructor Name: Schoep, David (DSCHOEP), Wagner, Polly (PWAGNER), Gamon, Jose (JGAMON), Kirby, Jack (JKIRBY), Kaczmarek, Andrew (KACZMARE)
Location Name: NMSU - Las Cruces

Facility Name: Academic Research Complex, Building C; Rm 110

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Offering Status: Open - Normal

Room(s): Room 110

Session: 10/31/2019

| Reg # | Student Name | Organization Name | Signature | Correct Spelling |
|---------------------|-------------------------------------|--------------------------------------|--------------------|------------------|
| 00510903 | Varela, Hector (AVARELA) | FS Painters | <i>[Signature]</i> | HECTOR VARELA |
| 00511040 | Villalobos, Thomas (FTLOBOS) | FS Access Control | <i>[Signature]</i> | |
| 00510912 | Young, Robert (ROBYOUNG) | FS Facilities Maintenance | | |

Walk-ins

Joseph Ochoa 800613760 ✓
Sal SAIZ 800199961 ✓
David Cooper 800039885 ✓
 ✓ TREVIÑO, RICHARD 800280541 ✓
 ✓ Joaquin Bertrando Sr. 800012138 ✓

Daniel Teran
Alejandro Felix-Carlos 800547284



Scheduled Offering Sign-in Sheet

39



Course Title: Maintenance Safety/Loss Prevention Seminar

Offering Number: 00016450

Instructor Name: Wagner, Polly (PWAGNER), Schoep, David (DSCHOEP), Gamon, Jose (JGAMON), Kaczmarek, Andrew (KACZMARE), Kirby, Jack (JKIRBY)

Location Name: NMSU - Las Cruces

Facility Name: Academic Research Complex, Building C; Rm 110

Offering Date(s): 11/01/2019 - 11/01/2019

Offering Status: Open - Normal

Room(s): Room 110

Session Name:

| Session: 11/01/2019 | | | | |
|---------------------|---|--------------------------------------|--------------------|--------------------|
| Reg # | Student Name | Organization Name | Signature | Correct Spelling |
| 2 00511768 | Acevedo, Alfredo (ALFACE) | FS Electricians | <i>[Signature]</i> | |
| 00511523 | Aguirre, Danny (DANNYA) | FS Mechanical | <i>[Signature]</i> | |
| 00511940 | Baeza, Johnnie (JBAEZA72) | FS Facilities Maintenance | <i>[Signature]</i> | John Baeza |
| 00510915 | Baldonado, Willie (WILLIE63) | FS Facilities Maintenance | | |
| 00511060 | Bana, Richard (RBANA) | FS Electricians | <i>[Signature]</i> | |
| 00510916 | Barrera, Paul (PAULBARR) | FS Facilities Maintenance | <i>[Signature]</i> | |
| 00512173 | Bertoldo, Joaquin (YVETTE1) | FS Grounds | <i>[Signature]</i> | |
| 3 00511056 | Bustillos, Ever (EVERB) | FS Electricians | <i>[Signature]</i> | Ever Bustillos |
| 00511055 | Cardenas, Jonathan (SOMEGUY) | FS Electricians | <i>[Signature]</i> | <i>[Signature]</i> |
| * 00510927 | Carrera, Daniel (CARRERAD) | FS Central Utility Plant | <i>[Signature]</i> | Daniel Carrera |

Scheduled Offering Sign-in Sheet

Course Title: Maintenance Safety/Loss Prevention Seminar

Offering Number: 00016450

Instructor Name: Wagner, Polly (PWAGNER), Schoep, David (DSCHOEP), Gamon, Jose (JGAMON), Kaczmarek, Andrew (KACZMARE), Kirby, Jack (JKIRBY)

Location Name: NMSU - Las Cruces

Facility Name: Academic Research Complex, Building C; Rm 110

Offering Date(s): 11/01/2019 - 11/01/2019

Offering Status: Open - Normal

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Session: 11/01/2019

| Reg # | Student Name | Organization Name | Signature | Correct Spelling |
|----------|--------------------------------------|-----------------------------|--------------------|------------------|
| 00511824 | Carrillo, Ramiro (CARR2014) | FS Grounds ✓ | <i>[Signature]</i> | Ramiro Carrillo |
| 00511944 | Crouch, Paul (PCROUCH) | FS Vehicle Mechanics | <i>[Signature]</i> | |
| 00511938 | Delgado, Matthew (MATTD032) | FS Grounds ✓ | <i>[Signature]</i> | |
| 00510918 | Dominguez, David (LAWLESS6) | FS Facilities Maintenance ✓ | <i>[Signature]</i> | |
| 00510919 | Estrada, Chucky (CMESTRA1) | FS Facilities Maintenance ✓ | <i>[Signature]</i> | |
| 00512172 | Franco, James (JAFRANCO) | FS Grounds ✓ | <i>[Signature]</i> | |
| 00511939 | Garcia, Jose (JOSEGAR) | FS Grounds ✓ | <i>[Signature]</i> | |
| 00510917 | Gonzales, Anthony (AGONZ) | FS Facilities Maintenance ✓ | <i>[Signature]</i> | |
| 00511520 | Gonzales, Samuel (SAMG27) | FS Mechanical ✓ | <i>[Signature]</i> | |
| 00510913 | Gonzalez, Rolando (ROLANDOG) | FS Facilities Maintenance ✓ | <i>[Signature]</i> | |
| 00510997 | Guaderrama, Francisco (CISXO14) | FS Central Utility Plant ✓ | <i>[Signature]</i> | |
| 00511524 | Hernandez, Christopher (CHERNAN2) | FS Mechanical ✓ | <i>[Signature]</i> | CHR |
| 00511949 | Hernandez, Enrique (ENRHER) | FS Vehicle Mechanics ✓ | <i>[Signature]</i> | |
| 00510920 | Holguin, Julian (JR13) | FS Facilities Maintenance ✓ | <i>[Signature]</i> | JHS |

Scheduled Offering Sign-in Sheet

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Location Name: NMSU - Las Cruces

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Session: 11/01/2019

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|---------------------|---------------------------------------|-------------------------------------|--------------------|------------------|
| ✓ 00511057 | Jensen, Steven (STEVENLJ) | FS Electricians | <i>[Signature]</i> | |
| 00510873 | Johnson, Kyle (KJ97CX) | PSL Facilities Management ✓ | <i>[Signature]</i> | |
| -2 00511969 | Kirkley, Jerry (AEROROCK) | FS Grounds | <i>[Signature]</i> | Jerry Kirkley |
| -2 00511950 | Marin, fonsi (ALMARIN) | FS Vehicle Mechanics | <i>[Signature]</i> | Al Marin |
| 1-2-3 00511047 | Marrufo, PAUL M (PMARRUFO) | FS Access Control | <i>[Signature]</i> | Paul Marrufo |
| 00511035 | Orozco, Enrique (ENOROZCO) | FS Central Utility Plant | | |
| 00511157 | Palafox, Victor (VPALAFOX) | FS Operations and Utilities ✓ | <i>[Signature]</i> | |
| 2 ✓ 00511951 | Pardo, Omar (OPARDO) | FS Vehicle Mechanics ✓ | <i>[Signature]</i> | |
| 00511034 | Perez, Victor (VICBCPER) | FS Operations and Utilities ✓ | <i>[Signature]</i> | |
| 00510914 | Poe, Robert (RPOE) | FS Facilities Maintenance ✓ | <i>[Signature]</i> | |
| 00511507 | Ramirez, Sabino (SABRAMIR) | FS Mechanical ✓ | <i>[Signature]</i> | Sabino Ramirez |
| 2 ✓ 00511943 | Rausch, Christian (CWIZZ23) | FS Grounds ✓ | <i>[Signature]</i> | christian rausch |
| 00511059 | Rubio, Luis (RUBIO) | FS Electricians ✓ | <i>[Signature]</i> | Luis M. Rubio |
| 00511521 | Saenz, Joseph (JGSAENZ) | FS Mechanical | | |
| 00511046 | Salcido, Joseph (SALCIDOJ) | FS Access Control ✓ | <i>[Signature]</i> | JOSEPH SALCIDO |
| 1-2-3 ✓ 00511946 | Ulloa, Jose (PPPPERRL) | FS Grounds ✓ | <i>[Signature]</i> | |
| 00511509 | Valdez, Jerry (VALDEZJ) | FS Mechanical ✓ | <i>[Signature]</i> | JERRY VALDEZ |

Truman Sanchez ✓

800512193

Print Date

11/01/2019

5/11

Scheduled Offering Sign-in Sheet

Course Title: Maintenance Safety/Loss Prevention Seminar

Offering Number: 00016450

Instructor Name: Wagner, Polly (PWAGNER), Schoep, David (DSCHOEP), Gamon, Jose (JGAMON), Kaczmarek, Andrew (KACZMARE), Kirby, Jack (JKIRBY)

Location Name: NMSU - Las Cruces

Facility Name: Academic Research Complex, Building C; Rm 110

Offering Date(s): 11/01/2019 - 11/01/2019

Offering Status: Open - Normal

Room(s): Room 110

Session: 11/01/2019

| Reg # | Student Name | Organization Name | Signature | Correct Spelling |
|----------|----------------------------|-------------------|--------------------|------------------|
| 00511522 | Vera, Ernest (EVERA83) | FS Mechanical | <i>[Signature]</i> | EV |
| 00511058 | Vigil, Elias (ELIVIG16) | FS Electricians | | |

1 - José Sanchez 800 588 139 GROUNDS

Walk-ins

41



ATTACHMENT 4

Municipal Stormwater Management

Contents

| Question Number | BMP | Attachment Description |
|------------------------|------------|---|
| 6B 6C | 6-2 | 2019-2020 Inspection List for Shops and Maintenance Facilities |
| 6D | 6-5 | MS4 Waste Disposal Procedures |
| 6D | 3-5 | Solid Waste Collection Points and Pick-Up Schedule |
| 6D | 3-6 | Ground Maintenance Litter and Debris Inspection Schedule |
| 6G,6H 6I | 3-7 | See Training Documentation in Attachment 3 (corresponding to Report question 5L, BMP 3-7) |

| Question Number | BMP | Description |
|------------------------|------------|--|
| 6B 6C | 6-2 | 2019-2020 Inspection List for Shops and Maintenance Facilities |

| Date | Type | Campus | Building | Building Number | Dept Name |
|-----------|----------------------------|------------|----------------------------------|-----------------|---|
| 1/22/2019 | Shop/Mechanical Inspection | NMSU, Main | PSL Fabrication Shop | 280 | PSL Space Aerospace |
| 1/22/2019 | Shop/Mechanical Inspection | NMSU, Main | PSL Fabrication Shop | 280 | PSL Space Aerospace |
| 1/22/2019 | Shop/Mechanical Inspection | NMSU, Main | PSL Fabrication Shop | 280 | PSL Space Aerospace |
| 1/22/2019 | Shop/Mechanical Inspection | NMSU, Main | PSL Fabrication Shop | 280 | PSL Space Aerospace |
| 1/22/2019 | Shop/Mechanical Inspection | NMSU, Main | PSL Fabrication Shop | 280 | PSL Space Aerospace |
| 1/22/2019 | Shop/Mechanical Inspection | NMSU, Main | PSL Fabrication Shop | 280 | PSL Space Aerospace |
| 1/22/2019 | Shop/Mechanical Inspection | NMSU, Main | PSL Fabrication Shop | 280 | PSL Space Aerospace |
| 1/22/2019 | Shop/Mechanical Inspection | NMSU, Main | PSL Fabrication Shop | 280 | PSL Space Aerospace |
| 1/22/2019 | Shop/Mechanical Inspection | NMSU, Main | PSL Fabrication Shop | 280 | PSL Space Aerospace |
| 1/22/2019 | Shop/Mechanical Inspection | NMSU, Main | PSL Fabrication Shop | 280 | PSL Space Aerospace |
| 1/22/2019 | Shop/Mechanical Inspection | NMSU, Main | PSL Machine Shop | 216 | PSL Space Aerospace |
| 1/22/2019 | Shop/Mechanical Inspection | NMSU, Main | PSL Machine Shop | 216 | PSL Space Aerospace |
| 1/22/2019 | Shop/Mechanical Inspection | NMSU, Main | PSL Machine Shop | 216 | PSL Space Aerospace |
| 1/22/2019 | Shop/Mechanical Inspection | NMSU, Main | PSL Machine Shop | 216 | PSL Space Aerospace |
| 1/22/2019 | Shop/Mechanical Inspection | NMSU, Main | PSL Machine Shop | 216 | PSL Space Aerospace |
| 1/22/2019 | Shop/Mechanical Inspection | NMSU, Main | PSL Machine Shop | 216 | PSL Space Aerospace |
| 1/22/2019 | Shop/Mechanical Inspection | NMSU, Main | PSL Machine Shop | 216 | PSL Space Aerospace |
| 1/22/2019 | Shop/Mechanical Inspection | NMSU, Main | PSL Machine Shop | 216 | PSL Space Aerospace |
| 1/22/2019 | Shop/Mechanical Inspection | NMSU, Main | PSL Machine Shop | 216 | PSL Space Aerospace |
| 1/22/2019 | Shop/Mechanical Inspection | NMSU, Main | PSL Machine Shop | 216 | PSL Space Aerospace |
| 1/22/2019 | Shop/Mechanical Inspection | NMSU, Main | PSL Machine Shop | 216 | PSL Space Aerospace |
| 1/22/2019 | Shop/Mechanical Inspection | NMSU, Main | PSL Machine Shop | 216 | PSL Space Aerospace |
| 2/20/2019 | Shop/Mechanical Inspection | NMSU, Main | Center for the Arts | 631 | Theatre Arts |
| 2/20/2019 | Shop/Mechanical Inspection | NMSU, Main | Theatre Scene Shop | 385 | N/A |
| 2/27/2019 | Shop/Mechanical Inspection | NMSU, Main | Dan W. Williams Hall Annex | 60A | Art |
| 4/16/2019 | Shop/Mechanical Inspection | NMSU, Main | Thomas & Brown Hall | 301 | Klipsch School Of Electrical and Computer Engineering |
| 4/16/2019 | Shop/Mechanical Inspection | NMSU, Main | Thomas & Brown Hall | 301 | Klipsch School Of Electrical and Computer Engineering |
| 4/16/2019 | Shop/Mechanical Inspection | NMSU, Main | Thomas & Brown Hall | 301 | Klipsch School Of Electrical and Computer Engineering |
| 4/16/2019 | Shop/Mechanical Inspection | NMSU, Main | Thomas & Brown Hall | 301 | Klipsch School Of Electrical and Computer Engineering |
| 4/16/2019 | Shop/Mechanical Inspection | NMSU, Main | Thomas & Brown Hall | 301 | Klipsch School Of Electrical and Computer Engineering |
| 4/16/2019 | Shop/Mechanical Inspection | NMSU, Main | Thomas & Brown Hall | 301 | Klipsch School Of Electrical and Computer Engineering |
| 4/16/2019 | Shop/Mechanical Inspection | NMSU, Main | Thomas & Brown Hall | 301 | Klipsch School Of Electrical and Computer Engineering |
| 4/16/2019 | Shop/Mechanical Inspection | NMSU, Main | Thomas & Brown Hall | 301 | Klipsch School Of Electrical and Computer Engineering |
| 4/16/2019 | Shop/Mechanical Inspection | NMSU, Main | Thomas & Brown Hall | 301 | Klipsch School Of Electrical and Computer Engineering |
| 7/22/2019 | Shop/Mechanical Inspection | NMSU, Main | Well #10 (Wells & Espina) | 449 | FS Plumbing |
| 7/22/2019 | Shop/Mechanical Inspection | NMSU, Main | Well #10 (Wells & Espina) | 449 | FS Plumbing |
| 8/14/2019 | Shop/Mechanical Inspection | NMSU, Main | Golf Course Maintenance Building | 399 | Auxiliary Services |
| 8/14/2019 | Shop/Mechanical Inspection | NMSU, Main | Golf Course Maintenance Building | 399 | Auxiliary Services |
| 10/7/2019 | Shop/Mechanical Inspection | NMSU, Main | FS Recycling Center | 536 | Facilities and Services |
| 10/7/2019 | Shop/Mechanical Inspection | NMSU, Main | FS Recycling Center | 536 | Facilities and Services |
| 10/7/2019 | Shop/Mechanical Inspection | NMSU, Main | FS Construction | 254 | Facilities and Services |
| 10/7/2019 | Shop/Mechanical Inspection | NMSU, Main | FS Construction | 254 | Facilities and Services |
| 10/7/2019 | Shop/Mechanical Inspection | NMSU, Main | FS Lock Shop | 218 | Facilities and Services |
| 10/7/2019 | Shop/Mechanical Inspection | NMSU, Main | FS Lock Shop | 218 | Facilities and Services |
| 10/7/2019 | Shop/Mechanical Inspection | NMSU, Main | FS Carpentry Shop | 220 | Facilities and Services |
| 10/7/2019 | Shop/Mechanical Inspection | NMSU, Main | FS Carpentry Shop | 220 | Facilities and Services |
| 10/8/2019 | Shop/Mechanical Inspection | NMSU, Main | FS Sign Shop | 455 | Facilities and Services |
| 10/8/2019 | Shop/Mechanical Inspection | NMSU, Main | FS Quonset | 152 | Facilities and Services |
| 10/8/2019 | Shop/Mechanical Inspection | NMSU, Main | FS Quonset | 152 | Facilities and Services |

| | | | | | |
|------------|----------------------------|------------|---|-----|----------------------------------|
| 10/8/2019 | Shop/Mechanical Inspection | NMSU, Main | FS Grounds Shop | 223 | Facilities and Services |
| 10/8/2019 | Shop/Mechanical Inspection | NMSU, Main | FS Grounds Shop | 223 | Facilities and Services |
| 10/9/2019 | Shop/Mechanical Inspection | NMSU, Main | FS Motor Pool | 373 | Facilities and Services |
| 10/9/2019 | Shop/Mechanical Inspection | NMSU, Main | FS Motor Pool | 373 | Facilities and Services |
| 10/9/2019 | Shop/Mechanical Inspection | NMSU, Main | FS Shops/Boiler Room | 237 | Facilities and Services |
| 10/9/2019 | Shop/Mechanical Inspection | NMSU, Main | FS Shops/Boiler Room | 237 | Facilities and Services |
| 10/9/2019 | Shop/Mechanical Inspection | NMSU, Main | FS Shops/Boiler Room | 237 | Facilities and Services |
| 10/9/2019 | Shop/Mechanical Inspection | NMSU, Main | FS Shops/Boiler Room | 237 | Facilities and Services |
| 10/9/2019 | Shop/Mechanical Inspection | NMSU, Main | FS Shops/Boiler Room | 237 | Facilities and Services |
| 10/9/2019 | Shop/Mechanical Inspection | NMSU, Main | FS Shops/Boiler Room | 237 | Facilities and Services |
| 10/10/2019 | Shop/Mechanical Inspection | NMSU, Main | FS Central Heating Plant | 269 | Facilities and Services |
| 10/10/2019 | Shop/Mechanical Inspection | NMSU, Main | FS Central Heating Plant | 269 | Facilities and Services |
| 10/10/2019 | Shop/Mechanical Inspection | NMSU, Main | FS Satellite Utility Plant | 644 | Facilities and Services |
| 10/10/2019 | Shop/Mechanical Inspection | NMSU, Main | FS Satellite Utility Plant | 644 | Facilities and Services |
| 10/10/2019 | Shop/Mechanical Inspection | NMSU, Main | FS Central Heating Plant | 269 | Facilities and Services |
| 10/10/2019 | Shop/Mechanical Inspection | NMSU, Main | FS Central Heating Plant | 269 | Facilities and Services |
| 12/18/2019 | Shop/Mechanical Inspection | NMSU, Main | Cropping Systems Research (previously named Biological Control Insectary) | 329 | Fishery and Wildlife Sciences |
| 12/18/2019 | Shop/Mechanical Inspection | NMSU, Main | Cropping Systems Research (previously named Biological Control Insectary) | 329 | Plant and Environmental Sciences |
| 12/18/2019 | Shop/Mechanical Inspection | NMSU, Main | Cropping Systems Research (previously named Biological Control Insectary) | 329 | Plant and Environmental Sciences |

| Question Number | BMP | Description |
|------------------------|------------|-------------------------------|
| 6D | 6-5 | MS4 Waste Disposal Procedures |

MS4 Waste Disposal Procedures

GENERAL ADVISORY

These procedures were prepared in accordance with the National Pollutant Discharge Elimination System (NPDES) General Permit for Discharges from Small Municipal Separate Storm Sewer Systems (Small MS4) No. NMR040000. The Small MS4 General Permit requires procedures to properly dispose of waste removed from a small MS4. Disposal of waste removed from the NMSU MS4 will be in accordance with federal, state, and local requirements.

WARNING!

- **DO NOT** touch an unknown substance or container; the substance or container must be considered potentially hazardous.
- The contents of a container, regardless of labeling or packaging, are considered unknown and potentially hazardous.
- If any odor is present, retreat to a safe distance that is upwind of the container or substance.
- Immediately contact your supervisor. Your supervisor will contact EH&S personnel for handling procedures.
- Describe the container/substance, location, any markings or warnings on the container, and the contents of the container (if visible or leaking).
- **DO NOT** leave the container/substance unattended or attempt to dispose of the container/substance without authorization.
- EH&S personnel will provide proper handling and disposal procedures after assessment of the container/substance.

| WASTE | DISPOSAL PROCEDURES |
|--|--|
| Tires | <ul style="list-style-type: none"> ▪ Handling and disposal of tires will be in accordance with New Mexico Administrative Code 20.9.20 on Recycling, Illegal Dumping, and Scrap Tire Management (http://www.nmenv.state.nm.us/swb/tires.htm). ▪ Tires found in the NMSU MS4 will be transported to the used tire storage area at Fleet Maintenance for temporary storage. ▪ Tires will be stored on pallets or otherwise off the ground and will not be stored for more than one year. ▪ Tires will be disposed of by a NMED registered scrap tire hauler. |
| Trash, Domestic Waste, and Floatable Debris | <ul style="list-style-type: none"> ▪ Trash, domestic waste, and floatable debris will be segregated from all "green waste." ▪ Trash, domestic waste, and debris will then be segregated as recyclables or solid waste. ▪ Recyclable materials include paper, plastic, cardboard, and metals. ▪ All recyclable materials will be disposed of at the NMSU recycling facility and not discarded as solid waste. ▪ Remaining trash and debris will be disposed of in solid waste dumpsters with lids. Dumpsters will be emptied by a commercial solid waste hauler at a regular interval that prevents overflowing. |
| Large Organic Debris <i>(shrubs, tree branches, etc...)</i> | <ul style="list-style-type: none"> ▪ Organic debris is considered "green waste" and will be disposed of at the NMSU composting facility, and not discarded as solid waste (NOTE – tree branches and trunks too large to be chipped will be discarded as solid waste). ▪ Ensure all trash and non-biodegradable items have been removed prior to disposal at the NMSU composting facility. ▪ Large organic debris may be trimmed to make it more manageable during transport. ▪ Small pieces resulting from trimming should be disposed of as "Small Organic Debris." |

MS4 Waste Disposal Procedures

| WASTE | DISPOSAL PROCEDURES |
|--|--|
| <p>Small Organic Debris</p> <p><i>(grass clippings, leaves, etc...)</i></p> | <ul style="list-style-type: none"> ▪ Small organic debris is considered “green waste.” ▪ “Green waste” will be disposed of at the NMSU composting facility and not discarded as solid waste. ▪ Ensure all trash and non-biodegradable items have been removed prior to disposal at the NMSU composting facility. ▪ Small organic debris will not be washed into a MS4 storm drain or sanitary sewer drain. ▪ Dry sweeping and raking will be implemented to collect small organic debris for transport to the NMSU composting facility. ▪ Small organic debris will be covered during transport to prevent spillage back into the MS4. |
| <p>Large Inert Debris</p> <p><i>(rocks, concrete, etc...)</i></p> | <ul style="list-style-type: none"> ▪ Structural Maintenance crew should be contacted for inert debris that is too large to be managed as trash. ▪ Large inert debris removed from the MS4 will be temporarily stored at the composting facility. ▪ Concrete will be separated and disposed of at the recycling facility. ▪ Large inert debris may be broken down to make it more manageable during transport. ▪ Small inert debris resulting from the breaking down of large organic debris will be disposed of as described below. |
| <p>Small Inert Debris</p> <p><i>(sediment, pebbles, street sweeping waste, etc...)</i></p> | <ul style="list-style-type: none"> ▪ Small inert debris will not be washed into a MS4 storm drain or sanitary sewer floor drain. ▪ Street sweeping vehicles will be implemented to remove small inert debris along accessible, improved areas of the NMSU MS4. ▪ Where street sweeping vehicles are not feasible, dry sweeping and shovels will be implemented to collect small inert debris. ▪ Manually collected small inert debris will be covered during transport to prevent spillage back into the MS4. ▪ Small inert debris will be utilized to fill pot-holes in un-improved parking areas around the NMSU campus at the time it is removed from the MS4. |
| <p>Manure and Animal Waste</p> | <ul style="list-style-type: none"> ▪ Manure and animal waste is not considered “green waste;” however, it will be disposed of at the NMSU composting facility. ▪ DO NOT touch manure and animal waste. ▪ Wear disposable latex (or similar) gloves at all times when removing manure and animal waste. ▪ Dry sweeping and shovels will be implemented to collect manure and animal waste for transport to the NMSU composting facility. ▪ Ensure all trash and non-biodegradable items have been removed prior to disposal at the NMSU composting facility. |
| <p>Dead Animals</p> | <ul style="list-style-type: none"> ▪ DO NOT touch the animal. ▪ Wear disposable latex (or similar) gloves at all times when handling the animal. ▪ Use a shovel or similar hand tool for handling the animal. ▪ Place the animal in a heavy duty trash bag of suitable size to accommodate the animal and double bag. ▪ If the animal is too large for a trash bag, use a heavy duty, disposal plastic liner and wrap the animal. ▪ If the animal is too large to be moved via hand tools, contact your supervisor. ▪ Your supervisor will contact the appropriate department to acquire heavy machinery to move the animal. ▪ Dead animals will be disposed of as solid waste. |

Note: NMSU removes ~50 pounds of material from the MS4 after a storm event.
 Last year a total of ~200 pounds of material was removed.



| Question Number | BMP | Description |
|------------------------|------------|--|
| 6D | 3-5 | Solid Waste Collection Points and Pick-Up Schedule |

Solid Waste Collection Points and Pick-Up Schedule

1. Number of outdoor trash receptacles maintained: 130
2. Number of solid waste dumpsters maintained: 77
3. NMSU's solid waste collection points and schedule attached.

| Question Number | BMP | Description |
|------------------------|------------|--|
| 6D | 3-6 | Ground Maintenance Litter and Debris Inspection Schedule |

Dumpster Schedule

2018

| Point | ID | Size (yd.) | Location | Pick-ups/Week |
|-------|-----|------------|------------------------------------|-----------------|
| Point | 101 | 4 | Aggie Express Store | 3 - M,W, F |
| Point | 102 | 4 | Vista del Monte ' 92 & ' 95 | 2 - M, Th |
| Point | 103 | 4 | Vista del Monte ' 92 & ' 95 | 2 - M, Th |
| Point | 104 | 4 | Vista del Monte ' 92 & ' 95 | 2 - M, Th |
| Point | 105 | 4 | Vista del Monte ' 92 & ' 95 | 2 - M, Th |
| Point | 106 | 4 | Cervantes Village A | 2 - M, Th |
| Point | 107 | 4 | Cervantes Village B | 2 - M, Th |
| Point | 108 | 6 | Cervantes Village C | 2 - M, Th |
| Point | 109 | 4 | Cervantes Village D | 2 - M, Th |
| Point | 110 | 6 | Cervantes Village E | 2 - M, Th |
| Point | 111 | 4 | Cervantes Village F | 2 - M, Th |
| Point | 112 | 4 | Cervantes Village G | 2 - M, Th |
| Point | 113 | 4 | Cervantes Village H | 2 - M, Th |
| Point | 114 | 4 | Cervantes Village J | 2 - M, Th |
| Point | 118 | 6 | Chamisa | 3 - M,W, F |
| Point | 119 | 6 | Chamisa | 3 - M,W, F |
| Point | 120 | 6 | Chamisa | 3- M, W, F |
| Point | 121 | 6 | Chamisa | 3 - M,W, F |
| Point | 122 | 6 | Chamisa | 3- M, W, F |
| Point | 123 | 6 | Chamisa | 3 - M,W, F |
| Point | 124 | 6 | Garcia Hall | 3- M, W, F |
| Point | 125 | 6 | Garcia Hall | 3- M, W, F |
| Point | 126 | 6 | Garcia Hall | 3- M, W, F |
| Point | 127 | 6 | Garcia Hall | 3- M, W, F |
| Point | 128 | 6 | Monagle Hall | 3- M, W, F |
| Point | 130 | 6 | Rhodes-Garett-Hamiel | 2 - M, Th |
| Point | 140 | 6 | Pinon Hall | 2- M. Th |
| Point | 141 | 6 | Pinon Hall | 2- M. Th |
| Point | 142 | 6 | Pinon Hall | 2 - M, Th |
| Point | 143 | 6 | Pinon Hall | 2 - M, Th |
| Point | 148 | 4 | Golf Course Maintenance Shop | 2 - M, Th |
| Point | 149 | 8 | Dona Ana Branch Comm. College | 5- M,T,W,TH,F |
| Point | 150 | 8 | Dona Ana Branch Comm. College | 5- M,T,W,TH,F |
| Point | 151 | 6 | Food Court | 5- M,T,W,TH,F |
| Point | 152 | 2 | Southwest Technology Development I | 1 - TH |
| Point | 153 | 4 | Delta Zeta / Zeta Tau Alpha | 2 - M, Th |
| Point | 154 | 4 | Chi Omega | 1 - M |
| Point | 155 | 6 | New Golf Club House | 3 - M,W, F |
| Point | 157 | 2 | EPPWS (east of Golf Course) | 1 - M |
| Point | 158 | 4 | Rodeo Arena (east of Golf Course) | 1 - W |
| Point | 159 | 6 | BCOM | 1 - T, F |
| Point | 162 | 6 | Barnes & Noble | 6- M,T,W,TH,F,F |
| Point | 202 | 6 | Regents Row | 3 - M,W,F |
| Point | 201 | 4 | Agriculture Engineering | 3 - M,W,F |

| | | | | |
|-------|-----|--------------------|--------------------------------|---------------|
| Point | 203 | 4 | Genesis Center | 2 - M, Th |
| Point | 204 | 2 | J. Gordon Watts Entomology Lab | 1 - M |
| Point | 205 | 6 | Police Station | 2 - M, Th |
| Point | 206 | 3 | Animal Care Facility | 1 - M |
| Point | 207 | 4 | Old Jornada Building | 1 - M |
| Point | 208 | 3 | Theater Arts Scene Shop | 2 - Tue, Th |
| Point | 209 | 6 | Swine Barn | 1 - F |
| Point | 210 | 4 | Storage Units | 1 - TH |
| Point | 211 | 4 | Central Heating Plant | 1 - W |
| Point | 213 | 8 | Williams Hall | 3 - M,W,F |
| Point | 214 | 4 | Williams Hall | 2 - M, Th |
| Point | 215 | 3 | Academic Research | 2 - M, Th |
| Point | 216 | 6 | Pete V Domenici | 5- M,T,W,TH,F |
| Point | 218 | 4 | Engineering Complexes I & II | 3 - M,W,F |
| Point | 219 | 8 | CSDAL / Skeen Hall | 5- M,T,W,TH,F |
| Point | 220 | 8 | Wooten Hall / USDA | 5- M,T,W,TH,F |
| Point | 221 | 4 | Equestrian Center | 1 - Tue |
| Point | 222 | 6 | Weddell Drive/Chemistry bld | 3 - M,W,F |
| Point | 223 | 6 | Foster Hall | 5- M,T,W,TH,F |
| Point | 224 | 2 | Fire Department | 2 - M, Th |
| Point | 225 | 8 | Health and Social Services | 5- M,T,W,TH,F |
| Point | 226 | 4 | Pgel | 1 - W |
| Point | 227 | 2 | Mechanic's Shop | 1 - M |
| Point | 228 | 6 | O'Donnell | 3 - M,W,F |
| Point | 229 | 2 | Horse Farm (Union Street) | 1 - M |
| Point | 230 | 4 | NMDA | 2 - M, Th |
| Point | 232 | 6 | Fabian Garcia | 2 - M, Th |
| Point | 233 | 6 | Aggie Memorial Stadium | 3 - M,W,F |
| Point | 234 | 6 | Aggie Memorial Stadium | 3 - M,W,F |
| Point | 235 | 8 | Fulton Center | 3 - M,W,F |
| Point | 236 | 6 | Warehouse | 1 - F |
| Point | 237 | 4 | USGS | 1 - W |
| Point | 238 | 6 | Jett Hall | 3 - M,W,F |
| | | | | |
| Point | 159 | Sutherland Village | 138/Polycarts | 1-M |
| Point | 160 | Tom Fort Village | 87/Polycarts | 1-M |



19-000857

| |
|--|
| Work Order 19-000857 Status: CLOSED |
|--|

Work Order Assignment Report

| Work Order | | | |
|-----------------------|---|--------------------------|--|
| Description: | GROUNDS: STORM DAMAGE THROUGH OUT NMSU CAMPUS FY18/19 | Created By: | CESPANA |
| | | Date Created: | Jul 10, 2018 7:07 AM |
| | | Desired Date: | |
| | | Customer Request: | 285656 |
| Type: | MAINTENANCE (MAINTENANCE) | Category: | GROUNDS SVC (Trash, tree limbs, and outside maintenance) |
| Project: | | Problem Code: | |
| Organization | | | |
| Organization: | F00463 (FS GROUNDS) | | |
| Requestor: | FS GROUNDS (null) | | |
| Contact: | ESTHER F. AMEZQUITA | | |
| Contact Email: | ester@nmsu.edu | Contact Phone: | 575-646-5957 |
| Property | | | |
| Region: | NMSU (NEW MEXICO STATE UNIVERSITY) | Facility: | LAS CRUCES (LAS CRUCES) |
| Property: | 223 (FS GROUNDS) | | |
| Shop | | | |
| Shop Person: | | Shop: | GROUNDS (F00463:GROUNDS SHOP) |

Phase Assignment

001

| |
|---------------------------------------|
| Phase 001 Status: CLOSED |
|---------------------------------------|

| Phase | | | |
|---------------------|---|-------------------------|--------------------------|
| Description: | GROUNDS: STORM DAMAGE THROUGH OUT NMSU CAMPUS FY18/19 | Created By: | CESPANA |
| | | Date Created: | Jul 10, 2018 7:07 AM |
| | | Estimated Start: | |
| | | Estimated End: | |
| Location: | 100A (OFFICE) | Priority: | 4-ROUTINE |
| Shop: | GROUNDS (F00463:GROUNDS SHOP) | Funding Source: | Shop |
| Work Code: | GROUNDS SVC | Work Code Group: | LANDSCAPES (GROUNDS SVC) |
| Equipment | | | |
| Equipment: | | Equipment Group: | |
| Asset Tag: | | Asset Type: | |
| Contractor | | | |
| Contractor: | | Contract Type: | |
| Phone: | | Contract #: | |
| Address: | | | |
| Shop Assignments | | | |

Information from the NMSU Grounds Manager:

Grounds Department staff patrol the campus every Monday, Wednesday, and Friday to perform general clean-up, which includes inspection for and clean-up of trash and debris. An estimated total of approximately 500 pounds are picked up every week by these crews. The labor hours for this activity are estimated to be ~7000 hours for this July 1, 2018 to June 30, 2019 reporting period.

| Question Number | BMP | Description |
|------------------------|------------|---|
| 6G,6H 6I | 3-7 | See Training Documentation in Attachment 3 (corresponding to Report question 5L, BMP 3-7) |

ATTACHMENT 5

Long-Term (Post-Construction) Stormwater Measures

Contents

| Question Number | BMP | Attachment Description |
|------------------------|------------|--|
| 7A | 5-1 | LEED Silver Standards for Capital Improvement Projects |
| 7A, 7D 7E, 7F | 5-2 | Engineering and Construction Design Guidelines |
| 7D, 7E 7F | 5-5 | Stormwater Drainage Basin Map |
| 7D, 7E 7F | 5-5 | Stormwater Infrastructure Inventory |

| Question Number | BMP | Description |
|------------------------|------------|--|
| 7A | 5-1 | LEED Silver Standards for Capital Improvement Projects |



State of New Mexico

Office of the Governor

Bill Richardson
Governor

EXECUTIVE ORDER 2006-001

STATE OF NEW MEXICO ENERGY EFFICIENT GREEN BUILDING STANDARDS FOR STATE BUILDINGS

WHEREAS, the State of New Mexico is committed to improving the health of its employees and its citizens, increasing the production and use of clean energy sources, reducing waste, conserving water, and reducing greenhouse gas emissions, and desires to empower sustainable economic development;

WHEREAS, the Federal Government through programs fostered within many of its key agencies, numerous State governments as well as municipalities across the U.S. have adopted high performance green building principles through the incorporation of the U.S. Green Building Council (USGBC) Leadership in Energy and Environmental Design (LEED) rating system into their building services;

WHEREAS, a recent study by the Lawrence Berkley National Laboratory completed the most definitive cost-benefit analysis of green buildings ever conducted and concluded that the financial benefits of green design are between \$50 and \$70 per square foot in a LEED building, more than 10 times the additional cost associated with building green. Additionally, the large positive impact on employee productivity and health gains suggests that green building has a cost-effective impact beyond just the utility bill savings;

WHEREAS, studies have indicated that student attendance and performance is higher in green school buildings;

WHEREAS, recognizing that a building's initial construction costs represents only 20-30 percent of the building's entire costs over its 30 to 40 year life, emphasis should be placed on the "life cycle costs" of a public building rather than solely on its initial capital costs; and

WHEREAS, the construction industry in the State of New Mexico represents a significant portion of our economy and a significant portion of the building industry is represented by small business and an increase in sustainable building practices will encourage and promote new and innovative small business development throughout the State.

NOW, THEREFORE, I, Bill Richardson, Governor of the State of New Mexico, declare that the state adopt specific standards to implement and facilitate the use of high performance energy efficient green building practices for all state-funded existing and new buildings throughout the State of New Mexico.

IT IS THEREFORE ORDERED that all Executive Branch state agencies, including the Higher Education Department, adopt the U.S. Green Building Council's LEED™ rating system consistent with all applicable laws to achieve the following:

- New construction of public buildings in excess of 15,000 square feet and/or using over 50 kW peak electrical demand shall build to and achieve a minimum rating of "LEED™ Silver." In achieving its LEED™ rating, the project must achieve a minimum delivered energy performance standard of one half the U.S. energy consumption for that building type as defined by the U.S. Department of Energy.
- New construction and renovation projects of public buildings between 5,000-15,000 square feet in size shall achieve a minimum delivered energy performance standard of one half the U.S. energy consumption for that building type as defined by the U.S. Department of Energy.
- Renovations of public buildings in excess of 15,000 square feet and/or using over 50 kW peak electrical demand and comprising upgrades or replacement of two of the three major systems (HVAC, lighting, and plumbing), shall achieve a minimum rating of "LEED Silver" and a minimum delivered energy performance standard of one half the U.S. energy consumption for that building type as defined by the U.S. Department of Energy.
- All other new construction, renovations, repairs, and replacements of state buildings shall employ cost-effective, energy-efficient, green building practices to the maximum extent possible; and

IT IS FURTHER ORDERED, that the General Services Department, in coordination with the Energy, Minerals and Natural Resources Department, the Construction Industries Division, and the New Mexico Chapter of the U.S. Green Building Council, shall develop criteria and a workable process for implementing this system; and

IT IS FURTHER ORDERED, that the General Services Department encourage private-sector building owners that lease to State agencies to comply with the same energy-efficiency performance standards required of State agencies in this Executive Order by offering preference points as determined by the Evaluation Committee for each lease RFP conducted under jurisdiction of the General Services Department; and

IT IS FURTHER ORDERED, that the Energy, Minerals, and Natural Resources Department (EMNRD) convene a "Public Schools Clean Energy Task Force" that shall be advisory in nature and shall make recommendations to implement aggressive energy efficiency measures in all existing school buildings and in the construction of all new schools and school renovations, including adopting the same energy efficiency standards established for executive branch agencies in this order. The Task Force shall also address the public schools' implementation of Executive Order 05-049, *Requiring the Increased Use of Renewable Fuels in New Mexico State Government*. The Task Force shall consist of representatives from EMNRD, Public Education Department, New Mexico Coalition of School Administrators, New Mexico School Boards Association, Public School Facilities Authority, Public Schools Capitol Outlay Task Force, and other members as appropriate. The Task Force shall report to the Governor by August 1, 2006 on its findings and recommendations; and

IT IS FURTHER ORDERED, that the Local Government Division of the Department of Finance and Administration, evaluate and develop recommendations to ensure that the siting of public buildings, including schools, minimizes transportation-related energy usage; and

IT IS FURTHER ORDERED, that the Construction Industries Division (CID) and the Construction Industries Commission (CIC) pursue updating residential and commercial building codes to promote and encourage consumers to develop state-of-the-art cost-effective energy efficient buildings and, in cooperation with EMNRD, engage the active support and participation from the CID and CIC on green building outreach, training, and technical assistance efforts; and

IT IS FURTHER ORDERED, that all State agencies are encouraged to work cooperatively with one another to achieve the goals outlined in this executive order.

THIS ORDER supersedes any other previous orders, proclamations, or directives in conflict. This Executive Order shall take effect immediately and shall remain in effect until such time as the Governor rescinds it.

ATTEST:



REBECCA VIGIL-GIRON
SECRETARY OF STATE

DONE AT THE EXECUTIVE OFFICE THIS 16TH
DAY OF JANUARY, 2006

WITNESS MY HAND AND THE GREAT SEAL
OF THE STATE OF NEW MEXICO



BILL RICHARDSON
GOVERNOR

| Question Number | BMP | Description |
|------------------------|------------|--|
| 7A, 7D 7E, 7F | 5-2 | Engineering and Construction Design Guidelines |



All About Discovery!
New Mexico State University

Facilities & Services



[Operations](#) [PD&E](#) [EH&S](#) [Business Office](#) [Fire](#) [University Architect](#) [Sustainability](#)

[Material Services](#) [FS Employees](#) [Customers](#)

[NMSU](#) > [Facilities & Services](#) > [Facilities and Services Library](#)
> [Design Guidelines, Studies, and Reports](#)

Design Guidelines, Studies, and Reports

Engineering and Construction Guidelines

- [Volume1 – Design Procedures](#)
- [Volume2 – Div 1-26,28-32 \(Table of Contents on Page 3\)](#)
- [Volume3 – Div 27 – ICT – Communications](#)
- [Volume4 – Div 33 Utilities](#)

Drawings

- [NMSU Custodial Closet Drawing Guidelines](#)
- [NMSU Fire Protection Drawing Guidelines](#)
- [NMSU ICT Drawing Guidelines](#)
- [NMSU Utility Drawing Guidelines](#)

Building Specifications

- [NMSU Urban Drainage Criteria](#)
- [Section 100 General Conditions](#)
- [Section 200 Sewer Materials Specifications](#)
- [Section 300 Sewer Construction Specifications](#)
- [Section 400 Water Materials Specifications](#)
- [Section 500 Water Construction Specifications](#)

Reports

- [2015 Bohannon and Huston, Inc – Farm Building Evaluation Report](#)
- [2014 Huitt-Zollars – Analysis of Campus Fume Hoods](#)
- [2014 Huitt-Zollars – Supplemental Info to Planning Report for NMSU Computer Data Center](#)
- [2013 Parkhill Smith, & Cooper – Drainage Concerns](#)

Office Information



Hours of
Operation
8:00 AM -
5:00 PM

Physical Location

1530 Wells

Mailing Address

MSC 3545 / PO Box
30001

Las Cruces, NM 88003

Directions to Facilities & Services



Click the logo to access
the AiM System

- 2012 Holzman Moss Bottino Architecture – Visual Arts Study for Williams Hall
- 2012 Facilities and Services Assessment Alcalde / Artesia / Clayton / Clovis / Mora / Tucumcari
- 2009 Smith Group NMDA Conceptual Programming Study
- 2009 Whitney Smelser, PS – Control Surveying Report for NMSU, Main Campus
- 2010 Bohannon Huston – Branson Library Floor Loading Study
- 1998 Molzen Corbin Report – Sustainable Ag Science Center – Alcalde, NM

Other

- 2008 Campus Animal and Range Facilities

Policy and Other Links



NMSU Policy Manual
FS Procedure Manual

Other Resources



myNMSU
Phonebook

Contact Us

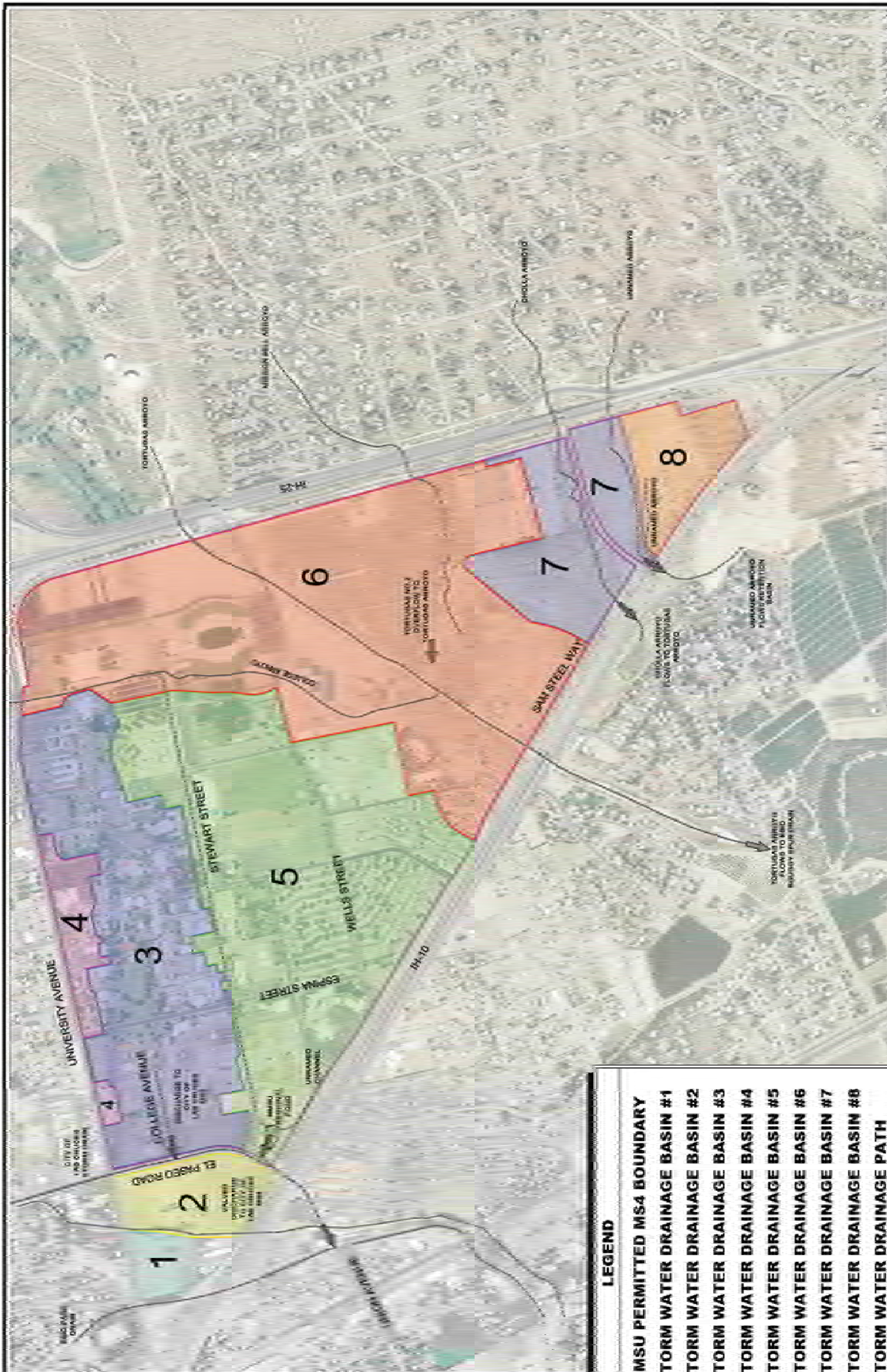


Facilities and
Services
Work Order
Phone:

575.646.7114

Email: AskFS@nmsu.edu

| Question Number | BMP | Description |
|------------------------|------------|-------------------------------|
| 7D, 7E 7F | 5-5 | Stormwater Drainage Basin Map |



**STORM WATER
DRAINAGE
MAP 2014**

NEW MEXICO STATE UNIVERSITY
LAS CRUCES, NEW MEXICO
STORM WATER
DRAINAGE
BASINS



- LEGEND**
- NMSU PERMITTED MS4 BOUNDARY
 - STORM WATER DRAINAGE BASIN #1
 - STORM WATER DRAINAGE BASIN #2
 - STORM WATER DRAINAGE BASIN #3
 - STORM WATER DRAINAGE BASIN #4
 - STORM WATER DRAINAGE BASIN #5
 - STORM WATER DRAINAGE BASIN #6
 - STORM WATER DRAINAGE BASIN #7
 - STORM WATER DRAINAGE BASIN #8
 - STORM WATER DRAINAGE PATH
 - MS4 STORM DRAIN
 - MS4 OUTFALL



and

| Question Number | BMP | Description |
|------------------------|------------|-------------------------------------|
| 7D, 7E 7F | 5-5 | Stormwater Infrastructure Inventory |

NMSU Storm Water Structures Inventory

Refer to the attached NMSU Storm Water Basin Map for basin designations.

Basin 1

DESCRIPTION

Topographically flat, agricultural lands at the western edge of the NMSU main campus. Bounded by University Avenue on the north, an Elephant Butte Irrigation District (EBID) irrigation canal on the east, College Avenue along the south, and an EBID drain on the west.

WATER ENTERS BASIN

- Via rainfall

WATER EXITS BASIN

- Surface runoff is retained in agricultural fields. However, in significant precipitation events, the western portion of this basin may discharge to the EBID Park Drain west of College Avenue and south of University Street.

OUTFALLS

- None

STORMWATER STRUCTURES

1. None

Basin 2

DESCRIPTION

Topographically flat agricultural land in the western portion of the NMSU main campus. It is bound by University Avenue on the north, Union Avenue on the east, College Avenue along the south, and an EBID irrigation canal on the west. The City of Las Cruces Convention Center, and its associated detention basin, is contained within this NMSU storm water drainage basin.

WATER ENTERS BASIN

- Via rainfall

WATER EXITS BASIN

- Surface runoff is retained in agricultural fields. Roof runoff on north side of the City of Las Cruces Convention Center (CC) flows to University Ave. Runoff from the parking lot south of the CC flows to a CC detention pond north of College Avenue.

OUTFALLS

- None

STORMWATER STRUCTURES

1. Detention pond (south of Convention Center and north of College Avenue).

Basin 3

DESCRIPTION

This basin is characterized by the central campus; it is a westward-sloping area with a high concentration of buildings and parking lots. There are numerous detention ponds allowing storage and infiltration of runoff.

WATER ENTERS BASIN

- Via rainfall

WATER EXITS BASIN

- Various locations onto Stewart Street (and into Basin 5).
- Into a series of drop inlets along College Avenue (and into the City of Las Cruces MS4 via Outfall NM007).
- A portion of the roof drainage from the Educational Services Building flows into the College Arroyo (and into Basin 6) through outfalls NM0012 through NM0015.

OUTFALLS

- NM007, NM0012, NM0013, NM0014, NM0015.

STORMWATER STRUCTURES

1. Drop inlet at Educational Services building (east side) and exits at College Arroyo
2. 14" corrugated PVC culvert at SE corner of Piñon Hall. Exit at south Piñon Hall.
3. 12" concrete pipe culvert at SW Piñon Hall. Exit at west Piñon Hall.
4. 2 drop inlets at east Piñon Hall courtyard. Exit west of Building.
5. 1 drop inlet at W. Piñon Hall courtyard. Exit south of Building.
6. 2 x 14" corrugated PVC culverts at south Piñon Hall. Exit within courtyard.
7. Aggie Pond serving as detention for immediate vicinity
8. 1 drop inlet at SE Garcia Hall. Exit at SW Garcia Hall.
9. 1 drop inlet at east Corbett Center 1st floor entry stair
10. 1 drop inlet at Corbett Center Courtyard
11. 1 drop inlet at Corbett Center Amphitheatre, located on north exterior of building
12. 1 drop inlet at NE corner of Garcia Annex
13. 1 drop inlet at west Campus Health Center entrance
14. Detention pond at SE exterior of Health and Social Services building
15. 1 drop inlet at north exterior of Milton Hall. Exit at sump pit to the west.
16. 2 Drop inlets at NE Zuhl Library
17. 1 Drop inlet at SE Zuhl Library
18. 1 Drop inlet at NE Science Hall entrance
19. 1 drop inlet at Science Hall courtyard
20. 1 drop inlet at east Engineering Complex III (EC III) detention pond
21. Detention pond east of ECIII
22. 4 - 1' x 4' box culverts at NE ECIII. Exit at NW ECIII.

23. 4 drop inlets east of ECIII
24. 1 drop inlet at ECIII Courtyard. Exit north of Hernandez Hall.
25. 3 roof drain outlets north of Hernandez Hall
26. 1 drop inlet at sidewalk south of ECI. Exit at Stewart St.
27. 2 x 14" corrugated PVC culverts at SW corner of parking lot #59. Exit at drop inlet south of ECI.
28. 1 drop inlet at east Jett Hall
29. 2 drop inlets at east Jett Hall courtyard
30. 2 drop inlets at west Jett Hall courtyard
31. Gerald Thomas Hall pond serves as retention for immediate vicinity
32. Detention pond with rip rap east of Skeen Hall
33. 1 drop inlet at south parking lot of Tejada Building
34. 1 drop inlet at north parking lot of Sugarman Building
35. Detention pond at SW corner of College Drive and Knox Street
36. 3 x 12" drop inlets north of detention pond at College and Knox feeding into detention.
37. Detention pond north of Alumni Center
38. 42" concrete pipe culvert under College Drive at intersection of College and Union Dr.
39. Drop inlet at south College Drive near NMSU Police Station

Basin 4

DESCRIPTION

This narrow strip along the northern boundary of the NMSU main campus is characterized by roof and parking lot run-off that flows to the north and onto University Avenue.

WATER ENTERS BASIN

- Rainfall (direct, and as roof drainage from some of the adjacent buildings)

WATER EXITS BASIN

- Roof drainage onto University Avenue (ex. Auxiliary Services Building)
- Parking lot drainage onto University Avenue
- Infiltration galley in the vicinity of the Center for the Arts

OUTFALLS

- None

STORMWATER STRUCTURES

1. Various curb cuts to facilitate local flow
2. 2 drop inlets north and south of the Center for the Arts building
3. 2 drop inlets east of the Health and Social Services building (within landscaped islands in parking lot number 14); the inlets convey water to parking lot number 11 (i.e., to the north and west).
4. Drop inlet at west side of Chemistry Building
5. Rock-lined detention swale on east side of the Center for the Arts building

Basin 5

DESCRIPTION

The area slopes westward and is the source of storm water conveyed via Stewart Avenue (the primary drainage pathway of this basin), and ultimately into the NMSU Regional Pond. This storm water basin is characterized by a predominance of athletic fields and campus residential housing (homes and apartments), with limited academic buildings. Doña Ana Community College is contained within this basin.

WATER ENTERS BASIN

- Rainfall

WATER EXITS BASIN

- 48" concrete culvert at west side of the NMSU Regional Pond. This culvert discharges to the City of Las Cruces MS4.

OUTFALLS

NM006 and NM008 (non-storm water)

STORMWATER STRUCTURES

1. Various curb cuts to facilitate local flow
2. Two drop inlets in the Chamisa dorm courtyards convey storm water to the west side of dorms (and discharge to grade) via subgrade PVC piping.
3. Drop inlet east of the Aggie X-Press store (corner of Standley Drive and Williams Avenue) conveys water to a detention pond north of store.
4. There are a series of corrugated metal culverts parallel to, and along the north side of, Sam Steel Road to convey flow westward, and ultimately into the NMSU Regional Pond. These are present from Doña Ana Community College, and westward.
5. 18" drop inlet at center of Stewart Street (near the Equine Education Center); conveys the Stewart Street flow into the NMSU Regional Pond.

Basin 6

DESCRIPTION

The Mission Bell, College, and Tortugas Arroyos each discharge into this basin. Storm water exits campus via the Tortugas Arroyo (under Interstate 10). This basin is characterized by a lack of development, and is primarily unpaved.

WATER ENTERS BASIN

- College Arroyo (adjacent to the southwest corner of the University Avenue and Triviz Street intersection). Two 60" diameter concrete culverts.
- Tortugas Arroyo west of Triviz Road, north of Wells Street. Eight 10' x 10' box culverts.
- Runoff discharge from I-25, south of the Wells Street overpass. Flow is routed through a 24" diameter corrugated metal pipe.
- Mission Bell Arroyo via two 6' x 4' concrete box culverts under I-25

WATER EXITS BASIN

- Via Tortugas Arroyo (under I-10)

OUTFALLS

- 1 Drop inlet at Triviz median at entry to campus. Exits at College Arroyo (Outfall NM032)
- 1 Drop inlet at east of Pan Am ticket office. Exits at College Arroyo (Outfall NM009).
- 1 Drop inlet at west of Pan Am ticket office. Exits at College Arroyo (Outfall NM010).
- 2 Strip inlets at south Pan Am Entrance. Exits at College Arroyo (Outfalls NM017 AND NM018).
- 2 Drop inlets at east Pan Am Entrance. Exits at College Arroyo (Outfall NM016).
- Roof drains at Fulton Center flow to College Arroyo via parking lot 33 (Outfalls NM020 – NM024).
- 4" drain pipe at from the Arrowhead Research Center (detention pond at north end). Discharges to the Tortugas Arroyo (Outfall NM0028).

STORMWATER STRUCTURES

1. 1 Drop inlet (into sump) at east Pan Am Ramp Entrance. Water pumped to grade.
2. Three 48" diameter metal corrugated culverts conveying water NE to SW under Wells Street (immediately east of Arrow head Drive)
3. One drop inlet at SE corner of Wells Street and Arrowhead Drive (outfall NM030)
4. Ten 55" diameter concrete culverts conveying water (NE to SW) under Arrowhead Drive (immediately south of Wells Street).
5. Drop inlet strip on the north side of Wells Street near the intersection with the College Arroyo (east of the Greek Complex). Water is conveyed under Wells Street and southward to a small headwall structure. Note; the inlet is not at the low spot, and the subgrade pipe discharge point is partially buried. This structure does not function well.
6. One 36" diameter concrete culvert under Arrowhead Drive (flows east to west). Discharges into the Early College High School parking lot.
7. One 36" diameter concrete culvert under Arrowhead Drive (flows east to west). Discharges into the Mission Bell Arroyo (south of the Early College High School).

8. Six 36" diameter concrete culverts under Arrowhead Drive conveying the Mission Bell arroyo flow (east to west). Discharge is into the EBID Tortugas #2 Dam.
9. Two 36" concrete culverts under Arrowhead Drive conveying the flow from an unnamed arroyo east to west. Discharge is south of the Mission Bell arroyo discharge into the EBID Tortugas #2 Dam.
10. One 24" diameter corrugated PVC culvert under Arrowhead Drive (conveys flow southwest to northeast, towards the Tortugas Arroyo).

Basin 7

DESCRIPTION

Basin 7 contains the entrance and exit of Cholla Arroyo, as it flows through the NMSU campus, as well as an unnamed arroyo that contributes flow to the Cholla Arroyo. This relatively small basin is primarily undeveloped, and exhibits a primarily east-to-west flow pattern.

WATER ENTERS BASIN

- Via rainfall, Cholla Arroyo, and on the east, drainage from Interstate 25.

WATER EXITS BASIN

- Via Cholla Arroyo.

OUTFALLS

- None

STORMWATER STRUCTURES

1. Consists of sheet flow and small drainage pathways towards the Cholla Arroyo, and/or culverts under Interstate 10 at west end of basin.

Basin 8

DESCRIPTION

This relatively small basin contains no named or significant arroyos, and is characterized by sheet flow and preferential drainage to a discharge point under Interstate 10.

WATER ENTERS BASIN

- Via rainfall and drainage from I-10 and I-25.

WATER EXITS BASIN

- Via an unnamed arroyo into five 24" concrete culverts under Interstate 10

OUTFALLS

- None

STORMWATER STRUCTURES

1. Five 24" concrete culverts under Interstate 10

ATTACHMENT 6

Public Notice of Annual Report

Affidavit of Publication

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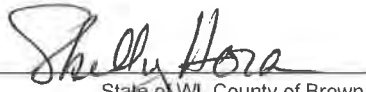
I, a legal clerk of the **Las Cruces Sun News**, a newspaper published daily at the county of Dona Ana, state of New Mexico and of general paid circulation in said county; that the same is a duly qualified newspaper under the laws of the State wherein legal notices and advertisements may be published; that the printed notice attached hereto was published in the regular and entire edition of said newspaper and not in supplement thereof on the date as follows, to wit:


09/06/2020

Despondent further states this newspaper is duly qualified to publish legal notice or advertisements within the meaning of Sec. Chapter 167, Laws of 1937.


Legal Clerk

Subscribed and sworn before me this September 10, 2020:


State of WI, County of Brown
NOTARY PUBLIC


My commission expires

SHELLY HORA
Notary Public
State of Wisconsin

Ad # 0004358023

PO #:

of Affidavits: 1

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**New Mexico State University
Public Notice of Draft
Annual Report for the
Small Municipal Separate
Storm Sewer System Permit**

New Mexico State University (NMSU) has prepared a Draft Annual Report of its Storm Water Management Program (SWMP). The report describes NMSU's progress towards achieving the goals of the SWMP from July 1, 2019 to June 30, 2020. The report is due to the Environmental Protection Agency (EPA) by October 1, 2020. The SWMP and annual report are required by NPDES General Permit Number NMR040000 for discharges from Small Municipal Separate Storm Sewer Systems (MS4s).

Students, faculty and staff of New Mexico State University are encouraged to review and comment on the Draft Annual Report. A copy is available for review online at <https://safety.nmsu.edu/wp-content/uploads/sites/72/2020/08/2019-2020-NMSU-MS4-Annual-Report-DRAFT.pdf>

Comments may be made in writing to New Mexico State University, Environmental Health Safety & Risk Management, at PO Box 30001, MSC 3578, Las Cruces, NM 88003-3578 or submitted via e-mail to environmental@ad.nmsu.edu. Comments are due within 30 days of the date first publication of this notice. For additional information, contact the New Mexico State University, Environmental Health Safety and Risk Management, at 575-646-3327. #4358023, Sun-News, September 6, 2020