

Mixed Use Alameda Development

Snyder Construction

General Permit SWPPP Inspection



Tuesday, October 27, 2020, 0.19"

Last Precipitation

Thursday, December 3, 2020, 0.05"

64% Chance of Rain

48h Forecast

Inspection Date and Time Dec 8, 2020, 2:00:36 PM Completed by Jeff Hart

Last Rain Event

Permit # C18E086 NMR1001TQ NMR1001U5

Inspection Form Instructions - Review each question for this inspection carefully, then answer YES, NO, or N/A (not applicable). If any of the items below are out of compliance, press the "Add Action Item" button above to add a corrective action.

Frequency

Monthly -

General Information

Inspector's Qualifications - Trained and work experience - see inspector qualification page in section 2 of the SWPPP.

Type of Inspection:

Regular During stormevent Post storm event

Weather Information

Last Storm Event Information - For information on the last storm event, see the weather event information at the end of this inspection.

Weather at time of this inspection?

Clear

Cloudy

Rain Sleet

Snowing

High Winds

Partly

Cloudy

Have any discharges occurred since the last inspection?

Yes

If yes, what did the water look like at the time of the discharge?

Are there any discharges at the time of this inspection?

Yes

No

If yes, what did the water look like at the time of the discharge?

Is a rain gauge installed on site?

Yes

No

If yes, where is it located?

Nearby gauge, NOAA, COCORHAS and Weather Underground monitored as secondary resources.

Has the Rain Event Page been filled out?

Yes

No

Are there SDS sheets on site?

Yes

No

If yes, where are they located?

Inspectors log updated. Removed SDS for final stabilization.

If construction ceases on the site for more than 14 days, the site must be stabilized until construction resumes.

Date Construction Stopped 10/20

Date Construction Resumed

Measures Taken to Stabilize the Site:

Structures, paving with curb and gutter, drop inlets, retention pond, landscaping. Silt fence in place on non-stabilized areas to the east and west.

Construction Phasing

Verify what stage of construction the project is in, and record dates when activities started and were completed.

Installed BMPs

Not Started Started

Completed

Started:

Completed: 01/19

Site Clearing and Grading

Not Started

Started

Completed

Started:

Completed: 02/19

Installing Utilities Not Started Started Completed

Started:

Completed: 05/20

Building Structure Not Started Started

Completed

Started:

Completed: 08/20

Paving and Walks Not Started Started

Completed

Started:

Completed: 04/20

Final Grading/Stabilize Site

Not

Started Started

Completed

Started: 02/20

Completed: 09/20

Other

Started:

Site-specific BMPs

The corrective actions initiated and date completed are in the Corrective Action Log

List of BMPs Installed:

Cut-back at Curb Pond Silt Fence Stabilized Construction Entrance Swale- RIP RAP Inlet Protection Paving, curb and gutter Landscape

Are all of the above controls installed?

Yes

No

Do any of the above controls need maintenance?

Yes

No

If any of the controls have not been installed or require maintenance, please list the control and explain. $\ensuremath{\mathsf{N/A}}$

Are the BMPs shown on the map?

Yes

No

Were there any changes to the SWPPP?

Yes

No

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Has the SWPPP been updated?
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Yes

No

Were the changes to the SWPPP implemented within 7 days?

Yes

No

List any new BMPs needed: N/A

Notes:

Oversight Issues

A list of corrective actions will be supplied with this inspection.

1. Are all slopes and disturbed areas not actively being worked properly stabilized?

Implemented?

Yes

No

N/A

Maintenance Required?

Yes

No

N/A

2. Are natural resources (e.g., streams, Arroyos, mature trees, etc.) protected with barriers or similar BMPs?

Implemented?

Yes No

N/A

Maintenance Required?

Yes

No

N/A

3. Are perimeter controls and sediment barriers adequately installed (keyed into substrate) and maintained?

Implemented?

Yes No

N/A

Maintenance Required?

Yes

No

N/A

4. Are discharge points and receiving waters free of any sediment deposits?

Implemented?

Yes

No

N/A

Maintenance Required?

Yes

No

N/A

5. Are storm drain inlets properly protected?

Implemented?

- Yes
- No

N/A

Maintenance Required?

Yes

No

N/A

6. Is the construction exit preventing sediment from being tracked into the street?

Implemented?

Yes

No N/A

Maintenance Required?

Yes

No

N/A

7. Is trash/litter from work areas collected and placed in dumpsters?

Implemented?

Yes

No

N/A

Maintenance Required?

Yes

No

N/A

8. Are washout facilities (e.g., paint, stucco, concrete) available, clearly marked, and maintained?

Implemented?

Yes

No

N/A

Maintenance Required?

Yes

No

N/A

9. Are vehicle and equipment fueling, cleaning, and maintenance areas free of spills, leaks, or any other deleterious material?

Implemented?

Yes

No

N/A

Maintenance Required

Yes

No N∕A

10. Are materials that are potential storm water contaminants stored inside or under cover?

Implemented?

Yes

No

N/A

Maintenance Required?

Yes

No

N/A

11. Are non-storm water discharges (e.g., wash water, dewatering) properly controlled?

Implemented?

Yes

No

N/A

Maintenance Required?

Yes

No

N/A

12. Has the Site map been updated to reflect current conditions?

Implemented?

Yes No

N/A

Maintenance Required?

Yes

No

N/A

13. Is the NOI posted?

Implemented?

Yes

No

N/A

Maintenance Required?

Yes

No

N/A

14. Were previous corrections made within 7 days of last inspection or before the next storm event?

Implemented?

Yes

No

N/A

Maintenance Required?

Yes

No

N/A

Walk through facility and look for signs of pollution including paint, solvents, chemicals, solid waste, oil, and fuel.

Are there any signs of hazardous materials being exposed to storm water runoff?

Yes

No

Have there been any reportable quantities releases of hazardous materials?

Yes

No

Additional Notes

Inspection frequency moved to monthly inspections for the remainder of the "dry season". Best Management Practices are in place. Site remains clean and organized.

Certification

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."

Electronic Signature

Х	Jeff Hart

Date December 8, 2020 at 3:10:32 PM MST

Title Senior Inspector

Wea	ther Hi	story						
	Precipita	ation Rec	orded	No Precipitation	Missed o	or data unavailable		
lovem	ber							
6 th	0	7 th	0.07" 8 th	0.08" 9 th	0 10 th	0 11 th	0 12 th	0
13 th	0	14 th	0 15 th	0 16 th	0 17 th	0 18 th	0 19 th	0
20 th	0	21 st	0 22 nd	0 23 rd	0 24 th	0.04" 25 th	0 26 th	0
27 th	0.04"	28 th	0 29 th	0 30 th	0			
Decem	ber							
1 st	0	2 nd	0.05" 3 rd	0 4 th 0	5 th	0 6 th 0	7 th 0	
8 th	0							

All precipitation totals are obtained from the National Oceanic and Atmospheric Administration (NOAA). Precipitation readings are based on the latitude and longitude for each site as entered into complianceGO. Occasionally NOAA fails to return/record data. Days where this occurs are so indicated.

There Are No Action Items