SAN MATED COUNTYWIDE Water Pollution Prevention Program 1. Inspection Date: 01/21/2021 1a Current weather conditions: Sunny, Clear, 70F

CONSTRUCTION SITE INSPECTION REPORT

1.	Inspection Date: 01/21/2021	ia. Current weather	conditions:	
2.	Name of Project: Highland Estates		2a. Project No./Permit No. BLD2016-00160	
	Project Address: Highland Estates, Lots 9, 10, and 11 San Mateo, Ca, 94402			
			Other	
	Permit Type: Building Permit	☐ Grading Permit	☐ Site Development ☐ CIP Project	
	Project disturb \geq 1 acre?: $\underline{\vee}$ (Y/N - If Yes,			
	Project covered under statewide Construction General Permit? (Y/N) SWPPP on site? (Y/N)			
	High Priority Site (significant threat to water Project Type: Residential		Hillside Project? (Y/N - If Yes, inspect monthly during wet season.) mercial/Industrial □ Institutional □ Landscaping	
0.	Utility (water, sewer, F		1 0	
		Inspection Finding		
9.	Erosion Control Measures:	(A / NM / P / NA)*	Location on site/Comments	
	Jute Netting/Fiber Blankets	NA		
	Mulch	NA		
	Hydroseed/Soil binder/Compost blanket	NA		
	Mark Areas to be Preserved	NM	Silt fence and orange snow fence were in place around the project. Silt fence on SE side of Lot 9 requires repair.	
	Tree Protection Fencing	A	Orange snow fencing is in place to delineate the tree protection zones.	
10	Riparian Area Barrier	A	Chain link fence is in place to protect the riparian area on Lot 11.	
10.	Sediment Control Measures Classification and resident an	Α.		
	Stabilized construction entrance Street Sweeping	A	Stabilized construction entrance is in place at Lots 9/10 and 11.	
	<u> </u>	A	No trackout was observed, NextGen has been sweeping the street daily as required by AQ-1. Tuice daily watering of the site is required by AQ-1. NextGen has been logging the watering times in a legbook ensite.	
	✓ Dust Control✓ Wattles / Fiber Rolls / Compost Socks	A	Twice daily watering of the site is required by AQ-1. NextGen has been logging the watering times in a logbook onsite. Fiber rolls are in place around drain inlets at Lots 9/10 and along the silt fence of Lot 11.	
	✓ Silt Fences / Compost Berms	NM	Silt fence is in place around the project perimeter on all sites. Silt fence on SE side of Lot 9 requires repair.	
	Sedimentation Basin	NA	Sili silos d'il piaco di salla dio project permitera sil all'ottos. Sili silos di Se esta di Esta d'Aquillos (apaille	
	Check Dams	NA		
	☐ Inlet Filters (Gravel bags)	A	Drain inlet protection is in place at Lot 9/10.	
	Earth Dikes / Drainage Swales	NA NA	Drain filet protection is in place at Lot 9/10.	
11.	Run-on and Runoff Control			
	✓ Earth Dikes / Drainage Swales	A	Permanent stormwater system has been installed on Lot 10.	
	Sampling is conducted, if required	NA		
12.	Active Treatment System (if any)	NA		
13.	Good Site Management			
	Soil Stockpiles	NA		
	Waste Systems Management Construction Metarials (wood coment.)	A	Port-o-john onsite was in good working order and is within secondary containment.	
	ConstructionMaterials (wood,cement,)	A	Debris and pallets of construction materials were present on site on Lots 9, 10, and 11.	
	Hazardous Materials (paint,solvents)	NA NM	A faculty gapes tars, and goe gape were identified outside of accordant containment. Next Con was notified of the insure	
	✓ Petroleum Products (oil, fuel)✓ Vehicle Servicing	A	A few generators and gas cans were identified outside of secondary containment. NextGen was notified of the issue. Onsite equipment was in good working order.	
14.	Non-Stormwater Management	A	Chaic equipment was in good working order.	
••	Concrete/Stucco washout area	NA		
	Architectural copper rinsewater	NA		
	✓ Other:	NM	Wind break on N side of Lot 11 was falling down and requires repair.	
* A=	Adequate, NM=needs maintenance, P=Problem(s),	NA=Not Applicable		
	5. Is there an actual illicit discharge or evidence of illicit discharge to storm drain/discharge point?			
16.	Comments: Cardboard boxes have blown downslo	ope on Lot 10 and should be	e retrieved so that they don't fly out of the project area. Final C.6 Inspection	
17.	-	m first identified: 1/21/2	• • • • • • • • • • • • • • • • • • • •	
	Comments: See details above regarding site ma	intenance. All issues have	e been discussed with NextGen.	
	·		Notice of Violation ■ Notice to Comply □ Stop Work □ Administrative Fine	
18. Resolution: Problem Fixed Need More Time (include rationale in comments) Escalate Enforcement Date resolved: /				
	Was there rain with runoff after problem id	entified and before re	solution?	
	Comments:			
19.	Inspector's Signature: pssuff//		Date: 1/21/2021 ☐ No one on site or	
	Inspector's Name (Print). Jessie Henderson-N	/IcBean	Phone Number: 8057128794 no responsible person present.	
20	Name of Site Contact Person (Print) Rober	t Pellegrine	Phone No. 6504452214	
	Site Contact Signature		itle: Superintendent Date: Left report copy at site.	
	Cito Contact Orginataro	000 11	Dutc	

NOTES AND DEFINITIONS OF TERMS USED IN THE CONSTRUCTION SITE INSPECTION REPORT

NOTES:

PENALTIES. Agency staff are required to verify correction of any stormwater violations within 10 business days or before the next rainfall with runoff. If a violation is not corrected within this time frame, enforcement will escalate per the Enforcement Response Plan. This may result in the jurisdiction taking one or all of the following actions: 1) Issuance of a Stop Work Notice (such that inspections on all permits will be stopped until all violation(s) have been corrected); 2) Application of fines/re-inspection fees of \$______ per day; 3) and/or Referral of the violation(s) to the Regional Water Quality Control Board. Erosion control measures, or other best management practices, in addition to those shown on the plans may be required by agency staff to ensure effective stormwater management.

Stormwater Inspection Requirement - Agency staff are required to inspect the following categories of sites at least once per month during the rainy season: sites that disturb 1 acre of land or more, Hillside Projects and High Priority Sites (see definitions below).

Construction General Permit Compliance - Projects that disturb 1 acre or more of land are required to obtain coverage under the statewide Construction General Permit (see www.swrcb.ca.gov/water_issues/programs/stormwater/constpermits.shtml for information and to download the permit). To obtain coverage under the Construction General Permit, file a Notice of Intent using the SMARTS

database, at https://smarts.waterboards.ca.gov/smarts/faces/SwSmartsLogin.xhtml.

Requirement to Verify Construction General Permit Coverage - Agency staff must verify that projects disturbing one acre or more of land have obtained coverage under the statewide Construction General Permit.

Where to Find Information on Construction BMPs - Detailed information on construction best management practices (BMPs) is available at the California Stormwater Quality Association's online Construction BMP Portal, at www.casqa.org/resources/bmp-handbooks. A subscription fee is required to access the portal. For information on access to the portal, inspectors should contact their agency's representative to the Countywide Program's New Development Subcommittee.

DEFINITIONS:

Active Treatment System - Active Treatment Systems (ATS) reduce turbidity of construction site runoff by collecting runoff in a tank and introducing chemicals through direct dosing or an electrical current to enhance flocculation, coagulation, and settling of the suspended sediment. The increased flocculation aids in sedimentation and ability to remove fine suspended sediments, thus reducing stormwater runoff turbidity and improving water quality.

Check Dam - a small barrier constructed of rock, gravel bags, sandbags, fiber rolls, or other proprietary products, placed across a constructed swale or drainage ditch. Check dams reduce the effective slope of the channel, thereby reducing scour and channel erosion by reducing flow velocity and increasing residence time within the channel, allowing sediment to settle.

High Priority Site - A site that has a steep slope or is adjacent to a creek or other water body, or a site that the agency or the Regional Water Quality Control Board (Water Board) has determined to have significant threat to water quality based on site-specific evaluation of the following additional factors: soil erosion potential or soil type, project size and type, sensitivity of receiving water bodies, proximity to receiving water bodies, non-stormwater discharge, or any other relevant factors as determined by the local agency or Water Board.

Illicit Discharge - Any discharge to a municipal storm drain system that is prohibited under local, state, or federal law, including all non-stormwater discharges not composed entirely of stormwater and discharges prohibited under the Municipal Regional Stormwater Permit (MRP).

Hillside Project - As defined in the MRP, those projects on sites disturbing 5,000 square feet or more of land area and with slopes greater than or equal to 15% (or based on the Permittee's map of hillside development areas or criteria.)