FAILURE TO CORRECT VIOLATION(S) within 10 business days (or as specified in this notice) may result in PENALTIES described on page 2! AN MATEO COUNTYWIDE Water Pollution Prevention Program CONSTRUCTION SITE INSPECTION REPORT 1. Inspection Date: 04/20/2021 Sunny, clear, 75F 1a. Current weather conditions: __ 2. Name of Project: Highland Estates 2a. Project No./Permit No. BLD2016-00160 3. Project Address: Highland Estates, Lots 9, 10, and 11 San Mateo, Ca, 94402 Routine ☐ Follow-up ☐ Other 4. Inspection Type: Grading Permit ☐ Site Development 5. Permit Type: Building Permit □ CIP Project 6. Project disturb ≥ 1 acre?: <u>v</u> (Y/N - If Yes, inspect monthly during wet season.) NOI Required: Y (Y/N) SWPPP dated 10 / 30 / Project covered under statewide Construction General Permit?____ SWPPP on site? N _(Y/N) High Priority Site (significant threat to water quality)? Y _ 7.a Hillside Project? Y (Y/N - If Yes, inspect monthly during wet season.) 8. Project Type: Residential ☐ Commercial/Industrial ■ Institutional ■ Landscaping ■ Utility (water, sewer, PG&E) □ Grading Demolition □ Street Improvement Other: Inspection Finding (A / NM / P / NA)* Location on site/Comments 9. Erosion Control Measures: ☐ Jute Netting/Fiber Blankets ☐ Mulch NA Hvdroseed/Soil binder/Compost blanket NA \square Α Silt fence is in place around all project sites. Orange snow fence is in place to protect trees onsite. Mark Areas to be Preserved Tree Protection Fencing Α Orange snow fencing is in place to delineate the tree protection zones ✓ Riparian Area Barrier Α Chain link fence is in place to protect the riparian area on Lot 11. 10. Sediment Control Measures Stabilized construction entrance Stabilized construction entrance is in place at Lots 9/10 and 11 $\overline{\mathbf{V}}$ Street Sweeping Α No trackout was observed. NextGen will continue to sweep the street and use wheel wash as required by AQ-1 **√** Dust Control Α The site is currently wet due to recent rain, and no watering is needed. Twice daily watering will be conducted as needed per AQ-1, as conditions dry out Wattles / Fiber Rolls / Compost Socks Α Fiber rolls are in place around drain inlets at Lots 9/10 and along the silt fence of Lot 11 Α $\overline{}$ Silt Fences / Compost Berms Silt fence is in place around the project perimeter on all sites. Sedimentation Basin NA Check Dams NA ✓ Inlet Filters (Gravel bags) Α Drain inlet protection is in place at Lot 9/10. Earth Dikes / Drainage Swales NA 11. Run-on and Runoff Control ▼ Earth Dikes / Drainage Swales 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 Port-o-johns onsite was in good working order and are within secondary containment. \square ConstructionMaterials (wood,cement,...) Construction materials are onsite, debris containers are available for trash, and construction materials are within the project area NA Hazardous Materials (paint, solvents) Petroleum Products (oil, fuel) NM Gas cans and generators were observed outside of secondary containment. This was discussed with NexGen ✓ Vehicle Servicing Onsite equipment was in good working order. Non-Stormwater Management

	✓ Other:	Α	Vind break on N side of Lot 11 was in good working order.					
* A	=Adequate, NM=needs maintenance, P=Problem(s)), NA=Not Applicable						
15.	. Is there an actual illicit discharge or evide	ence of illicit discharge t	o storm drain/discharge	point?		Yes	■ No	
16.	. Comments:					Final C.	6 Inspection	on
17.	nforcement/Follow-Up Date problem first identified: 04/15/2021 Next follow-up inspection date: 04/29/2021							
Comments: See notes above regarding site maintenance. All issues were discussed with NexGen.								
	Enforcement: None/In compliance	☐ Verbal Warning ☐ N	Notice of Violation N	otice to Com	ply 🗖 Stop	Work [☐ Administ	trative Fine
18. Resolution: Problem Fixed Need More Time (include rationale in comments) Escalate Enforcement Date resolved:								ed: / /
	Was there rain with runoff after problem in	dentified and before res	solution? 🗆 Yes 🔳 N	No 🗆	ltems corr	ected du	ıring inspe	ction (see comments)
	Comments:							
19	. Inspector's Signature:	pector's Signature:		Date: 04/20/2021				No one on site or no responsible
	Inspector's Name (Print). Jessie Henderson-	Phone Number	Phone Number: 8057128794					
								person present.
20.	. Name of Site Contact Person (Print) Robe			Phone No.	6504452214		_	
	Site Contact Signature	Job Ti	tle: Superintendent		Date:			Left report copy at site.

Concrete/Stucco washout areaArchitectural copper rinsewater

NA

Plastic has been placed around the homes on Lots 9/10 to capture stucco and paint drippings

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.)