SANTA CLARA COUNTY, CALIFORNIA
LOT 2 IN TRACT NO. 6380 “STONEBRIDGE ESTATES” ON THE LANDS OF LATALA
HOME GRADING AND DRAINAGE IMPROVEMENT PLANS
FOR THE
A.P.N.: 779-42-002
14632 STONEBRIDGE COURT, MORGAN HILL
NOVEMBER 2016
NO SCALE
RECORDED IN BOOK 427 OF MAPS, PAGE 30 AND 31 ON OCTOBER 3, 1978

STANDARD BEST MANAGEMENT PRACTICE NOTES

1. Solid and Demolition Waste Management: Provide designated waste collection areas and containers on or away from streets, garages, storm drains, and waterways, and arrange for regular disposal. Waste containers must be watertight and covered at all times except when waste is disposed. Refer to Erosion & Sediment Control Field Manual, 4th Edition (page C7-2) or later.

2. Hazardous Waste Management: Provide proper handling and disposal of hazardous wastes from a licensed hazardous waste material handler. Hazardous wastes shall be stored and properly labeled in sealed containers constructed of suitable materials. Refer to Erosion & Sediment Control Field Manual, 4th Edition (pages C8-3 to C8-6) or later.

3. Split Prevention and Control: Provide proper storage areas for liquid and solid materials, including chemicals and hazardous substances, away from streets, garages, storm drains, and waterways. Spill control materials must be large or sizeable to ensure timely accessibility. Spills must be cleaned up immediately and contaminated soil disposed properly. Refer to Erosion & Sediment Control Field Manual, 4th Edition (pages C7-2 to C7-4, C11-6 to C11-14) or later.

4. Vehicle and Construction Equipment Service and Storage: Areas shall be designated for the maintenance, where on-site maintenance is required, and storage of equipment that is protected from unauthorized use or theft. Equipment shall be provided to capture any waste oils, lubricants, or other potential pollutants that shall be properly disposed off site. Fueling and minor maintenance repair, and washing shall be conducted off site whenever possible. Refer to Erosion & Sediment Control Field Manual, 4th Edition (pages C7-8) or later.

5. Material Delivery, Handling and Storage: In general, materials should not be stockpiled on site. Where temporary stockpiles are necessary and approved by the County, they shall be covered with scoured plastic, sheeting or tarp and located in designated areas near construction entrances and away from drainage pipes and catchpits. Barriers shall be provided to prevent movement during adverse weather conditions. Refer to Erosion & Sediment Control Field Manual, 4th Edition (pages C7-2) or later.

6. Handling and Disposal of Concrete and Cinder: When concrete and concrete products are generated on site, concrete runoff shall be contained and shall be directed to a temporary or permanent drainage system or in a manner approved by the County. Cinder and concrete should be washed into the road (right of way). Refer to Erosion & Sediment Control Field Manual, 4th Edition (pages C7-2) or later.

7. Pavement Construction Management: Prevent or reduce the discharge of pollutants from paving operations, using measures designed to maintain a clean worksite and minimize the discharge of pollutants to storm drainage. Water in excess of normal levels should be drained and directed to a suitable drainage area. Where possible, a temporary silt fence shall be deployed for temporary protection. Refer to Erosion & Sediment Control Field Manual, 4th Edition (pages C7-2) or later.

8. Construction Site and Water Management: Inspectors to identify and communicate with contractors prior to construction activities to ensure that proper erosion and sediment control measures are in place. Contractors shall be required to identify erosion and sediment control measures in their construction plans. Refer to Erosion & Sediment Control Field Manual, 4th Edition (pages C7-2) or later.

9. Temporary Site Sanitary Facilities: Temporary sanitary facilities should be located away from street gutters, garage gutters, and storm drains. Permanent latrines and portable sanitary waste handles should be included. Secondary sanitary facilities should be provided for all sanitary facilities. Refer to Erosion & Sediment Control Field Manual, 4th Edition (page C7-2) or later.

10. Inspection and Maintenance: Areas of material and equipment storage, temporary and temporary sanitary facilities must be frequented weekly. Problems shall be identified and appropriate control measures implemented immediately, within 24 hours of the problem being identified.

STANDARD EROSION CONTROL NOTES

1. Subcatchment Management: Tracking Prevention and Cover Use: Activities shall be organized and managed such as to prevent or minimize tracking of soil onto the public street system. A gravel or paved device construction entrance is required for all sites. Clean up of tracked material must be provided by means of a street sweeper prior to an approval of the site report, or at least once at the end of each workday that material is tracked. Water drainage is determined by the county. Refer to Erosion & Sediment Control Field Manual, 4th Edition (pages B-9 to B-10) or later.

2. Storm Drain Inlet and Catch Basin Inlet Protection: All inlets within the vicinity of the project and within the project area shall be protected with gravel plugs placed around or other site specific protection. Areas where exposed soils are present, stabilized trees roots or existing silt fences can be used. Silt fences are not optional due to channeling and subsequent flooding. Refer to Erosion & Sediment Control Field Manual, 4th Edition (pages B-9 to B-10) or later.

3. Silt Water Runoff: No storm water runoff shall be allowed to enter the street system and to be directed underground storm sewer system or other above ground stormwater systems until appropriate erosion and sediment control measures are fully installed.

4. Dust Control: The contractor shall maintain dust control in graded areas such as by providing non-slipper soil surcharges or by providing reliable erosion control until daily or weekly trackouts by water trucks and earth moving equipment by scheduling these activities efficiently. Refer to Erosion & Sediment Control Field Manual, 4th Edition (pages B-9 to B-10) or later.

5. Silt Check: Silt check shall be placed in streets and on paved areas. Barrows and temporary stockpiles shall be protected with appropriate erosion control measures, namely, silt fences, silt check, or other erosion control systems in neighboring areas.

6. Erosion Control: During the rate season, all disturbed areas must include at least effective measures of erosion and sediment control. It required that temporary erosion control measures are applied to disturbed soil after any rain event. During the snow season, erosion control measures must be applied sufficiently to prevent erosion and sediment movement. Refer to Erosion & Sediment Control Field Manual, 4th Edition (pages B-9 to B-10) or later.

7. Inspection and Maintenance: Disturbed areas of the Project’s site, locations where vehicles enter or exit the site, and all erosion and sediment controls that are identified as part of the Erosion Control Plans must be inspected by the County’s Inspector, on a weekly basis, throughout the project. Any erosion or other problem not remedied, or alternative control measures implemented immediately, within 24 hours of the problem being identified.

8. Project Completion: Prior to project completion and signing of the County Inspection, all disturbed areas shall be re-vegetated, planted, or sodded to minimize the potential for erosion on the project site.

9. It shall be the Owner’s/Contractor’s responsibility to maintain control of the entire construction operation and keep the entire site in compliance with the erosion control plans.

10. Erosion and sediment control best management practices shall be applied as required until all vegetation is fully established on undisturbed surfaces.