STORM WATER QUALITY NOTES—CONSTRUCTION BMPs

Prior to any soil disturbance, temporary erosion and sediment control shall be installed by the contractor or qualified person(s) as indicated below:

1. All requirements of the City of San Diego Land Development Manual, Storm Water Standards, must be incorporated into the design and construction of the proposed grading/development, consistent with the approved storm water pollution prevention plan (SWPPP) and/or storm water pollution control plan (SWPCP) for construction level BMPs and, if applicable, the storm water quality management plan (SWQMP) for post construction treatment control BMPs.

2. The contractor shall install and maintain all storm drain inlets. Inlet protection in the public right of way may be temporarily removed where it is prone to flooding prior to a rain event and reinstalled after rain is over.

3. All construction BMPs shall be installed and properly maintained throughout the duration of the construction.

4. The contractor shall only grade, including clearing and grubbing, areas for which the contractor or qualified person can provide erosion and sediment control measures.

5. The contractor is responsible for ensuring that all sub-contractors and suppliers are aware of all storm water quality measures and implement such measures. Failure to comply with the approved SWPPP/SWPCP will result in the issuance of correction notices, citations, civil penalties and/or stop work notices.

6. The contractor or qualified person shall be responsible for cleanup of all soil, debris, and mud on affected and adjacent street(s) and within storm drain system due to construction vehicles/equipment and construction activity at the end of each work day.

7. The contractor shall protect new and existing storm water conveyance systems from sedimentation, concrete rinse, or other construction related debris and discharges with the appropriate BMPs that are acceptable to the engineer and as indicated in the SWPPP/SWPCP.

8. The contractor or qualified contact person shall clear debris, silt, and mud from all ditches and swales prior to and within 3 business days after each rain event or prior to the next rain event, whichever is sooner.

9. If a non-stormwater discharge leaves the site, the contractor shall immediately stop the activity and repair the damages. The contractor shall notify the city resident engineer of the discharge, prior to resuming construction activity. Any and all waste material, sediment, and debris from each non-stormwater discharge shall be removed from the storm drain conveyance system and properly disposed of by the contractor.

10. Equipment and workers for emergency work shall be made available at all times. All necessary materials shall be stockpiled on site at convenient locations to facilitate rapid deployment of construction BMPs when rain is imminent.

11. The contractor shall restore and maintain all erosion and sediment control BMPs to working order prior to final acceptance.

12. The contractor shall install additional erosion and sediment control measures due to grading inactivity or unforeseen circumstances to prevent non-stormwater and sediment-laden discharges.

13. The contractor shall be responsible and shall take necessary precautions to prevent public trespass onto areas where impounded waters create a hazardous condition.

14. All erosion and sediment control measures provided per the approved SWPPP/SWPCP shall be installed and maintained. All erosion and sediment control for interim conditions shall be properly documented and installed to the satisfaction of the resident engineer.

15. Upon notification by the resident engineer, the contractor shall arrange for meetings during October 1st to April 30th for project team (general contractor, qualified person, erosion control subcontractor [if any], engineer of record, owner/developer, and the resident engineer) to evaluate the adequacy of the erosion and sediment control measures and other BMPs relative to anticipated construction activities.

16. The contractor shall conduct visual inspections daily and maintain all BMPs as needed. Visual inspections and maintenance of all BMPs shall be conducted before, during, and after every rain event and every 24 hours during any prolonged rain event. The contractor shall maintain and repair all BMPs as soon as possible as safety permits.

17. Construction entrance and exit area, temporary construction entrance and exits shall be constructed in accordance with Cal/OSHA Fact Sheet T-101 or Cal/OSHA Fact Sheet T-101 to prevent tracking of sediment and other potential pollutants onto paved surfaces and traveled ways. Width shall be 15 feet on the minimum necessary to accommodate vehicles and equipment without bypassing the entrance.

(o) Non-stormwater discharges shall be effectively managed per the San Diego Municipal Code Chapter 4, Article 3, Division 3 "Storm Water Management and Discharge Control."
Telecom Final Inspection Required

Once project is ready for a Telecom Inspection, e-mail photos of the completed project to 5G_dsd@sandiego.gov

The purpose of the Telecom Inspection is to ensure that the WCF complies with the approved photo simulations and plans. (When applicable) All FRP must be in good condition and may not exhibit any warping, seams or discoloration. Rooftop photos will be required at final inspection.