1) Tree protection and pruning shall be accomplished as detailed in special provisions, the construction plans, and or per tree ordinance 12636.

2) The Storm Water Pollution Prevention Plan, SWPPP, submitted to Public Works, shall describe in detail how the construction effort will be phased with regards to minimizing erosion problems by the use of temporary and permanent erosion control measures, for the various sequences of construction operations. Any modifications must be approved by the City of Miami – NPDES Section, Department of Public Works.

3) Environmental control features as provided in the SWPP, are to be installed at all areas of excavation or fill for drainage system, or structure construction prior to such excavation or fill. Inlet entrances are also to be protected from siltation as detailed on sheet 2 of 4 of Misc. 35–89–6.

4) All environmental control features are to be maintained throughout the life of the project in accordance with N.P.D.E.S. requirements. The contractor must insure that all erosion control features function properly at all times.

5) All erosion and material deposits must be contained within the project limits.

6) Any damaged or ineffective rock bags are to be replaced with new ones. The location of rock bags installation is as mentioned in the SWPPP plans. The project engineer may specify other areas as necessary.

7) Ditch bottom inlets shall be protected from sediment intake until project is complete. Elevation of ground outside inlet top shall not be higher than inlet top. Rock bags shall be installed around inlet top. Completed inlets in paved areas shall also be protected with rock bags to prevent sediment intake.

8) Curb inlets also shall be protected from sediment intake until the project is complete. All exposed sloped material adjacent to inlet, shall be covered with erosion control matting with outer limits protected by rock bags.

9) Stockpiled material shall not be left in erosion prone areas unless protected by cover or rock bags.

10) Inspection of erosion control measures and condition of adjacent properties, shall be performed daily by the contractor’s representative and the project engineer. Deficiencies shall be noted and corrected.

11) Any offsite sediment discharge to a municipal separate storm water system arising from the contractor’s activities is not allowed. Refer to Public Works Department Bulletin No. 25.

12) The use of sanitary sewers, french drains, cover ditches and/ or rock drains for the disposal of wastewater is expressly prohibited. Refer to Public Works Department Bulletin No. 25.

* NPDES – National Pollution Discharge Elimination System

STORM WATER POLLUTION PREVENTION PRACTICES:
(FOR PROJECTS OF 1 ACRE OR MORE)