STANDARD BEST MANAGEMENT PRACTICE NOTES

1. Sediment and Debris Waste Management: Provide for the disposal of sediment and debris waste in a manner that protects the environment and public health.REFER TO erosion & Sediment Control Field Manual, 4th Edition (page C-19 to C-20) or latest.

2. Erosion Control: During the rainy season, erosion control measures must be applied to all disturbed and active surface areas. These measures must be applied sufficient to control wind or water erosion of disturbed areas during, and after storm events, and at least weekly. Plans must be inspected by the Contractor before, during, and after the event. During the non-rainy season, erosion control measures are necessary unless the potential for erosion on the subject site is not significant. Erosion control measures required that temporary erosion control measures be applied at all disturbed and active surface areas.

3. Storm Water Management: Prevent the migration of pollutants from storm water to the public storm system. If applicable, treatment of storm water runoff is required. Refer to Erosion & Sediment Control Field Manual, 4th Edition (pages C-27 to C-31) or latest.

4. Storm Water Runoff: No storm water runoff shall be allowed to enter the storm drain system or neighboring streets or on paved areas. Borrow and temporary excavation activities must be scheduled to minimize the amount of areas disturbed by clearing and soil movement.

5. Material Delivery, Handling and Storage: In general, materials should not be disturbed on site. When necessary materials are necessary and approved by the County, they shall be disposed of in a way that prevents contamination of soil, subsurface, or other potential polludants. Refer to Erosion & Sediment Control Field Manual, 4th Edition (pages C-11 to C-12) or latest.

6. Handling and Removal of Contaminated Materials: Any area that has been contaminated should be covered with material that is impermeable to storm water runoff. If possible have concrete contractor wash concrete trucks and equipment are washed on-site, concrete be washed into the road right-of-way. Refer to Erosion & Sediment Control Field Manual, 4th Edition (pages C-13 to C-14) or latest.

7. Sanitation/Septic Waste Management: Temporary sanitary and septic waste facilities shall be provided to capture any waste oils, lubricants, or other substances, away from streets, gutters, storm drains, and waterways, and arrange for regular disposal. Waste containers must be watertight and covered. Refer to Erosion & Sediment Control Field Manual, 4th Edition (pages C-17 to C-20) or latest.

8. Contaminated Soil and Water Management: Inspections to identify contaminated soils should occur prior to construction and at regular intervals during construction. Remediation of contaminated soils will occur promptly after identification of the site and the contaminant identified, which may include hazardous waste removal. Refer to Erosion & Sediment Control Field Manual, 4th Edition (pages C-19) or latest.

9. Sediment and Debris Waste Management: Temporary on-site sediment and debris waste facilities may be required nearby. Prohibit areas should be identified and appropriate additional on-site alternative controls measures implemented immediately, within 24 hours of the problems being identified.

STANDARD EROSION CONTROL NOTES

1. Stabilized Construction Entrance/Exit: Provide for the control of erosion and sediment at the entranceto and exiting from the site. Stabilization of exposed earth areas, including disturbed earth areas, should be completed prior to the start of construction. Refer to Erosion & Sediment Control Field Manual, 4th Edition (page C-73) or latest.

2. Velocity Dissipation Devices: Velocity dissipation devices shall be provided at the outlet of all channels so that velocity is dissipated to the extent that it will not cause erosion of the bank or adjacent eroded areas. Refer to Erosion & Sediment Control Field Manual, 4th Edition (pages C-17 to C-31) or latest.

3. Silt Fence: Silt fences shall be constructed to control erosion from on-site areas as identified in the erosion control plan. Refer to Erosion & Sediment Control Field Manual, 4th Edition (pages C-5 to C-7) or latest.

4. Vehicle and Contractor Equipment Service and Storage: Areas shall be designated for the maintenance, storage, and parking of vehicles and contractor equipment. Refer to Erosion & Sediment Control Field Manual, 4th Edition (pages C-7 to C-8, C-12 to C-14) or latest.

5. Material Delivery, Handling and Storage: In general, materials should not be disturbed on site. When necessary, materials may be delivered to site. All materials deliveries shall be readied before the start of construction. Refer to Erosion & Sediment Control Field Manual, 4th Edition (pages C-11 to C-12) or latest.

6. Erosion Control: During the rainy season, erosion control measures must be applied to all disturbed and active surface areas. These measures must be applied sufficient to control wind or water erosion of disturbed areas during, and after storm events, and at least weekly. Plans must be inspected by the Contractor before, during, and after the event. During the non-rainy season, erosion control measures are necessary unless the potential for erosion on the subject site is not significant. Erosion control measures required that temporary erosion control measures be applied at all disturbed and active surface areas.

7. Storm Water Management: Prevent the migration of pollutants from storm water to the public storm system. If applicable, treatment of storm water runoff is required. Refer to Erosion & Sediment Control Field Manual, 4th Edition (pages C-31 to C-32) or latest.

8. Silt Fence: Silt fences shall be constructed to control erosion from on-site areas as identified in the erosion control plan. Refer to Erosion & Sediment Control Field Manual, 4th Edition (pages C-19) or latest.

9. Storm Water Runoff: No storm water runoff shall be allowed to enter the storm drain system or neighboring streets or on paved areas. Borrow and temporary excavation activities must be scheduled to minimize the amount of areas disturbed by clearing and soil movement.

10. Sanitation/Septic Waste Management: Temporary sanitary and septic waste facilities shall be provided to capture any waste oils, lubricants, or other substances, away from streets, gutters, storm drains, and waterways, and arrange for regular disposal. Waste containers must be watertight and covered. Refer to Erosion & Sediment Control Field Manual, 4th Edition (pages C-17 to C-20) or latest.

11. Contaminated Soil and Water Management: Inspections to identify contaminated soils should occur prior to construction and at regular intervals during construction. Remediation of contaminated soils will occur promptly after identification of the site and the contaminant identified, which may include hazardous waste removal. Refer to Erosion & Sediment Control Field Manual, 4th Edition (pages C-19) or latest.

12. Sediment and Debris Waste Management: Temporary on-site sediment and debris waste facilities may be required nearby. Prohibit areas should be identified and appropriate additional on-site alternative controls measures implemented immediately, within 24 hours of the problems being identified.