DNA ACCESSIBLE RAMP

SHADE STRUCTURE

DECORATIVE "COMPASS" PLAZA
EROSION CONTROL NOTES

1. The Contractor and/or their authorized agents shall remove all sediment, mulch, construction debris, or other potential pollutants that may have been disturbed or accumulated in the roadway, storm drain appurtenances, and public rights of ways of the City and County of Denver as a result of construction activities associated with the site development or construction project. Said removal shall be conducted in a timely manner.

2. The Contractor Activities Stormwater Management Plan has been submitted to and approved for a Construction Activities Stormwater Discharge Permit filed with the Wastewater Management Division of the City and County of Denver. I understand that additional erosion and sediment control measures may be required of the Contractor and his or her agents due to unforeseen erosion problems or if the submitted plan does not function as intended. The requirements of this plan shall be the obligation of the Contractor and/or his successor or heirs until such time as the plan is properly completed, modified, or deleted.

3. The Contractor shall permit sediment, debris, and all other pollutants from entering the storm sewer system during all demolition, excavation, trenching, boring, grading, or other construction operations that are part of this project. The Contractor shall be held responsible for remediation of any adverse impacts to adjacent waterways, wetlands, etc., resulting from work done on or around any part of this project.

4. A layer of suitable mulch shall be applied to all disturbed portions of the site within fourteen (14) days of the completion of grading. Said mulch shall be applied at a rate of two (2) tons per acre and shall be trenched or seeded by an approved method suitable for the type of mulch used. Beach or streets shall be mulched unless a layer of aggregate road base or similar paving is to be applied. The area of the streets to be mulched shall be within the 14 day period after completion of grading.

5. The Contractor shall locate, install, and maintain all erosion control and water quality best management practices as indicated in the approved Construction Activities Stormwater Management Plan (Chapter 10, City and County of Denver, Department of Public Works, Rules and Regulations Governing Stormwater and Management of Wastewater).

6. The General Contractor and/or their authorized agents shall ensure that all types of sediment and all material imported or exported from the site shall be properly covered to prevent loss of the material during transport or public rights of ways. (Sec. 650-502, Revised Municipal Code)

7. The use of rock, steel, or other nonporous materials or stumps from trees to provide erosion control is prohibited.

8. Soils that are stockpiled for more than thirty (30) days shall be protected from wind and water erosion within fourteen (14) days of stockpiling.
INLET PROTECTION INSTALLATION NOTES

1. Internal configuration of inlet protection in streets shall be installed within 48-hours of pouring inlet. Inlet protection (after padding) shall be installed within 48-hours after padding is placed.

2. Inlet protection at area inlets shall be installed within 48-hours of pouring inlet.

3. Crushed rock shall be fractured face (all sides) and shall comply with graduation shown on Sheet 14 (11"-1½") nominal. Crushed rock shall not exceed 1½" of any cross-section.

4. Wire mesh shall be fabricated of 10 gauge wire twisted into a mesh with a maximum opening of 1.0 inch. Commonly termed tuck-in wire, mesh width shall be 36-inches.

5. Wire mesh shall be secured using "pin rings" or wire ties at 6-inches centers along all joints and at 2-inch centers on ends of beam.

6. Reinforced rock beam shall be constructed in one piece or shall be constructed using joint detail.

7. Tubular markers shall meet requirements of Manual on Uniform Traffic Control Devices (MUTCD) as amended.

8. The top of reinforced rock beam shall be 1½"-2½" below top of curb.

INLET PROTECTION MAINTENANCE NOTES

1. The site manager shall inspect inlet protection weekly, during and after any storm event and make repairs or clean out as necessary. More frequent inspections and repairs shall be required during winter conditions due to freeze/thaw problems.

2. Sediment accumulated upstream of inlet protection shall be removed when the sediment depth upstream of rock beam is within 2-1½ inches of the crest.

3. Inlet protection is to remain in place until the upstream disturbed area is stabilized and grass cover is approved, unless the town approves earlier removal of inlet protection in streets.

4. When inlet protection at area inlets are removed, the disturbed area shall be shall seeded and crimp mowed or otherwise stabilized in a manner approved by the town.
1. Decorative "Compass" Plaza

2. Railing

3. Shade Structure

4. ADA Accessible Ramp

5. ADA Accessible Table