

### SILT FENCE

#### **INLET PROTECTION**



# **BMP Objectives**

- Sediment Control
- ullet
- $\bullet$

## SEDIMENT TRACK OUT CONTROL

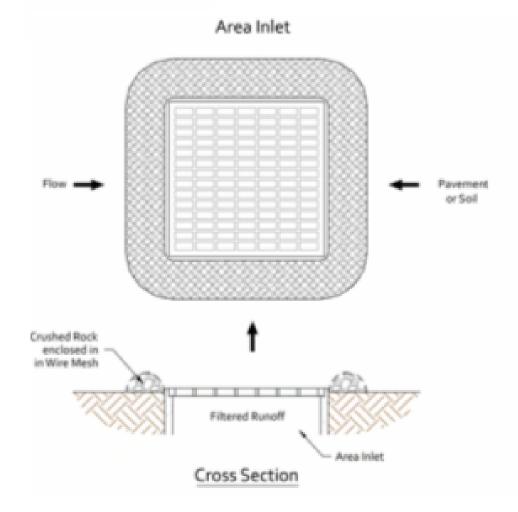


**BMP Objectives** Sediment Control 



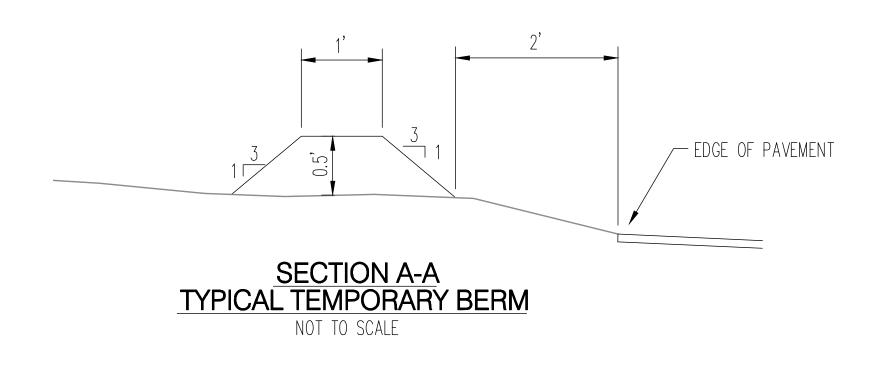






# **BMP Objectives**

- Sediment Control •
- Sheet Flow Runoff Control  $\bullet$



Sheet Flow Runoff Control Wind Erosion Control

#### MULCH SOCK/STRAW WATTLE



# **BMP** Objectives

- Sediment Control
- Reduce Runoff Velocity
- Inlet Protection

### **BERMS AND SWALES**



## **BMP Objectives**

- Runoff Control  $\bullet$
- **Run-on Diversion**  $\bullet$

#### **EROSION CONTOL NOTES** ESC Plan Standard Notes (2020-06-03)

**1.All Erosion and Sediment Control (ESC) work on these plans,** except as otherwise stated or provided hereon shall be permitted, constructed, inspected, and maintained in accordance with:

a.The City Ordinance § 14-5-2-11, the ESC Ordinance,

b.The EPA's 2017 Construction General Permit (CGP), and

c.The City Of Albuquerque Construction BMP Manual.

2.All BMP's must be installed prior to beginning any earth moving activities except as specified hereon in the Phasing Plan. Construction of earthen BMP's such as sediment traps, sediment basins, and diversion berms shall be completed and inspected prior to any other construction or earthwork. Self-inspection is required after installation of the BMPs and prior to beginning construction.

**3.Self-inspections - At a minimum a routine compliance** self-inspection is required to review the project for compliance with the Construction General Permit once every 14 days and after any precipitation event of 1/4 inch or greater until the site construction has been completed and the site determined as stabilized by the city. Reports of these inspections shall be kept by the person or entity authorized to direct the construction activities on the site.

4.BMPs shall be inspected and maintained until all disturbed areas are stabilized in accordance with the Final Stabilization Criteria (CGP 2.2.14.b). Generally, all disturbed areas, other than structures, must have uniform perennial vegetation that provides 70 percent or more of the cover provided by native vegetation or seed the disturbed area and provide non-vegetative mulch that provides cover for at least three years without active maintenance. Final stabilization must be documented on prior to removal of BMPs and discontinuation of inspections.

RECEIVING WATERS: UNNAMED POND

CRITICAL HABITAT: CRITERION"A"; NO CRITICAL HABITATS WITHIN PROJECT AREA

GPS LOCATION: 34.9842, -106.6155

#### MESA DEL SOL, MONTAGE UNIT 3B

PROJECT TITLE



CITY, COUNTY, STATE

09/16/2020

C. DURKIN

DRAWN BY





09/16/2020 **CPESC Stamp**