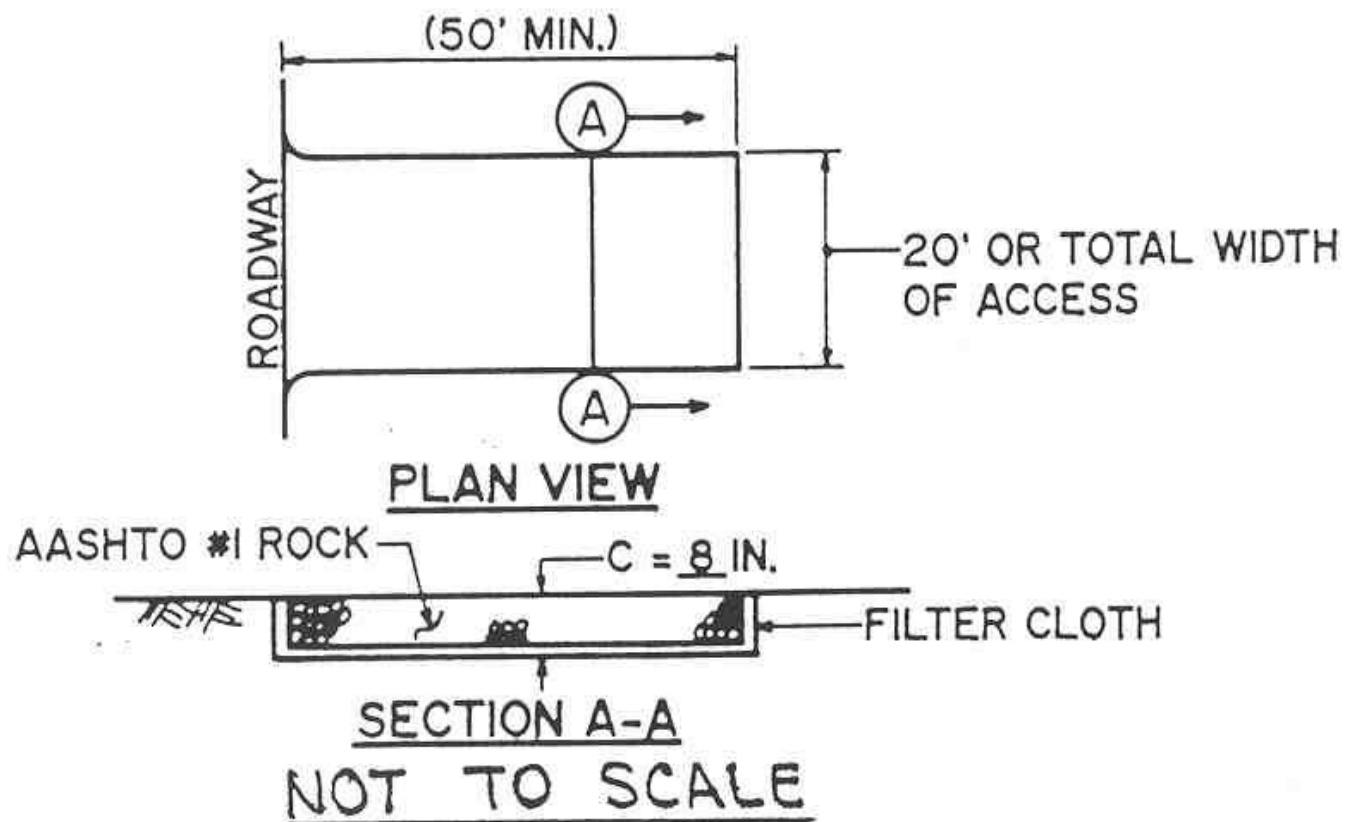


Rock Construction Entrance



Rock Construction Entrance



Rock Construction Entrance

- Required at nearly every construction site
- Minimum of 50 feet long
- Use proper sized stone
- Maintenance, maintenance, maintenance
- Stockpile of new stone on site

Rock Construction Entrance



Wash Rack



Rock Apron



Temporary Stabilization

- Seeding & Mulching
- Required if inactive for 4 or more days
- Mulching if non-growing season

Temporary Stabilization



Inlet Protection

- Different Types of inlets require different types of protection
- Necessary to protect existing inlets within the project area
- Maintenance is a key

Inlet protection



Inlet Protection



MAINTENANCE!



Pumped Water Filter Bag

- Required for dewatering trenches and other excavations.
- Know the bag's limitations.
- Place the filter bag in a proper location.

Pumped Water Filter Bag



Erosion Control Blankets

- Erosion Control Blankets
 - Required on slopes steeper than 3:1
 - Help stabilize disturbed slopes
 - Allow vegetation to grow through it
 - Biodegradable / Photodegradable
- Turf Reinforcing Mats (TRMs)
 - Used in channels, swales and areas of water flow
 - Permanent
 - Allow vegetation to grow through it

Erosion Control Blankets



Erosion Control Blankets



Turf Reinforcing Mats



BMPs for Larger Projects

- Sediment Traps
- Sediment Basins
- Should be designed by an engineer

Sediment Traps



Sediment Trap



Sediment Basin



Sediment Basin



Nice Try, but it's **WRONG**









08/22/2012







Questions?

