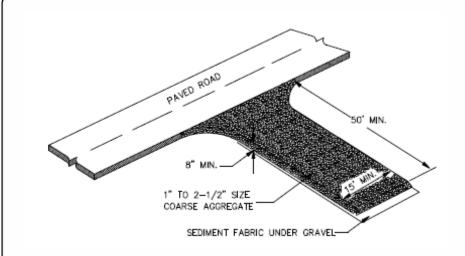
## **BMP: Stabilized Construction Entrance**



**DESCRIPTION:** 

A stabilized pad of crushed stone located where construction traffic enters or leaves the site from or to paved surface.

#### **APPLICATIONS:**

► At any point of ingress or egress at a construction site where adjacent traveled way is paved. Generally applies to sites over 2 acres unless special conditions exist.

#### **INSTALLATION/APPLICATION CRITERIA:**

- ► Clear and grub area and grade to provide maximum slope of 2%.
- ► Compact subgrade and place filter fabric if desired (recommended for entrances to remain for more than 3 months.
- ► Place coarse aggregate, 1 to 2-1/2 inches in size, to a minimum depth of 8 inches.

#### **LIMITATIONS:**

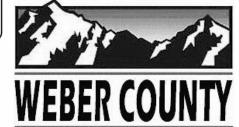
- Requires periodic top dressing with additional stones.
- Should be used in conjunction with street sweeping on adjacent public rightof-way.

#### **MAINTENANCE:**

- Inspect daily for loss of gravel or sediment buildup.
- Inspect adjacent roadway for sediment deposit and clean by sweeping or shoveling.
- Repair entrance and replace gravel as required to maintain control in good working condition.
- Expand stabilized area as required to accommodate traffic and prevent erosion at driveways.

#### **OBJECTIVES**

- Housekeeping Practices
- ☐ Contain Waste
- ☐ Minimize Disturbed Areas
- ☐ Stabilize Disturbed Areas
- □ Protect Slopes/Channels☑ Control Site Perimeter
- Control Internal Erosion



### **ENGINEERING DEPARTMENT**

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#### **TARGETED POLLUTANTS**

- Sediment
- □ Nutrients
- □ Toxic Materials
- □ Oil & Grease
- □ Floatable Materials
- □ Other Waste
- High Impact
- Medium Impact
- ☐ Low or Unknown Impact

# IMPLEMENTATION REQUIREMENTS

- Capital Costs
- ☑ O&M Costs
- Maintenance
  - Training
- High

- Medium
- □ Low