Stone Tracking Pad & Tire Washing

1057
Tracking Pad Criteria

- 3 to 6 inch stone
- 12 inches minimum thickness
- 50 feet minimum length
• Periodic top-dressing with additional stone or removal and reinstallation of the pad may be necessary.
Sediment tracked onto a public or private road should be removed by street cleaning (not flushing) before the end of each workday.
Tire Washing Criteria
• Washing station must be located in a stabilized area
• Wash water must drain to a sediment trapping or settling device
Dust Control

1068
Watering

Mulching
Construction Site Diversion

1066
Temporary diversion berms or channels are critical for directing clean water around disturbed areas and/or directing runoff from disturbed areas to appropriate sediment control practices.
Diversion Criteria

- No overtopping during 2-yr, 24-hr design storm
- Minimum berm cross-section:
  - Side slopes 2h:1v or flatter
  - Top width 2-ft
  - Berm height 1.5-ft
Diversion Criteria

• Construct and stabilize clean water diversions before starting down slope construction
• Stabilize construction runoff diversions that will be needed for more than 30 days
Try to anticipate where and when runoff diversions may be needed during all phases of construction.
“Keep clean water clean”

- Divert runoff around construction area
- Direct off-site runoff through construction area by stable conveyance
Grading Practices for Erosion Control

1067
Surface Roughening
- Directional Tracking

DOZER TREADS CREATE GROOVES PERPENDICULAR TO THE SLOPE.
Surface Roughening

• Tillage
Temporary Ditch Sump