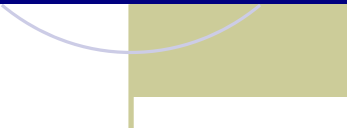







# **Common Erosion and Sedimentation Control Plan Symbols**

North Carolina Department of  
Environmental Quality  
Division of Energy, Mineral and  
Land Resources  
The Land Resources Section











# SYMBOLS FOR EROSION AND SEDIMENT CONTROL PRACTICES

## SITE PREPARATION

-  6.02  
Land Grading
-  6.03  
Surface Roughening
-  6.04  
Topsoiling
-  6.05  
Tree Preservation & Protection
-  6.06  
Temp. Gravel Const. Enter/Exit





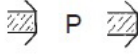




## SURFACE STABILIZATION

-  6.10  
Temporary Seeding
-  6.11  
Permanent Seeding
-  6.12  
Sodding
-  6.13  
Trees, Shrubs, Vines & GC
-  6.14  
Mulching
-  6.15  
Riprap
-  6.16  
Vegetation Dune Stabilization
-  6.17  
Rolled Erosion Control Prod.


## RUNOFF CONTROL MEASURES

- TD → 6.20  
Temporary Diversions
- PD → 6.21  
Permanent Diversions
- D → 6.22  
Diversion Dike (Perimeter)
- WB → 6.23  
Right-of-Way Diversions

## RUNOFF CONVEYANCE MEASURE

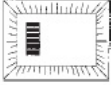





-  GL  6.30  
Grass-lined Channels
-  RR  6.31  
Riprap-lined Channels
-  P  Paved Channels
-  TSD  6.32  
Temporary Slope Drains
-  6.33  
Paved Flume (Chutes)

## OUTLET PROTECTION







-  6.40  
Level Spreader
-  6.41  
Outlet Stabilization Structure

## Practice Symbols (cont'd)

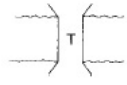
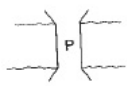



### INLET PROTECTION

- 
6.50  
Temp. Exc. Drop Inlet Prot.
- 
6.51  
Hardware Cloth & Gravel Inlet Prot.
- 
6.52  
Temp. Block & Gravel Intel Prot.
- 
6.53  
Sod Drop Inlet Protection
- 
6.54  
Rock Doughnut Inlet Prot.
- 
6.55  
Rock Pipe Inlet Protection

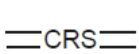







### SEDIMENT TRAPS & BARRIERS

- 
6.60  
Temp. Sediment Trap
- 
6.61  
Sediment Basin
- 
6.62  
Sediment Fence
- 
6.63  
Rock Dam
- 
6.64  
Skimmer Sediment Basin
- 
6.65  
Porous Baffles

### STREAM PROTECTION

- 
6.70  
Temp. Stream Crossing
- 
6.71  
Perm. Stream Crossing
- 
6.72  
Vegetative Streambank Stab.
- 
6.73  
Structural Streambank Stab.
- 
6.74  
Buffer Zone

### OTHER RELATED PRACTICES

- 
6.80  
Constr. Road Stabilization
- 
6.81  
Subsurface Drain
- 
6.82  
Grade Stabilization Structure
- 
6.83  
Check Dam
- 
6.84  
Dust Control
- 
6.85  
Sand Fence (Wind Fence)
- 
6.86  
Flocculants
- 
6.87  
Check Dam with Weir