



COMPACT EXCAVATED MATERIAL,  
SEED & MULCH AFTER  
CONSTRUCTION OF DITCH

**NOTES:**

1. DIMENSIONS D, W AND LINER TYPE ARE TO BE DETERMINED BY THE DESIGNER.
2. SEE NCDENR EROSION AND SEDIMENT CONTROL MANUAL FOR CONDITION WHERE PRACTICE APPLIES; PLANNING CONSIDERATIONS & DESIGN CRITERIA.
3. REMOVE SEDIMENT WHEN DITCH IS 1/2 FULL.

**CROSS SECTION**

MAINTENANCE:  
REMOVE SILT WHEN DITCH IS 1/2 FULL

DITCH ID	TYPE (PARABOLIC, V, TRAPEZOIDAL)	WIDTH (W)	DEPTH (d)	SIDE SLOPE (S)	FLOW (Q) (CFS)	VELOCITY (V) (fps)	LINER TYPE