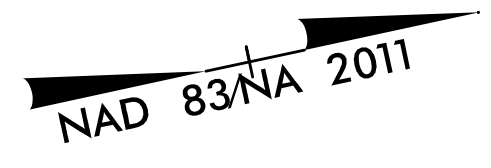


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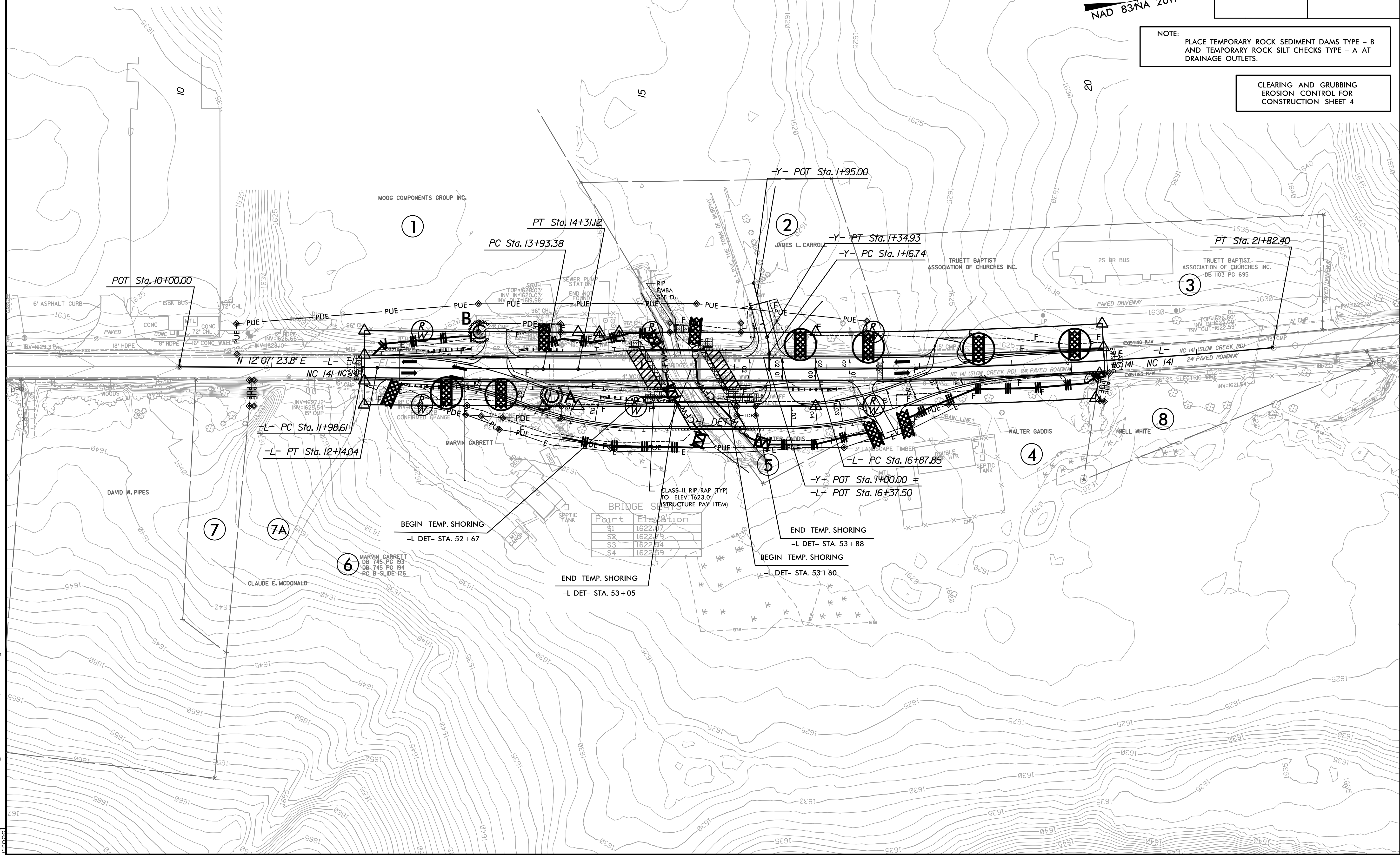
PROJECT REFERENCE NO.	SHEET NO.
BR-0011	EC-04/CONST.04
RW SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER



-L- CURVE DATA			-Y- CURVE DATA		
PI Sta 12+06.32	PI Sta 14+12.25	PI Sta 19+35.31	PI Sta 1+25.88		
$\Delta = 0^{\circ} 10' 36.2''$ (RT)	$\Delta = 0^{\circ} 25' 57.0''$ (LT)	$\Delta = 5^{\circ} 23' 50.0''$ (LT)	$\Delta = 13^{\circ} 53' 23.5''$ (LT)		
$D = 1^{\circ} 08' 45.3''$	$D = 1^{\circ} 08' 45.3''$	$D = 1^{\circ} 05' 28.9''$	$D = 76^{\circ} 23' 39.7''$		
$L = 15.42'$	$L = 37.74'$	$L = 494.55'$	$L = 18.18'$		
$T = 7.71'$	$T = 18.87'$	$T = 247.46'$	$T = 9.14'$		
$R = 5,000.00'$	$R = 5,000.00'$	$R = 5,250.00'$	$R = 75.00'$		

NOTE: PLACE TEMPORARY ROCK SEDIMENT DAMS TYPE - B AND TEMPORARY ROCK SILT CHECKS TYPE - A AT DRAINAGE OUTLETS.

CLEARING AND GRUBBING EROSION CONTROL FOR CONSTRUCTION SHEET 4



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