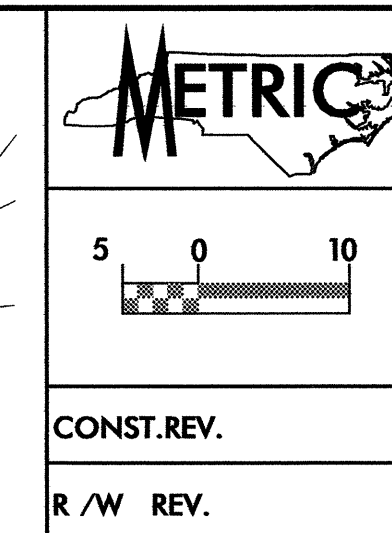
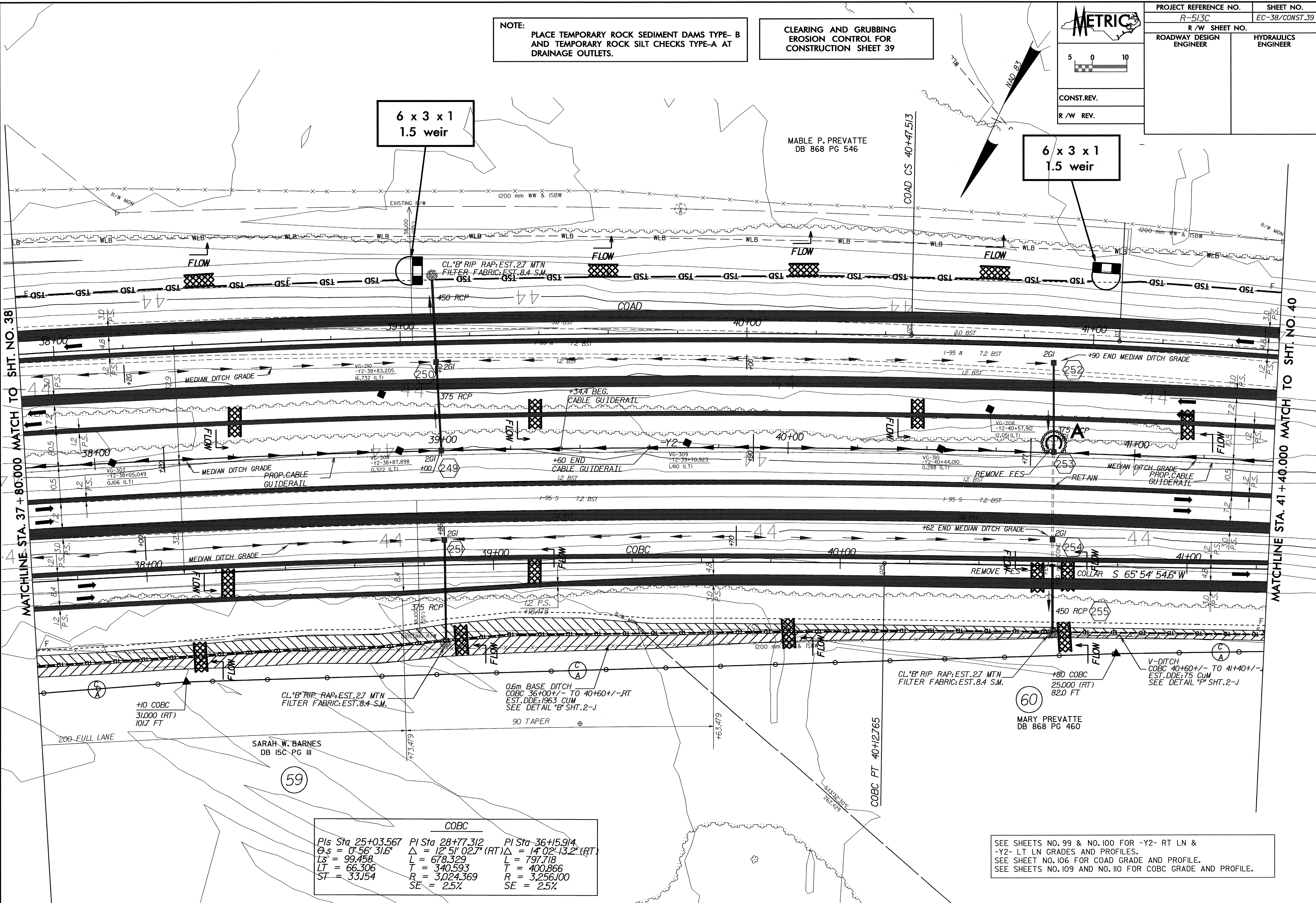


PROJECT REFERENCE NO.	SHEET NO.
R-513C	EC-38/CONST.39
R/W SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER
CONST. REV.	
R/W REV.	



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 39



6 x 3 x 1  
1.5 weir

6 x 3 x 1  
1.5 weir

COBC

PI Sta 25+03.567	PI Sta 28+77.312	PI Sta 36+15.914
θs = 0° 56' 31.6"	Δ = 12° 51' 02.7" (RT)	Δ = 14° 02' 13.2" (RT)
LS = 99.458	L = 678.329	L = 797.718
LT = 66.306	T = 340.593	T = 400.866
ST = 33.154	R = 3,024.369	R = 3,256.100
	SE = 2.5%	SE = 2.5%

SEE SHEETS NO. 99 & NO. 100 FOR -Y2- RT LN & -Y2- LT LN GRADES AND PROFILES.  
SEE SHEET NO. 106 FOR COAD GRADE AND PROFILE.  
SEE SHEETS NO. 109 AND NO. 110 FOR COBC GRADE AND PROFILE.

02-APP-2004 01741  
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