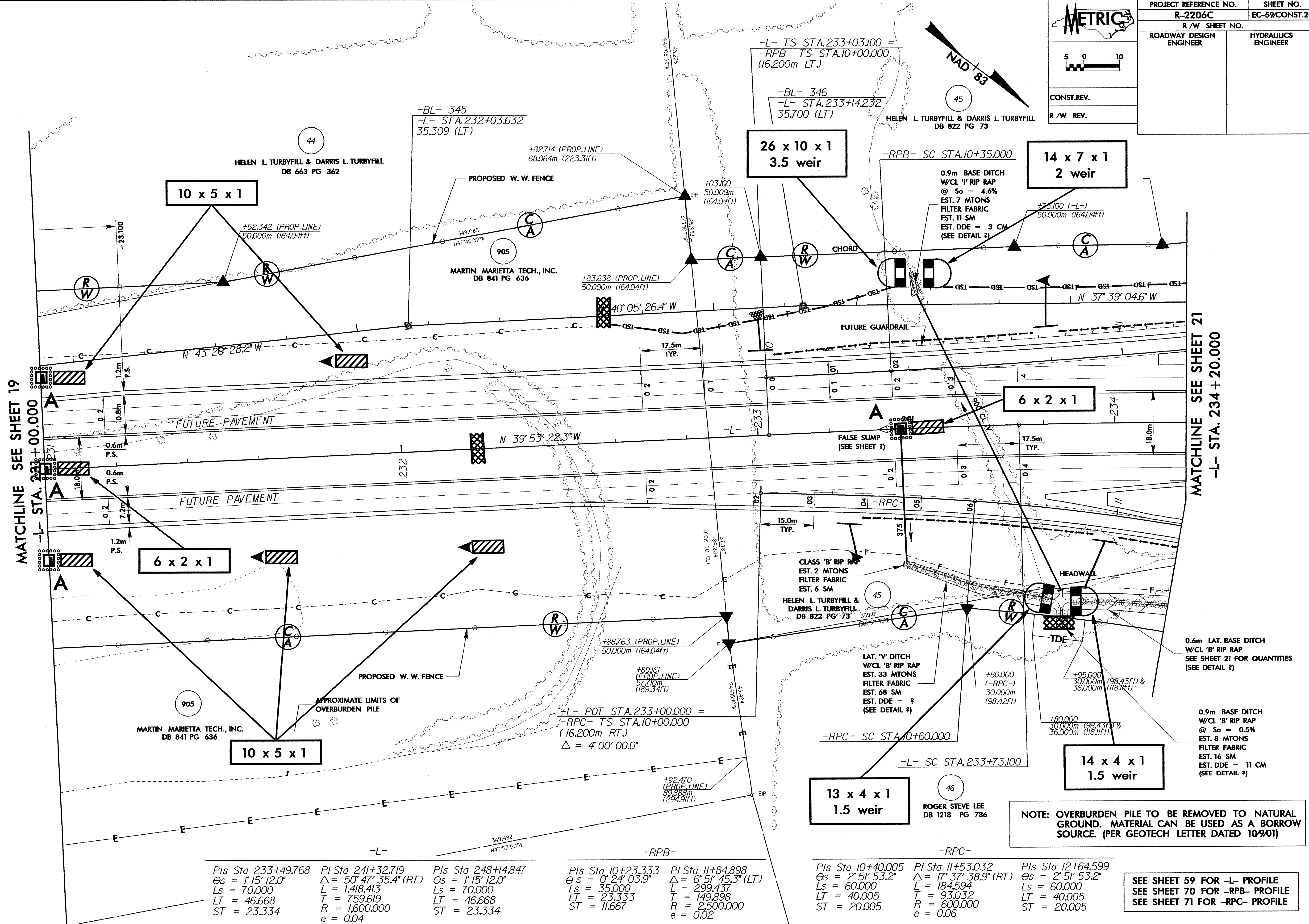


METRIC

CONST. REV.
R/W REV.

PROJECT REFERENCE NO. R-2206C	SHEET NO. EC-59/CONST.20
R/W SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER



MATCHLINE SEE SHEET 19
-L- STA. 233+00.000

MATCHLINE SEE SHEET 21
-L- STA. 234+20.000

Pls Sta 233+49.768 $\Theta s = 1' 15'' 12.0''$ $Ls = 70.000$ $LT = 46.668$ $ST = 23.334$	Pls Sta 241+32.719 $\Delta = 50' 47'' 35.4'' (RT)$ $L = 1,418.413$ $T = 759.619$ $R = 1,600.000$ $e = 0.04$	Pls Sta 248+14.847 $\Theta s = 1' 15'' 12.0''$ $Ls = 70.000$ $LT = 46.668$ $ST = 23.334$	Pls Sta 10+23.333 $\Theta s = 0' 24'' 03.9''$ $Ls = 35.000$ $LT = 23.333$ $ST = 11.667$	Pls Sta 11+84.898 $\Delta = 6' 51'' 45.3'' (LT)$ $L = 299.437$ $T = 149.898$ $R = 2,500.000$ $e = 0.02$	Pls Sta 10+40.005 $\Theta s = 2' 51'' 53.2''$ $\Delta = 17' 37'' 38.9'' (RT)$ $Ls = 60.000$ $LT = 40.005$ $ST = 20.005$	Pls Sta 11+53.032 $\Delta = 17' 37'' 38.9'' (RT)$ $Ls = 184.594$ $T = 93.032$ $R = 600.000$ $e = 0.06$	Pls Sta 12+64.599 $\Theta s = 2' 51'' 53.2''$ $\Delta = 17' 37'' 38.9'' (RT)$ $Ls = 60.000$ $LT = 40.005$ $ST = 20.005$
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NOTE: OVERBURDEN PILE TO BE REMOVED TO NATURAL GROUND. MATERIAL CAN BE USED AS A BORROW SOURCE. (PER GEOTECH LETTER DATED 10/9/01)

SEE SHEET 59 FOR -L- PROFILE
SEE SHEET 70 FOR -RPB- PROFILE
SEE SHEET 71 FOR -RPC- PROFILE