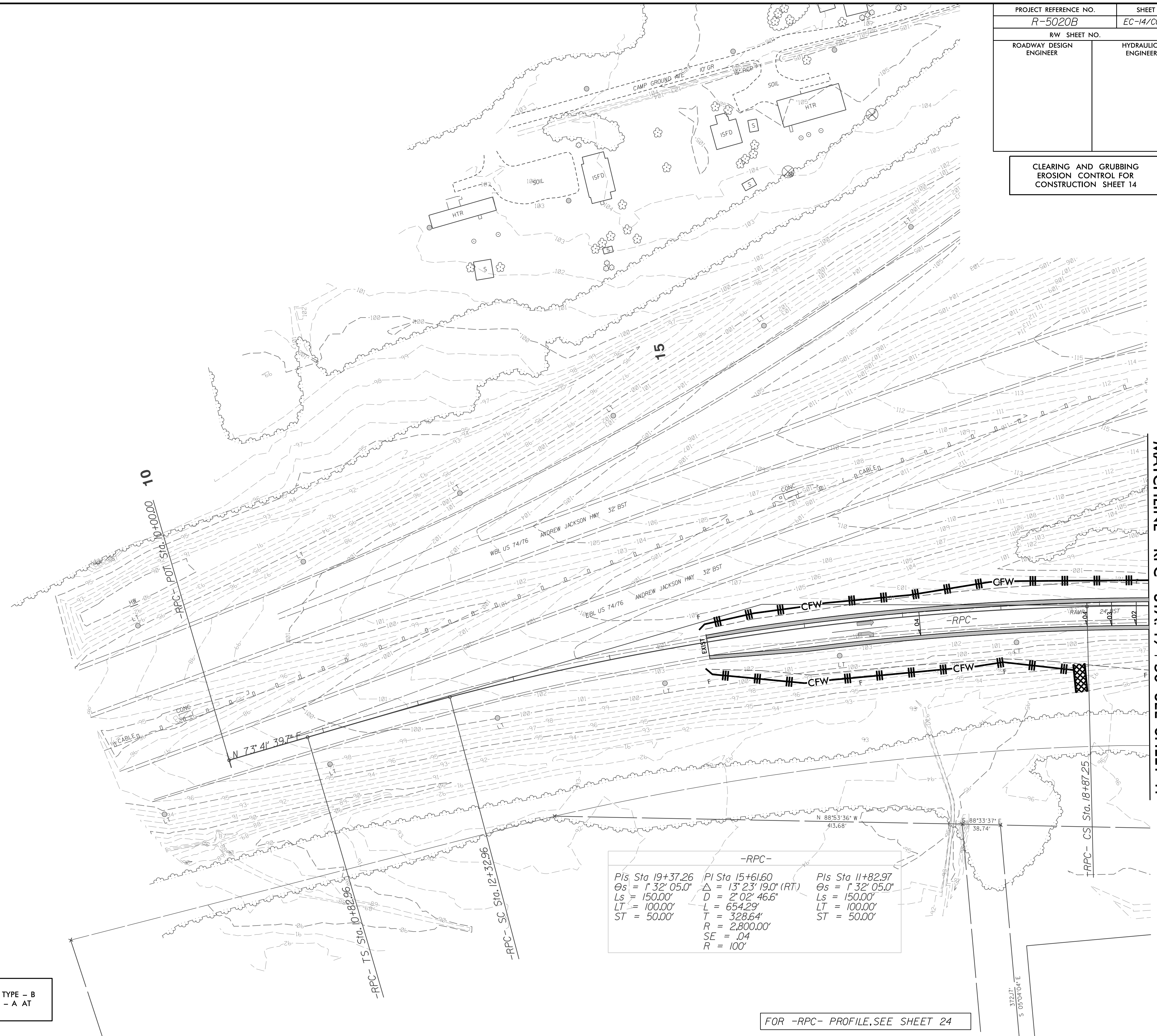


NAD 83/NA 2011

PROJECT REFERENCE NO. <i>R-5020B</i>	SHEET NO. <i>EC-14/CONST.14</i>
RW SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

CLEARING AND GRUBBING
EROSION CONTROL FOR
CONSTRUCTION SHEET 14



-RPC-		
PIs Sta 19+37.26	PI Sta 15+61.60	PIs Sta 11+82.97
$\theta_s = 1^\circ 32' 05.0''$	$\Delta = 13^\circ 23' 19.0''$ (RT)	$\theta_s = 1^\circ 32' 05.0''$
$L_s = 150.00'$	$D = 2^\circ 02' 46.6''$	$L_s = 150.00'$
$LT = 100.00'$	$L = 654.29'$	$LT = 100.00'$
$ST = 50.00'$	$T = 328.64'$	$ST = 50.00'$
	$R = 2,800.00'$	
	$SE = .04$	
	$R = 100'$	

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

FOR -RPC- PROFILE, SEE SHEET 24

MATCHLINE -RPC- STA. 19 + 50 SEE SHEET 11