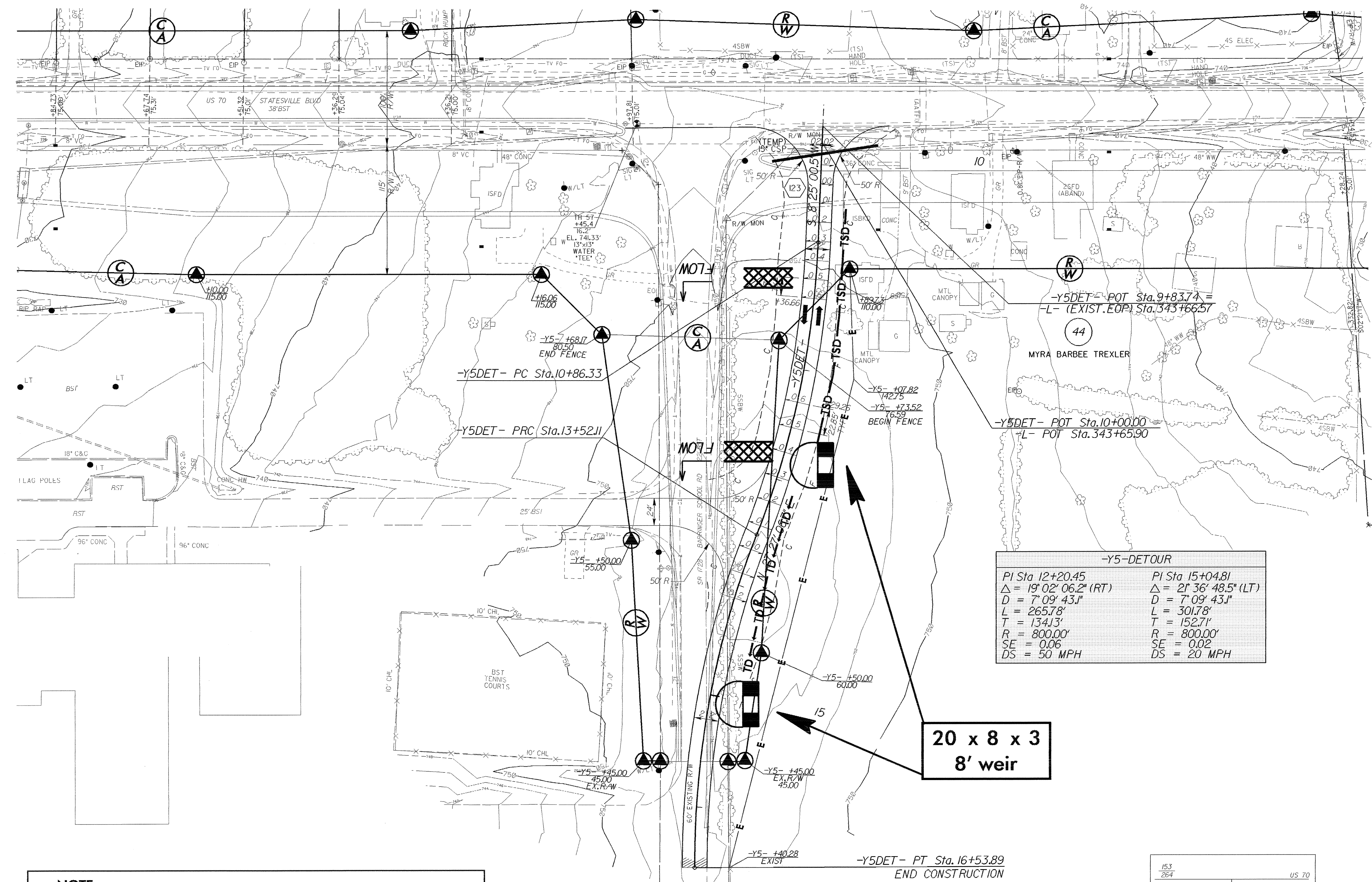


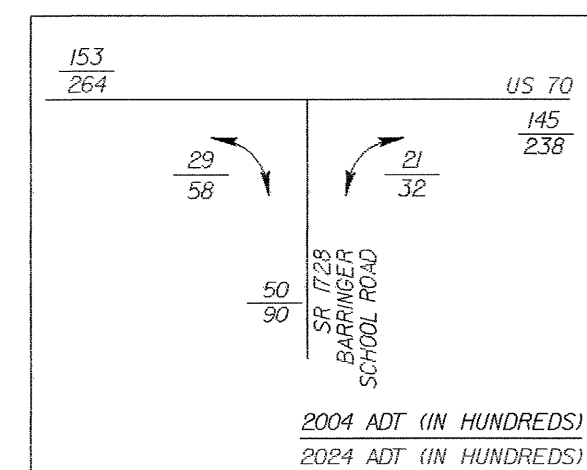
PROJECT REFERENCE NO.	SHEET NO.
R-2911D	EC-16/CONST.15A
RW SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER



-Y5-DETOUR	
PI Sta. 12+20.45	PI Sta. 15+04.81
$\Delta = 19^{\circ}02'06.2"$ (RT)	$\Delta = 21^{\circ}36'48.5"$ (LT)
D = 7'09'43.1"	D = 7'09'43.1"
L = 265.78'	L = 301.78'
T = 134.13'	T = 152.71'
R = 800.00'	R = 800.00'
SE = 0.06	SE = 0.02
DS = 50 MPH	DS = 20 MPH

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 15A



Note: See Sheet 33 for -Y5DET- line profile