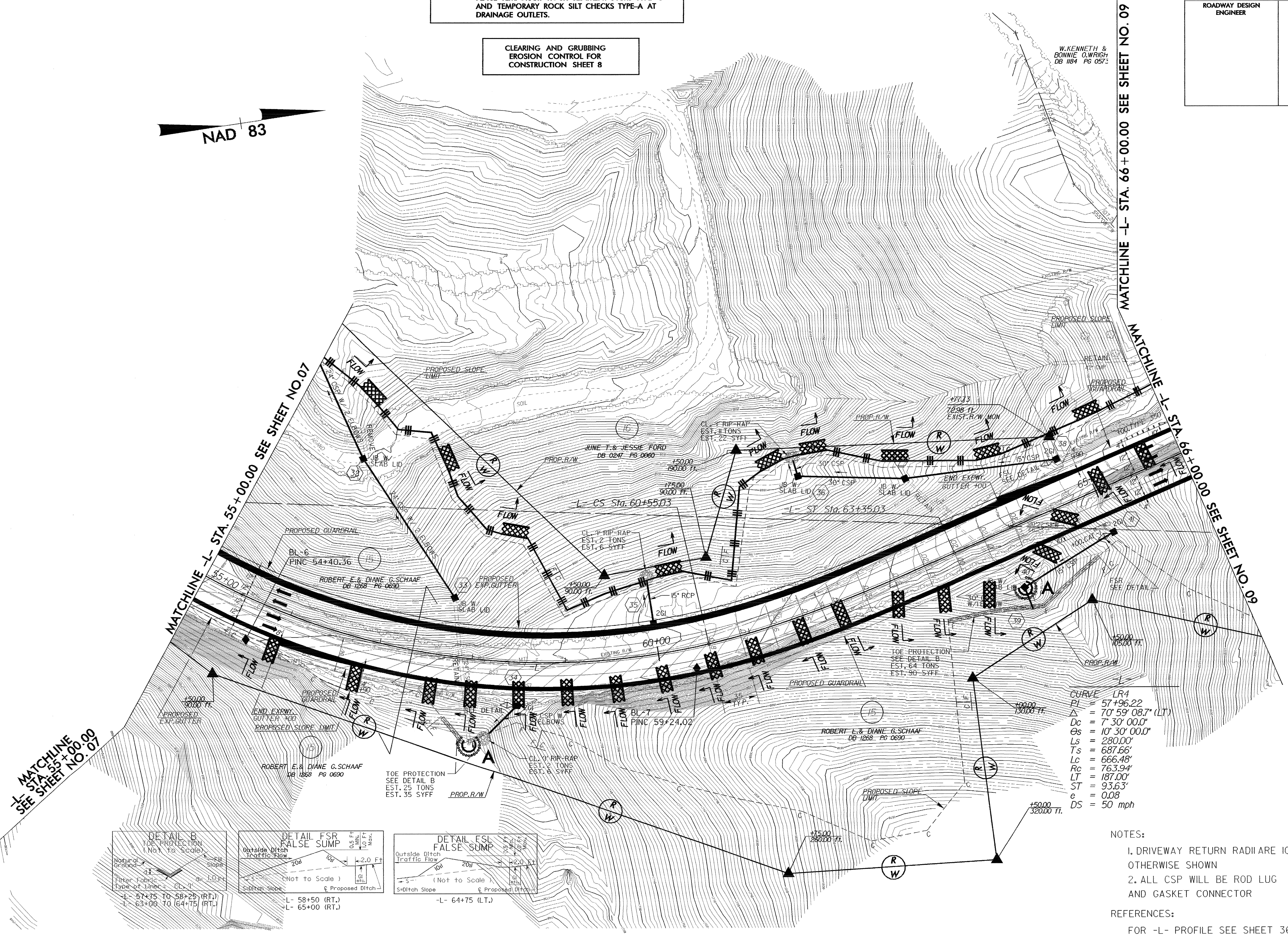
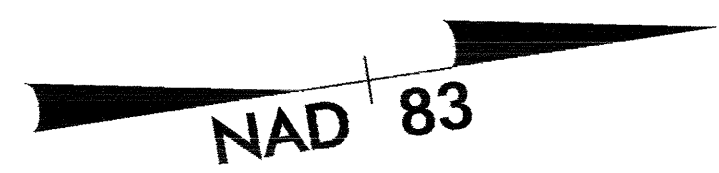


PROJECT REFERENCE NO. R-2237B	SHEET NO. EC-7/CONST 8
RW SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

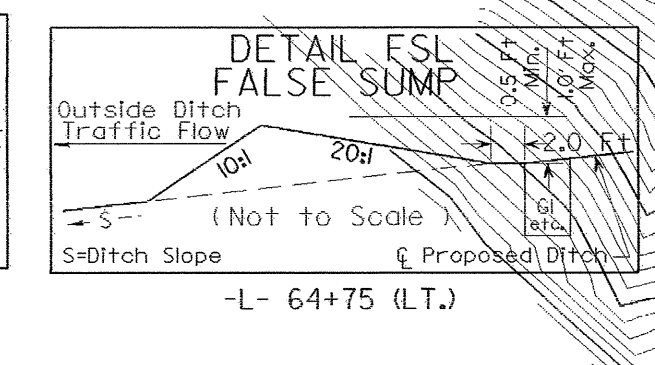
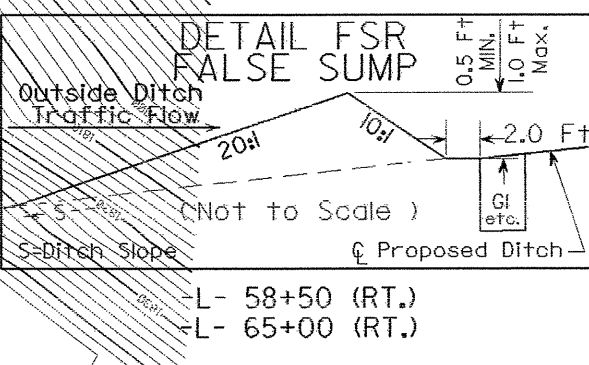
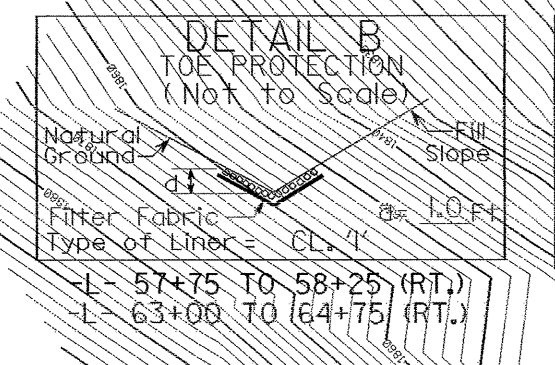
NOTE:
PLACE TEMPORARY ROCK SEDIMENT DAMS TYPE-B
AND TEMPORARY ROCK SILT CHECKS TYPE-A AT
DRAINAGE OUTLETS.

CLEARING AND GRUBBING
EROSION CONTROL FOR
CONSTRUCTION SHEET 8



CURVE LR4

PI =	57+96.22
Δ =	70° 59' 08.7" (LT)
Dc =	7' 30" 00.0"
Os =	10' 30" 00.0"
Ls =	280.00'
Ts =	687.66'
Lc =	666.48'
Rc =	763.94'
LT =	187.00'
ST =	93.63'
e =	0.08
DS =	50 mph



NOTES:
1. DRIVEWAY RETURN RADII ARE 10' UNLESS OTHERWISE SHOWN
2. ALL CSP WILL BE ROD LUG AND GASKET CONNECTOR

REFERENCES:
FOR -L- PROFILE SEE SHEET 36