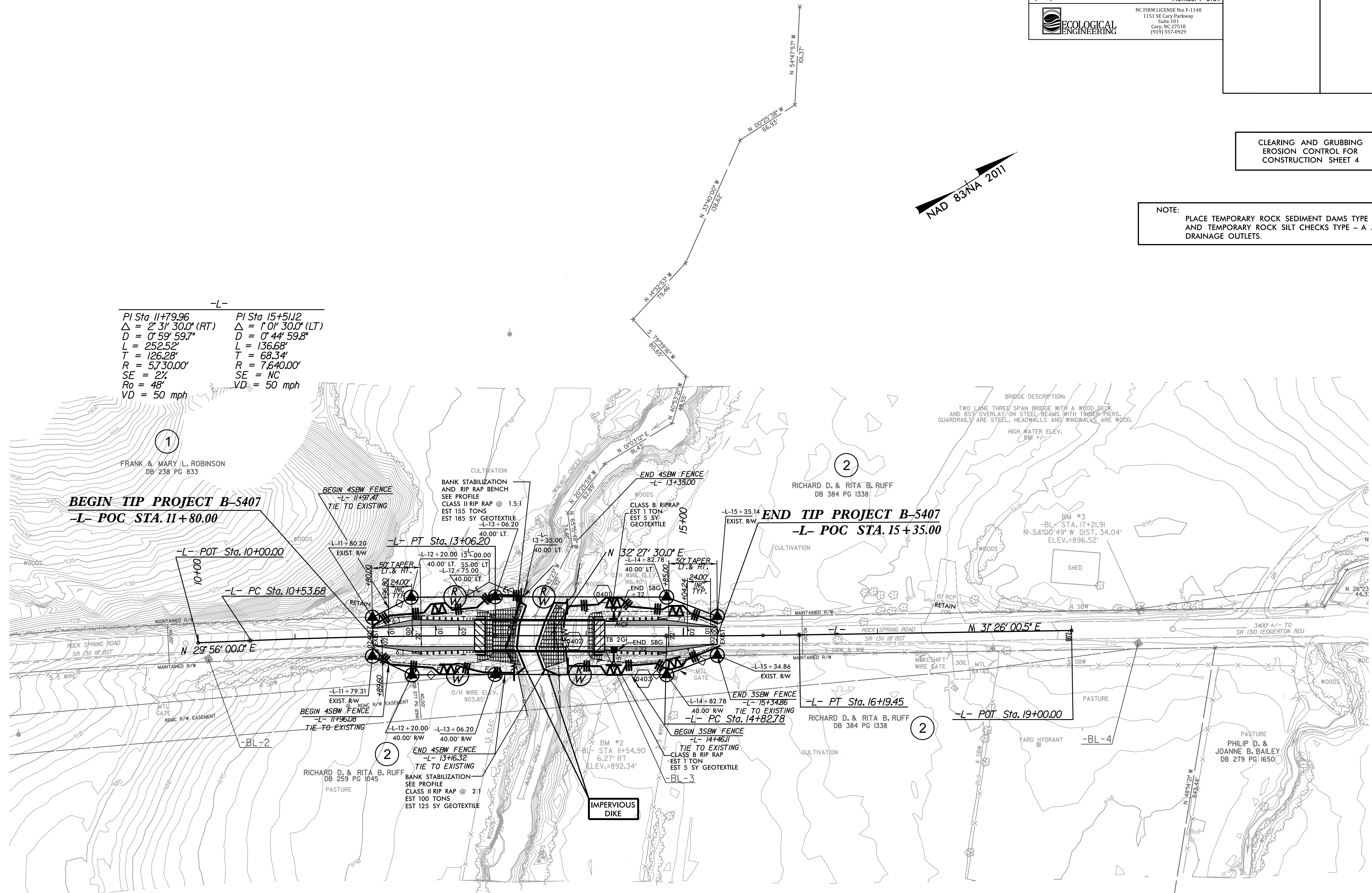
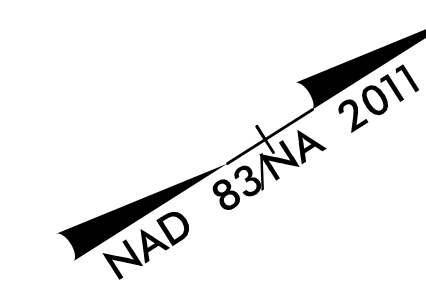




RW SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

CLEARING AND GRUBBING  
EROSION CONTROL FOR  
CONSTRUCTION SHEET 4

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



-L-

PI Sta 11+79.96	PI Sta 15+51.12
$\Delta = 2^\circ 31' 30.0''$ (RT)	$\Delta = 1^\circ 01' 30.0''$ (LT)
D = 0' 59' 59.7"	D = 0' 44' 59.8"
L = 252.52'	L = 136.68'
T = 126.28'	T = 68.34'
R = 5,730.00'	R = 7,640.00'
SE = 2%	SE = NC
Ro = 48'	VD = 50 mph

**BEGIN TIP PROJECT B-5407**  
**-L- POC STA. 11+80.00**

**END TIP PROJECT B-5407**  
**-L- POC STA. 15+35.00**

PAVED SHOULDER

SEE SHEET 5 FOR -L- PROFILE