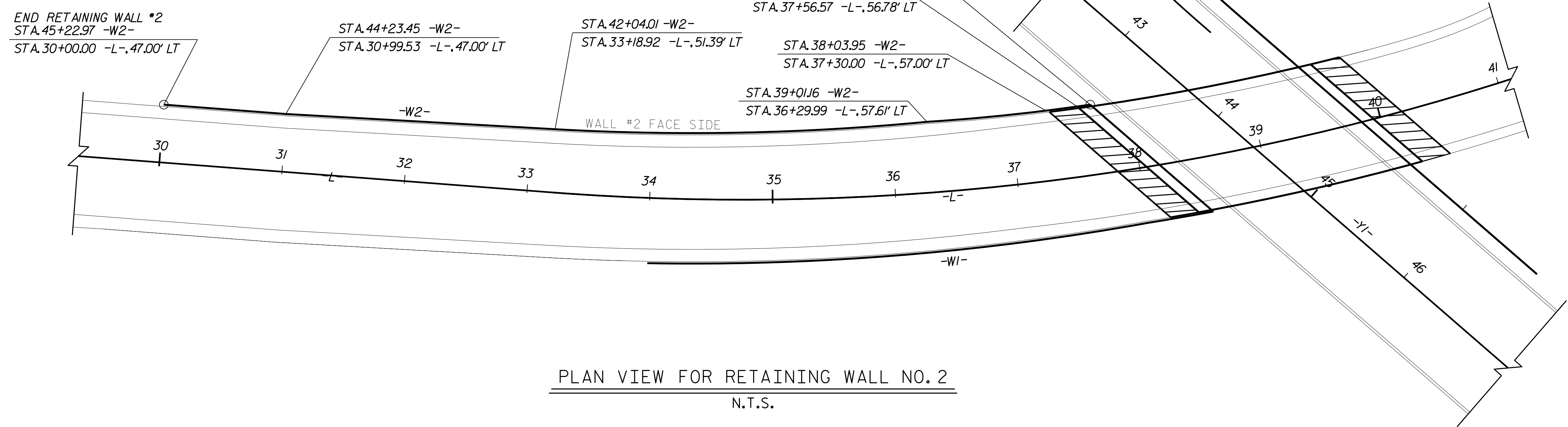
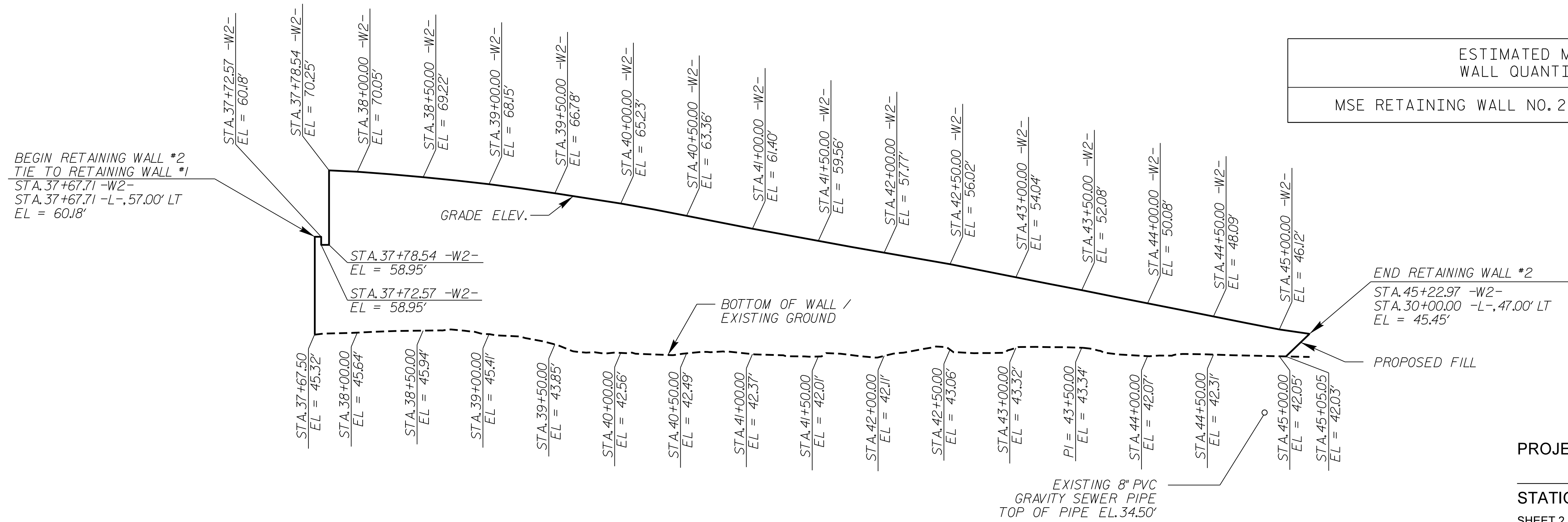


-W2- CURVE DATA		
PI Sta 37+85.73	PI Sta 38+52.57	PI Sta 40+52.88
$\Delta = 1^{\circ}03'11.6"$ (RT)	$\Delta = 3^{\circ}31'50.8"$ (RT)	$\Delta = 8^{\circ}44'33.2"$ (RT)
$D = 2^{\circ}53'21.7"$	$D = 3^{\circ}37'56.4"$	$D = 2^{\circ}53'12.3"$
$L = 36.45'$	$L = 97.20'$	$L = 302.85'$
$T = 18.23'$	$T = 48.62'$	$T = 151.72'$
$R = 1,983.00'$	$R = 1,577.38'$	$R = 1,984.78'$



ESTIMATED MSE WALL QUANTITY	
MSE RETAINING WALL NO. 2	13,900 SF



PROJECT NO.: U-4751
NEW HANOVER COUNTY
STATION: 30+00.00 -L-
SHEET 2 OF 13

NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

GEOTECHNICAL
ENGINEERING UNIT

REVISIONS					
NO.	BY	DATE	NO.	BY	DATE
1			3		
2			4		

SHEET NO. W-2