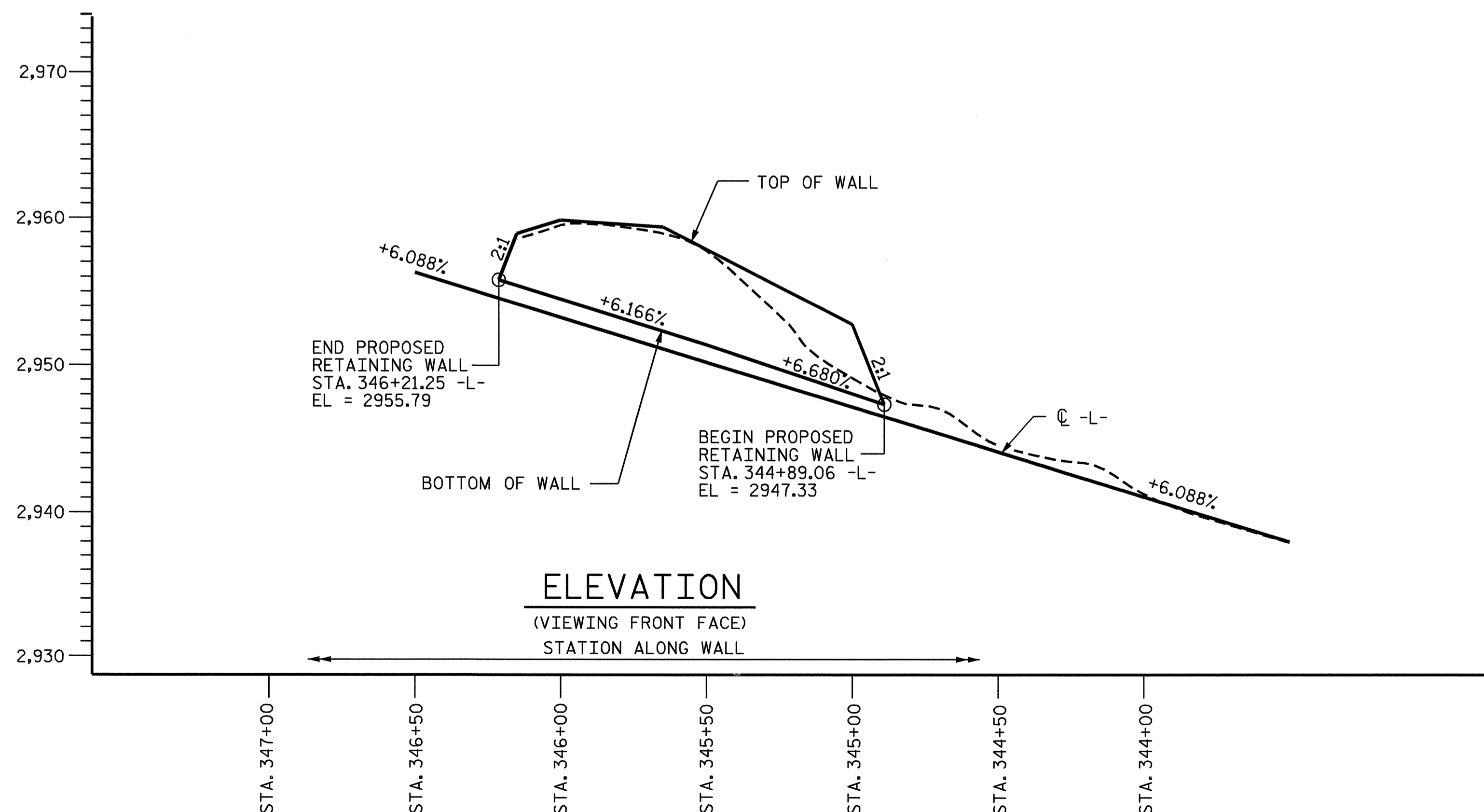


LOCATION SKETCH

RETAINING WALL ELEVATIONS				
-L- STA	OFFSET FROM CL	ELEV @ TOP OF WALL	ELEV @ BOTTOM OF WALL	WALL HEIGHT
344+89.06	40.88	2947.33	2947.33	0.00
345+00.00	41.22	2952.80	2948.06	4.74
345+50.00	42.81	2957.86	2951.40	6.46
345+64.91	43.28	2959.37	2952.32	7.05
346+00.00	44.39	2959.85	2954.48	5.37
346+15.00	44.87	2958.91	2955.41	3.50
346+21.25	45.09	2955.79	2955.79	0.00

TOTAL BILL OF MATERIAL	
SOIL NAIL RETAINING WALL AT STA. 344+89.06 -L-	LUMP SUM



ELEVATION  
(VIEWING FRONT FACE)  
STATION ALONG WALL

PROJECT NO. R-2237B  
CALDWELL COUNTY  
 STATION: 344+89.06 -L-

SHEET 1 OF 2



STATE OF NORTH CAROLINA  
 DEPARTMENT OF TRANSPORTATION  
 RALEIGH

SOIL NAIL  
 RETAINING WALL  
 DETAILS

REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	W-17
1			3			TOTAL SHEETS
2			4			20

DRAWN BY : D. G. ELY DATE : 9/09/04  
 CHECKED BY : W. F. PARKER DATE : 9/15/04