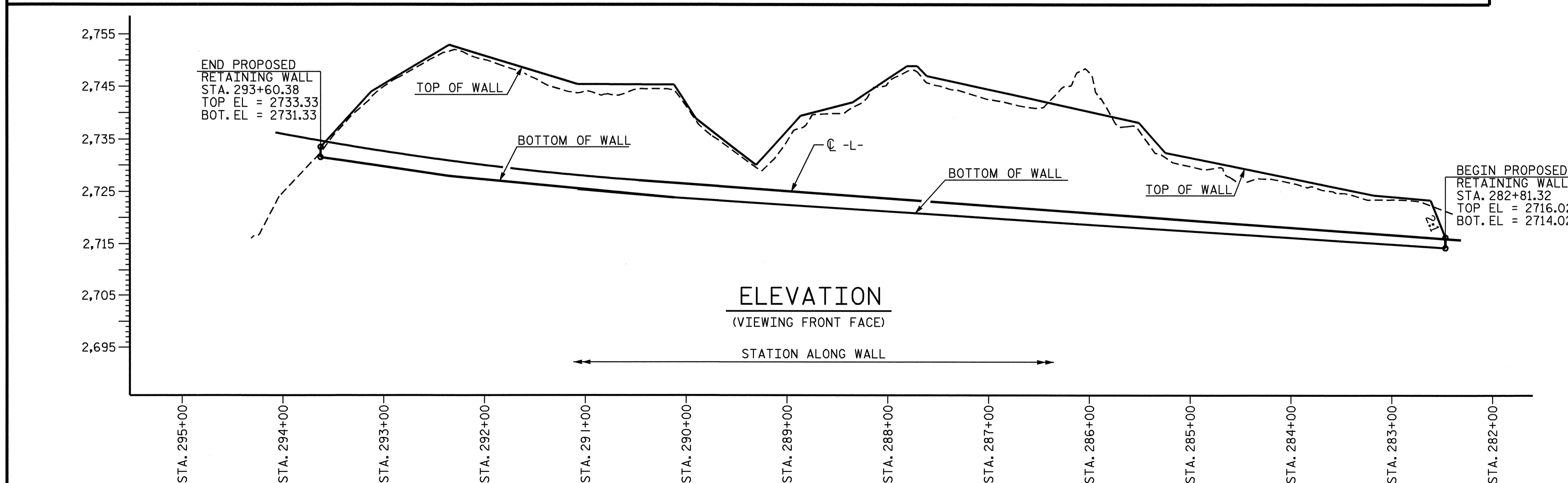


LOCATION SKETCH

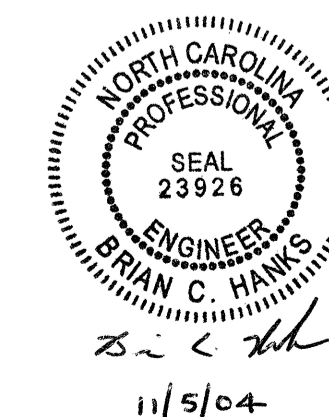
RETAINING WALL ELEVATIONS				
-L- STA	OFFSET FROM C	ELEV @ TOP OF WALL	ELEV @ BOTTOM OF WALL	WALL HEIGHT
282+81.32	41.50	2716.02	2714.02	2.00
282+95.52	41.50	2723.13	2714.20	8.93
283+50.00	41.50	2724.10	2714.91	9.19
285+50.00	41.50	2732.24	2717.51	14.73
285+75.37	41.50	2737.98	2717.84	20.14
287+78.77	39.31	2746.79	2720.49	26.30
287+88.08	39.12	2748.70	2720.61	28.09
287+98.10	38.92	2748.70	2720.74	27.96
288+50.00	37.88	2741.78	2721.42	20.36
289+00.00	37.50	2739.25	2722.07	17.18
289+42.71	37.50	2729.86	2722.63	7.23
290+00.00	37.50	2738.66	2723.37	15.29
290+21.33	37.50	2745.14	2723.65	21.49
291+13.96	37.50	2745.25	2725.42	19.83
292+36.92	37.50	2752.77	2727.76	25.01
293+11.50	37.50	2743.86	2729.92	13.94
293+60.38	37.50	2733.33	2731.33	2.00



TOTAL BILL OF MATERIAL	
SOIL NAIL RETAINING WALL AT STA. 282+81.32 -L-	LUMP SUM

PROJECT NO. R-2237B
 CALDWELL COUNTY
 STATION: 282+81.32 -L-

SHEET 1 OF 2



STATE OF NORTH CAROLINA
 DEPARTMENT OF TRANSPORTATION
 RALEIGH

SOIL NAIL RETAINING WALL DETAILS

DRAWN BY : D. G. ELY DATE : 11/5/04
 CHECKED BY : B. C. HANKS DATE : 11/5/04

REVISIONS						SHEET NO.	
NO.	BY:	DATE:	NO.	BY:	DATE:	W-9	
1			3			TOTAL SHEETS	20
2			4				