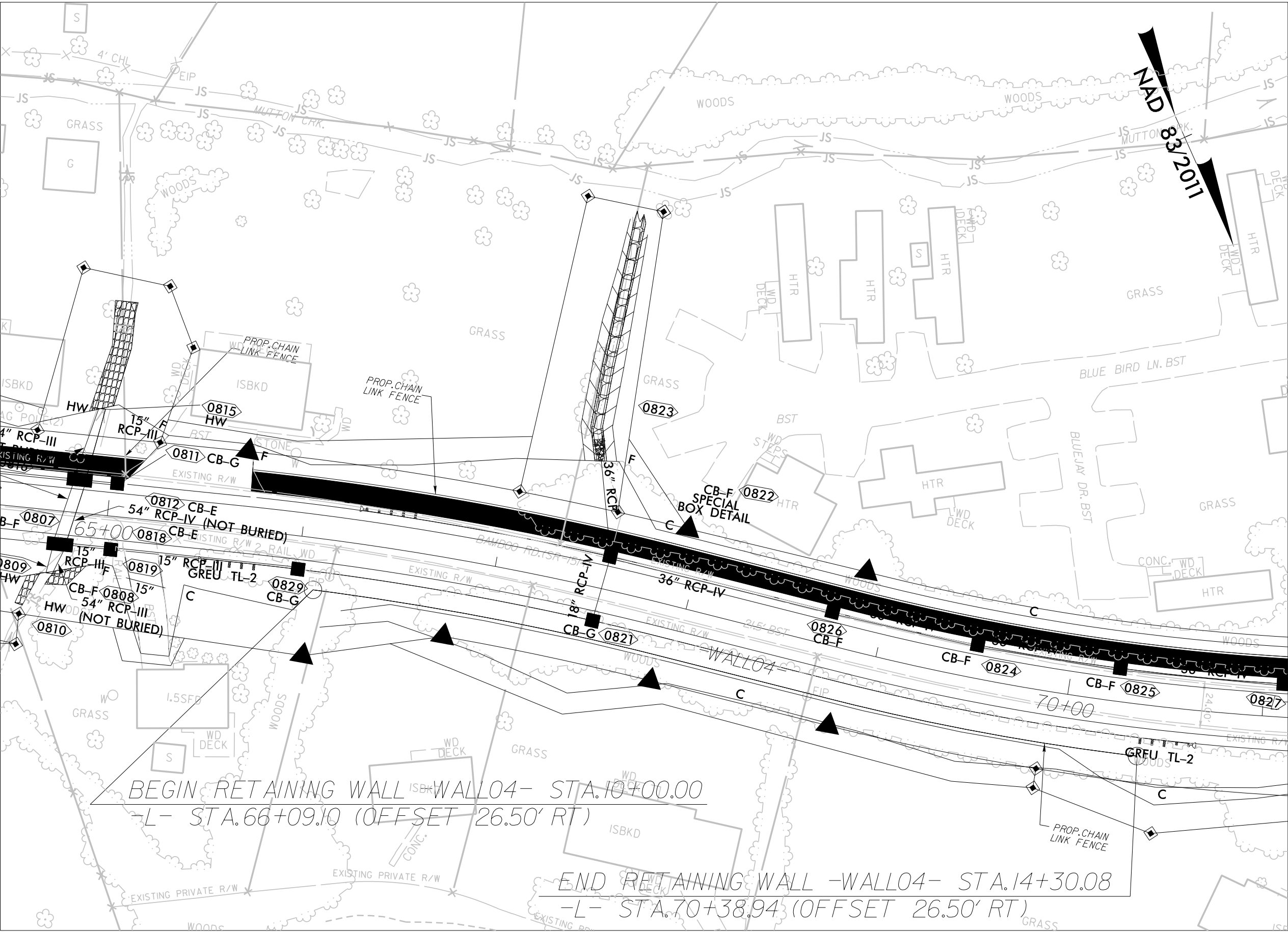


RETAINING WALL #4 PLAN VIEW

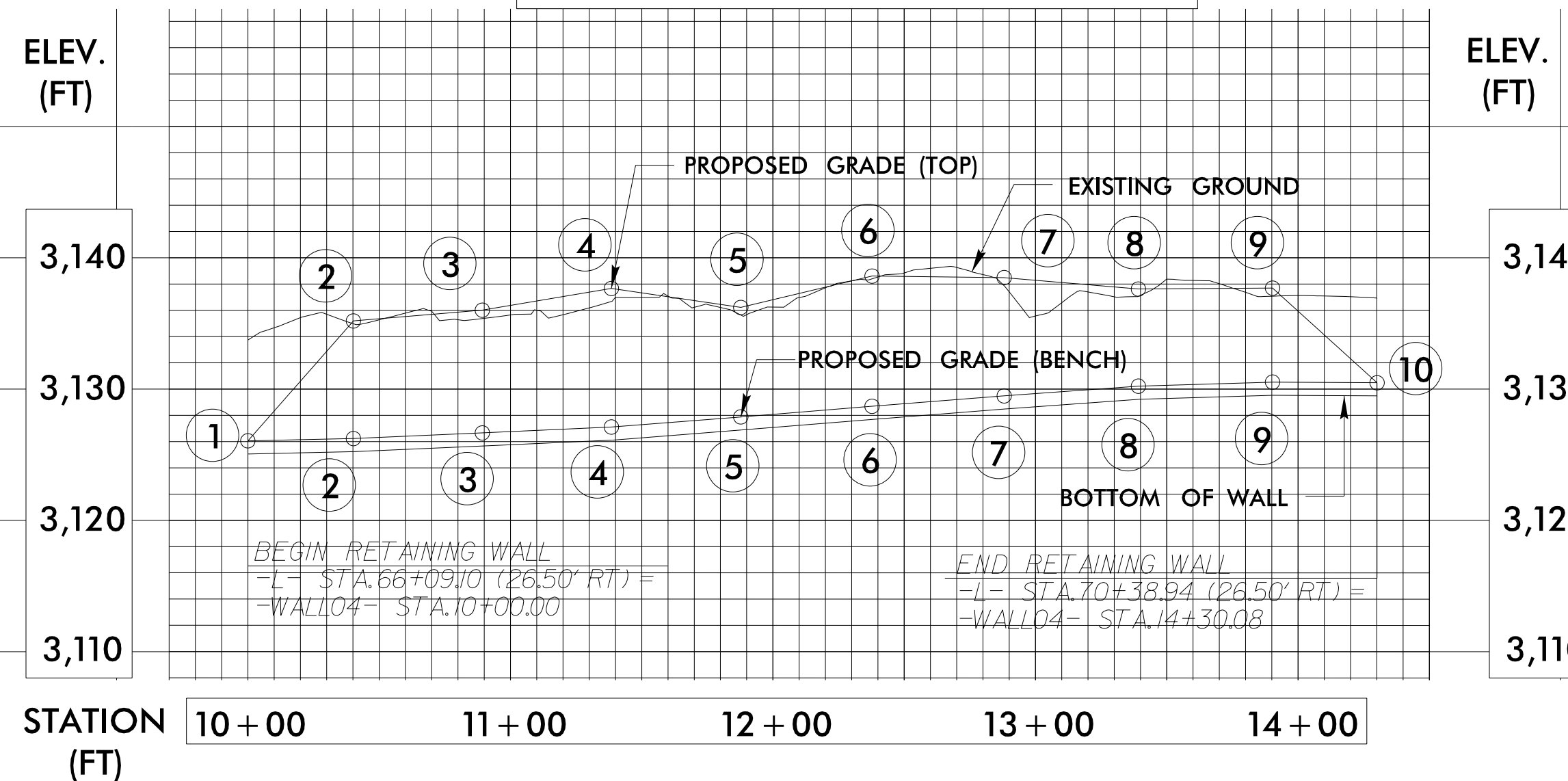


ESTIMATED SOIL NAIL WALL QUANTITIES				
RETAINING WALL NO.	SOIL NAIL RETAINING WALLS (SF)	WEATHER CUT ASHLAR FORM LINER FINISH (SF)*	SOIL NAIL VERIFICATION TESTS	SOIL NAIL PROOF TESTS
4	3,451	3,451	2	9

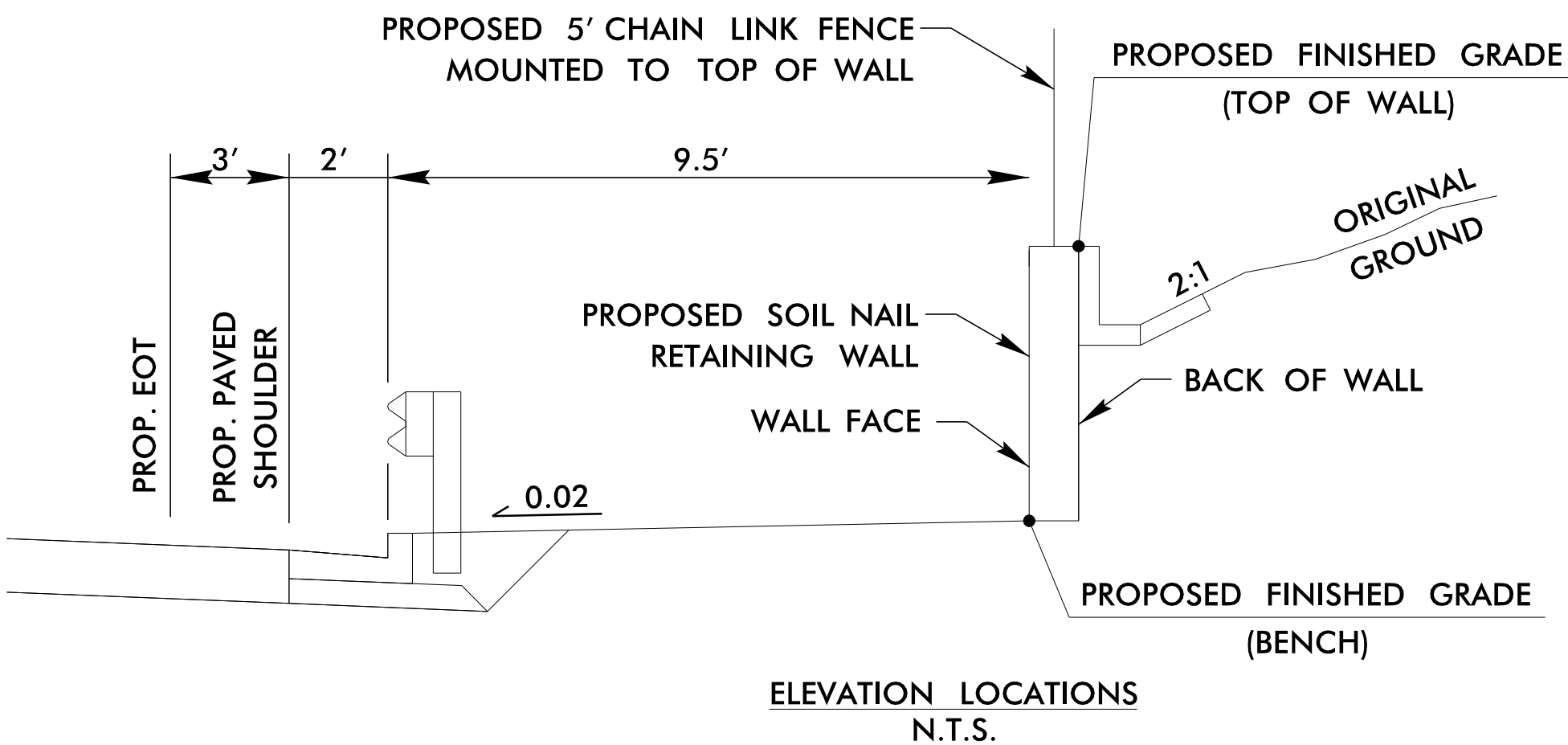
*THE WEATHER CUT ASHLAR FORM LINER FINISH IS INCIDENTAL AND SHOULD BE INCLUDED IN THE COST OF THE WALL.

POINT NO.	-L2- STATION	-WALL04- STATION	PROPOSED FINISHED GRADE (TOP)	PROPOSED FINISHED GRADE (BENCH)
1	66+09.10	10+00.00	3,126.06	3,126.06
2	66+50.00	10+40.19	3,135.19	3,126.23
3	67+00.00	10+89.33	3,136.01	3,126.66
4	67+50.00	11+38.46	3,137.66	3,127.11
5	68+00.00	11+87.75	3,136.22	3,127.88
6	68+50.00	12+37.75	3,138.61	3,128.69
7	69+00.00	12+88.08	3,138.49	3,129.48
8	69+50.00	13+39.18	3,137.62	3,130.22
9	70+00.00	13+90.29	3,137.69	3,130.53
10	70+38.94	14+30.08	3,130.48	3,130.48

ENVELOPE VIEW



TYPICAL SECTION



PROJECT NO.: U-5810

WATAGUA COUNTY

STATION: -WALL04- STA. 10+00 TO 14+30.08

SHEET 1 OF 2 WALL ID RW-4

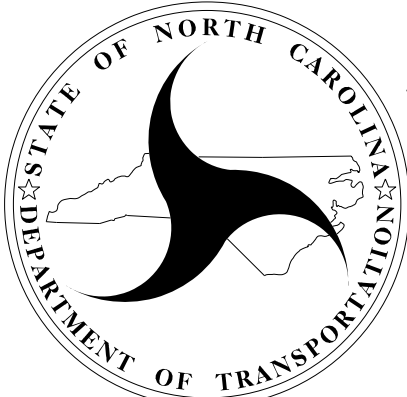
RETAINING WALL NO. 4 PLAN, ENVELOPE, TYPICAL SECTION VIEWS

REVISIONS						SHEET NO. W-7
NO.	BY	DATE	NO.	BY	DATE	
1			3			
2			4			

PREPARED BY: JOEY DAILY	DATE: 8/14/25
REVIEWED BY: KRISTEN HILL	DATE: 8/14/25



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**NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS**

**GEOTECHNICAL
ENGINEERING UNIT**