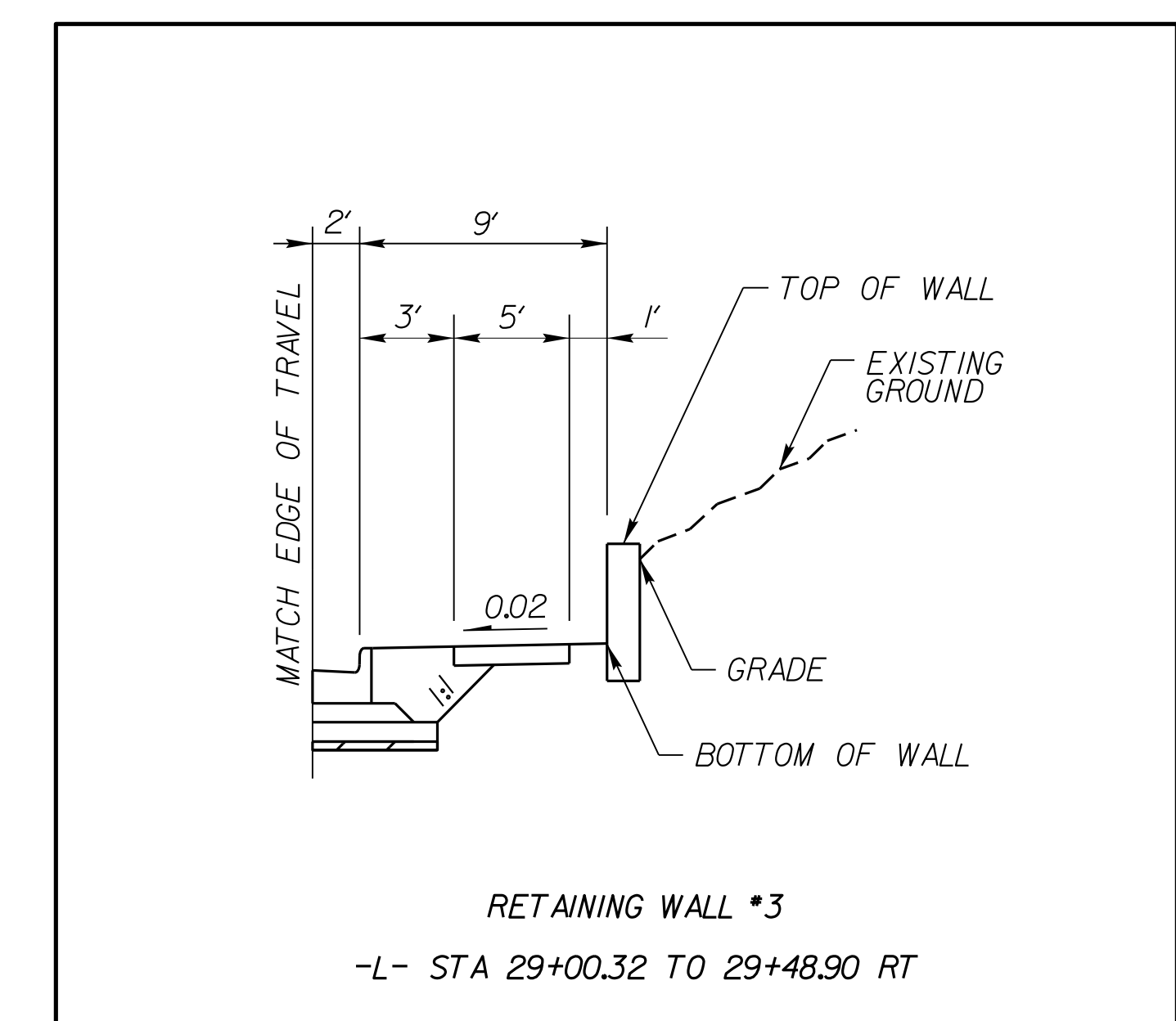


BEGIN RETAINING WALL #3
 -WALL3- STA 29+00.32 =
 -L- STA 29+00.32 (27.50' RT)
 TIE TO EXIST STEPS

END RETAINING WALL #3
 -WALL3- STA 29+51.22 =
 -L- STA 29+48.90 (31.29' RT)
 TIE TO EXIST WALL

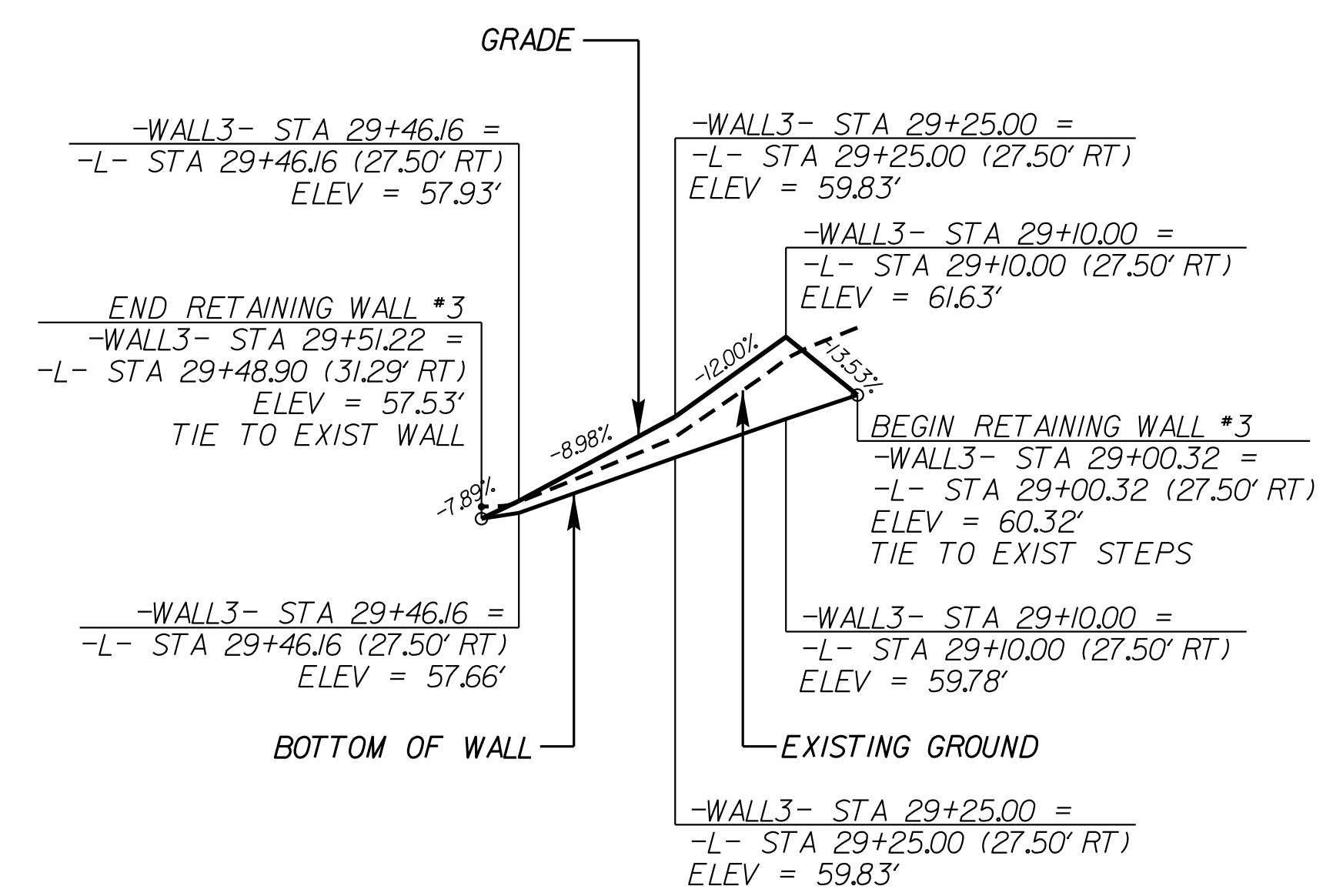
PLAN VIEW FOR RETAINING WALL NO. 3



RETAINING WALL #3
 -L- STA 29+00.32 TO 29+48.90 RT

TYPICAL SECTION NO. 3

ESTIMATED SEGMENTAL GRAVITY RETAINING WALL NO. 3 QUANTITY	
SEGMENTAL GRAVITY RETAINING WALLS	120 SF



GRADE
 -WALL3- STA 29+46.16 =
 -L- STA 29+46.16 (27.50' RT)
 ELEV = 57.93'

END RETAINING WALL #3
 -WALL3- STA 29+51.22 =
 -L- STA 29+48.90 (31.29' RT)
 ELEV = 57.53'
 TIE TO EXIST WALL

-WALL3- STA 29+46.16 =
 -L- STA 29+46.16 (27.50' RT)
 ELEV = 57.66'

BOTTOM OF WALL

-WALL3- STA 29+25.00 =
 -L- STA 29+25.00 (27.50' RT)
 ELEV = 59.83'

-WALL3- STA 29+10.00 =
 -L- STA 29+10.00 (27.50' RT)
 ELEV = 61.63'

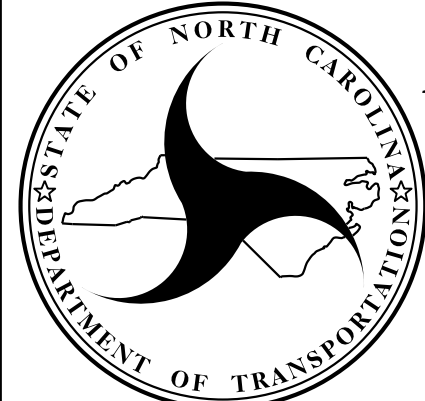
BEGIN RETAINING WALL #3
 -WALL3- STA 29+00.32 =
 -L- STA 29+00.32 (27.50' RT)
 ELEV = 60.32'
 TIE TO EXIST STEPS

-WALL3- STA 29+10.00 =
 -L- STA 29+10.00 (27.50' RT)
 ELEV = 59.78'

EXISTING GROUND
 -WALL3- STA 29+25.00 =
 -L- STA 29+25.00 (27.50' RT)
 ELEV = 59.83'

WALL ENVELOPE FOR RETAINING WALL NO. 3

EXPOSED WALL FACE VIEW, N.T.S.
 THE WALL ENVELOPE DOES NOT ACCURATELY
 DEPICT THE ACTUAL FACE OF THE WALL



NORTH CAROLINA
 DEPARTMENT OF TRANSPORTATION
 DIVISION OF HIGHWAYS

**GEOTECHNICAL
 ENGINEERING UNIT**

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