

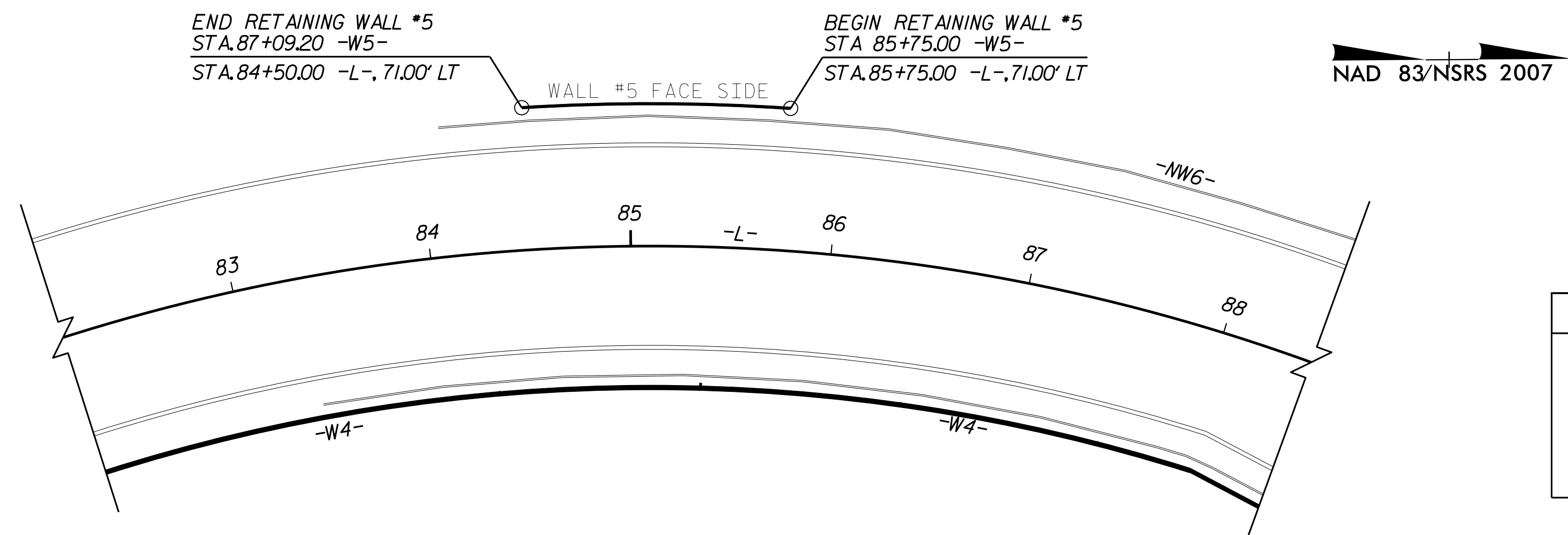
GEOTECHNICAL ENGINEER

ENGINEER

SEAL 032171

6/5/2017

SIGNATURE DATE SIGNATURE DATE

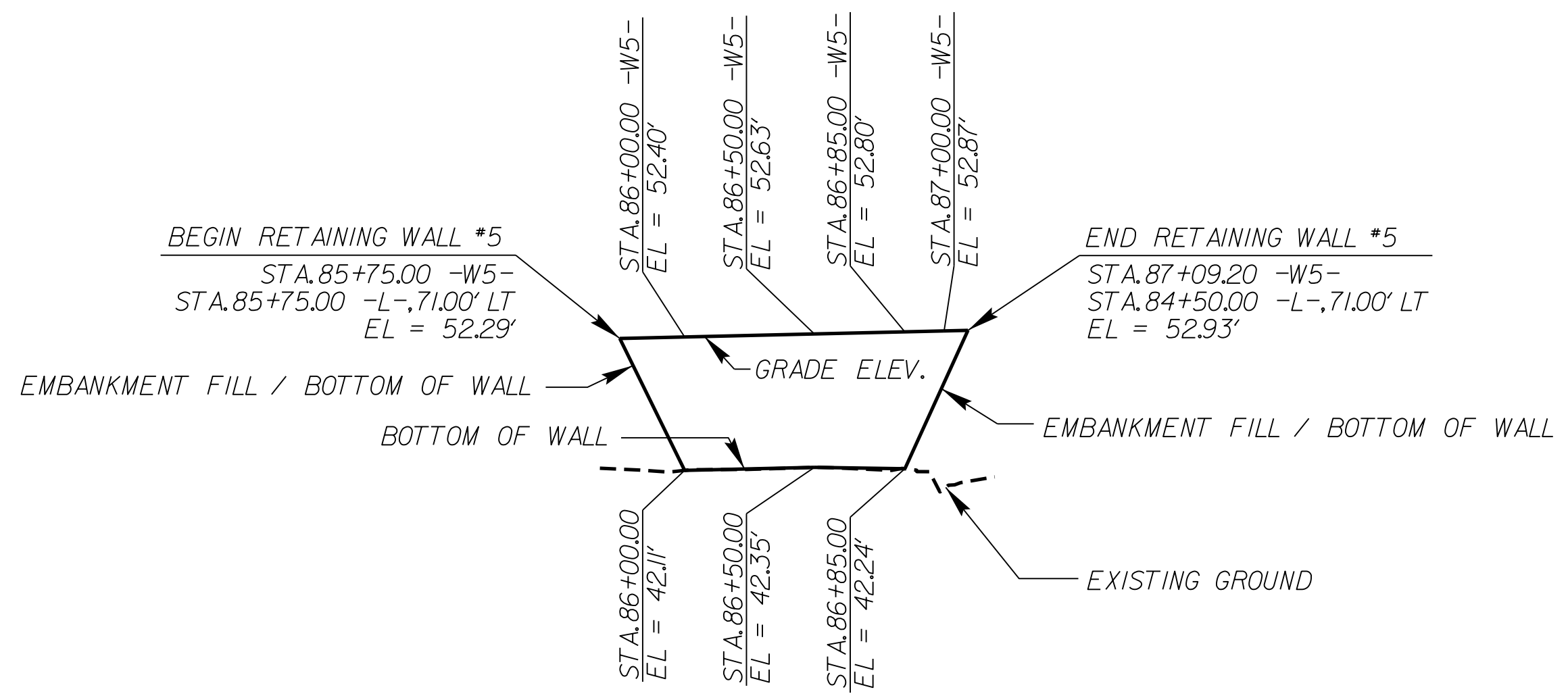


-W5- CURVE DATA

PI Sta 86+42.19
 $\Delta = 7^\circ 25' 18.2''$ (LT)
 $D = 5^\circ 31' 49.7''$
 $L = 134.20'$
 $T = 67.19'$
 $R = 1,036.00'$

PLAN VIEW FOR RETAINING WALL NO. 5
 N.T.S.

ESTIMATED MSE WALL QUANTITY	
MSE RETAINING WALL NO. 5	1,500 SF



WALL ENVELOPE FOR RETAINING WALL NO. 5
 EXPOSED WALL FACE VIEW, N.T.S.
 THE WALL ENVELOPE DOES NOT ACCURATELY DEPICT THE ACTUAL FACE OF THE WALL

PROJECT NO.: U-4751
 NEW HANOVER COUNTY
 STATION: 84+50.00 -L-
 SHEET 5 OF 13

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION DIVISION OF HIGHWAYS

GEOTECHNICAL ENGINEERING UNIT

MSE RETAINING WALL NO. 5 PLAN VIEW AND WALL ENVELOPE

REVISIONS						SHEET NO.
NO.	BY	DATE	NO.	BY	DATE	
1			3			W-5
2			4			

PREPARED BY: J. PARK	DATE: 06 / 2017
REVIEWED BY: J. BATTS	DATE: 06 / 2017