GEOTECHNICAL ENGINEER

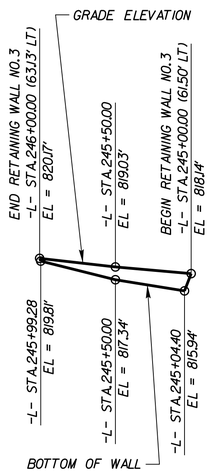
NORTH CAROLINA PROFESSIONAL SEAL 30943 ENGINEER THEIN TUN ZAN

DocuSigned by: Thein Tun Zan 1/3/2014

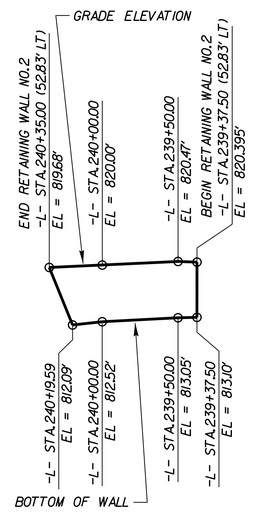
887CD6108A8B4A9... SIGNATURE DATE

ENGINEER

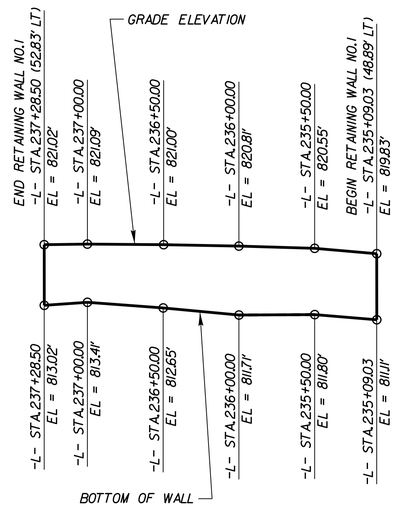
SIGNATURE DATE



SEGMENTAL GRAVITY RETAINING WALL NO. 3



MSE RETAINING WALL NO. 2



MSE RETAINING WALL NO. 1

ESTIMATED MSE WALL QUANTITIES (SQUARE FEET)	
MSE RETAINING WALL NO. 1	1870 SF
MSE RETAINING WALL NO. 2	680 SF

ESTIMATED WALL QUANTITIY	
RETAINING WALL NO.	SEGMENTAL GRAVITY RETAINING WALLS (SQUARE FEET)
3	150 SF

RETAINING WALL NO. 1, NO. 2 & NO. 3 WALL ENVELOPES
(EXPOSED WALL FACES ALONG ALIGNMENT -L-)

N.T.S.

PROJECT NO.: U-3615B

GUILFORD ***COUNTY***

STATION: -L- 235+10, 236+40 & 245+00

SHEET 2 OF 7

GEOTECHNICAL ENGINEERING UNIT

☒ *EASTERN REGIONAL OFFICE*

☐ *WESTERN REGIONAL OFFICE*

☐ *CONTRACT OFFICE*

STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
RALEIGH

RETAINING WALL NO. 1, NO. 2 & NO. 3 WALL ENVELOPES

REVISIONS						SHEET NO.
NO.	BY	DATE	NO.	BY	DATE	W2
1			3			TOTAL SHEETS
2			4			7

PREPARED BY: T. T. ZAN	DATE: 12/2013
REVIEWED BY: J. BATTS	DATE: 12/2013