

GEOTECHNICAL ENGINEER

DocuSigned by:
Michael H. Stephens
8/1/2016

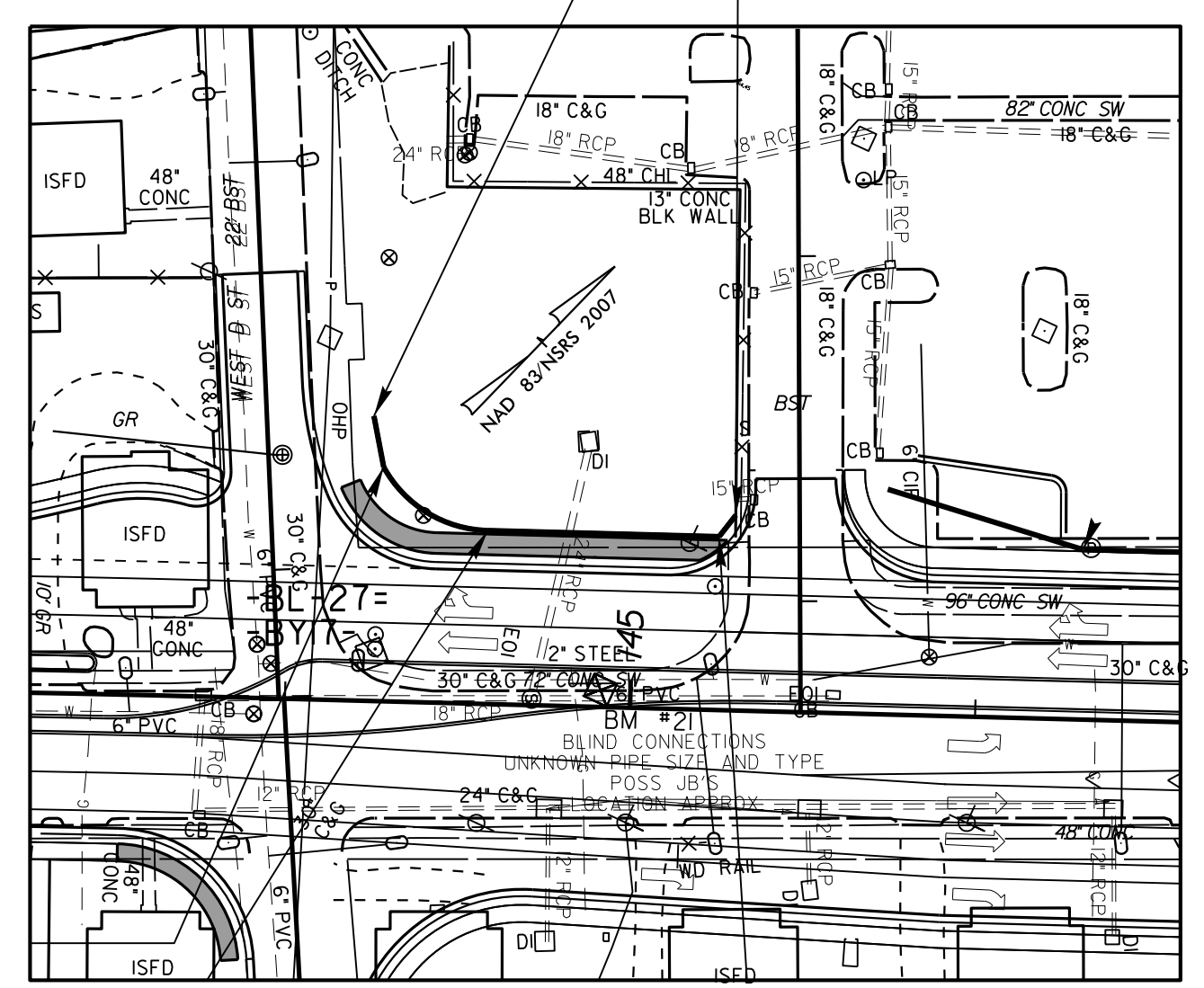
ENGINEER

SIGNATURE DATE

**DOCUMENT NOT CONSIDERED FINAL
UNLESS ALL SIGNATURES COMPLETED**

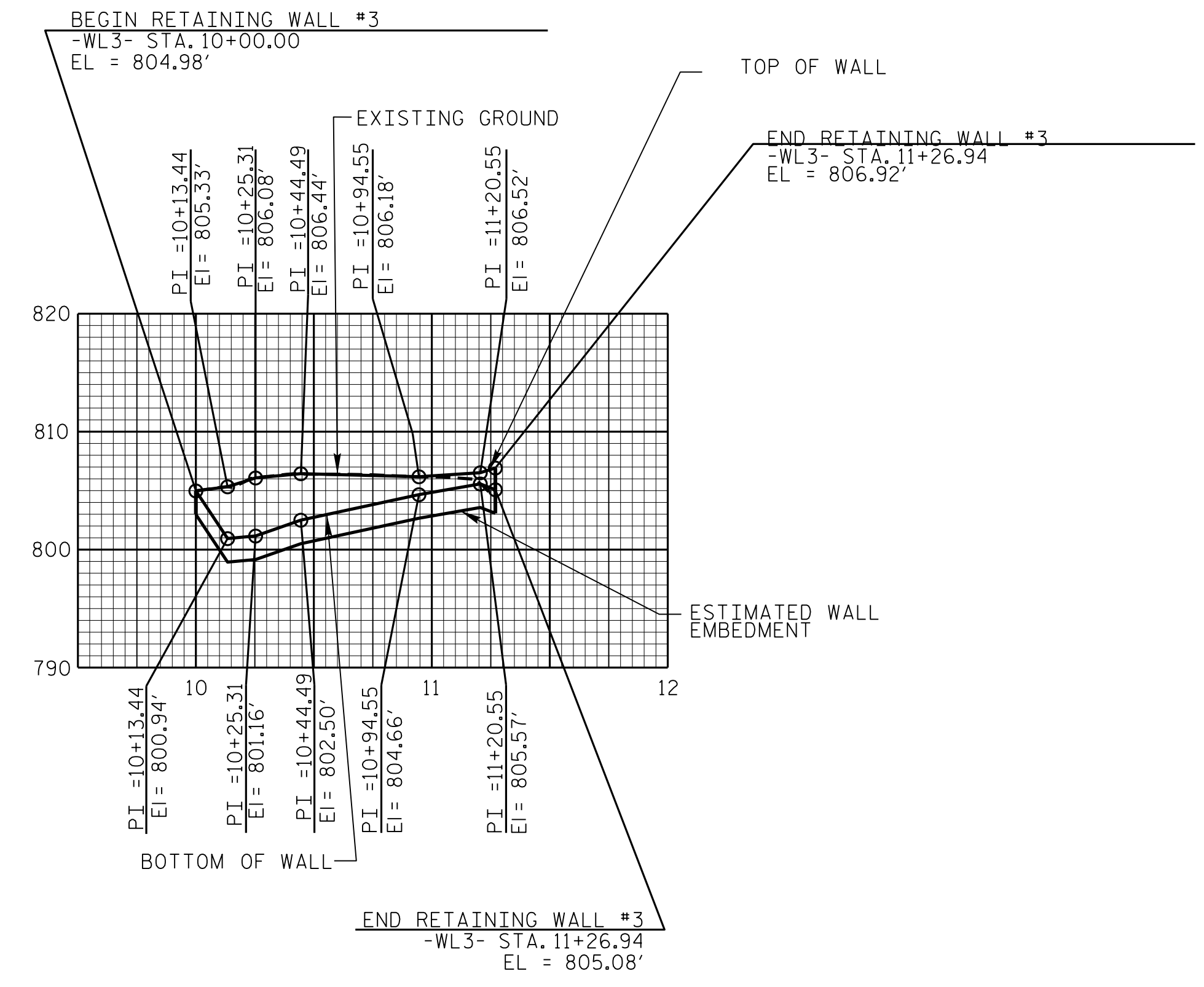
BEGIN RETAINING WALL #3
-WL3- STA. 10+00.00=
-Y18- STA. 11+56.70 (30.99' LT)

END RETAINING WALL #3
TIE TO EXISTING WALL
-WL3- STA. 11+26.94=
-DR2- STA. 11+75.00 (18.50' RT)



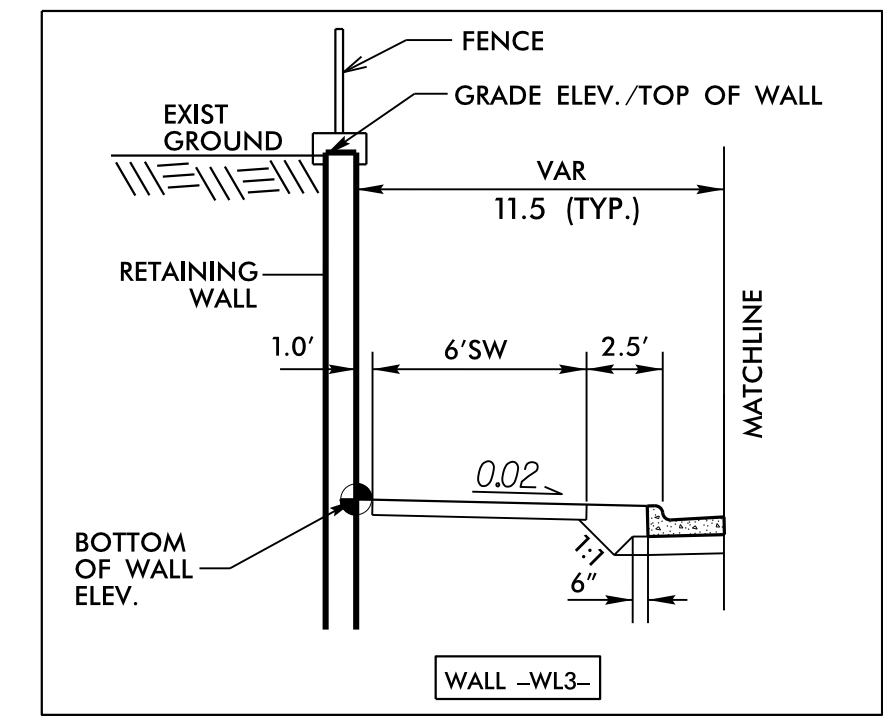
PLAN VIEW - RETAINING WALL NO. 3

CAST IN PLACE (CIP) GRAVITY WALL		
RETAINING WALL NO. 3	-WL3-	* 605 SQUARE FEET
* WALL AREA IS MEASURED USING THE DESIGN HEIGHT "H"		



WALL ENVELOPE - RETAINING WALL NO. 3

NOTE: 1) OFFSET DIMENSIONS ARE FROM FACE OF WALL
2) THE WALL ENVELOPE DOES NOT ACCURATELY DEPICT THE ACTUAL FACE OF THE WALL



PROJECT NO.: 39010.1.R2 (U-3440)
CABARRUS COUNTY
STATION: 11+56.7 -Y18- TO 11+75 -DR2-
SHEET 6 OF 9

PREPARED BY: MHS	DATE: 7/25/2016
REVIEWED BY: SCC	DATE: 7/25/2016

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

**GEOTECHNICAL
ENGINEERING UNIT**

REVISIONS						SHEET NO. W6
NO.	BY	DATE	NO.	BY	DATE	
1			3			
2			4			