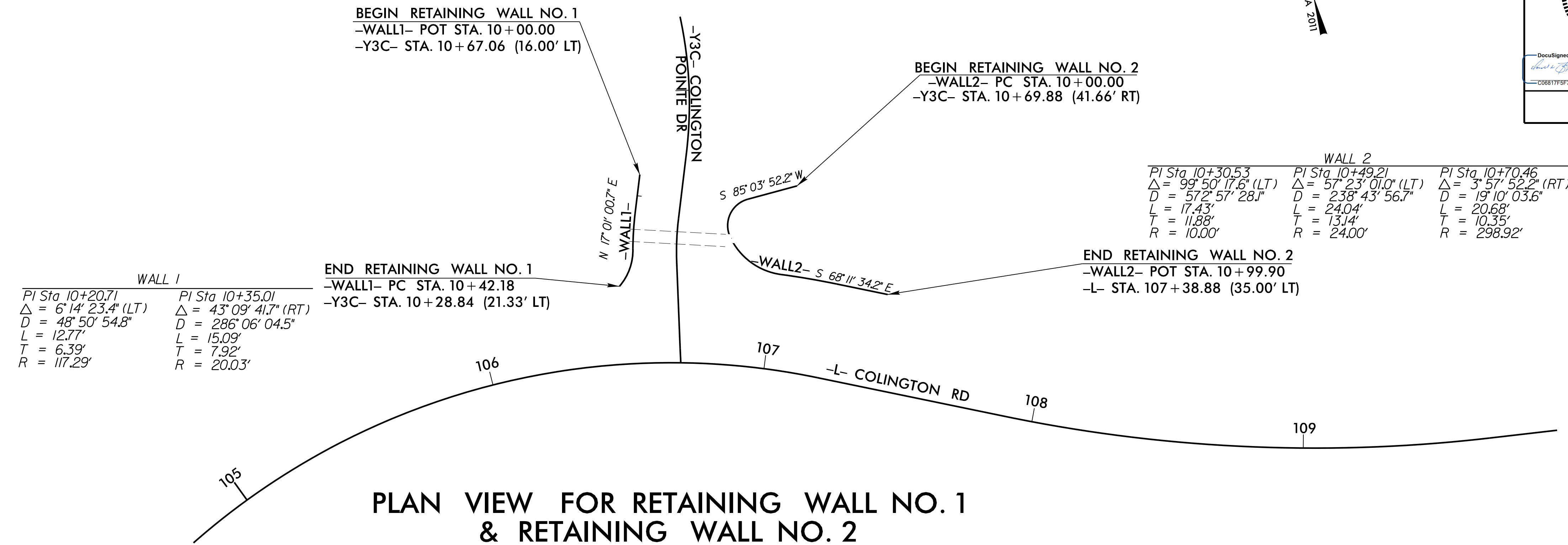


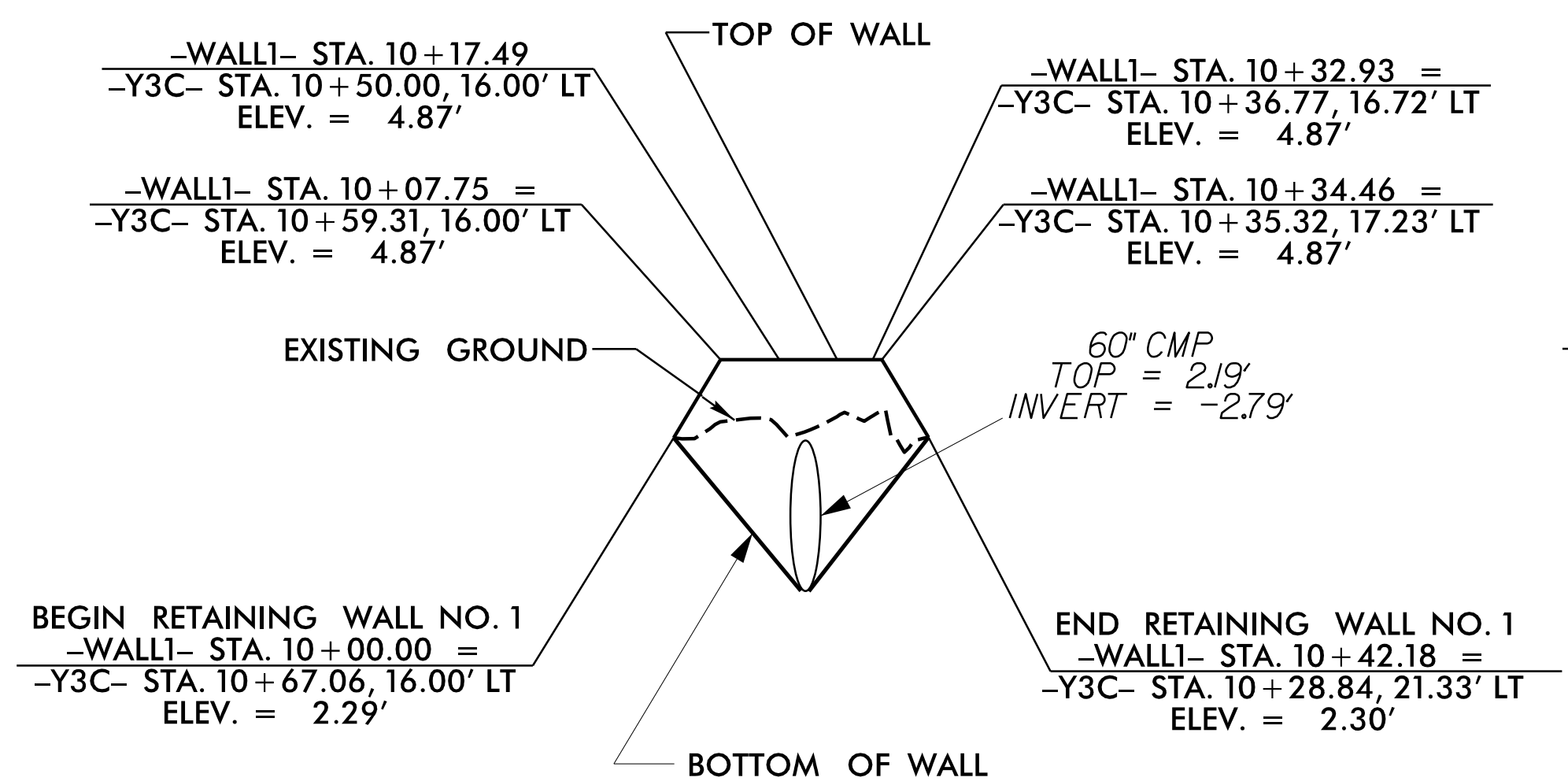
DocuSigned by:  
[Signature]

1/2/2019

SIGNATURE DATE SIGNATURE DATE

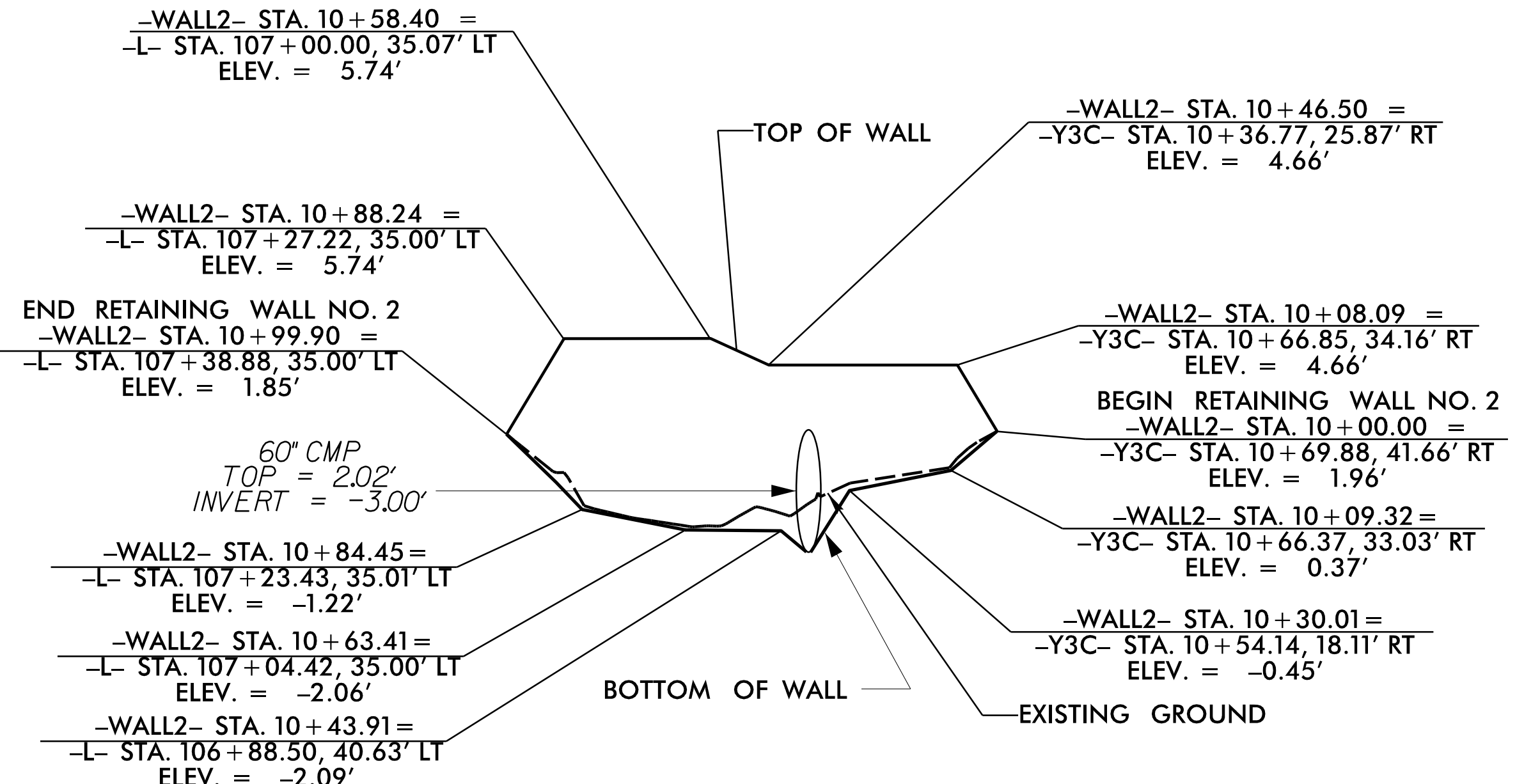


**PLAN VIEW FOR RETAINING WALL NO. 1 & RETAINING WALL NO. 2**



**WALL ENVELOPE FOR RETAINING WALL NO. 1**

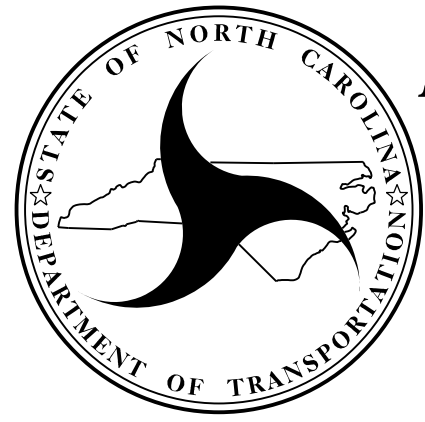
THE WALL ENVELOPE SHOWN DOES NOT ACCURATELY DEPICT THE ACTUAL FACE OF THE WALL.



**WALL ENVELOPE FOR RETAINING WALL NO. 2**

THE WALL ENVELOPE SHOWN DOES NOT ACCURATELY DEPICT THE ACTUAL FACE OF THE WALL.

ESTIMATED TIMBER WALL QUANTITIES (SQUARE FEET)	
TIMBER RETAINING WALL NO. 1	200
TIMBER RETAINING WALL NO. 2	600



**NORTH CAROLINA DEPARTMENT OF TRANSPORTATION DIVISION OF HIGHWAYS**  
**GEOTECHNICAL ENGINEERING UNIT**

PROJECT NO.: R-5014  
DARE COUNTY  
STATION: -Y3C- 10+30  
SHEET 1 OF 2

**RETAINING WALL NO. 1 & RETAINING WALL NO. 2 PLAN VIEW & ENVELOPES**

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

PREPARED BY: D. BROWN, PE DATE: 12-12-18  
REVIEWED BY: C.T. TANG, PE DATE: 12-12-18