

GEOTECHNICAL ENGINEER

ENGINEER

SEAL 031361

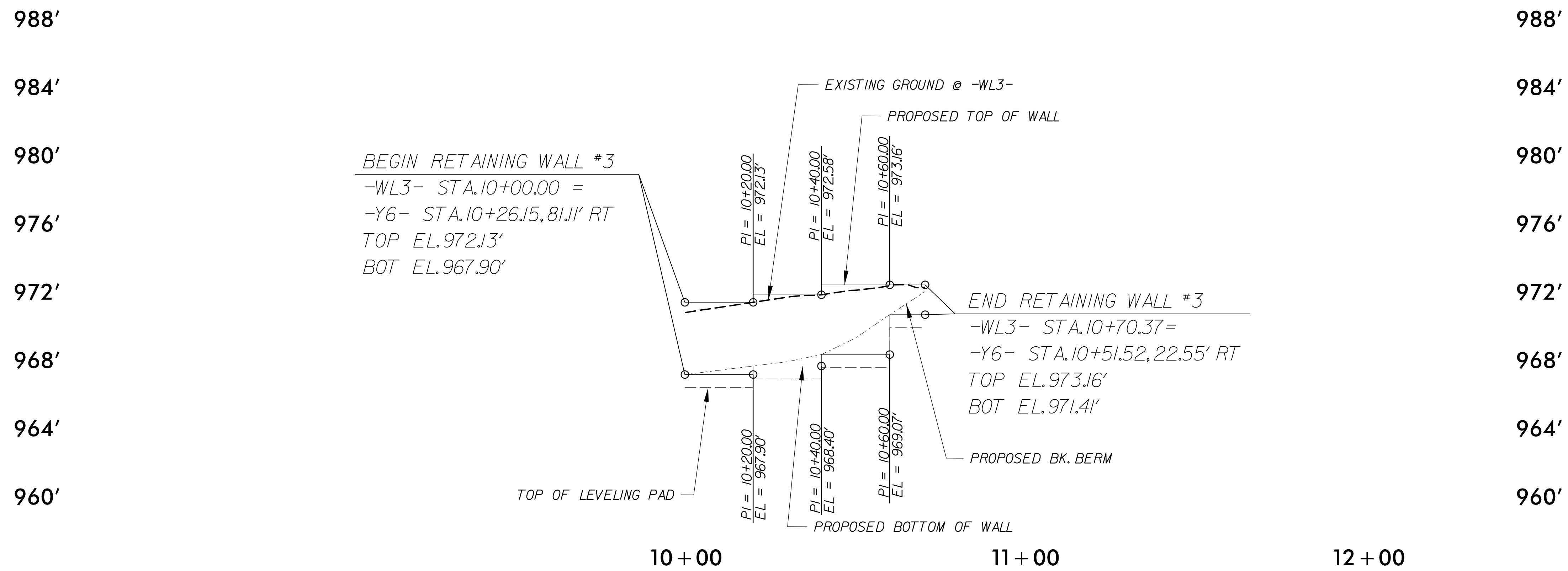
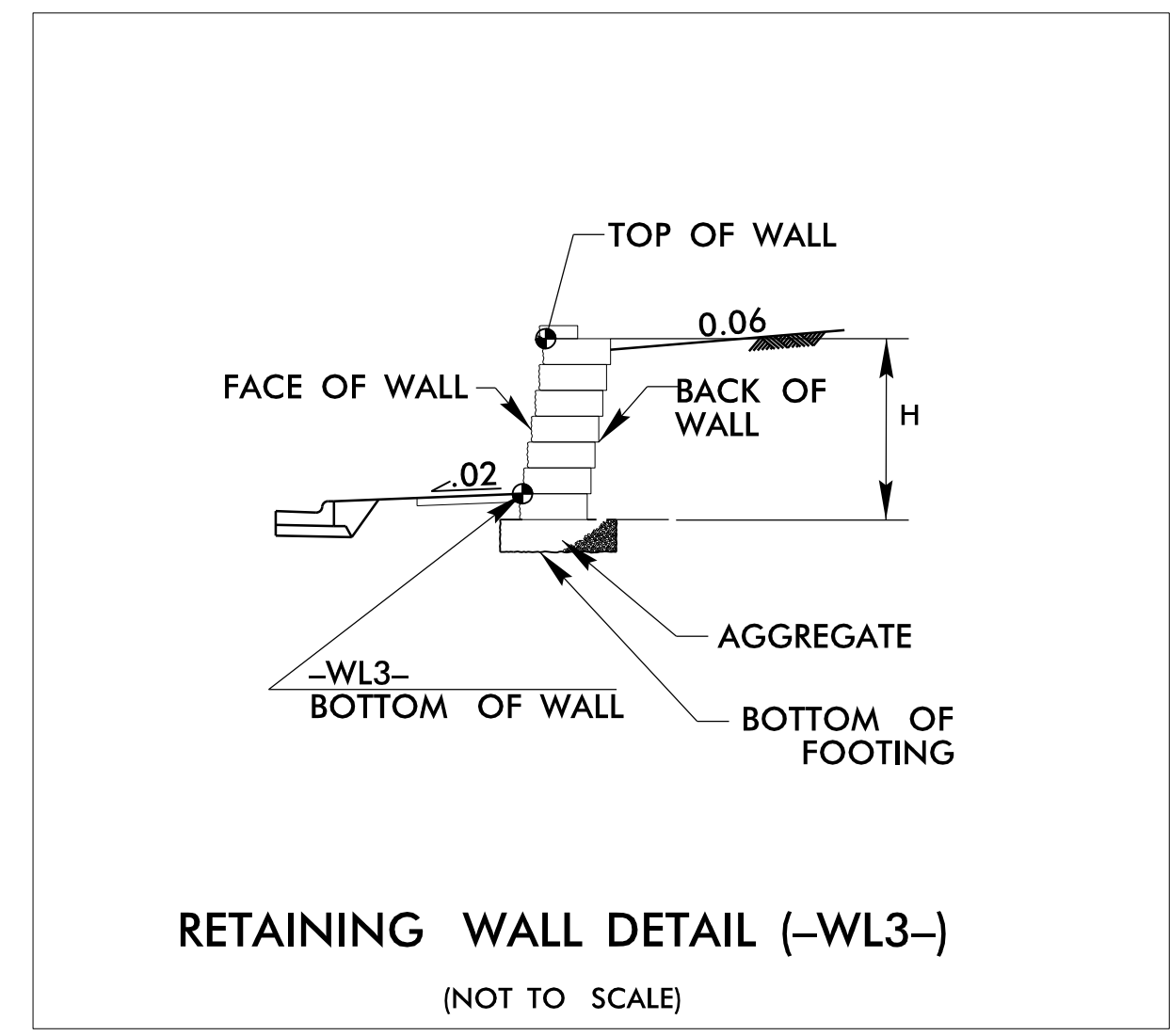
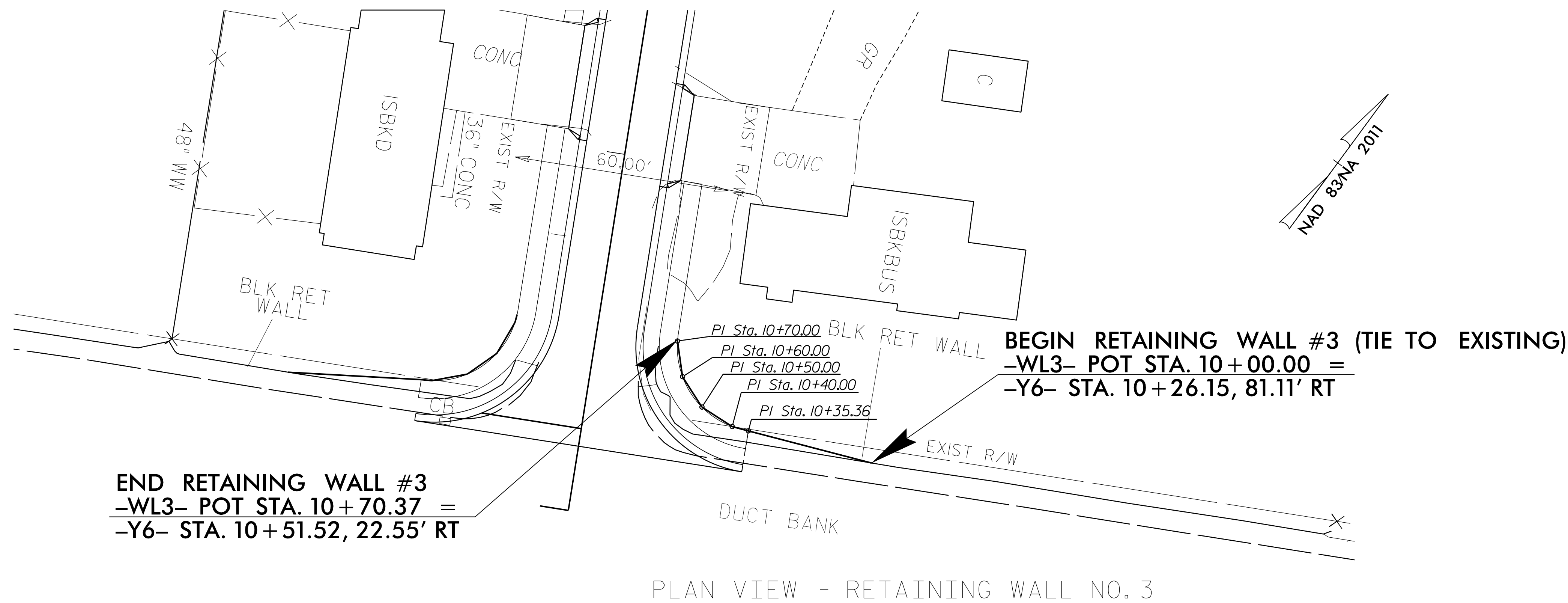
SHIPING YANG

11/15/2024

DocuSign by Shiping Yang 7A7310E8F75611...

SIGNATURE DATE SIGNATURE DATE

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED



MSE RETAINING WALL QUANTITIES

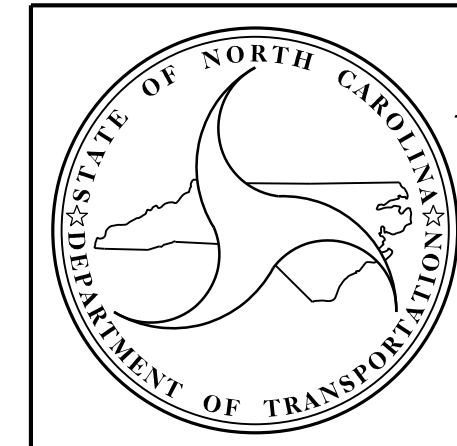
RETAINING WALL NO. 3	-WALL3-	* 321 SQUARE FEET
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* WALL AREA IS MEASURED USING THE DESIGN HEIGHT "H"

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

PREPARED BY: SY	DATE: 10/2024
REVIEWED BY: SCC	DATE: 10/2024



NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

**GEOTECHNICAL
ENGINEERING UNIT**

RETAINING WALL NO. 3
STANDARD SEGMENTAL
GRAVITY WALL
PLAN VIEW AND WALL ENVELOPE

REVISIONS						SHEET NO.
NO.	BY	DATE	NO.	BY	DATE	
1	SY	11/2024	3			W-3
2			4			

PROJECT NO.: U-5536

FORSYTH COUNTY

STATION: RW3: 10+26.15 -Y6- TO 10+51.52 -Y6-

SHEET 3 OF 10