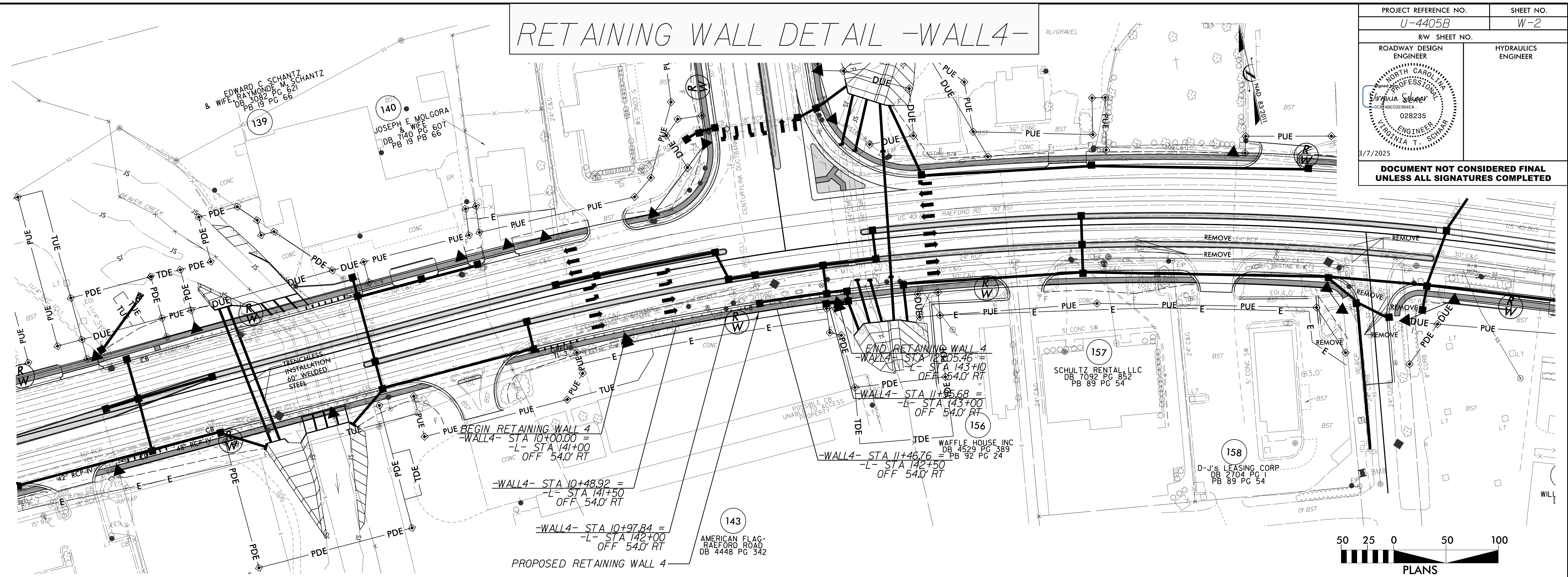


8/17/99

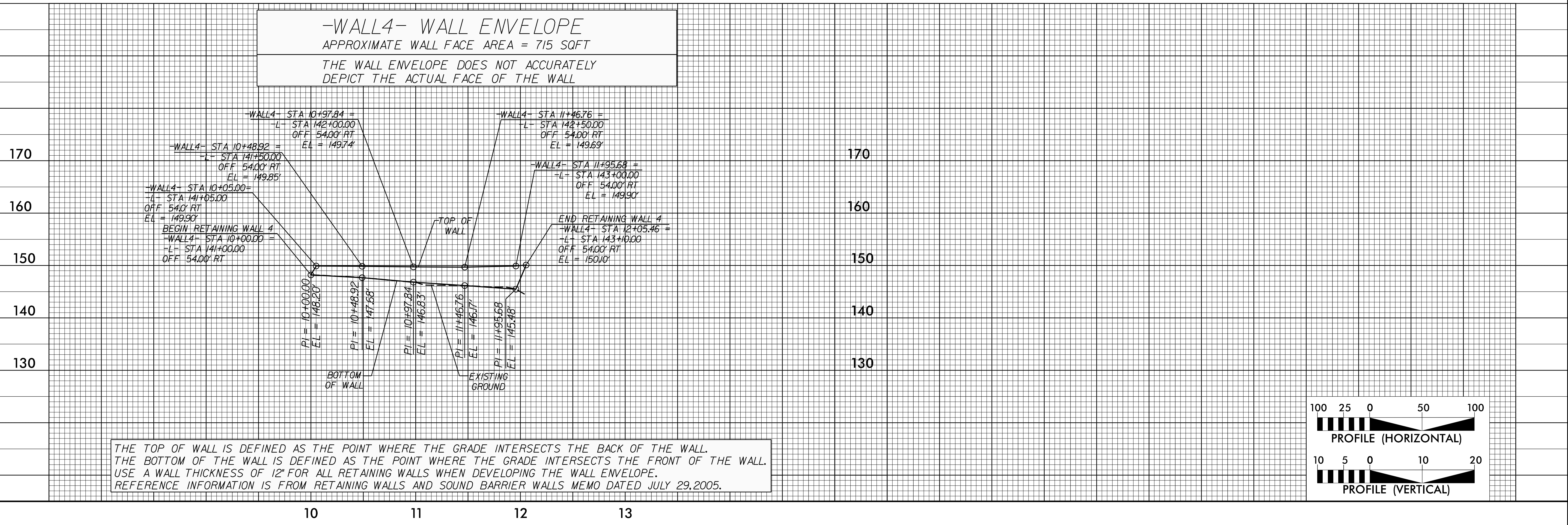
RETAINING WALL DETAIL -WALL4-

PROJECT REFERENCE NO. U-4405B	SHEET NO. W-2
RW SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER
3/7/2025	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	



-WALL4- WALL ENVELOPE

APPROXIMATE WALL FACE AREA = 715 SQFT
 THE WALL ENVELOPE DOES NOT ACCURATELY DEPICT THE ACTUAL FACE OF THE WALL



THE TOP OF WALL IS DEFINED AS THE POINT WHERE THE GRADE INTERSECTS THE BACK OF THE WALL.
 THE BOTTOM OF THE WALL IS DEFINED AS THE POINT WHERE THE GRADE INTERSECTS THE FRONT OF THE WALL.
 USE A WALL THICKNESS OF 12" FOR ALL RETAINING WALLS WHEN DEVELOPING THE WALL ENVELOPE.
 REFERENCE INFORMATION IS FROM RETAINING WALLS AND SOUND BARRIER WALLS MEMO DATED JULY 29, 2005.

07-MAR-2025 16:25
 R:\Roadwork\U-4405B_rdy_psh_RETAINING WALL ENVELOPE_PRE_Skibo_Revision.dgn
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