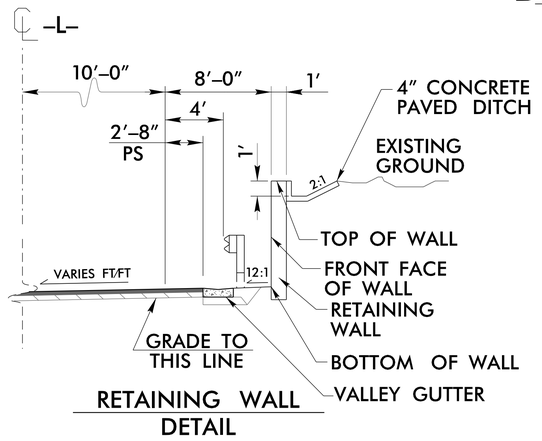
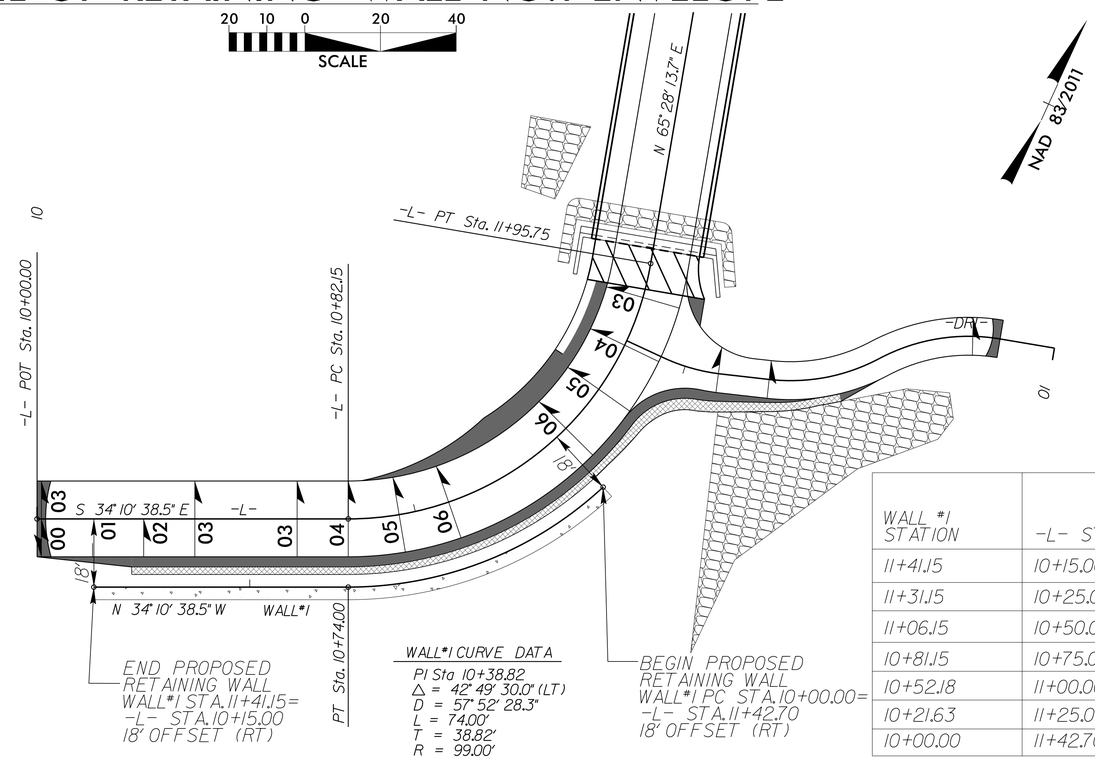
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8/17/99

DETAIL OF RETAINING WALL NO.1 ENVELOPE



RETAINING WALL DETAIL



WALL #1 STATION	–L– STATION	TOP OF WALL	BOTTOM OF WALL ELEVATION (FT)	WALL HEIGHT (FT)
11+41.15	10+15.00	1,961.88	1,961.41	0.47
11+31.15	10+25.00	1,967.88	1,961.244	6.64
11+06.15	10+50.00	1,970.78	1,960.211	10.57
10+81.15	10+75.00	1,977.96	1,959.077	18.88
10+52.18	11+00.00	1,982.19	1,958.143	24.04
10+21.63	11+25.00	1966.92	1,957.234	9.68
10+00.00	11+42.70	1,956.73	1,956.73	0.0

PROJECT REFERENCE NO.	SHEET NO.
BP14-R014	2B-2
R/W SHEET NO.	

ROADWAY DESIGN ENGINEER

NORTH CAROLINA PROFESSIONAL SEAL 049222 ENGINEER JEAN R. MELVILLE
Signed
7/21/2026

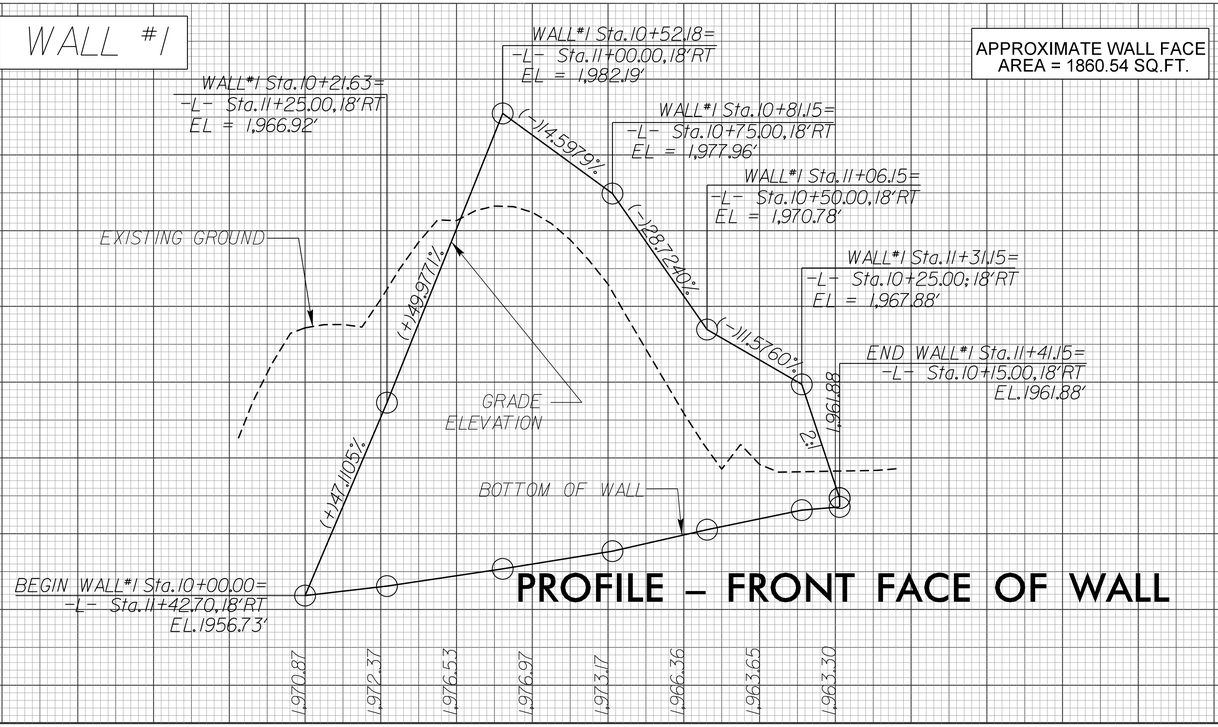
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

PLANS PREPARED BY:

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RALEIGH, NC 27601
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FAX: 1.919.836.4099
LICENSE NO. F-0165

WALL #1

APPROXIMATE WALL FACE AREA = 1860.54 SQ.FT.



PROFILE – FRONT FACE OF WALL

I:\168_BM_DESIGN\860152.Rdy_28-2.dgn
7/20/2026