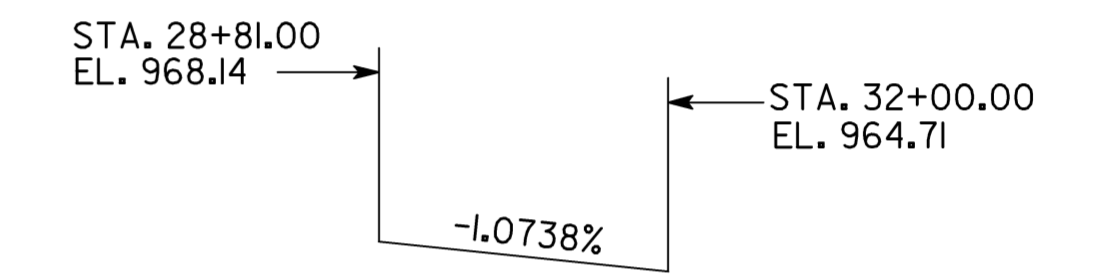


STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA.			

STATION	WB PGL	EB PGL
124+50	942.85	943.41
125+00	942.78	943.35
125+50	942.52	943.12
126+00	942.25	942.83
126+50	942.11	942.57

P.I. STA. = 135+31.61
 Δ = 14°-15'-03.6" (LT)
D = 00°-45'-05.12"
T = 953.19'
L = 1896.54'
R = 7624.97'
S.E. = MATCH EXISTING

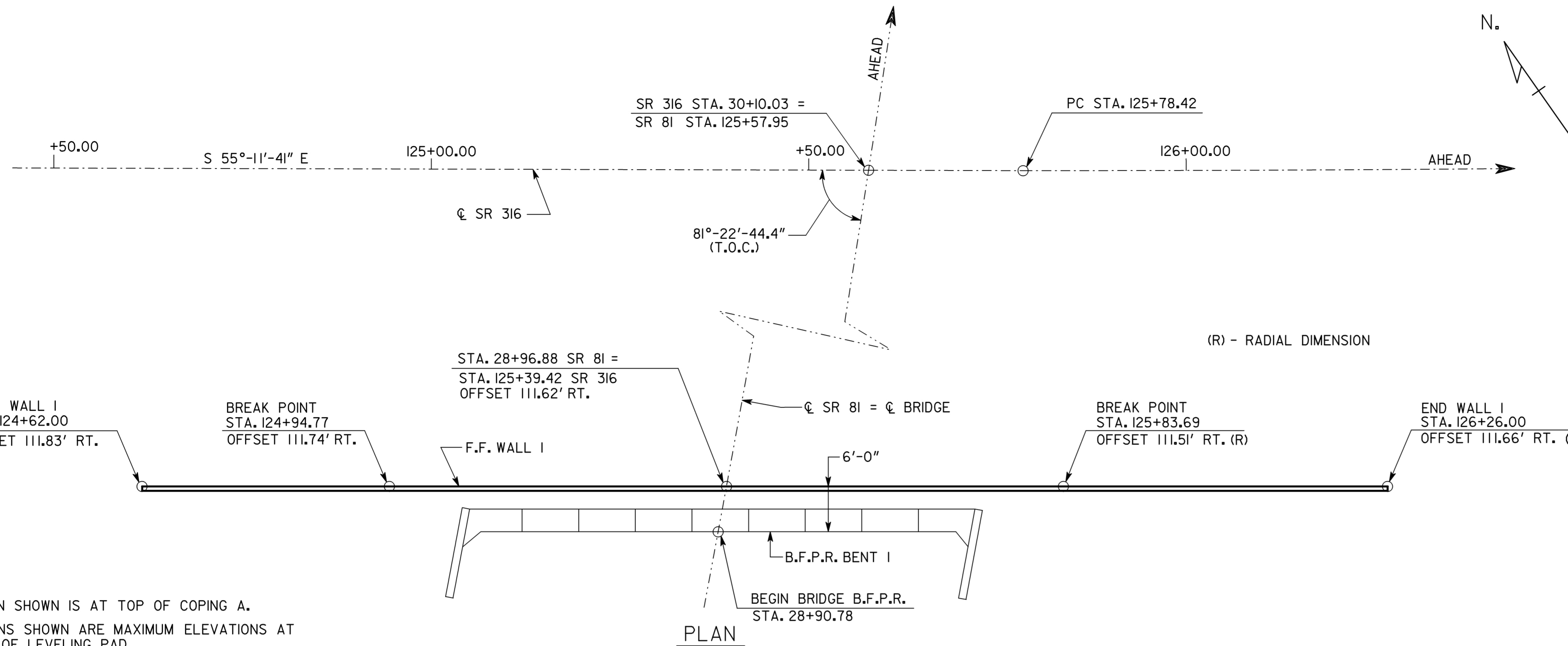
HORIZONTAL CURVE DATA
☉ S.R. 316



GRADE DATA
☉ S.R. 81

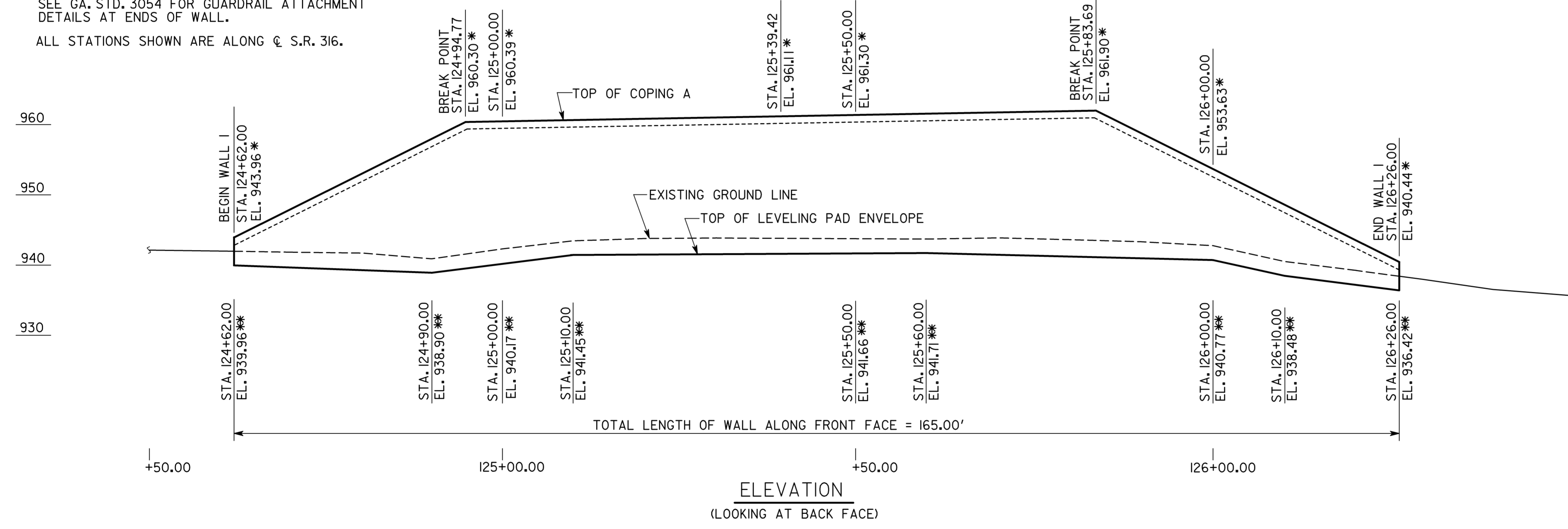
P.I. STA. = 30+45.64
 Δ = 15°-11'-02.4" (LT)
D = 01°-25'-05.56"
T = 538.48'
L = 1070.64'
R = 4040.00'
S.E. = 2%

HORIZONTAL CURVE DATA
☉ S.R. 81



PLAN

* - ELEVATION SHOWN IS AT TOP OF COPING A.
** - ELEVATIONS SHOWN ARE MAXIMUM ELEVATIONS AT THE TOP OF LEVELING PAD.
SEE GA. STD. 3054 FOR GUARDRAIL ATTACHMENT DETAILS AT ENDS OF WALL.
ALL STATIONS SHOWN ARE ALONG ☉ S.R. 316.



ELEVATION
(LOOKING AT BACK FACE)

DATE		DESIGNED TKH	CHECKED DPD	REVIEWED DLC/WMD
REVISIONS		DRAWN WMC	DESIGN GROUP DPD	APPROVED BFR
DRAWING NO. 31-001		SCALE: 1" = 10'-0" (UNLESS NOTED) OCTOBER 2014		
WALL SHEET 1 OF 8		DEPARTMENT OF TRANSPORTATION ENGINEERING DIVISION-OFFICE OF BRIDGES AND STRUCTURES		
		PLAN AND ELEVATION - RETAINING WALL I S.R. 81 OVER S.R. 316 BARROW COUNTY CSNHS-0008-00(492)		

1 INCH WHEN PRINTED FULL SIZE

FILENAME: B0008429WALLS123.DGN

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