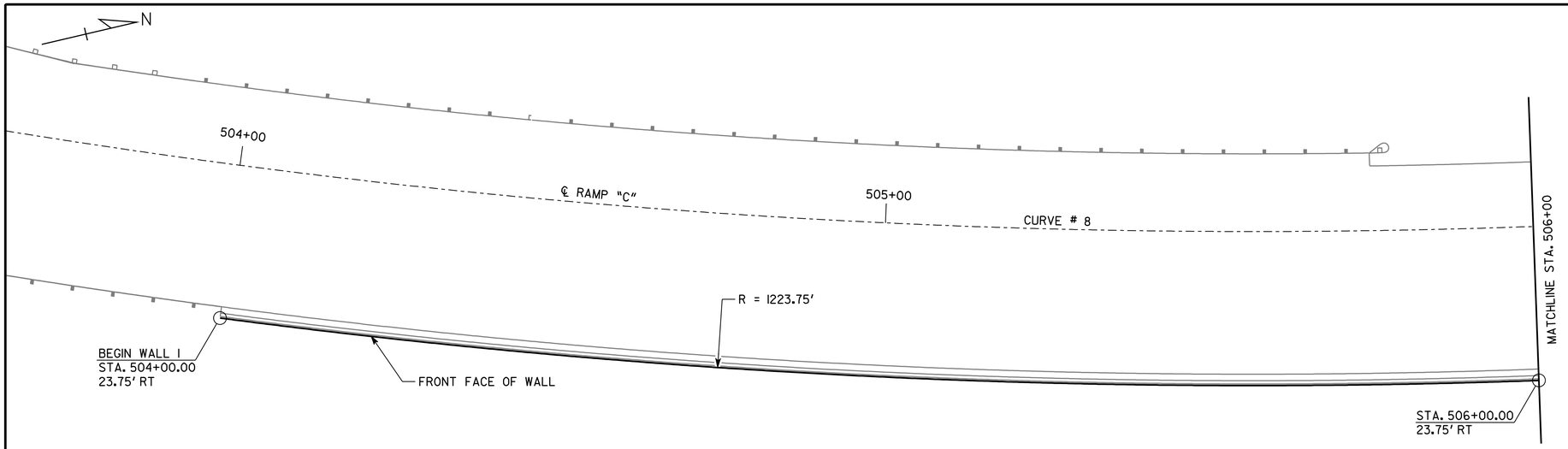
STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA.	CSNHS-0006-00(043)	410	668



PLAN

SCALE: 1" = 10'-0"

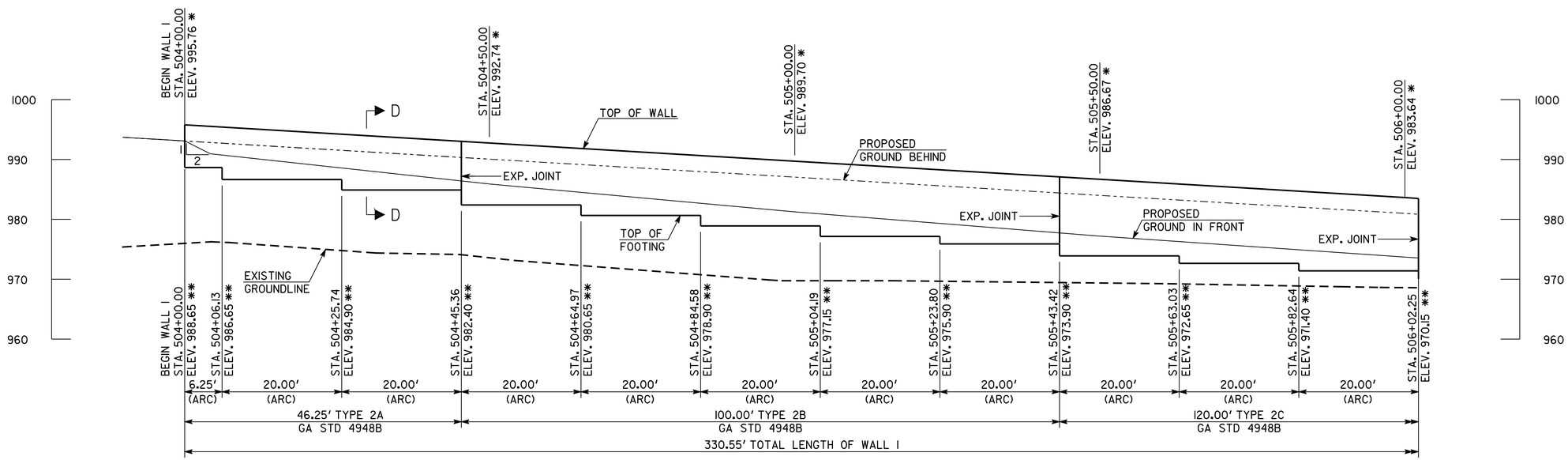
GEORGIA STANDARDS

BAR BENDING DETAILS ---------- GA. STD. 3901 (8-69)
CONCRETE SIDE BARRIER, TYPE 2 ---------- GA. STD. 4948B (1-07)

SUMMARY OF QUANTITIES

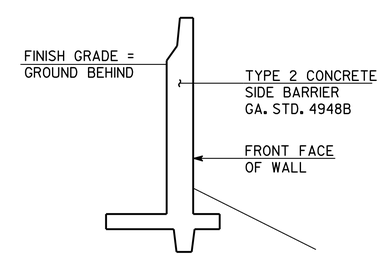
PAY ITEM NUMBER	QUANTITY	UNIT	PAY ITEM
621-4021	46.25	LF	CONCRETE SIDE BARRIER, TYPE 2A
621-4022	164.30	LF	CONCRETE SIDE BARRIER, TYPE 2B
621-4023	120.00	LF	CONCRETE SIDE BARRIER, TYPE 2C

THIS IS A DESIGN BUILD PROJECT AND QUANTITIES ARE PROVIDED FOR INFORMATION ONLY.



ELEVATION

SCALE: 1" = 10'-0"
LOOKING AT
FRONT FACE OF WALL



SECTION D-D

SCALE: NONE

HORIZONTAL CURVE DATA

CURVE # 8
P.I. STA. 504+26.36
Δ = -24° 40' 33"
D = 4° 46' 29"
R = 1200.00'
T = 262.47'
L = 516.81'

NOTES:
1.* ELEVATION OF TOP OF WALL AT FRONT FACE TYP.
2.** ELEVATION AT TOP OF FOOTING, TYP.
(LOWER ELEVATION GIVEN AT STEPS.)

GEORGIA REGISTERED NO. 24732 PROFESSIONAL ENGINEER ALBERT W. BOWMAN

WALL NO. 1

THE LPA GROUP

THE LPA GROUP INCORPORATED
TRANSPORTATION CONSULTANTS
3595 ENGINEERING DRIVE
NORCROSS, GEORGIA 30092
(770) 263-9118

GEORGIA
DEPARTMENT OF TRANSPORTATION
PRECONSTRUCTION DIVISION-OFFICE OF BRIDGE DESIGN

WALL PLAN AND ELEVATION
TYPE 2 SIDE BARRIER
RIDGEWALK PARKWAY OVER I-575

CHEROKEE COUNTY CSHNS-0006-00(043)

SCALE: AS SHOWN DECEMBER 2010

DRAWING NO. 31-02
WALL SHEET 1 OF 2

DATE	REVISIONS	BY

DESIGNED BSB CHECKED ANZ REVIEWED WEI/WMD
DRAWN CJH DESIGN GROUP AWB APPROVED PVL

RELEASED FOR CONSTRUCTION 12-02-2010