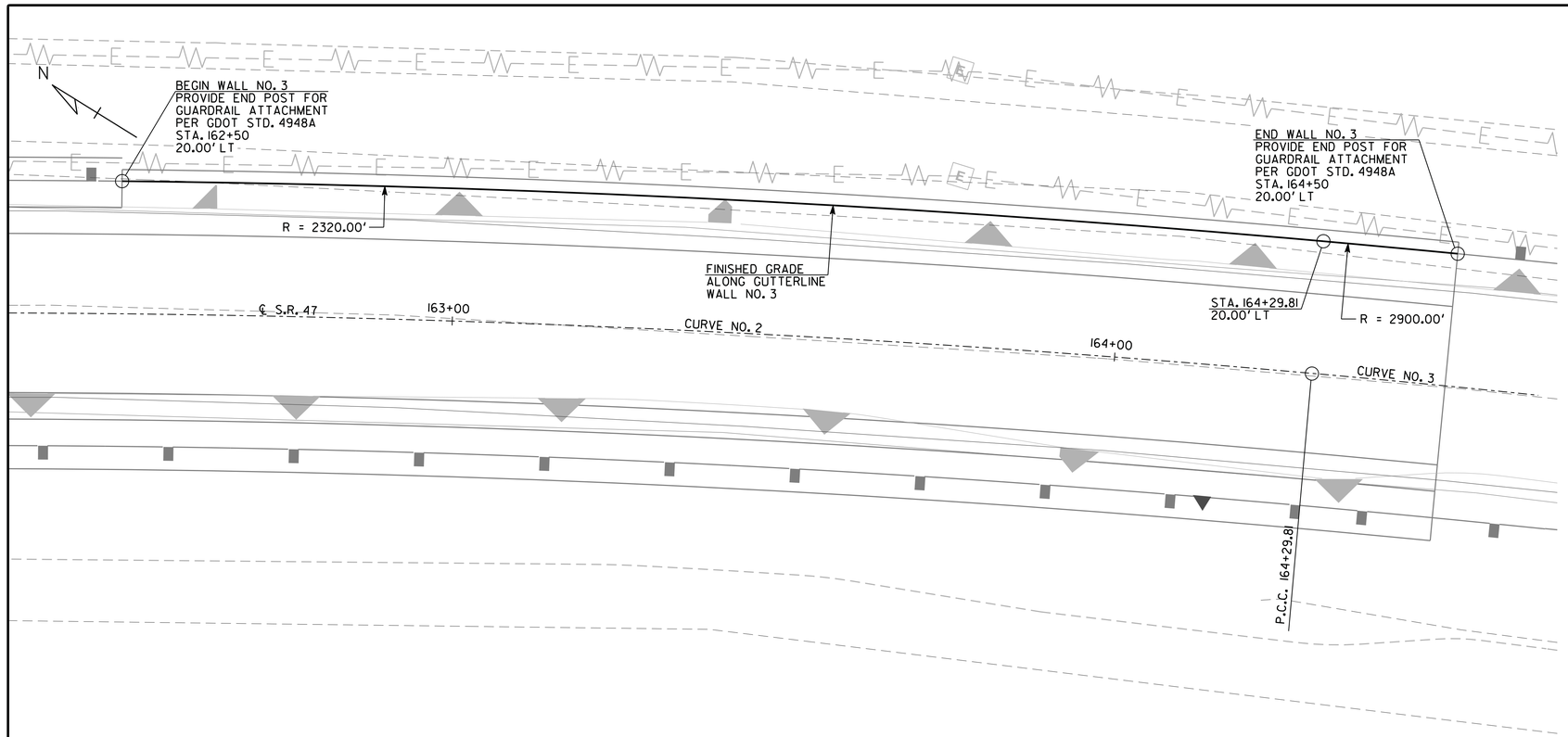
STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA.	BRST0-0076-01(036)	149	267

RELEASED FOR CONSTRUCTION: 11/14/2014



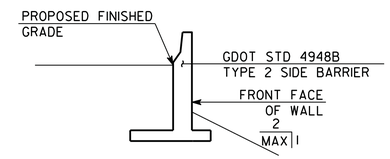
PLAN
SCALE: 1" = 10'-0"

PROPOSED HORIZONTAL CURVE DATA S.R. 47

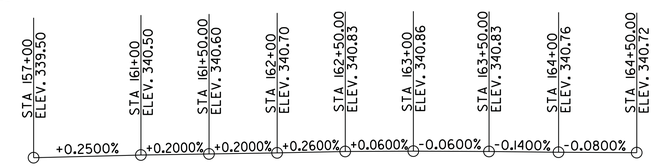
CURVE NO. 2
PI STA = 160+01.03
Δ = 21°-37'-24.11"(RT)
D = 02°-29'-28.04"
T = 439.23'
L = 868.02'
R = 2300.00'
E = 41.57'
S.E. = 4.51%

PROPOSED HORIZONTAL CURVE DATA S.R. 47

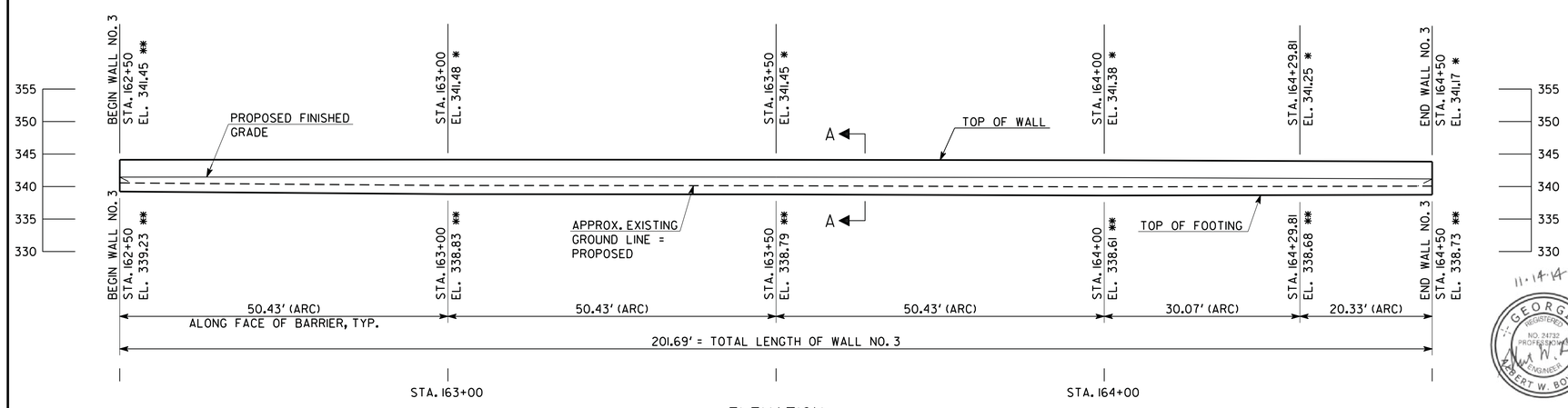
CURVE NO. 3
PI STA = 175+17.22
Δ = 41°-22'-13.34"(RT)
D = 01°-59'-21.97"
T = 1087.41'
L = 2079.50'
R = 2880.00'
E = 198.45'
S.E. = 3.94%



SECTION A-A
NOT TO SCALE



PROPOSED GRADE DATA
S.R. 47
NOT TO SCALE



ELEVATION
SCALE: 1" = 10'-0"
LOOKING AT BACK FACE

NOTES:
1.* ELEVATION AT FINISHED GRADE ALONG GUTTERLINE
2.** MAXIMUM ELEVATION AT TOP OF FOOTING, TYP.
3. FOR CIP WALL NOTES AND SECTIONS SEE GDOT STD. 4948B

11-14-14
GEORGIA REGISTERED NO. 24732 PROFESSIONAL ENGINEER ALBERT W. BOWMAN

DRAWING NO. 31-09
WALL SHEET 1 OF 1

WALL NO. 3

Baker
MICHAEL BAKER CORPORATION
3595 ENGINEERING DRIVE
NORCROSS, GEORGIA 30092
(770) 263-9118

GEORGIA
DEPARTMENT OF TRANSPORTATION
ENGINEERING DIVISION-OFFICE OF BRIDGES AND STRUCTURES

BY	REVISIONS	DATE

WALL PLAN AND ELEVATION - CIP
S.R. 47 OVER LITTLE RIVER
LINCOLN COUNTY BRST0-0076-01(036)

SCALE: AS SHOWN NOVEMBER 2014

DESIGNED BSB	CHECKED JCR/AWB	REVIEWED WMD/DLC
DRAWN BSB	DESIGN GROUP DLC	APPROVED BFR

1 INCH WHEN PRINTED FULL SIZE

11/18/2014 2:56:31 PM R:\138973\Walls\Final\W0301-PE.dgn