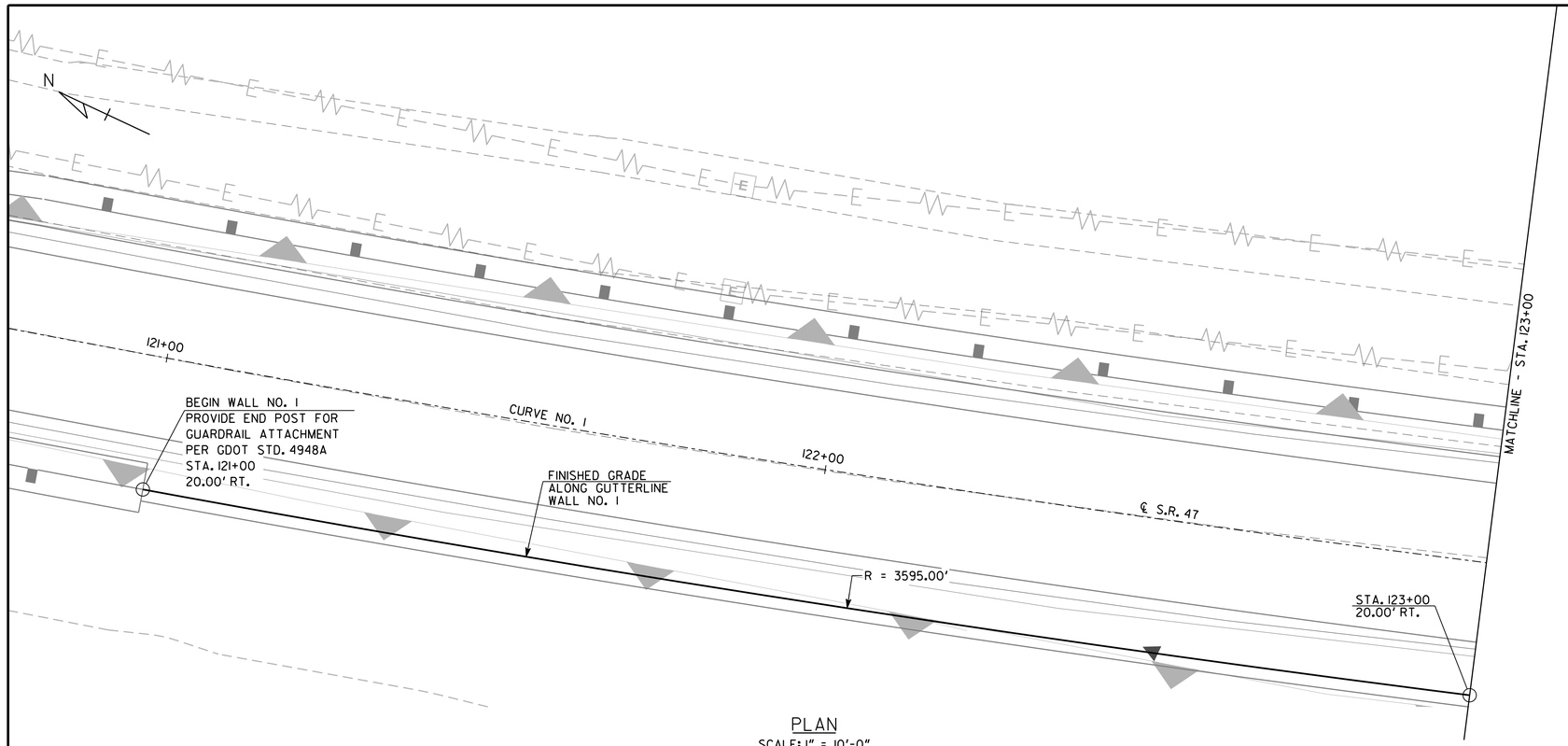
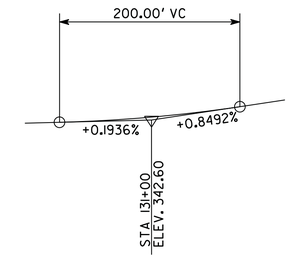
STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA.	BRST0-0076-01(036)	140	267

RELEASED FOR CONSTRUCTION: 11/14/2014



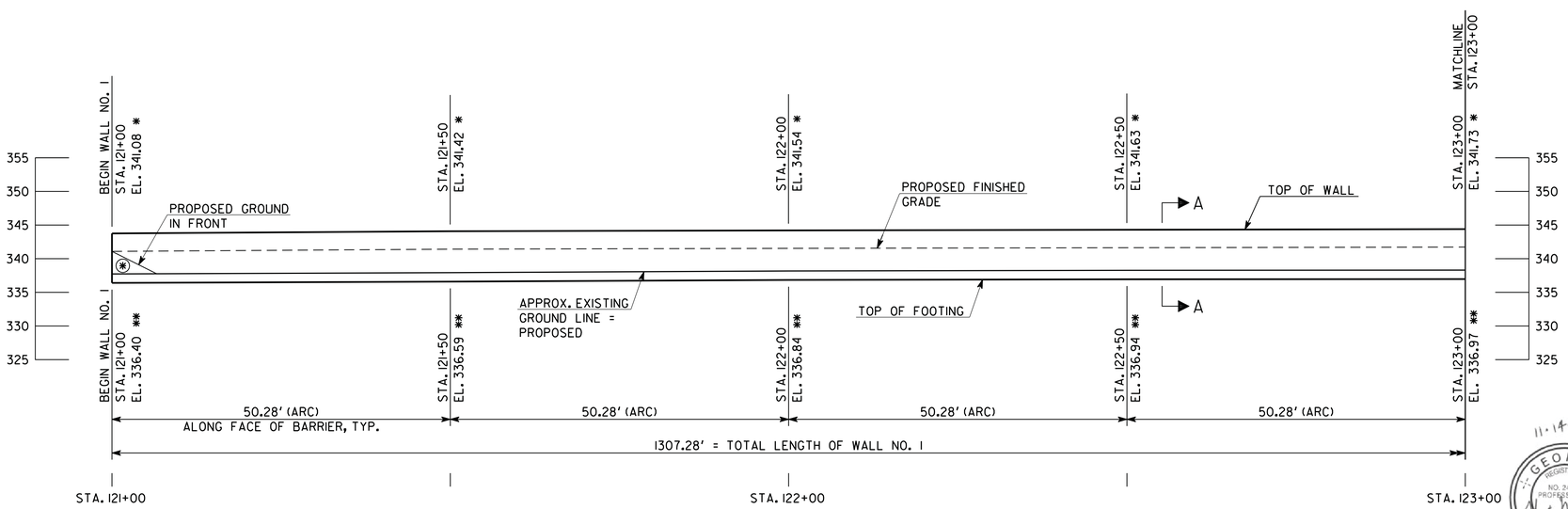
PLAN
SCALE: 1" = 10'-0"



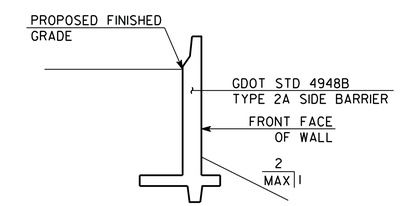
PROPOSED
VERTICAL CURVE DATA
S.R. 47
NOT TO SCALE

PROPOSED
HORIZONTAL CURVE DATA
S.R. 47

CURVE NO. 1
PI STA = 131+60.16
Δ = 34°-29'-04.29" (LT)
D = 01°-36'-09.64"
T = 1109.54'
L = 2151.68'
R = 3575.00'
E = 168.22'
S.E. = 3.39%



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



SECTION A-A
NOT TO SCALE

WALL NO. 1

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

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

DRAWING NO. 31-001
WALL SHEET 1 OF 7

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

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

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

REVISIONS | DATE | BY

1 INCH WHEN PRINTED FULL SIZE

11/18/2014 2:56:15 PM R:\138973\Walls\Final\W0101-PE.dgn