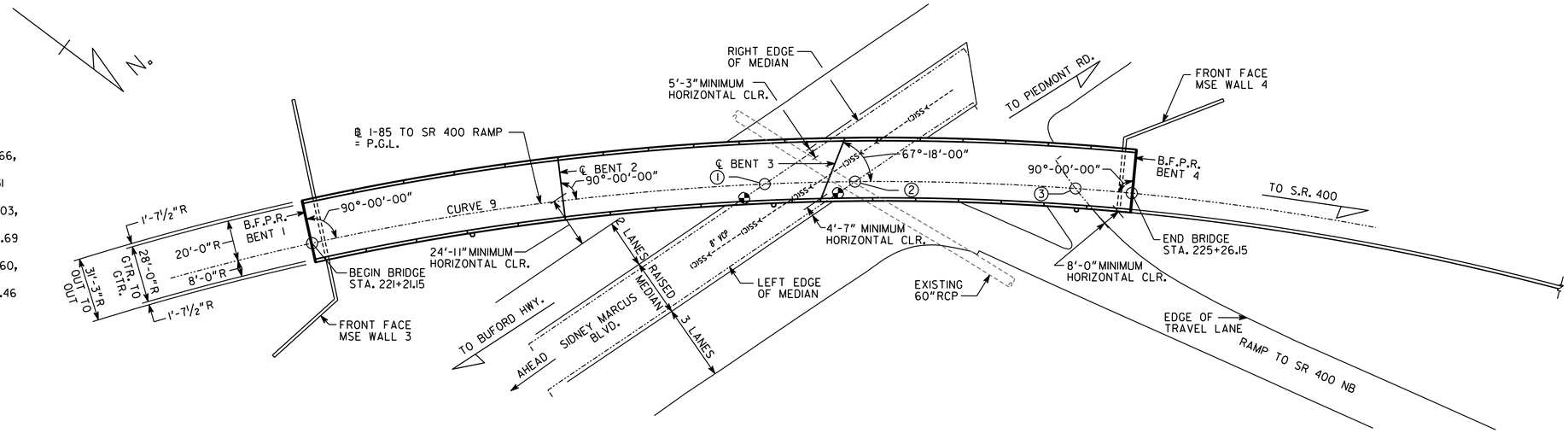
STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA.	NH000-0085-02(153)	213	480

① ℄ I-85 TO SR 400 STA. 223+45.66, RIGHT EDGE OF MEDIAN FOR SIDNEY MARCUS BLVD. STA. 1+18.31

② ℄ I-85 TO SR 400 STA. 223+90.03, LEFT EDGE OF MEDIAN FOR SIDNEY MARCUS BLVD. STA. 0+69.69

③ ℄ I-85 TO SR 400 STA. 224+98.60, EDGE OF TRAVEL LANE FOR RAMP TO SR 400 NB STA. 0+20.46



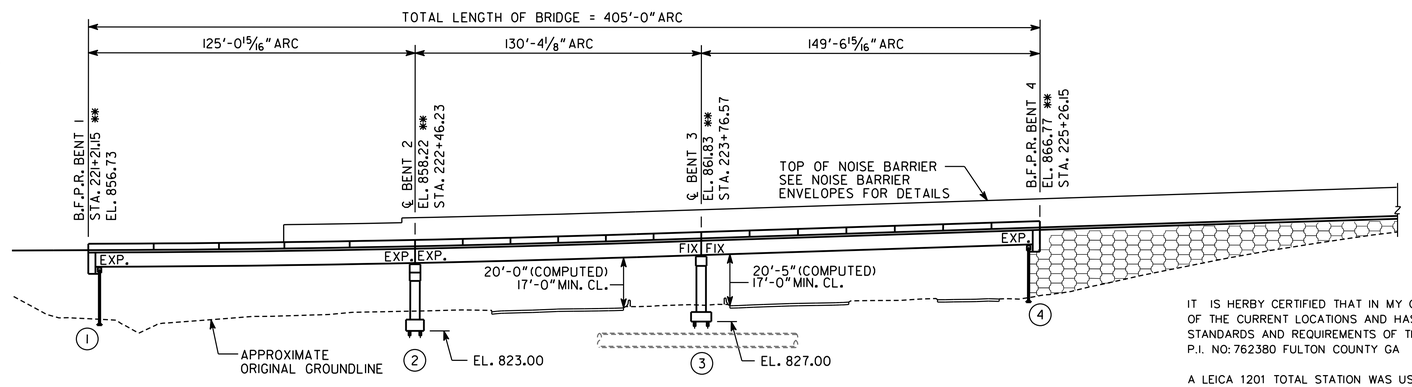
PLAN

NOTES:

1. END BENT PILES NOT SHOWN.
2. ARC - ARC DIMENSION.
3. R - RADIAL DIMENSION.
4. ANGLES ARE MEASURED TO TANGENT OF ℄ I-85 TO SR 400 RAMP.
5. ✱✱ STATIONS AND ELEVATIONS ARE ALONG PROFILE GRADE LINE AT THE INTERSECTION OF PROFILE GRADE LINE AND B.F.P.R. OR ℄ BENT.
6. ADHESIVE ANCHORS SHALL NOT BE USED TO ATTACH NOISE BARRIER TO CONCRETE BARRIER.
7. ⊕ POINT OF MINIMUM VERTICAL CLEARANCE.

P.I. STA. 223+25.47
D = 4°-22'-25.41"
△ = 73°-23'-19.0" RT.
R = 1310.00'
T = 976.24'
L = 1677.94'
P.I. N = 1391055.33
P.I. E = 2238056.42
SE = 6.0%

HORIZONTAL CURVE DATA
I-85 TO SR 400 RAMP
CURVE 9

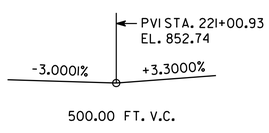


ELEVATION

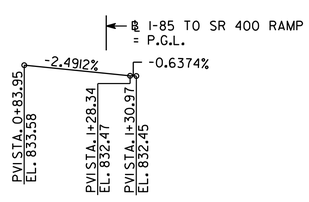
IT IS HERBY CERTIFIED THAT IN MY OPINION THIS IS A TRUE AND CORRECT REPRESENTATION OF THE CURRENT LOCATIONS AND HAS BEEN PREPARED IN CONFORMITY WITH THE MINIMUM STANDARDS AND REQUIREMENTS OF THE SECTION 999 DESIGN BUILD PROJECT NH000-0085-02(153) P.I. NO: 762380 FULTON COUNTY GA

A LEICA 1201 TOTAL STATION WAS USED FOR HORIZONTAL & VERTICAL MEASURMENTS THE FIELD DATA UPON WHICH THIS SURVEY IS BASED HAS A CLOSURE PRECISION OF ONE FOOT IN +68,000 FEET AND AN ANGULAR ERROR OF 2" SECONDS PER ANGLE POINT

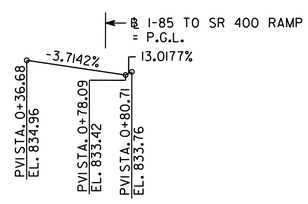
A LEICA DNA-03 LEVEL WAS USED FOR VERTICAL CONTROL MEASURMENTS THE VERTICAL DATA UPON WHICH THIS SURVEY IS BASED HAS AN ERROR OF -0.007 ON BALANCED CLOSED LOOP



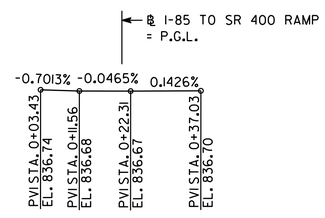
VERTICAL CURVE DATA
I-85 TO SR 400 RAMP
ALONG PROFILE GRADE LINE



RIGHT EDGE OF MEDIAN
EXISTING GRADE DATA
FOR SIDNEY MARCUS BLVD.



LEFT EDGE OF MEDIAN
EXISTING GRADE DATA
FOR SIDNEY MARCUS BLVD.



EDGE OF TRAVEL LANE
EXISTING GRADE DATA
RAMP TO SR 400 NB

PROJECT P.I. NO. 736880
BRIDGE NO. 3

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

PLAN AND ELEVATION
I-85 SOUTHBOUND TO SR 400 NORTHBOUND
OVER SIDNEY MARCUS BLVD.
SR 400/I-85 CONNECTOR RAMPS
FULTON COUNTY NH000-0085-02(153)

SCALE: 1" = 30'-0" FEBRUARY 2012

AS-BUILT

DRAWING NO. 35.3 - 1

BRIDGE SHEET 1 OF 19

BY	REVISIONS	DATE

DESIGNED GBL CHECKED MS/KAK REVIEWED
DRAWN JRL DESIGN GROUP APPROVED

J:/2011026/BRIDGE/BRIDGE 3/3-1_PE.DGN

1 INCH WHEN PRINTED FULL SIZE