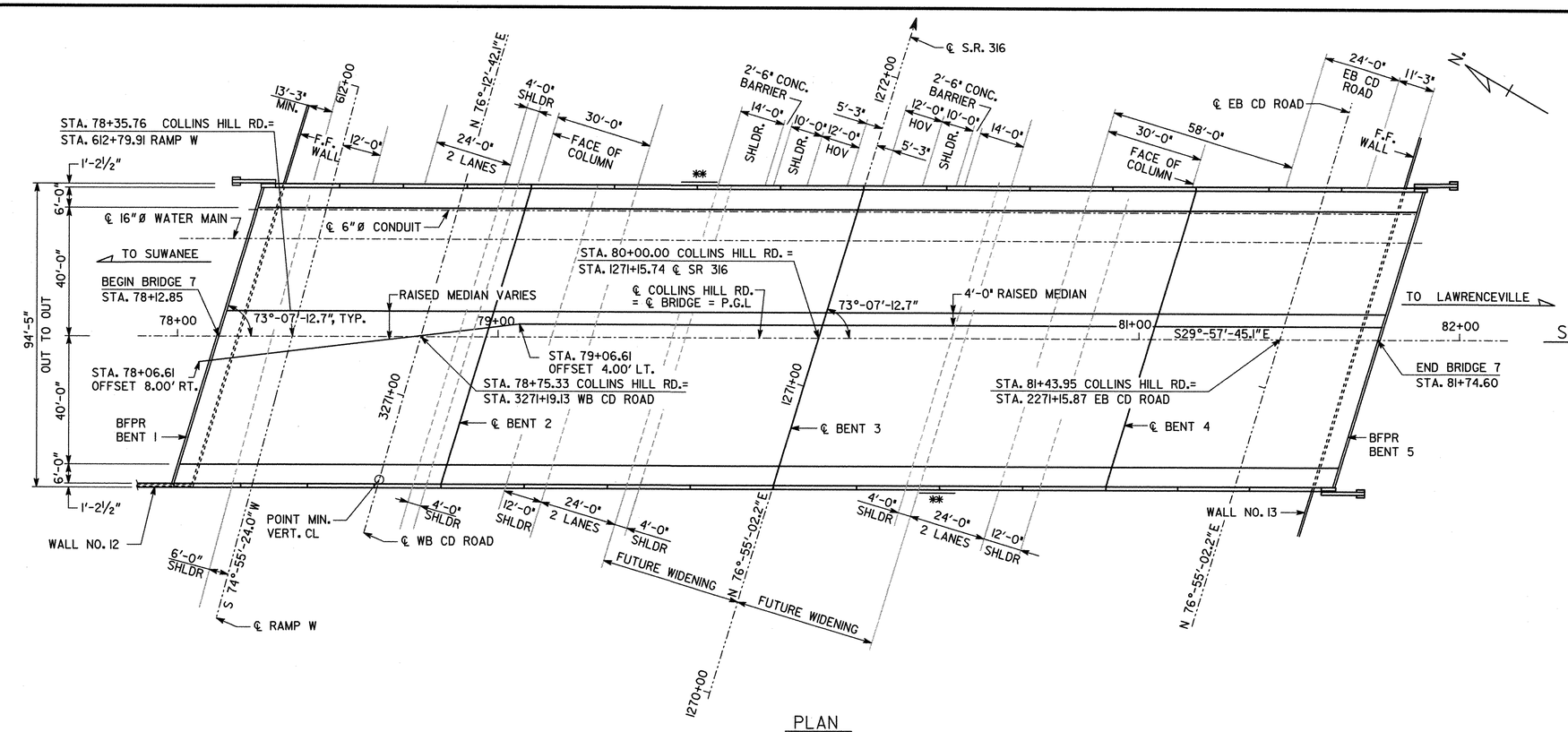
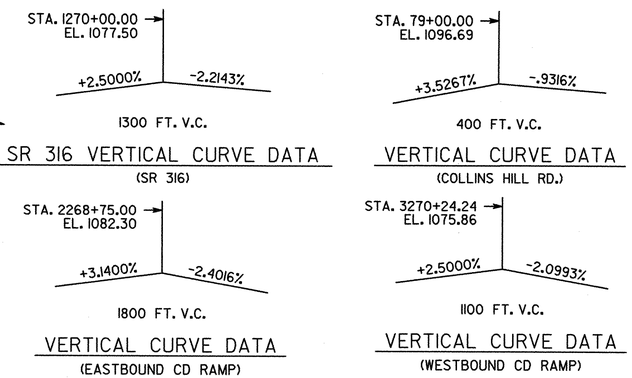
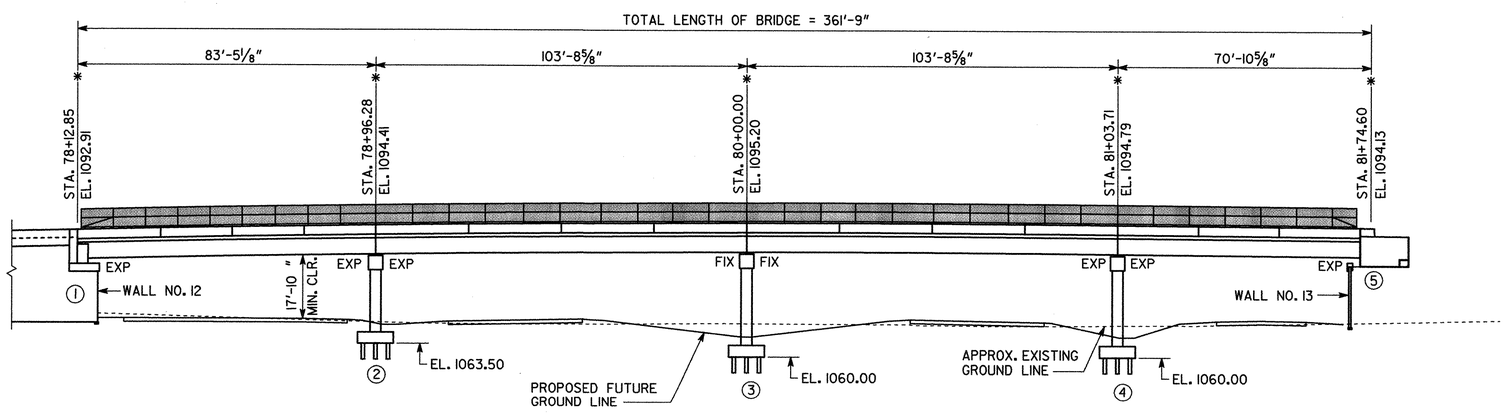
STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA.	MSL00-0004-00(086)	868	1236



PLAN





ELEVATION

NOTES:

1. * STATIONS AND ELEVATIONS ARE ALONG PROFILE GRADE LINE AT THE INTERSECTION OF PROFILE GRADE LINE AND BFPR OR ℄ BENT
2. END BENT PILES NOT SHOWN.
3. ALL BENTS ARE PARALLEL TO BENT 3.
4. ** TRAFFIC SIGNS AT SPANS 2 AND 3 ARE 14'W X 11'H AND ARE TO BE SUPPORTED ON SUPERSTRUCTURE, LOCATED AND CENTERED AT DIAPHRAGM OF BEAM 1 OF SPAN 2 AND BEAM 11 OF SPAN 3.

   SIGN FABRICATION SHALL BE IN ACCORDANCE WITH GDOT SPECIFICATIONS. ALL MATERIAL SHALL BE A709 GR 36 GALVANIZED. SIGN AND SUPPORT ASSEMBLIES SHALL BE SUPPLIED AND INSTALLED BY BRIDGE CONTRACTOR. THE CONTRACTOR SHALL USE A325 ROUND HEAD BOLTS WITH 3" WASHER AND NUT, RECESSED INTO CONCRETE. ANCHOR BOLTS SHALL BE BOLTED THROUGH PARAPET AND BEAM WEB. SEE SIGNING AND MARKING PLANS FOR ADDITIONAL DETAILS AND PAYMENT.

PROJECT P.I. NO. 0004086

BRIDGE NO. 7

PBS&J

GEORGIA
DEPARTMENT OF TRANSPORTATION
PRECONSTRUCTION DIVISION-OFFICE OF BRIDGE DESIGN

PLAN AND ELEVATION
COLLINS HILL RD. OVER SR 316
GWINNETT COUNTY MSL00-0004-00(086)

SCALE: 1"= 20'-0" OCTOBER 2010

DESIGNED AOC | CHECKED DRB | REVIEWED WMD/WEI
DRAWN CAB | DESIGN GROUP X | APPROVED PVL

DATE | REVISIONS | BY

DRAWING NO. 35-001
BRIDGE SHEET 1 OF 24

GEORGIA REGISTERED No. 11009 PROFESSIONAL ENGINEER JERRY L. BROWN
5/9/2011

1 INCH WHEN PRINTED FULL SIZE

5/6/2011
n:\s06182_sr-316_hovn\phase_h\collins_hill\final\pe.dgn