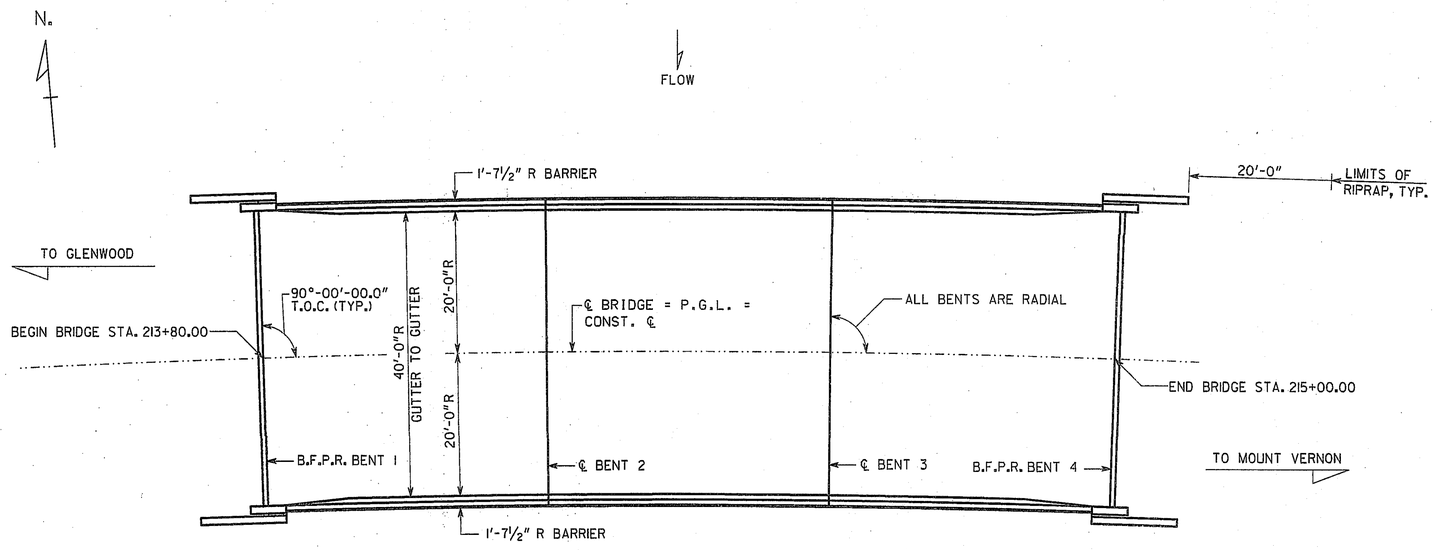
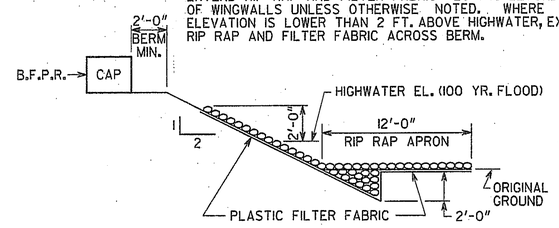
STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA.	BR000-0001-00(366)	191	301



R = RADIAL DIMENSIONS.

PLAN

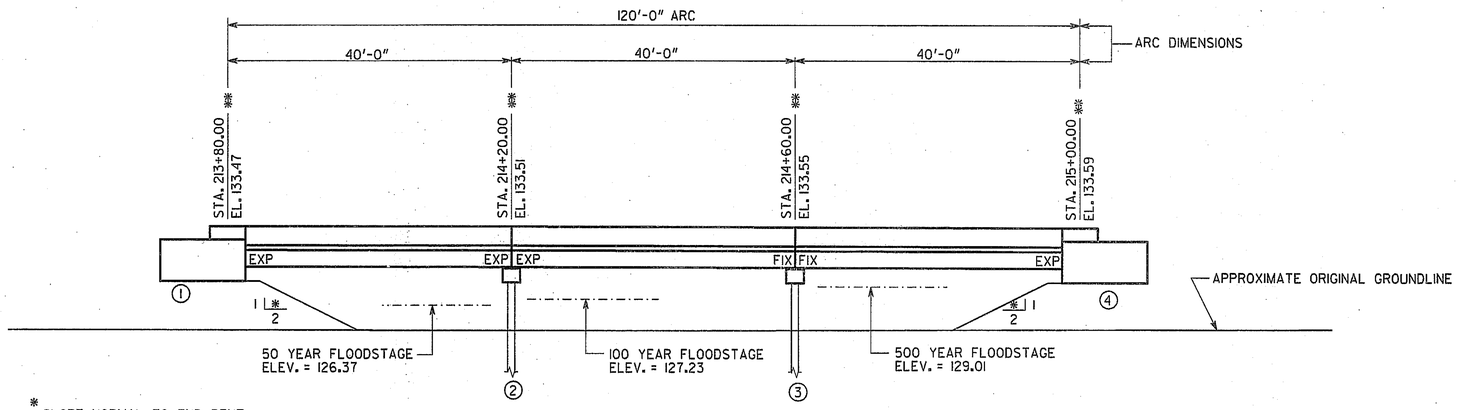
PLACE RIP RAP AND FILTER FABRIC FROM 2 FT. BELOW ORIGINAL GROUND TO 2 FT. ABOVE HIGHWATER ELEVATION. EXTEND RIP RAP AND FILTER FABRIC 20 FT. BEYOND END OF WINGWALLS UNLESS OTHERWISE NOTED. WHERE BERM ELEVATION IS LOWER THAN 2 FT. ABOVE HIGHWATER, EXTEND RIP RAP AND FILTER FABRIC ACROSS BERM.



RIP RAP DETAIL

HORIZONTAL CURVE DATA

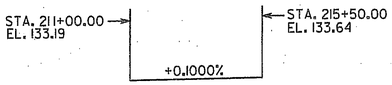
P.I. STA. = 218+17.47
Δ = 48°-28'-53"(RT)
D = 3°-00'-00.0"
T = 859.96'
L = 1616.05'
R = 1909.86'
P.C. STA. = 209+57.51
P.T. STA. = 225+73.56
S.E. = 7.54%



* SLOPE NORMAL TO END BENT.

** STATIONS AND ELEVATIONS ARE ALONG PROFILE GRADE LINE AT THE INTERSECTION OF PROFILE GRADE LINE AND B.F.P.R..

ELEVATION



PROPOSED GRADE DATA

EXISTING BRIDGE SERIAL NO. 209-0005-0
EXISTING BRIDGE I.D. NO. 209-00030D-000.84E
P.I. NO. 0001366

BRIDGE NO.3

GEORGIA
DEPARTMENT OF TRANSPORTATION
PRECONSTRUCTION DIVISION-OFFICE OF BRIDGE DESIGN

PLAN AND ELEVATION
S.R.30 (U.S.280) OVER THE OCONEE RIVER OVERFLOW

WHEELER-MONTGOMERY COUNTIES — BR000-0001-00(366)

SCALE 1" = 10'-0" — JUNE 2010

DRAWING NO. 35-41
BRIDGE SHEET 1 OF 11

REVISIONS — DATE — BY

DESIGNED LEL — DRAWN LEL — CHECKED DDF — DESIGN GROUP SWW — REVIEWED WMD — APPROVED PVL

W0001366B3.DGN

35-041