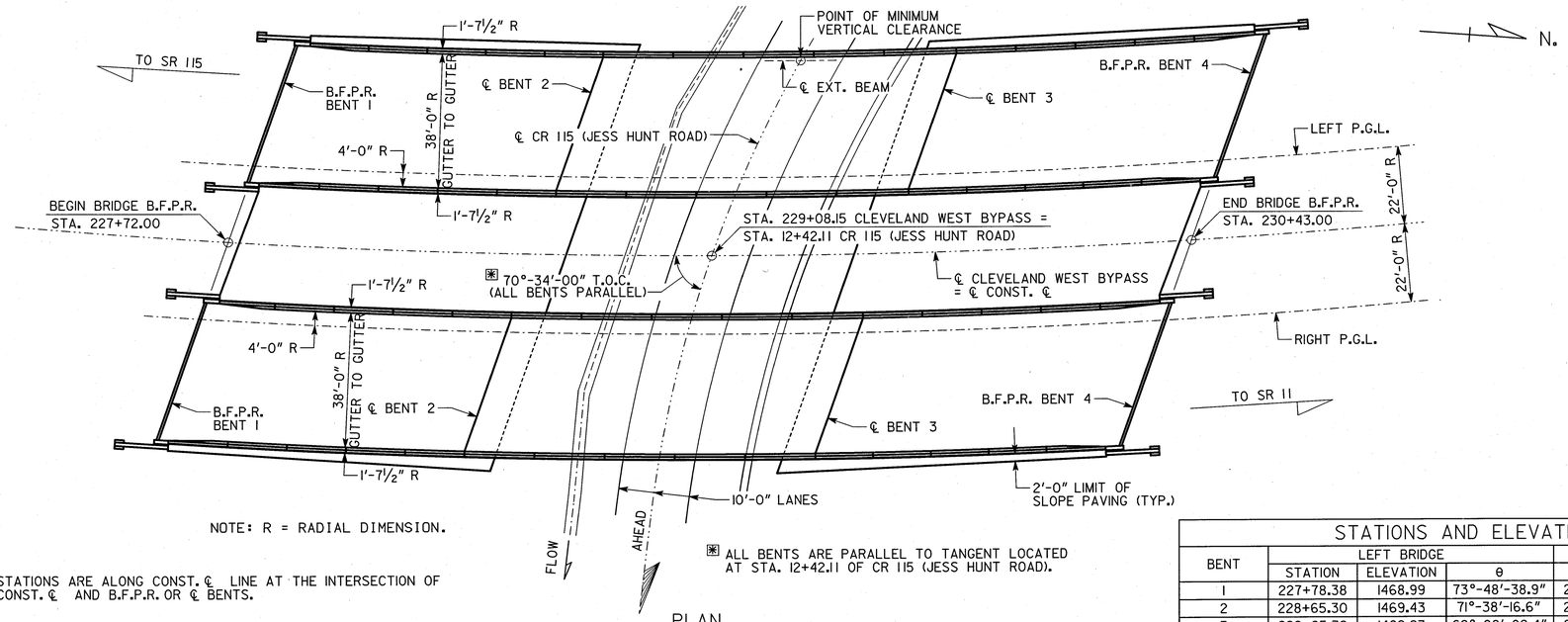
STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA.	0010194	284	622



NOTE: R = RADIAL DIMENSION.

✱✱ STATIONS ARE ALONG CONST. ℄ LINE AT THE INTERSECTION OF CONST. ℄ AND B.F.P.R. OR ℄ BENTS.

✱ ALL BENTS ARE PARALLEL TO TANGENT LOCATED AT STA. 12+42.11 OF CR 115 (JESS HUNT ROAD).

PLAN

STATIONS AND ELEVATIONS ✱✱

BENT	LEFT BRIDGE			RIGHT BRIDGE		
	STATION	ELEVATION	θ	STATION	ELEVATION	θ
1	227+78.38	1468.99	73°-48'-38.9"	227+65.74	1468.93	74°-07'-36.7"
2	228+65.30	1469.43	71°-38'-16.6"	228+50.85	1469.35	71°-59'-57.2"
3	229+65.38	1469.93	69°-08'-09.4"	229+48.79	1469.84	69°-33'-02.3"
4	230+52.35	1470.36	66°-57'-42.2"	230+33.85	1470.27	67°-25'-27.4"

✱✱ STATIONS AND ELEVATIONS ARE ALONG PROFILE GRADE LINE AT THE INTERSECTION OF PROFILE GRADE LINE AND B.F.P.R. OR ℄ BENTS.

+0.5000%

STA. 232+50.00
EL. 1471.35

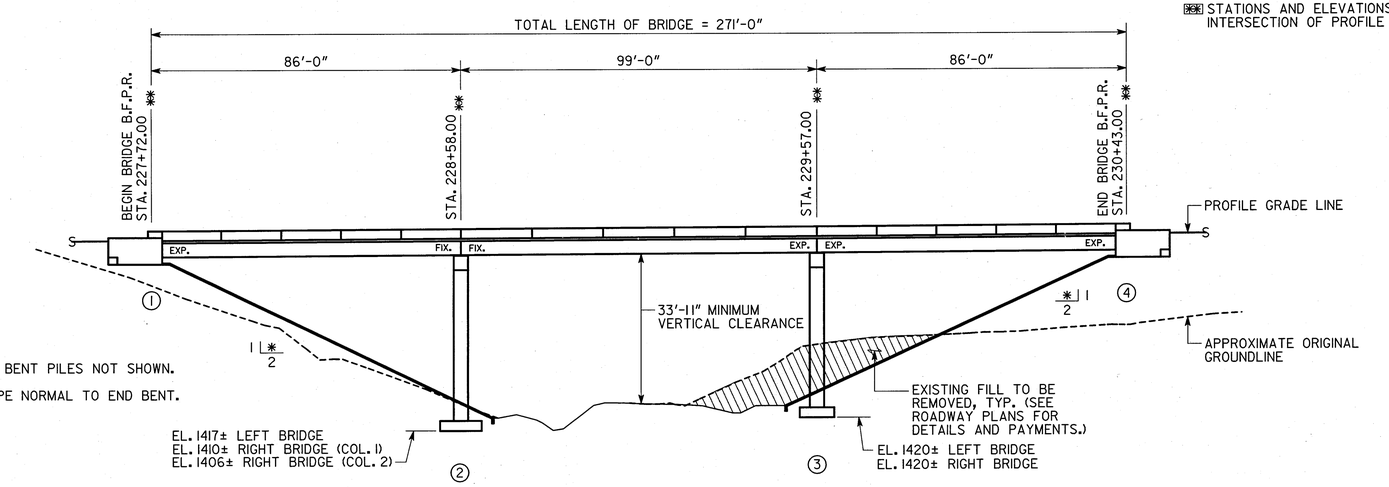
GRADE DATA
CLEVELAND WEST BYPASS

P.I. STA. = 228+23.14
Δ = 45°-35'-05.3" LEFT
D = 2°-30'-00"
T = 963.04 FT.
L = 1823.39 FT.
R = 2291.83 FT.
S.E. = 4.60%

HORIZONTAL CURVE DATA
CLEVELAND WEST BYPASS

P.I. STA. = 12+25.96
Δ = 31°-07'-22.3" LEFT
D = 16°-24'-16.9"
T = 97.26 FT.
L = 189.72 FT.
R = 349.26 FT.
S.E. = NC

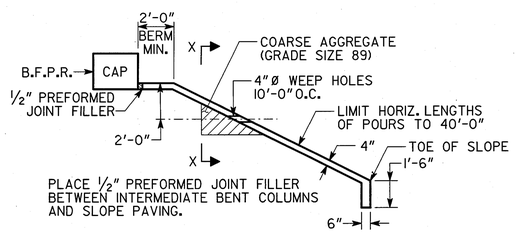
EXISTING HORIZONTAL CURVE DATA
CR 115 (JESS HUNT ROAD)



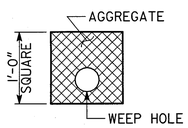
NOTES: END BENT PILES NOT SHOWN.

✱ SLOPE NORMAL TO END BENT.

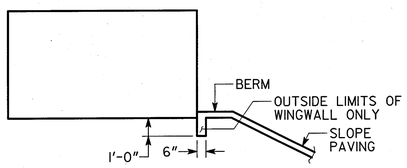
ELEVATION
(RIGHT BRIDGE SHOWN)



SLOPE PAVING DETAIL
NO SCALE



SECTION X-X
NO SCALE



SLOPE PAVING DETAIL AT WINGS
NO SCALE

P.I. NO. 0010194

BRIDGE NO. 1 LEFT & RIGHT

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

PLAN AND ELEVATION
SR 962 (US 129, CLEVELAND WEST BYPASS)
OVER CR 115 (JESS HUNT RD)
WHITE COUNTY 0010194

SCALE: 1" = 20'-0" (UNLESS NOTED) JULY 2013

DRAWING NO. 35-001
BRIDGE SHEET 1 OF 31

BY	REVISIONS	DATE

DESIGNED DDF | CHECKED SWW | REVIEWED DLC/WMD
DRAWN WMC | DESIGN GROUP DDF | APPROVED BFR

1 INCH WHEN PRINTED FULL SIZE

FILENAME: W0010194B1.DGN

7/23/2013 9:37:25 AM
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