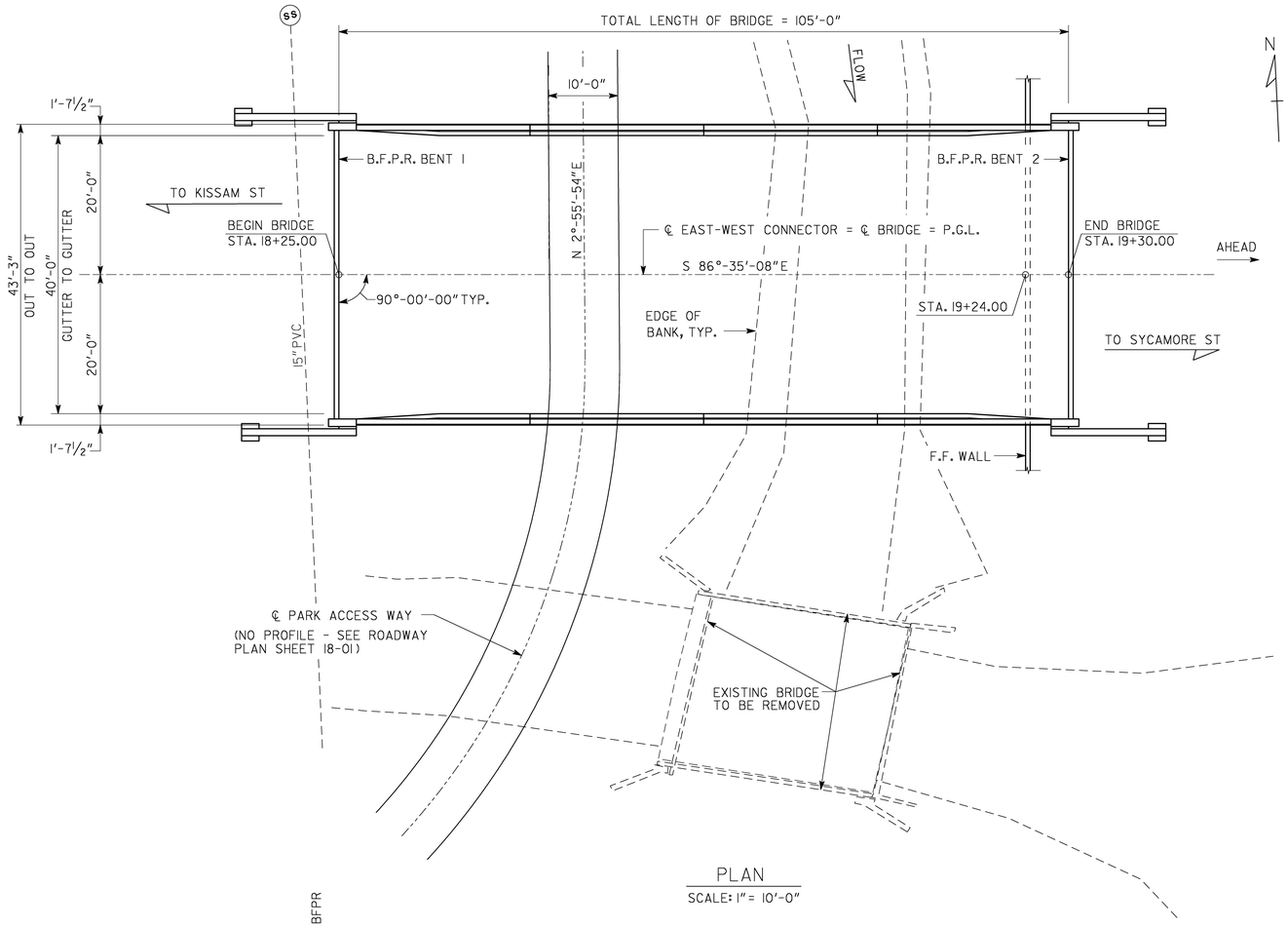
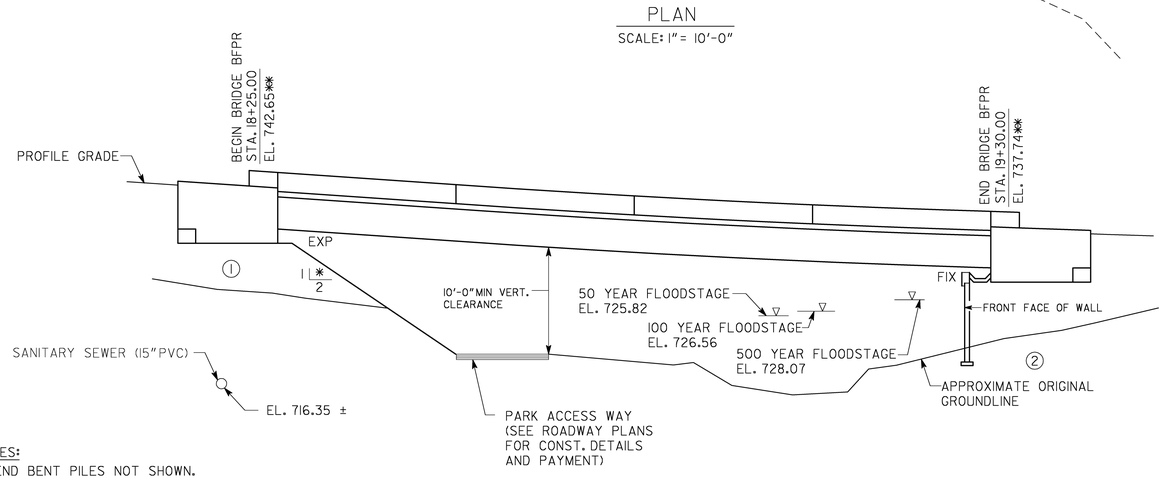
VOID

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA.	BHF00-0052-02(020)	236	400



PLAN

SCALE: 1" = 10'-0"



NOTES:

1. END BENT PILES NOT SHOWN.
2. ✱ SLOPE NORMAL TO END BENT.
3. ✱✱ STATIONS AND ELEVATIONS ARE ALONG PROFILE GRADE LINE AT THE INTERSECTION OF PROFILE GRADE LINE AND B.F.P.R.
4. BENT 2 IS PARALLEL TO BENT 1.

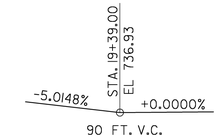
ELEVATION

SCALE: 1" = 10'-0"

CURVE # KC93
PI STA. = 11+59.44
N = 1499921.2058
E = 2477791.0168
Δ = 43°-05'-52"
T = 39.49'
L = 75.22'
R = 100.00'

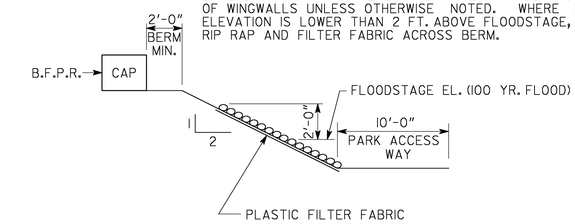
HORIZONTAL CURVE DATA

PARK ACCESS WAY



VERTICAL CURVE DATA

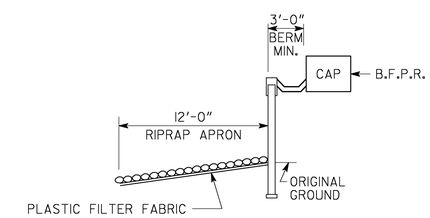
PLACE RIP RAP AND FILTER FABRIC FROM 2 FT. BELOW ORIGINAL GROUND TO 2 FT. ABOVE FLOODSTAGE ELEVATION. EXTEND RIP RAP AND FILTER FABRIC 20 FT. BEYOND END OF WINGWALLS UNLESS OTHERWISE NOTED. WHERE BERM ELEVATION IS LOWER THAN 2 FT. ABOVE FLOODSTAGE, EXTEND RIP RAP AND FILTER FABRIC ACROSS BERM.



RIP RAP DETAIL AT BENT 1

SEE SHEET 2 OF THE BRIDGE PLANS AND SHEET 18-01 OF THE ROADWAY PLANS FOR ADDITIONAL PLACEMENT DETAILS.

PLACE RIPRAP AND FILTER FABRIC FROM FRONT FACE OF WALL ON ORIGINAL GROUND.



RIP RAP DETAIL AT BENT 2

SEE SHEET 2 OF THE BRIDGE PLANS AND SHEET 18-01 OF THE ROADWAY PLANS FOR ADDITIONAL PLACEMENT DETAILS.

EXISTING BRIDGE SERIAL NO. 157-5068-0
EXISTING BRIDGE ID NO. 157-00802X-000.01W
PROJECT P.I. NO. 122510

BRIDGE NO. 2

TranSystems
1780 CORPORATE DRIVE
SUITE 400
NORCROSS, GA 30093
PHONE (770) 931-8005
FAX (770) 931-8555

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

REVISIONS	BY	DATE
ADDRESSED FFPR COMMENTS	JKM	9-17-2013

GEORGIA REGISTERED No. 27873 PROFESSIONAL ENGINEER JOHN K. McWHORTER III

DRAWING NO. 35-16

BRIDGE SHEET 1 OF 9

PLAN AND ELEVATION

EAST-WEST CONNECTOR OVER CURRY CREEK

JACKSON COUNTY BHF00-0052-02 (020)

SCALE : NO SCALE U.N.O APRIL 2013

DESIGNED JKM CHECKED RLF REVIEWED WMD/DLC
DRAWN JKM DESIGN GROUP DDF APPROVED BFR

1 INCH WHEN PRINTED FULL SIZE

12/12/2013 1:11:47 PM