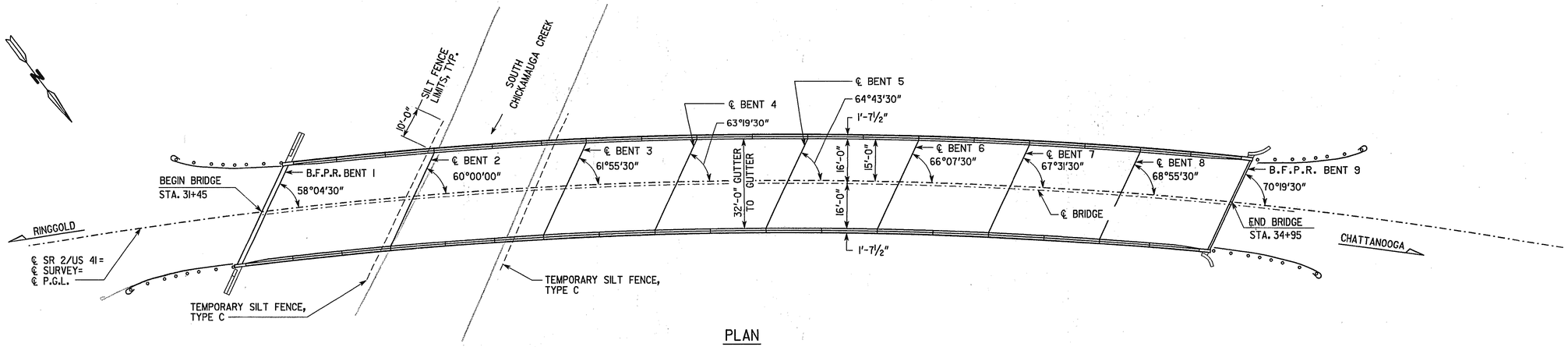
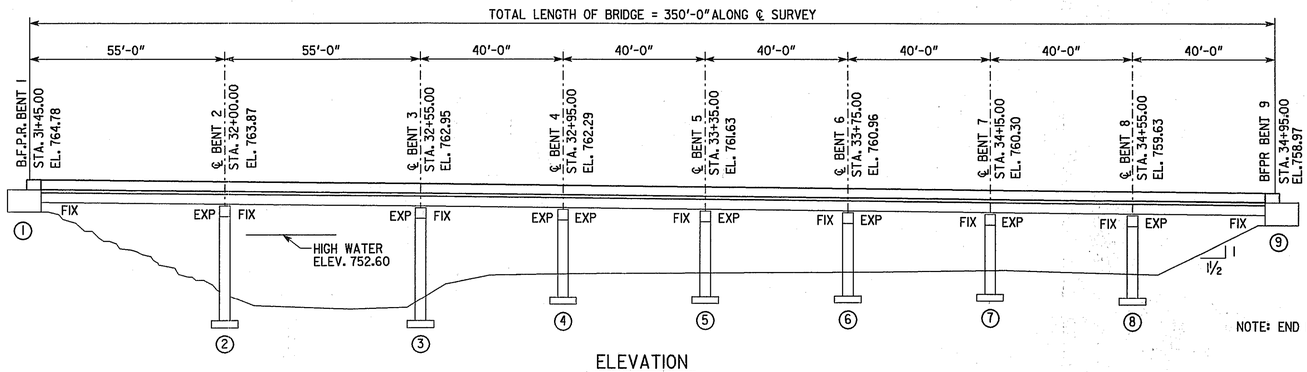
STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA.	STP-M001-00(972)	5	23



PLAN



NOTE: END BENT PILES NOT SHOWN.

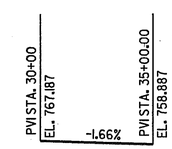
ELEVATION

GEORGIA REGISTERED No. 5754 PROFESSIONAL ENGINEER Expires 12-31 HOLMES WATSON STEPHENS, III

11-12-02

CURVE DATA ⊛

PI STA. 30+45.20
Δ = 66°25'00"RT
D = 3°30'00"
T = 1071.58'
LC = 1897.62'
SE = 0.07 FT/FT.



PROPOSED GRADE DATA ⊛
(AT ℄ SURVEY)

EXISTING BRIDGE SERIAL: 047-0009-0

EXISTING BRIDGE I.D.: 047-00002D-008.46E

PROJECT P.I.: M001972

BRIDGE NO. 1

NOTE:
⊛ ALL CURVE DATA, GRADE DATA, AND HYDROLOGY DATA ARE FROM EXISTING PLANS AND MAY NOT REPRESENT AS-BUILT CONDITIONS.

STATIONS AND ELEVATIONS ARE ALONG ℄ SURVEY AT INTERSECTION OF B.F.P.R. OR ℄ BENT.

ALL EXISTING BENTS ARE TO REMAIN.

ALL TRANSVERSE DIMENSIONS ARE RADIAL.

ALL LONGITUDINAL DIMENSIONS ARE MEASURED ALONG ℄ SURVEY CHORDS.

ANGLES ARE MEASURED FROM TANGENT TO SURVEY ℄ AT POINT OF INTERSECTION WITH BFPR OR ℄ BENT AND ARE TAKEN FROM EXISTING PLANS.

ALL BENTS ARE PARALLEL.

PBSJ Post, Buckley, Schuh & Jernigan, Inc.
CONSULTING ENGINEERS and PLANNERS

GEORGIA
DEPARTMENT OF TRANSPORTATION
PRECONSTRUCTION DIVISION-OFFICE OF BRIDGE DESIGN

PLAN & ELEVATION
SR 2/US 41 OVER
SOUTH CHICKAMAUGA CREEK
DECK REPLACEMENT
CATOOSA COUNTY STP-M001-00(972)

SCALE: 1" = 20'-0" NOVEMBER 2002

BY	REVISIONS	DATE

BRIDGE SHEET 1 OF 7

DESIGNED CCK/CMM | CHECKED BLB/HWC | REVIEWED
DRAWN CAB | LIAISON ENGINEER | APPROVED

12-NOV-2002
L:\s060280\04 - Chicamauga_Catoosa\Final\pee.dgn

2/20/2008 8:28:55 AM \\GDOT-DSN1\GDPLOT\QCF\Road Design Tiff-18x12 to Tiff-36x24.qcf wnguyen C:\Documents and Settings\wnguyen\Desktop\M001972\Construction\Plan Sheet\M001972 006.tif GO-RD-Plans-Review