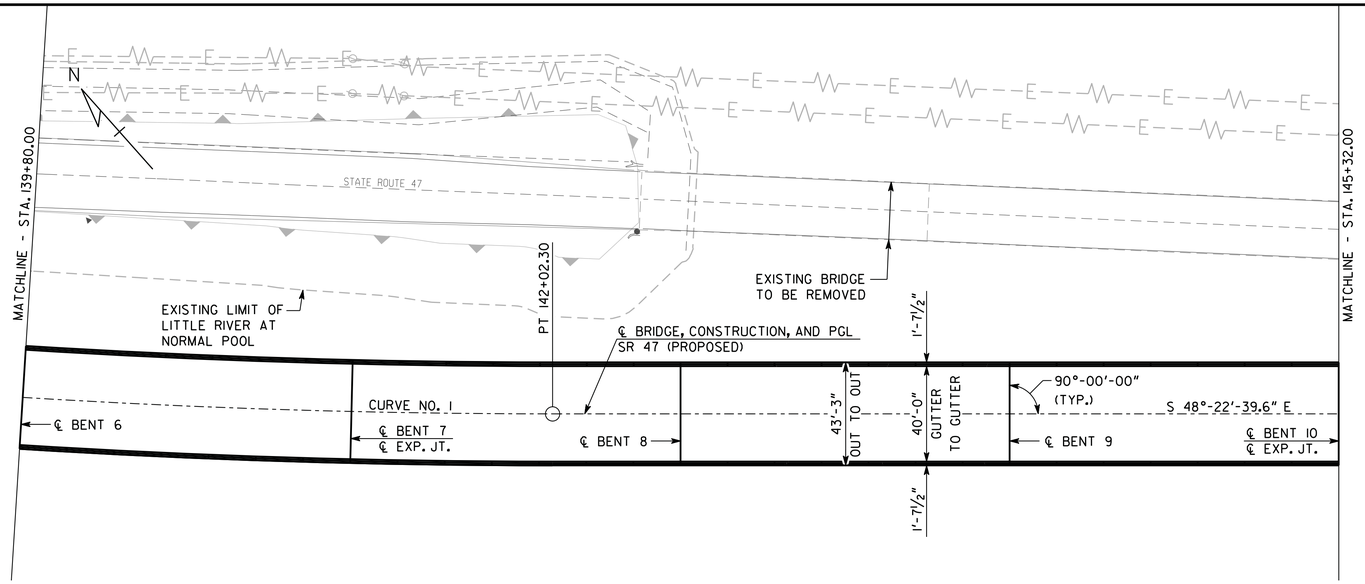
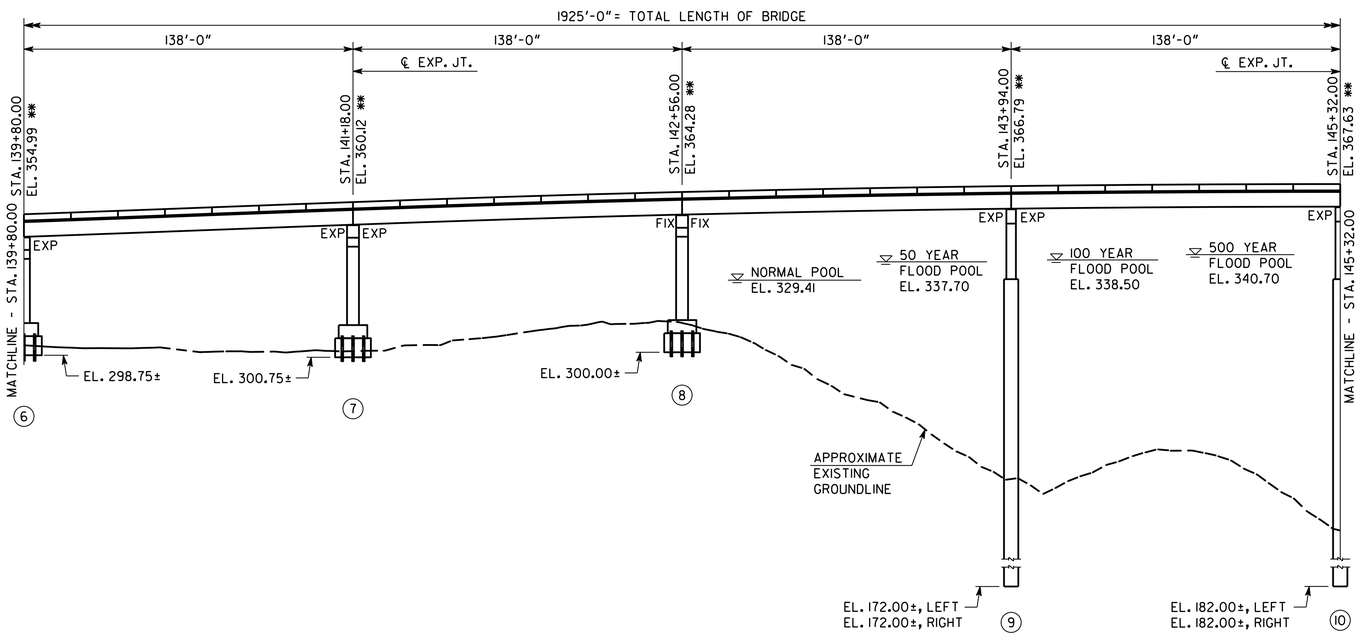
STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA.	BRST0-0076-01(036)	150	267



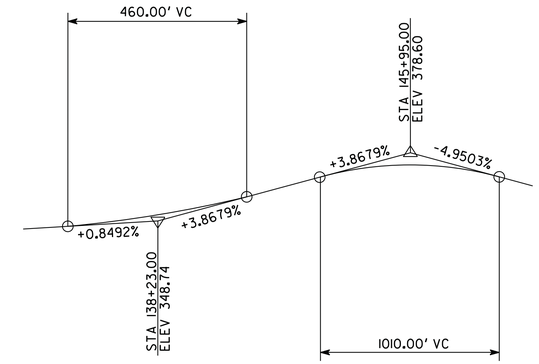
PLAN

SCALE: 1" = 30'-0"



ELEVATION

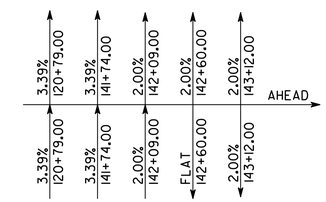
SCALE: 1" = 30'-0"



VERTICAL CURVE DATA
S.R. 47

HORIZONTAL CURVE DATA
S.R. 47

CURVE NO. 1
PI STA = 131+60.1647
Δ = 34°-29'-04.29" (LT)
D = 01°-36'-09.64"
T = 1109.5377'
L = 2151.6799'
R = 3575.0000'
E = 168.2204'
S.E. = 3.39%



SUPERELEVATION DATA
NOT TO SCALE

RELEASED FOR CONSTRUCTION: 11/14/2014

BRIDGE NO. 1

Baker

MICHAEL BAKER CORPORATION
3595 ENGINEERING DRIVE
NORCROSS, GEORGIA 30092
(770) 263-9118

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

PLAN AND ELEVATION
S.R. 47 OVER LITTLE RIVER (CLARKS HILL LAKE)
LINCOLN/COLUMBIA COUNTY BRST0-0076-01(036)

SCALE: AS SHOWN NOVEMBER 2014

DRAWING NO. 35-002
BRIDGE SHEET 2 OF 33

REVISIONS | DATE | BY

DESIGNED BSB/ANZ | CHECKED JCR/AWB | REVIEWED WMD/DLC
DRAWN BSB | DESIGN GROUP DLC | APPROVED BFR

1 INCH WHEN PRINTED FULL SIZE

11/18/2014 2:56:38 PM Y:\Roadways\138973\Bridge\Final\B0102-PE.dgn