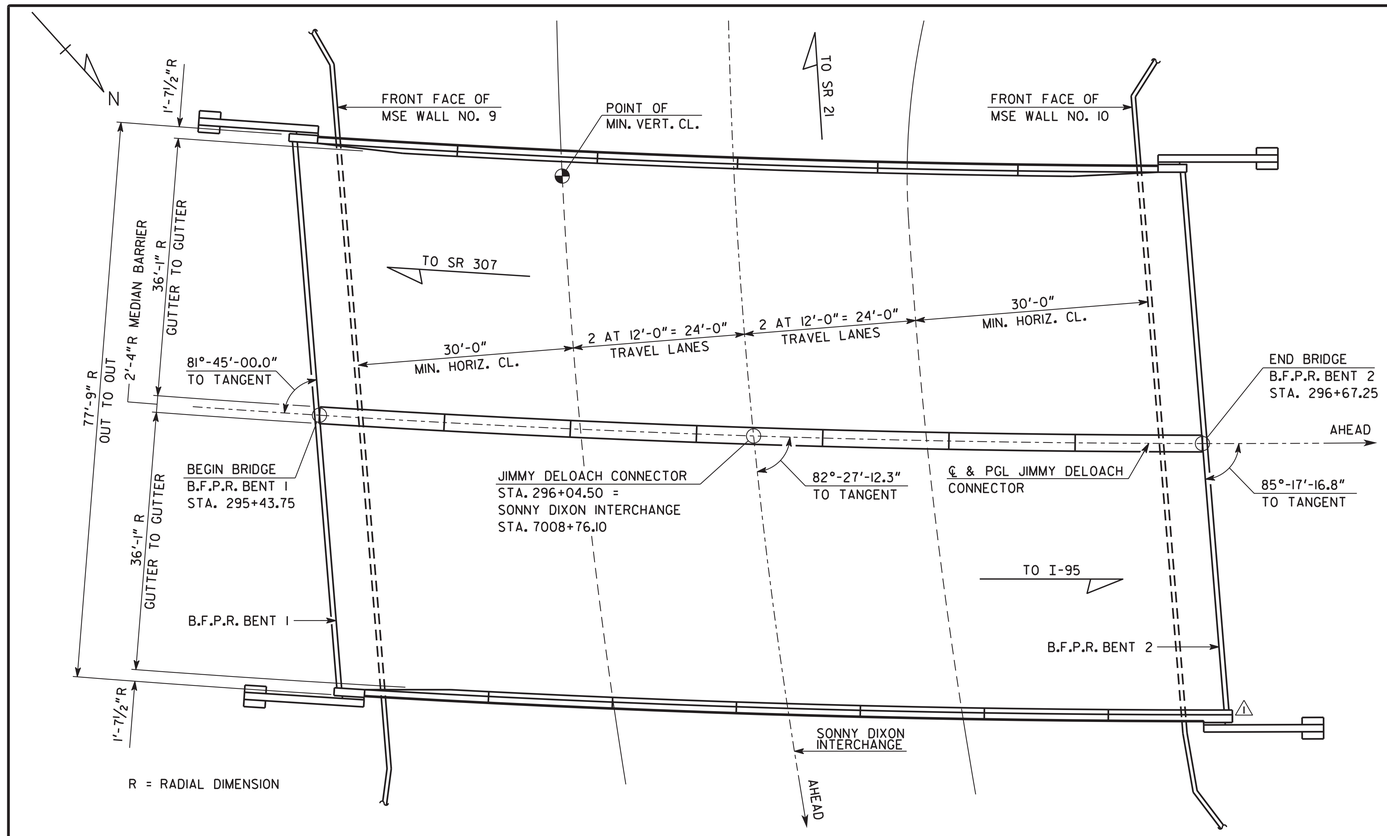
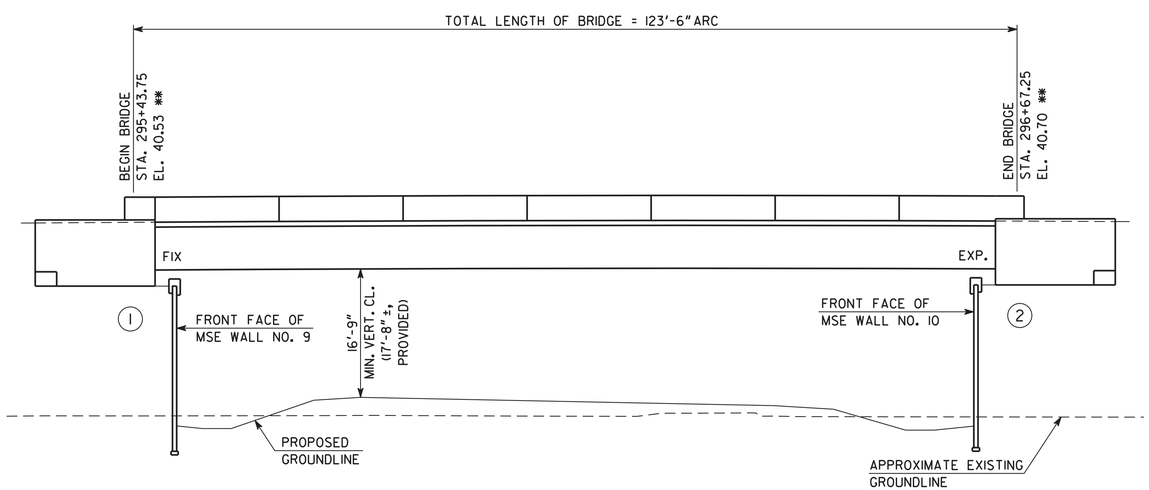
RELEASED FOR CONSTRUCTION: 08/02/2013
USE ON CONSTRUCTION: 02/25/2016

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA.	CSMSL-0008-00(690)	525	730



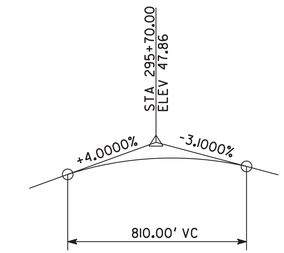
PLAN



ELEVATION

HORIZONTAL CURVE DATA
JIMMY DELOACH CONNECTOR

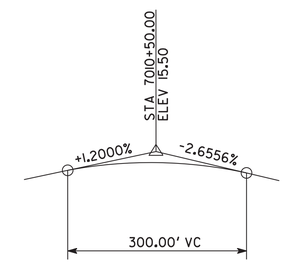
P.I. STA. 290+97.21
Δ = 39°-03'-35.5", LT.
D = 2°-51'-53.2"
L = 1363.45'
T = 709.41'
R = 2000.00'
E = 122.09'
S.E. = 4.86%
P.C. STA. = 283+87.80
P.C.C. STA. = 297+51.25



VERTICAL CURVE DATA
JIMMY DELOACH CONNECTOR
NOT TO SCALE

HORIZONTAL CURVE DATA
SONNY DIXON INTERCHANGE

P.I. STA. 7007+80.37
Δ = 57°-13'-46.2", LT.
D = 7°-38'-22.0"
L = 749.13'
T = 409.16'
R = 750.00'
E = 104.35'
S.E. = 5.87%
P.C. STA. = 7003+71.20
P.T. STA. = 7011+20.33



VERTICAL CURVE DATA
SONNY DIXON INTERCHANGE
NOT TO SCALE

NOTES

1. ** ALL STATIONS AND ELEVATIONS MEASURED AT INTERSECTION OF PROFILE GRADE LINE AND BFPR.
2. END BENT PILES NOT SHOWN.
3. ALL BENTS ARE PARALLEL.

P.I. NO. 0008690

BRIDGE NO. 6

THE LPA GROUP
A UNIT OF MICHAEL BAKER CORPORATION
THE LPA GROUP INCORPORATED
TRANSPORTATION CONSULTANTS
3595 ENGINEERING DRIVE
NORCROSS, GEORGIA 30092
(770) 263-9118

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

PLAN AND ELEVATION
JIMMY DELOACH CONNECTOR
OVER SONNY DIXON INTERCHANGE
CHATHAM COUNTY CSMSL-0008-00(690)

8.2.13
GEORGIA REGISTERED NO. 24732 PROFESSIONAL ENGINEER ALBERT W. BOWMAN

BY	REVISIONS	DATE
BSB	BARRIER ADJUSTED	02/25/2016

DRAWING NO. 35-054
BRIDGE SHEET 1 OF 11

SCALE: 1" = 10'-0"
AUGUST 2013

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

1 INCH WHEN PRINTED FULL SIZE

4/6/2016 2:16:19 PM R:\126379\Bridge\PIERCE\final\B0601-PE.dgn