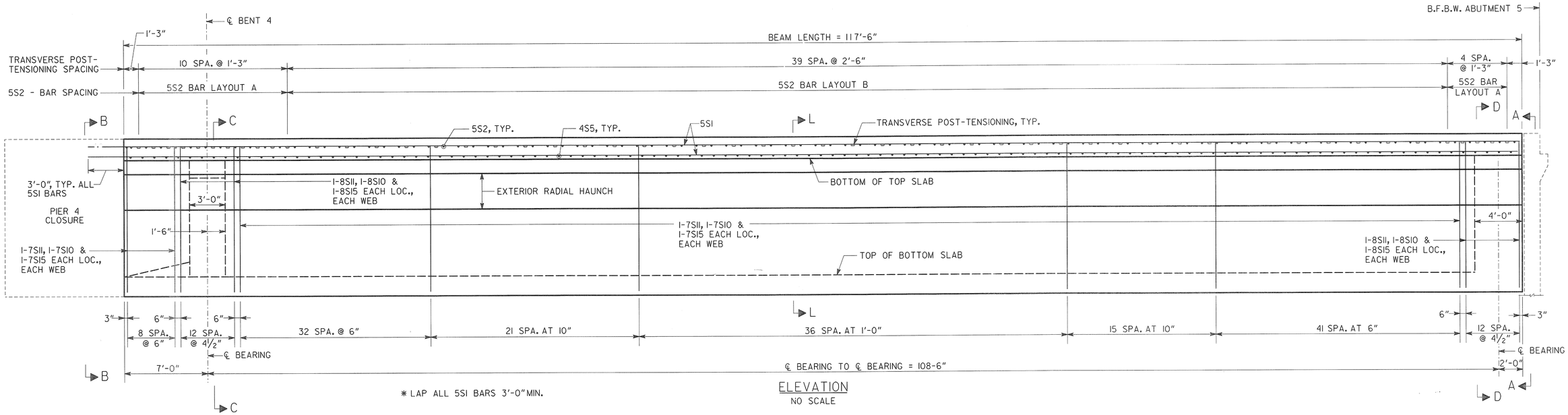
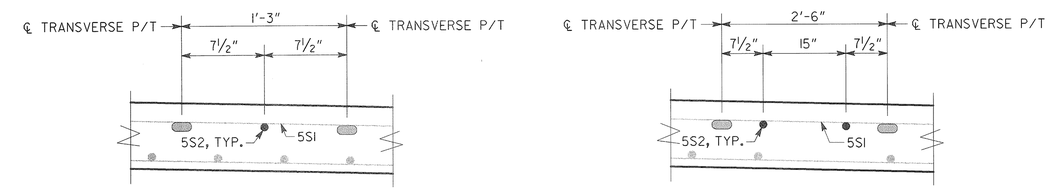
STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA.	CSHPP-0007-00(550) CSSTP-M002-00(960)	80	178



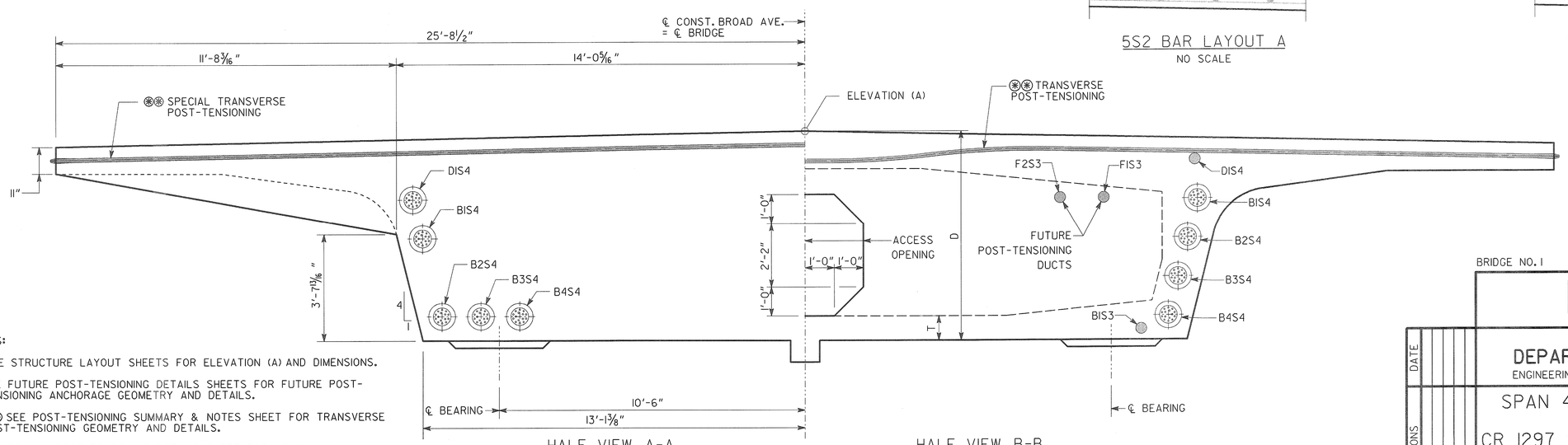
ELEVATION
NO SCALE

SPAN 4 QUANTITIES	
ITEM	QUANTITY
PRIMARY POUR CONCRETE, CY	511.6
PRIMARY POUR REINFORCEMENT, LB	74728



5S2 BAR LAYOUT A
NO SCALE

5S2 BAR LAYOUT B
NO SCALE



HALF VIEW A-A
(SYMMETRICAL ABOUT CENTERLINE)
SCALE: ½" = 1'-0"

HALF VIEW B-B
(SYMMETRICAL ABOUT CENTERLINE)
SCALE: ½" = 1'-0"

NOTES:

1. SEE STRUCTURE LAYOUT SHEETS FOR ELEVATION (A) AND DIMENSIONS.
2. SEE FUTURE POST-TENSIONING DETAILS SHEETS FOR FUTURE POST-TENSIONING ANCHORAGE GEOMETRY AND DETAILS.
3. ⊛⊛ SEE POST-TENSIONING SUMMARY & NOTES SHEET FOR TRANSVERSE POST-TENSIONING GEOMETRY AND DETAILS.
4. SEE SPAN 4 POST-TENSIONING DETAILS SHEET FOR LONGITUDINAL POST-TENSIONING GEOMETRY AND DETAILS.
5. BARS 4S3, 4S4, 4S5, 4S6, 5S13, 6S12 AND 6S14 SHALL BE EQUALLY SPACED. SPACING SHALL BEGIN AND END WITH 3" CLEAR FROM EACH END OF BEAM.
6. CONTRACTOR SHALL SUBMIT SHOP DRAWINGS SHOWING LOCATIONS OF HORIZONTAL CONSTRUCTION JOINTS AND TRANSVERSE CLOSURE POURS.

BRIDGE NO. 1

Heath & Lineback Engineers
INCORPORATED
2390 CANTON ROAD, BUILDING 200
MARIETTA, GEORGIA 30066-5393
(770)424-1668

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
ENGINEERING DIVISION - OFFICE OF BRIDGE AND STRUCTURES

SPAN 4 LAYOUT & DETAILS (1 OF 4)

CR 1297 (BROAD AVE.) OVER FLINT RIVER

DOUGHERTY COUNTY

CSHPP-0007-00(550)
CSSTP-M002-00(960)

REVISIONS	BY	DATE

DRAWING NO. 35 - 028

BRIDGE SHEET 28 OF 53

SCALE: AS NOTED

NOVEMBER 2011

DESIGNED JMO/JAH	CHECKED BKA	REVIEWED WEI/WMD
DRAWN BCB/DB	DESIGN GROUP	APPROVED BFR

1 INCH WHEN PRINTED FULL SIZE

J:\2009039\0007550\STRUCTURES\BRIDGE\PLANS\0007550_SPAN 4 LAYOUT AND DETAILS.DGN