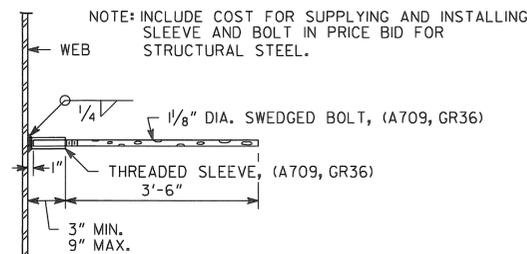


SECTION THRU EDGE BEAM
(RIGHT BRIDGE SHOWN - LOOKING AHEAD, LEFT BRIDGE SIMILAR)

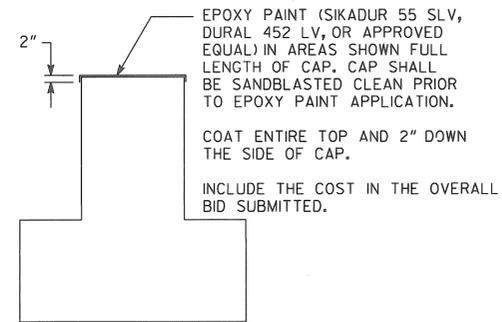
NOTES:

- NON-CONTACT LAPS ARE USED BETWEEN EXISTING AND NEW TRANSVERSE DECK BARS.
- EDGE BEAM SHALL BE POURED BACK WITH TWENTY-FOUR HOUR ACCELERATED STRENGTH CONCRETE.
- *** COST FOR HOLES SHALL BE INCLUDED IN THE OVERALL BID SUBMITTED.

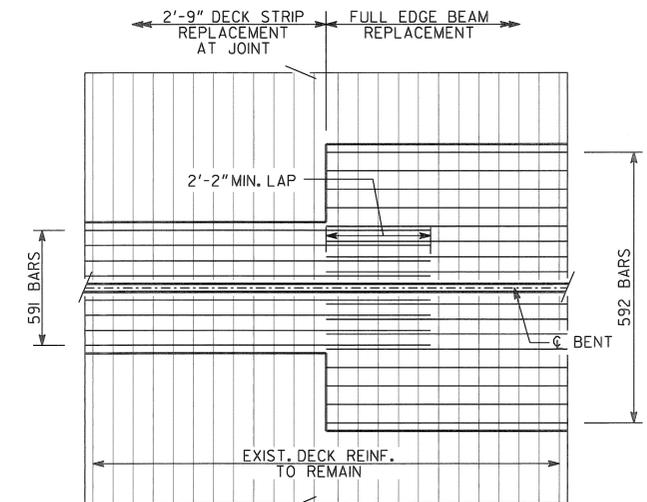
ITEM	LT. BR.		RT. BR.	
	SPAN 2 OR 6	SPAN 3, 4 OR 5	SPAN 2 OR 6	SPAN 3, 4 OR 5
CY TWENTY-FOUR HOUR ACCELERATED STRENGTH CONC	8	15	8	15
LUMP - LB SUPERSTR. REINF. STEEL	2008	4017	2008	4017



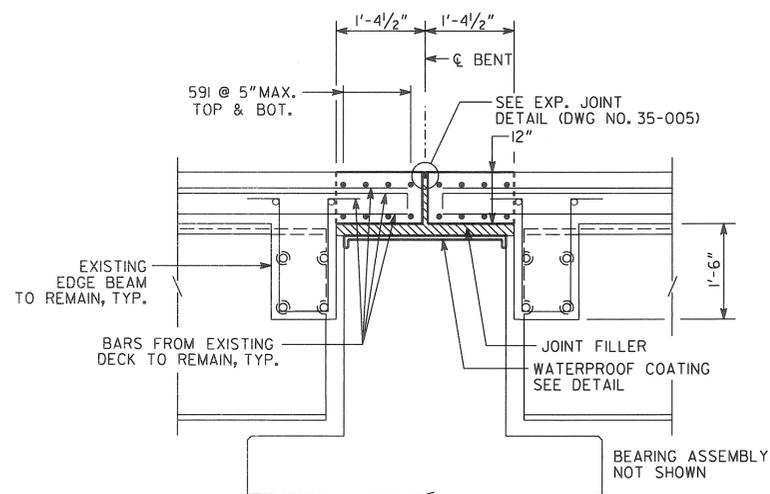
EDGE BEAM BAR LAP DETAIL
(BEAMS 4, 6, 8 & 9)
NOT TO SCALE



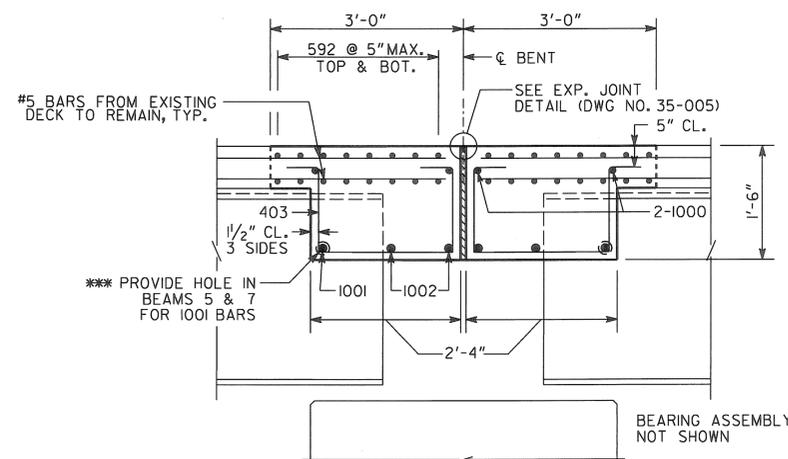
CAP WATERPROOFING DETAIL
NOT TO SCALE



SECTION C-C
NOT TO SCALE



SECTION A-A
THRU 2'-9" DECK STRIP REPLACEMENT
NOT TO SCALE



SECTION B-B
THRU FULL EDGE BEAM REPLACEMENT
NOT TO SCALE

BRIDGE NO. 1 LT. & RT.

HL 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 BRIDGES AND STRUCTURES

EDGE BEAM REPLACEMENT DETAILS
(BENTS 3 - 6)
I-85 OVER TRANSCONTINENTAL PIPELINE
COWETA COUNTY P.I. NO. M004588

SCALE: 3/8" = 1'-0"

SEPTEMBER 2013

DRAWING NO.
35 - 003
BRIDGE SHEET
3 OF 10

DATE	
REVISIONS	
BY	

DESIGNED	BCB	CHECKED	BCA	BMJ REVIEWED	CLB
DRAWN	BCB	REVIEWED	GBL/MS	APPROVED	BFR