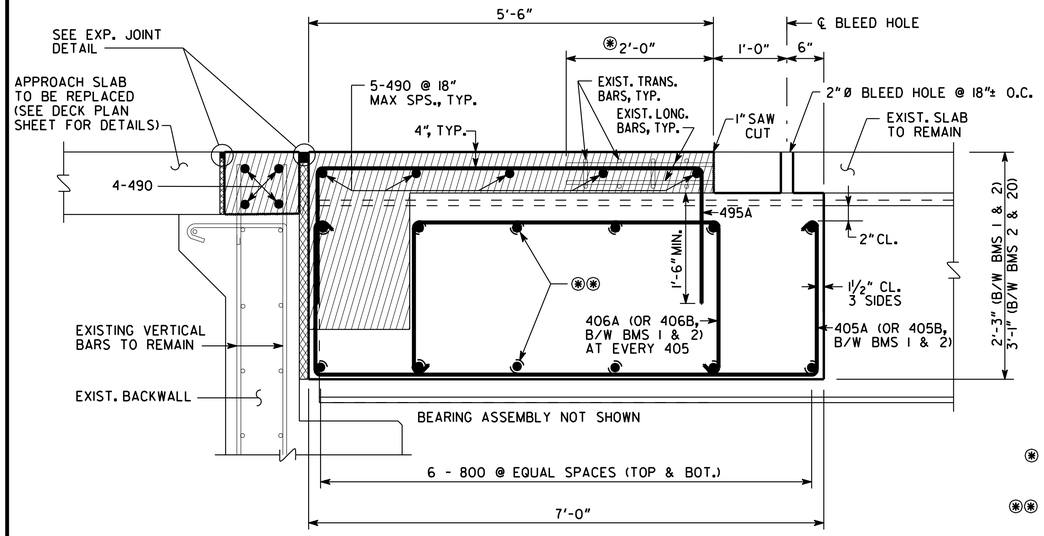
STATE	PROJECT P.I. NUMBER	SHEET NO.	TOTAL SHEETS
GA.	M004124	58	68

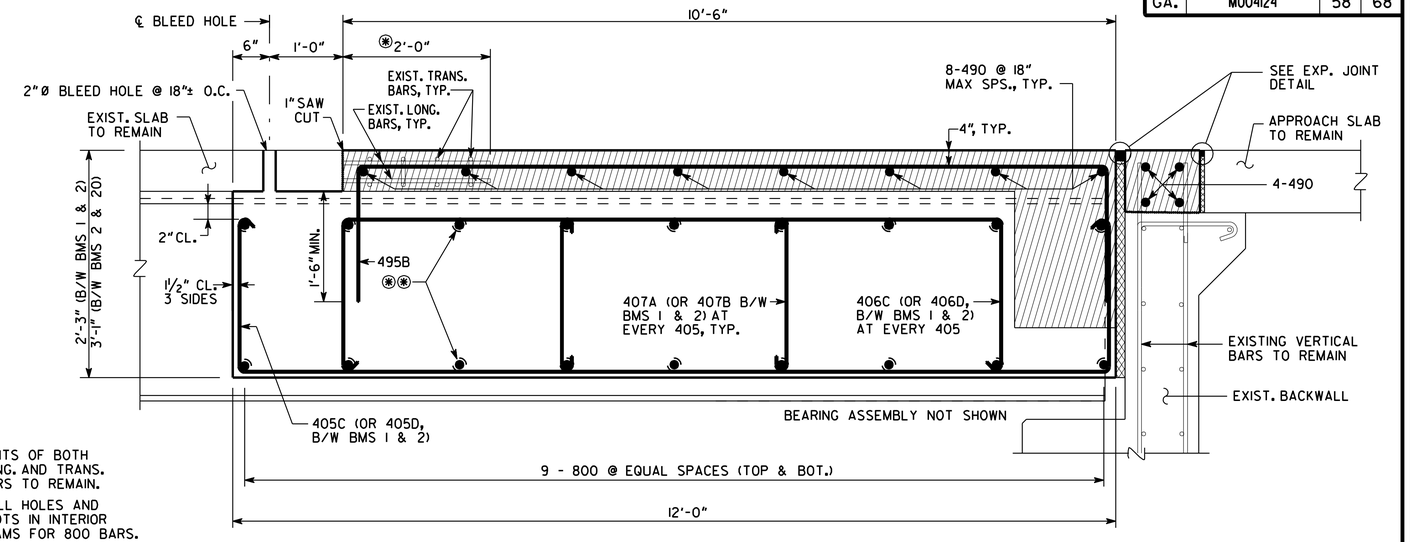


EDGE BEAM SECTION
SPAN 1

(*) LIMITS OF BOTH LONG. AND TRANS. BARS TO REMAIN.

(**) DRILL HOLES AND SLOTS IN INTERIOR BEAMS FOR 800 BARS.

DENOTES CONCRETE TO BE REMOVED



EDGE BEAM SECTION
SPAN 3

NOTE: ALL DIMENSIONS SHOWN ARE PERPENDICULAR TO BACKWALL.

LOCATION	NO. OF LOC.	MARK	LENGTH FT.	LENGTH IN.	NO. BARS REQ'D.	TYPE	A	G	B FT.	B IN.	C FT.	C IN.	D FT.	D IN.
SPAN 1	1													
(LEFT BRIDGE)		405A	9	11	53	32	5	5	6	9	2	5		
		405B	9	1	7	32	5	5	6	9	1	7		
		406A	7	5	53	32	5	5	4	3	2	5		
		406B	6	7	7	32	5	5	4	3	1	7		
		490A	23	7	8	1								
		490B	27	6	8	1								
		495A	9	6	60	2			5	2	2	2	2	2
		800A	10	0	60	1								
		800B	9	4	24	1								
SPAN 3	1													
(LEFT BRIDGE)		405C	14	11	53	32	5	5	11	9	2	5		
		405D	14	1	7	32	5	5	11	9	1	7		
		406C	6	2	53	32	5	5	9	0	2	5		
		406D	5	4	7	32	5	5	9	0	1	7		
		407A	3	5	106	10	1	1	2	5				
		407B	2	7	14	10	1	1	1	7				
		490A	23	7	12	1								
		490B	27	6	12	1								
		495B	14	6	60	2			10	2	2	2	2	2
		800A	10	0	90	1								
		800B	9	4	36	1								

LOCATION	NO. OF LOC.	MARK	LENGTH FT.	LENGTH IN.	NO. BARS REQ'D.	TYPE	A	G	B FT.	B IN.	C FT.	C IN.	D FT.	D IN.
SPAN 1	1													
(RIGHT BRIDGE)		405A	9	11	65	32	5	5	6	9	2	5		
		406A	7	5	65	32	5	5	4	3	2	5		
		490C	26	5	8	1								
		490D	29	11	8	1								
		495A	9	6	65	2			5	2	2	2	2	2
		800A	10	0	60	1								
		800C	12	0	24	1								
SPAN 3	1													
(RIGHT BRIDGE)		405C	14	11	65	32	5	5	11	9	2	5		
		406C	6	2	65	32	5	5	9	0	2	5		
		407A	3	5	130	10	1	1	2	5				
		490C	26	5	12	1								
		490D	29	11	12	1								
		495B	14	6	65	2			10	2	2	2	2	2
		800A	10	0	90	1								
		800C	12	0	36	1								

BRIDGE NO. 6

Hatch Mott MacDonald
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(770) 952-1022

GEORGIA
DEPARTMENT OF TRANSPORTATION
ENGINEERING DIVISION-OFFICE OF BRIDGE DESIGN

MISCELLANEOUS DETAILS
UPLIFT REHABILITATION
I-85 OVER METROPOLITAN PKWY

FULTON COUNTY M004124

SCALE: NO SCALE FEBRUARY 2011

DRAWING NO. 35-48
BRIDGE SHEET 48 OF 49

REVISIONS | DATE | BY

DESIGNED PJC | CHECKED SHG | REVIEWED CBB
DRAWN WBN | DESIGN GROUP BMU | APPROVED MLC