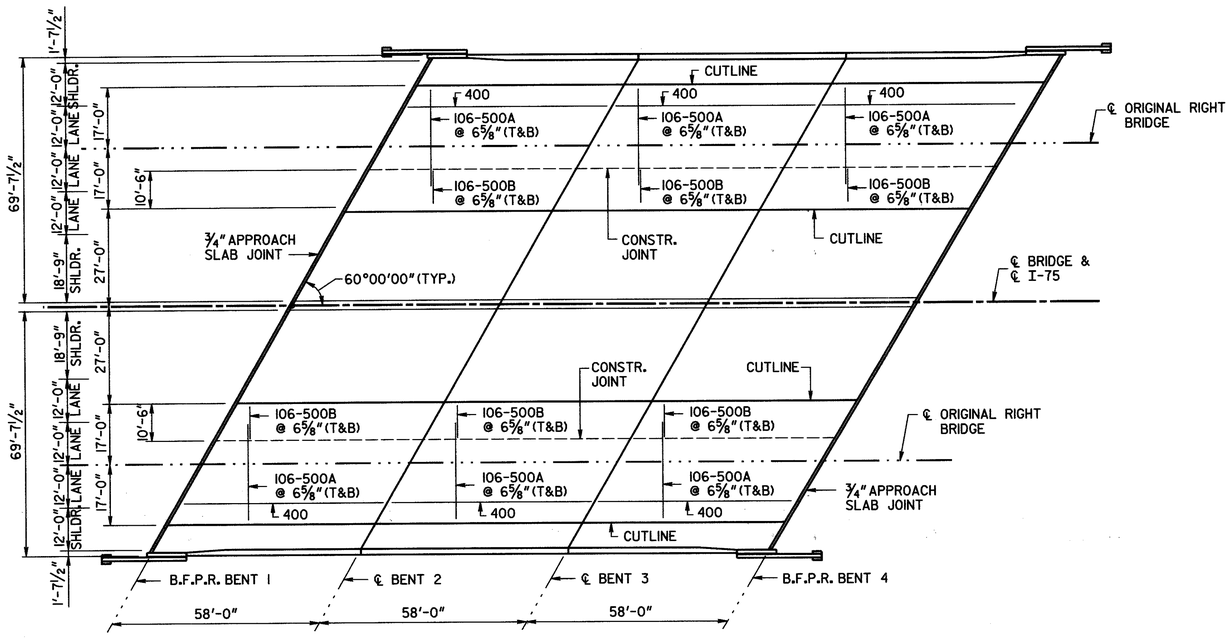
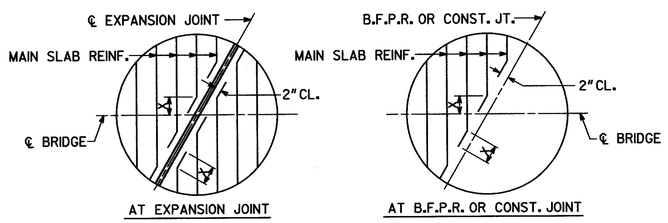
STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA.	NHS-M000-00 (437)	51	52



PLAN

N

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.	E FT.	E IN.	N	θ
SPAN 1 & 3	2																	
		400	57-	8	156	1												
		402	3-	6	54	3			2-	6	1-	0						
		403	3-	2	54	3			2-	6	0-	8						
		404	3-	3	72	34	6	6	0-	6	1-	3	1-	0	1-	3		
		405	6-	8	72	31	4	4	0-	9	2-	7	2-	7				
		406A	29-	6	4	1												
		406B	11-	9	4	1												
		500A	25-	8	424	1												
		500B	10-	2	424	1												
		800A	9-	0	16	1												
		800B	11-	6	16	1												
		800C	14-	6	8	1												
SPAN 2	1																	
		400	57-	8	156	1												
		405	6-	8	144	31	4	4	0-	9	2-	7	2-	7				
		406A	29-	6	8	1												
		406B	11-	9	8	1												
		500A	25-	8	424	1												
		500B	10-	2	424	1												
		800A	9-	0	32	1												
		800B	11-	6	32	1												
		800C	14-	8	16	1												

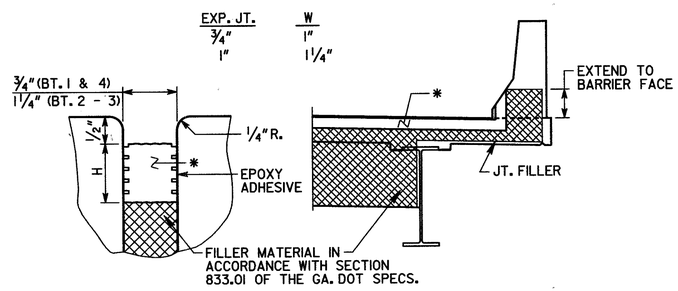


BARS ARE DETAILED IN BAR DETAILS AS EQUIVALENT FULL LENGTH BARS.

BAR BENDING DETAILS AT SKEWED JOINTS

* SEAL AS PER SPECIAL PROVISION SECTION 449. SEAL SHALL BE 2"(H) BY (W) WIDE PRIOR TO INSTALLATION:

EXP. JT.	W
¾"	1"
1"	1¼"



EXPANSION JOINT DETAILS

BRIDGE NO. 4 LT. & RT.

JBT
J.B. Trimble, Inc.
6445 Powers Ferry Road
Atlanta GA 30339-2933
(770) 952-1022

GEORGIA
DEPARTMENT OF TRANSPORTATION
OPERATIONS DIVISION-OFFICE OF MAINTENANCE

DISTRICT 6 BRIDGE REPAIRS (DECK REHABILITATION)

I-75 OVER LITTLE CHICKAMAUGA CREEK

CATOOSA COUNTY NHS-M000-00 (437)

GEORGIA REGISTERED No. 16685 PROFESSIONAL ENGINEER G. L. POWELL
10-09-01

BRIDGE SHEET 4 OF 5

REVISIONS	BY	DATE

SCALE: AS SHOWN SEPTEMBER 2001

DESIGNED PJC CHECKED GLE REVIEWED EHG
DRAWN ITD DESIGN GROUP MAINTENANCE APPROVED STH

C:\DGN\2019\CT4\BOL4-4DK.DGN 9-18-01 ITD