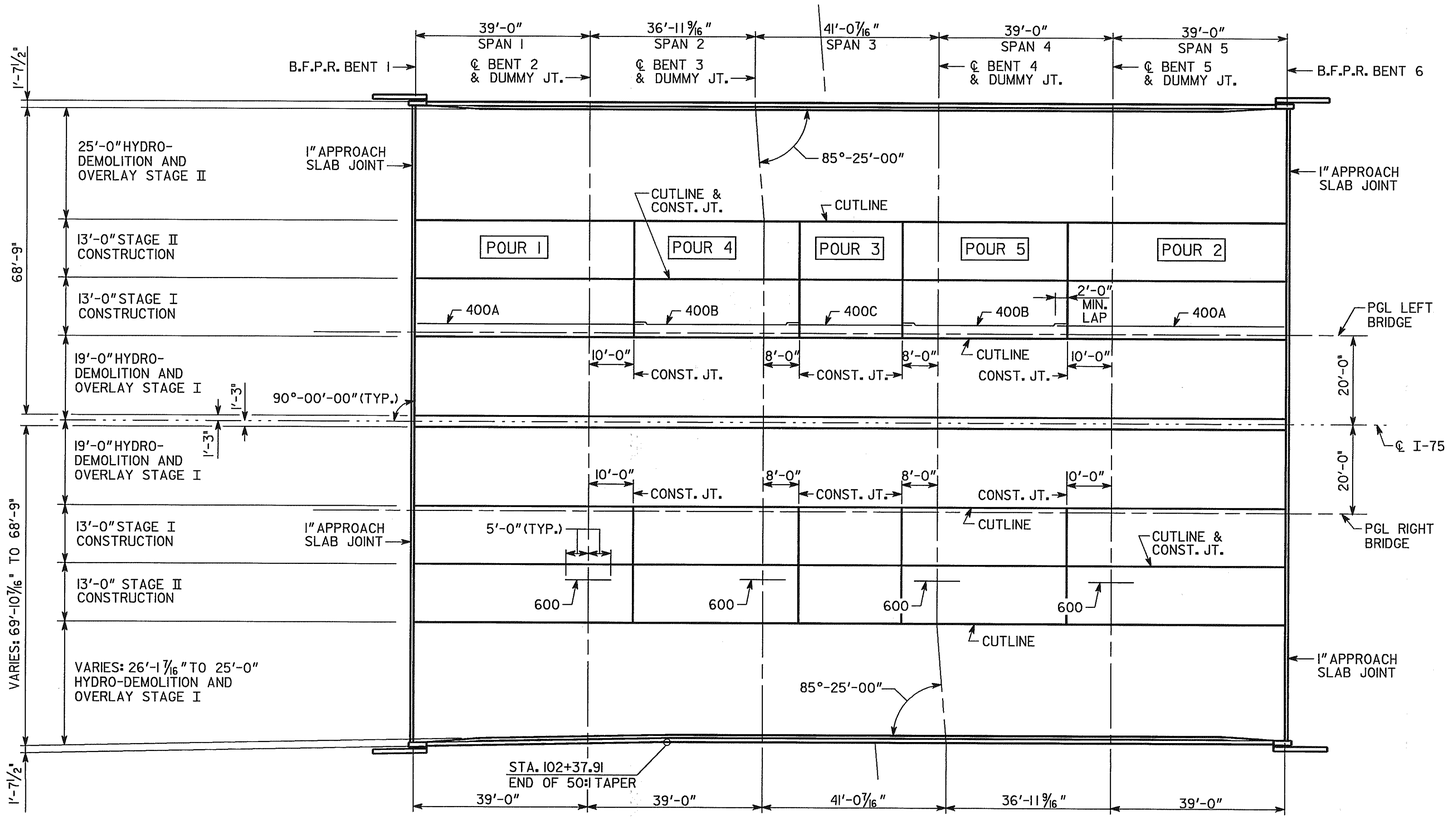
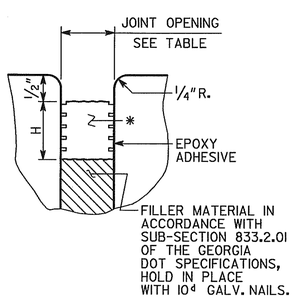
STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA.	NHS-M001-00 (993)	55	110



PLAN

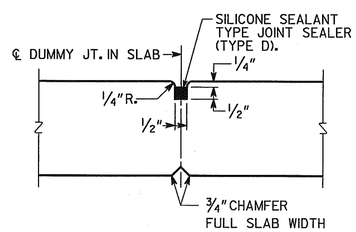
JOINT OPENING (W)				
LOCATION	W	TEMPERATURE		
		30°F	60°F	90°F
BENT 1	1 1/4"	1 1/4"	1"	3/4"
BENT 6	1 1/4"	1 3/16"	1"	13/16"

* SEAL AS PER GEORGIA DOT SPECIFICATIONS SECTION 449. SEAL SHALL BE 2"(H) BY (W) WIDE PRIOR TO INSTALLATION.



LONGITUDINAL SECTION

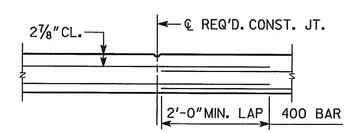
EXPANSION JOINT DETAILS



NOTE: PROVIDE SIMILAR JOINT IN OVERLAY AREA.

DUMMY JOINT DETAIL

NO SCALE



CONST. JT. IN SLAB DETAIL

REINFORCING SCHEDULE

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.
SPAN 1 OR 5	2															
		400A	51	2	124	1										
		402	2	10	38	3			2	0	0	10				
		403	2	8	38	3			2	0	0	8				
		404	2	9	56	34	6		0	6	1	3	0	6	1	3
		500A	16	1	144	1										
		500B	16	0	144	1										
		501A	12	11	144	1										
		501B	12	10	144	1										
		600	10	0	80	1										
SPAN 2 OR 4	2															
		400B	36	10	124	1										
		500A	16	1	144	1										
		500B	16	0	144	1										
		501A	12	11	144	1										
		501B	12	10	144	1										
		600	10	0	80	1										
SPAN 3	1															
		400C	27	4	124	1										
		500A	16	1	144	1										
		500B	16	0	144	1										
		501A	12	11	144	1										
		501B	12	10	144	1										

BRIDGE NO. 2

J.B. TRIMBLE, INC.
6445 Powers Ferry Rd.
Atlanta GA 30339
(770) 952-1022

GEORGIA
DEPARTMENT OF TRANSPORTATION
OPERATIONS DIVISION-OFFICE OF MAINTENANCE

DISTRICT 4 BRIDGE REPAIR (DECK REHABILITATION)
I-75 OVER NORFOLK SOUTHERN RAILWAY
DECK PLAN

TIFT COUNTY NHS-M001-00 (993)

SCALE: AS SHOWN NOVEMBER 2003

BY	DATE	REVISIONS

BRIDGE SHEET 4 OF 6

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

C:\DGN\313029\993\BR2\993B2DP.DGN 10-2-03 ITD

2/20/2008 9:58:45 AM \\GDOT-DSN1\GOPLOT\QCF\Road_Design_Tiff-18x12_to_Tiff-36x24.qcf wnguyen C:\Documents and Settings\wnguyen\Desktop\M001993\Construction\Plan Sheet\M001993_0055.tif GO-RD-Plans-Review