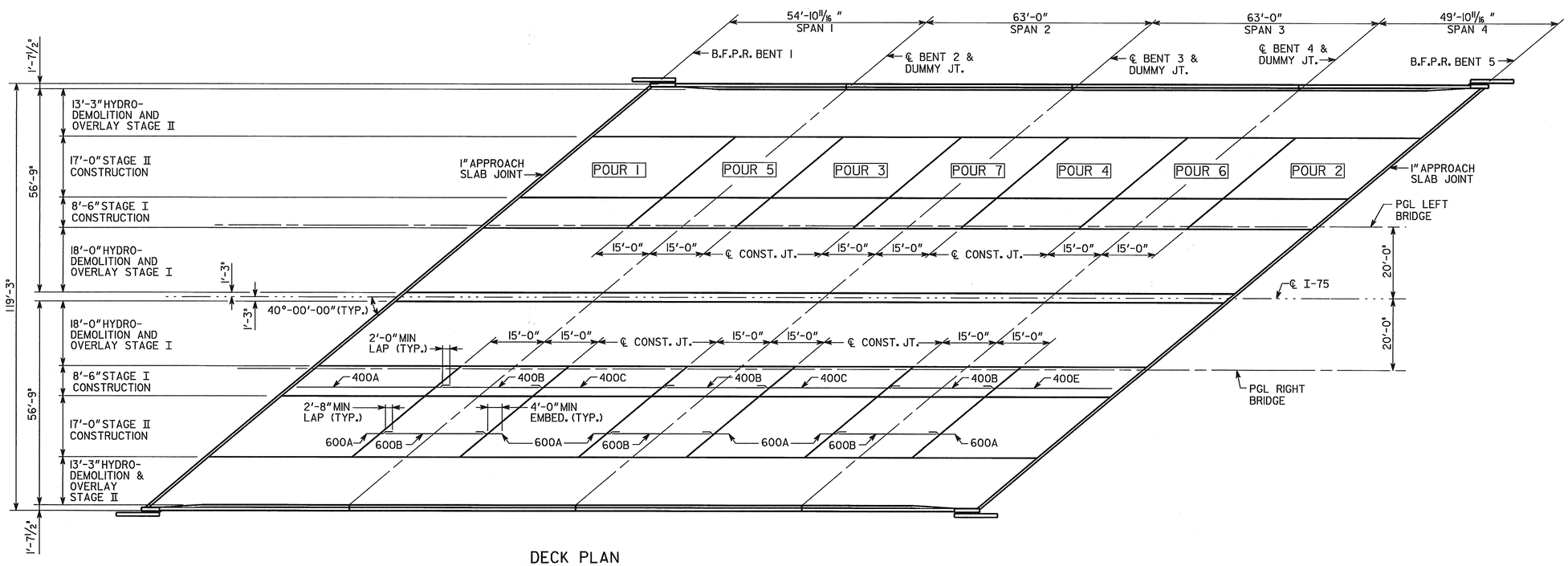
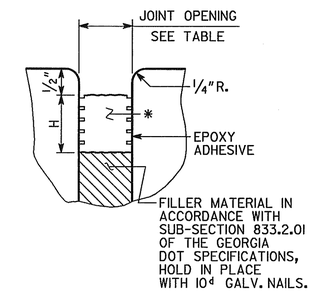
STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA.	NHS-M001-00 (993)	79	110



DECK PLAN

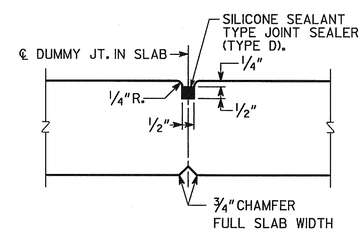
JOINT OPENING (W)				
LOCATION	W	TEMPERATURE		
		30°F	60°F	90°F
BENT 1 & 5	1 1/4"	1 1/4"	1"	3/4"

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



LONGITUDINAL SECTION

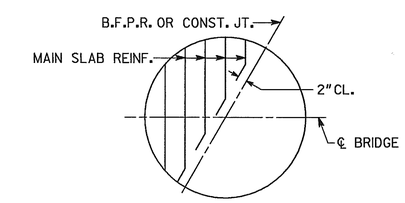
EXPANSION JOINT DETAILS



NOTE: PROVIDE SIMILAR JOINT IN OVERLAY AREA.

DUMMY JOINT DETAIL

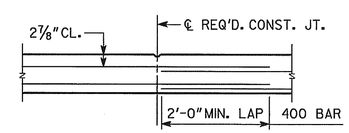
NO SCALE



AT B.F.P.R. OR CONST. JOINT

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

BAR BENDING DETAILS AT SKEWED JOINTS



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	1															
		400A	41	11	72	1										
		402	2	10	54	3			2	0	0	10				
		403	2	8	54	3			2	0	0	8				
		404	2	9	84	34	6		0	6	1	3	0	6	1	3
		500A	20	0	226	1										
		500B	14	8	226	1										
		501A	16	8	226	1										
		501B	11	6	226	1										
		600A	6	10	72	1										
SPAN 2	1															
		400B	29	8	72	1										
		400C	37	4	72	1										
		500A	20	0	258	1										
		500B	14	8	258	1										
		501A	16	8	258	1										
		501B	11	6	258	1										
		600A	6	10	144	1										
		600B	29	8	72	1										

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 3	1															
		400B	29	8	144	1										
		400C	37	4	72	1										
		500A	20	0	258	1										
		500B	14	8	258	1										
		501A	16	8	258	1										
		501B	11	6	258	1										
		600A	6	10	144	1										
		600B	29	8	144	1										
SPAN 4	1															
		400E	36	11	260	1										
		402	2	10	54	3			2	0	0	10				
		403	2	8	54	3			2	0	0	8				
		404	2	9	84	34	6		0	6	1	3	0	6	1	3
		500A	20	0	206	1										
		500B	14	8	206	1										
		501A	16	8	206	1										
		501B	11	6	206	1										
		600A	6	10	72	1										

BRIDGE NO. 6

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 S.R. 7 (U.S. 41)
DECK PLAN

TIFT COUNTY NHS-M001-00 (993)

SCALE: AS SHOWN NOVEMBER 2003

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

REVISIONS | DATE | BY

BRIDGE SHEET 4 OF 5

C:\DGN\313029\993\BR6\993B6DP.DGN 10-21-03 ITD

2/20/2008 9:57:43 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_0079.tif GO-RD-Plans-Review