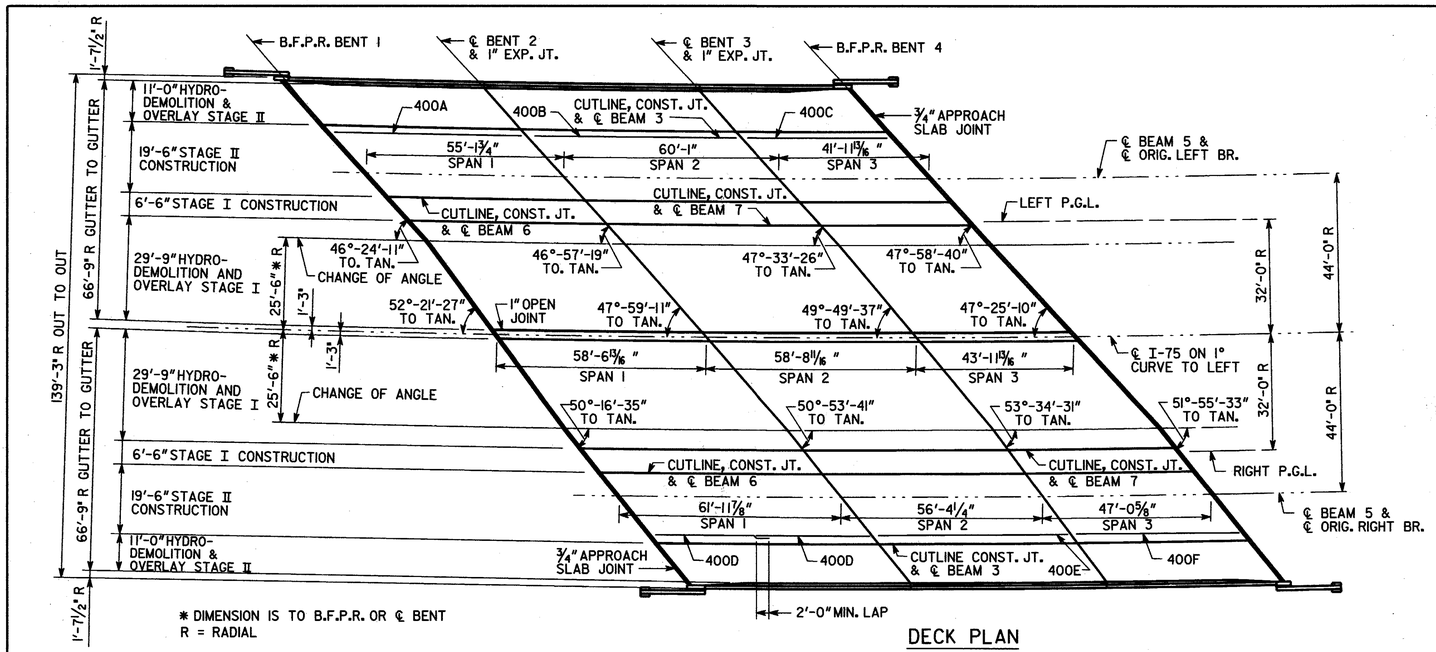
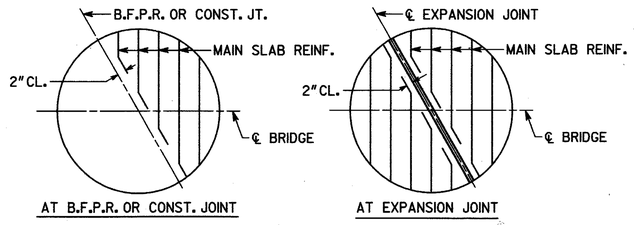
STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA.	NHS-M002-00(789)	80	116



DECK PLAN



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

BAR BENDING DETAILS AT SKEWED JOINTS

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 LT	1															
		400A	54	11	62	1										
		402	2	10	37	3			2	0	0	10				
		403	2	8	37	3			2	0	0	8				
		404	2	9	36	34	6		0	6	1	3	0	6	1	3
		405	5	7	36	31	4	4	0	9	2	0 1/2	2	0 1/2		
		406A	27	0	2	1										
		406B	8	10	2	1										
		500A	19	6	101	1										
		500B	6	4	101	1										
		501A	19	6	101	1										
		501B	6	4	101	1										
		800A	15	0	8	1										
		800B	8	4	4	1										
SPAN 2 LT	1															
		400B	59	9	62	1										
		405	5	7	72	31	4	4	0	9	2	0 1/2	2	0 1/2		
		406A	27	0	4	1										
		406B	8	10	4	1										
		500A	19	6	110	1										
		500B	6	4	110	1										
		501A	19	6	110	1										
		501B	6	4	110	1										
		800A	15	0	16	1										
		800B	8	4	8	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 LT	1															
		400C	41	8	62	1										
		402	2	10	37	3			2	0	0	10				
		403	2	8	37	3			2	0	0	8				
		404	2	9	36	34	6		0	6	1	3	0	6	1	3
		405	5	7	36	31	4	4	0	9	2	0 1/2	2	0 1/2		
		406A	27	0	2	1										
		406B	8	10	2	1										
		500A	19	6	77	1										
		500B	6	4	77	1										
		501A	19	6	77	1										
		501B	6	4	77	1										
		800A	15	0	8	1										
		800B	8	4	4	1										
SPAN 1 RT	1															
		400D	31	10	124	1										
		402	2	10	37	3			2	0	0	10				
		403	2	8	37	3			2	0	0	8				
		404	2	9	36	34	6		0	6	1	3	0	6	1	3
		405	5	7	36	31	4	4	0	9	2	0 1/2	2	0 1/2		
		406A	25	3	2	1										
		406B	8	3	2	1										
		500A	19	6	113	1										
		500B	6	4	113	1										
		501A	19	6	113	1										
		501B	6	4	113	1										
		800A	15	0	8	1										
		800B	8	4	4	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 2 RT	1															
		400E	56	0	62	1										
		405	5	7	72	31	4	4	0	9	2	0 1/2	2	0 1/2		
		406A	25	3	4	1										
		406B	8	3	4	1										
		500A	19	6	103	1										
		500B	6	4	103	1										
		501A	19	6	103	1										
		501B	6	4	103	1										
		800A	15	0	16	1										
		800B	8	4	8	1										
SPAN 3 RT	1															
		400F	46	9	62	1										
		402	2	10	37	3			2	0	0	10				
		403	2	8	37	3			2	0	0	8				
		404	2	9	36	34	6		0	6	1	3	0	6	1	3
		405	5	7	36	31	4	4	0	9	2	0 1/2	2	0 1/2		
		406A	25	3	2	1										
		406B	8	3	2	1										
		500A	19	6	86	1										
		500B	6	4	86	1										
		501A	19	6	86	1										
		501B	6	4	86	1										
		800A	15	0	8	1										
		800B	8	4	4	1										

BRIDGE NO. 3 LT. & RT.

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

GEORGIA
DEPARTMENT OF TRANSPORTATION
OPERATIONS DIVISION-OFFICE OF MAINTENANCE

DISTRICT 6 BRIDGE REPAIR
I-75 OVER SR 225
DECK PLAN

GORDON COUNTY NHS-M002-00(789)

SCALE: NO SCALE U.O.N. APRIL 2005

BY	REVISIONS	DATE

BRIDGE SHEET 5 OF 7

DESIGNED PJC | CHECKED GLE | REVIEWED WMD
DRAWN ITD | DESIGN GROUP MAINTENANCE | APPROVED BKS

6/15/2005

m:\tra\31-4085 bridge maint, deck rehab\nhs-m002-00(789) bartow-gordon co\dgn\bridge\31-4085(789)bartow(br3)\789b3dp.dgn