LOCATION	NO. OF LOC.	MARK	LENGTH FT. IN.	NO. BARS REQ'D.	TYPE	AG	B FT. IN.	C FT. IN.	D FT. IN.	E FT. IN.	F FT. IN.	H FT. IN.	J FT. IN.	K FT. IN.	N	θ
SPAN 1	1						SUPERSTRUCTURE									
		400A	54- 8	125	1											
		401A	16-11	48	1											
		402	5- 7	112	1											
		403	0- 8	60	1											
		404	50- 5	4	1											
		405A	6- 3	42	31	4 4	0- 9	2- 4 1/2	2- 4 1/2							
		406	3-10	12	33		0- 8	0- 6								
		407A	6- 5	24	1											
		408A	6- 1	42	25	4 4	0- 7	2- 1								
		500	51- 6	102	2		49-10	0-10	0-10							
		500A	8- 3	204	3		7- 5	0-10								
		501	50- 1	102	1											
		502A	8- 5	53	31	4 4	0- 9	3- 4 1/8	3- 4 1/8							
		502B	7-11	53	31	4 4	0- 9	3- 1 1/8	3- 1 1/8							
		503A	5-11	12	1											
		503B	5- 7	12	1											
		504	5- 9	34	46		2- 9	1-10	0- 3 1/8	0- 8	0- 8					
		505	48- 0	1	1											
		506	4- 4	69	3		3- 5 1/2	0-10								
		506A	2- 9	30	24		1- 1	0-10	0-10	0- 7	0- 7					
		507	43-11	1	1											
		508A	6- 2	6	1											
		600	10- 0	68	1											
		800	48- 0	2	1											
		801	43-11	1	1											
		801A	6- 5	6	1											
		900A	9- 4	24	16	6 6	4- 1 1/2	0- 8	0- 8	1- 8	1- 8					
		900B	4- 2	8	34	6	1- 7	0- 8	1- 8	0- 8						
SPAN 2	1						SUPERSTRUCTURE									
		300	5- 6	2	1											
		400B	60- 0	112	1											
		400C	36- 2	112	1											
		401B	23- 4	64	1											
		402	5- 7	192	1											
		403	0- 8	100	1											
		405A	6- 3	60	31											
		405B	4- 7	20	25	4 4	0- 9	1- 1 3/4								
		406	3-10	12	33											
		407B	7-11	20	1											
		408B	9- 1	30	25	4 4	0- 7	3- 7								
		408C	4- 5	10	25	4 4	0- 7	1- 3								
		409	2- 9	4	3		1-10 1/2	0-10								
		500	51- 6	183	2											
		500A	8- 3	366	3											
		501	50- 1	183	1											
		502A	8- 5	96	31											
		502B	7-11	96	31											
		503C	4-11	10	1											
		503D	6- 6	10	1											
		507	43-11	2	1											
		508B	7-11	10	1											
		800	48- 0	4	1											
		801	43-11	2	1											
		801B	7-11	10	1											

LOCATION	NO. OF LOC.	MARK	LENGTH FT. IN.	NO. BARS REQ'D.	TYPE	AG	B FT. IN.	C FT. IN.	D FT. IN.	E FT. IN.	F FT. IN.	H FT. IN.	J FT. IN.	K FT. IN.	N	θ
SPAN 3	1						SUPERSTRUCTURE									
		400D	59- 8	125	1											
		401C	18- 7	48	1											
		402	5- 7	122	1											
		403	0- 8	64	1											
		404	50- 5	4	1											
		405A	6- 3	42	31											
		406	3-10	12	33											
		407A	6- 5	24	1											
		408A	6- 1	42	25											
		500	51- 6	112	2											
		500A	8- 3	224	3											
		501	50- 1	112	1											
		502A	8- 5	61	31											
		502B	7-11	61	31											
		503A	5-11	12	1											
		503B	5- 7	12	1											
		504	5- 9	34	46											
		505	48- 0	1	1											
		506	4- 4	69	3											
		506A	2- 9	30	24											
		507	43-11	1	1											
		508A	6- 2	6	1											
		600	10- 0	68	1											
		800	48- 0	2	1											
		801	43-11	1	1											
		801A	6- 5	6	1											
		900A	9- 4	24	16											
		900B	4- 2	8	34											
BENT 1	2						SUBSTRUCTURE (BENT 4 SAME)									
		410	6- 9	28	32	5 5	2- 8	1- 8	1- 8							
		411	9- 5	50	25	4 4	2- 8	1- 8								
		510	6- 6	44	1											
		511	9- 8	32	1											
		610	5- 8	6	1											
		1010	55- 6	4	2		51-10	1-10	1-10							
BENT 2	1						SUBSTRUCTURE									
		420	13- 5	26	25	4 4	3- 2	3- 2								
		421	46- 3	14	1											
		422	11- 9	52	1											
		520	6- 6	48	2		1- 8	2- 5	2- 5							
		620	15- 9	50	25	4 4	3- 8	3- 8								
		820	11- 9	52	1											
		1120A	19- 5	12	9	1	17-10									
		1120B	19-11	12	9	1	18- 4									
		1121	49- 5	8	10	1 1	46- 3									
		1122	14- 0	8	1											
		1123	46- 3	4	1											
		1124	31-11	4	1											

LOCATION	NO. OF LOC.	MARK	LENGTH FT. IN.	NO. BARS REQ'D.	TYPE	AG	B FT. IN.	C FT. IN.	D FT. IN.	E FT. IN.	F FT. IN.	H FT. IN.	J FT. IN.	K FT. IN.	N	θ
BENT 3	1						SUBSTRUCTURE									
		430	13- 5	25	25	4 4	3- 2	3- 2								
		431	46- 3	14	1	1										
		432	11- 9	52	1	1										
		530	6- 6	48	2		1- 8	2- 5	2- 5							
		630	15- 9	50	25	4 4	3- 8	3- 8								
		830	11- 9	52	1											
		1130A	18-11	12	9	1	17- 4									
		1130B	19- 5	12	9	1	17-10									
		1131	49- 5	8	10	1 1	46- 3									
		1132	14- 0	8	1											
		1133	46- 3	4	1											
		1134	31-11	4	1											

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA.		128	209

BRIDGE NO. 1 - ALTERNATE 1

GEORGIA
DEPARTMENT OF TRANSPORTATION
PRECONSTRUCTION DIVISION-OFFICE OF BRIDGE DESIGN

BAR REINFORCING SCHEDULE
CR 85 (KIMBALL BRIDGE ROAD)
OVER BIG CREEK
FULTON COUNTY BRZLB-0121-00(017)

NO SCALE FEBRUARY 2008

DATE | REVISIONS | BY

DESIGNED LEL | CHECKED DLC | REVIEWED WMD
DRAWN WMC | DESIGN GROUP SWW | APPROVED PVL

BRIDGE SHEET 20 OF 21

F771270B1.DGN