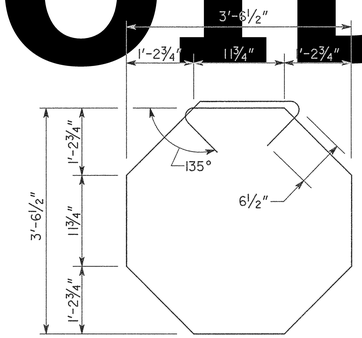
LOCATION	NO. OF LOC.	MARK	LENGTH FT. IN.	NO. BARS REQ'D.	TYPE	A	G	B FT. IN.	C FT. IN.	D FT. IN.	E FT. IN.	F FT. IN.	H FT. IN.	J FT. IN.	K FT. IN.	N	θ
END SPANS	2							SUPERSTRUCTURE									
		400	45-10	170	1												
		401A	18- 5	6	1												
		401B	19- 7	6	1												
		401C	22- 1	36	1												
		404	43- 5	6	1												
		405	8- 5	32	31	4	4	9	3- 5 5/8	3- 5 5/8							
		407	7- 6	16	1												
		408	8- 9	28	25	4	4	7	3- 5								
		500	43- 8	174	2			40- 8	1- 6	1- 6							
		501	40-11	174	1												
		502	5- 3	175	23			9	2- 3	2- 3							96
		503	5- 1	175	23			5	2- 4	2- 4							84
		504	7- 2	30	46			4- 2	1-10	3	8	8					
		505	40-11	1	1												
		506	9- 8	60	3			4-10	4-10								
		506A	3- 2	24	6			1- 2	1- 0	0	1- 0					45	45
		507	35- 7	2	1												
		508	8- 6	8	1												
		509	6- 6	16	1												
		510	7- 3	174	3			5- 9	1- 6								
		511	8- 0	10	1												
		600	10- 0	30	1												
		800	39-10	2	1												
		801	35- 7	1	1												
		802	7-10	4	1												
		900A	11- 5	24	16	6	6	5- 3	10	10	1-11	1-11					
		900B	9- 4	12	34	6		4- 2	2- 4	1-10	2- 4						
INTERMED SPANS	4							SUPERSTRUCTURE									
		400	45-10	170													
		401C	22- 1	48													
		405	8- 5	64													
		407	7- 6	16													
		408	8- 9	28													
		500	43- 8	174													
		501	40-11	174													
		502	5- 3	182													
		503	5- 1	182													
		507	35- 7	4													
		508	8- 6	16													
		509	6- 6	16													
		510	7- 3	174													
		511	8- 0	10													
		600	10- 0	30													
		800	39-10	4													
		801	35- 7	2													
		802	7-10	8													

LOCATION	NO. OF LOC.	MARK	LENGTH FT. IN.	NO. BARS REQ'D.	TYPE	A	G	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
SUBSTRUCTURE	2							BENT 1 OR 7									
		411	9- 5	40	25	4	4	2- 8	1- 8								
		410	6- 9	20	32	5	5	2- 8	1- 8	1- 8							
		412	1- 8	8	1												
		510	8- 0	56	1												
		511	13- 2	36	1												
		610A	4-10	3	1												
		610B	6- 0	3	1												
		1010	50- 4	4	6			45- 10	0- 6	2- 0	2- 0						
SUBSTRUCTURE	2							BENT 2 OR 6									
		420	14- 4	36	25	5	5	3- 4 3/4	3- 4 3/4								
		421	39- 2	6			1										
		520	15- 8	44	25	4	4	3- 8	3- 8								
		521	12- 9	20	25	4	4	2- 2 1/2	3- 8								
		620	12- 2	44	60			SEE DETAIL THIS SHEET									
		621	15- 9	44	25	5	5	3- 8	3- 8								
		720	14- 8	168	10	1	1	13- 0									
		820	24- 6	48	18			2-10	0- 3	21-00	00-00	00-00				0	35
		1120	14- 3	32	9	1		12- 8									
		1121A	17-10	32	1												
		1122	42- 4	2	10	1	1	39- 2									
		1123	39- 2	2	1												
		1124	23- 6	5	1												
		1125	15- 5	8	9	1		13-10									
SUBSTRUCTURE	3							BENT 3, 4 OR 5									
		420	14- 4	46													
		421	39- 2	6													
		520	15- 8	44													
		521	12- 9	20													
		620	12- 2	64				SEE DETAIL THIS SHEET									
		621	15- 9	64													
		622	13- 1	192	10	1	1	12- 6									
		1120	14- 3	32													
		1121B	47- 6	32	1												
		1122	42- 4	2													
		1123	39- 2	2													
		1124	23- 6	5													
		1125	15- 5	8													

VOID



TYPE 60
620 BAR

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA.	HPPNH-0012-01(085)	708	1149

BRIDGE SHEET
13 OF 13

BRIDGE NO. 1 RT.

GEORGIA
DEPARTMENT OF TRANSPORTATION
PRECONSTRUCTION DIVISION-OFFICE OF BRIDGE DESIGN

REVISIONS | DATE | BY

REINFORCEMENT DETAILS
S.R. 1 LOOP (WEST ROME BYPASS)
OVER COOSA RIVER
FLOYD CO. HPPNH-0012-01(085)

NO SCALE APRIL 2008

DESIGNED JLM | CHECKED RAG | REVIEWED WEI/WMD
DRAWN EMM | DESIGN GROUP RAG | APPROVED PVL

X.DGN