

LOCATION	NO. OF LOC.	MARK	LENGTH		NO. BARS REQ'D	Y P	AG	B		C		D		E		F		H		J		K		N	θ
			FT.	IN.				FT.	IN.	FT.	IN.	FT.	IN.	FT.	IN.	FT.	IN.	FT.	IN.	FT.	IN.	FT.	IN.		
STAGE II BENT 3	1																								
		1030	9-6	96	10	1	1	9-5																	
		1130A	16-3	48	9	1	1	14-8																	
		1131	26-8	14	1																				
		1132	29-10	16	10	1	1	26-8																	
STAGE II BENT 4	1																								
		442	5-9	56	2			1-11	1-11	1-11															
		540A	13-10	76	25	4	4	3-0	3-5																
		541	9-6	96	1																				
		542A	26-8	4	1																				
		543A	26-8	16	1																				
		545	3-8	176	10	4	5	2-8																	
		546	11-5	51	25	4	4	2-8	2-8																
		1040	9-6	96	10	1	1	9-6																	
		1140A	15-10	48	9	1	1	15-1																	
		1141	26-8	16	1																				
		1142	29-10	16	10	1	1	26-8																	
STAGE II BENT 5	1																								
		450	6-9	32	32	5	5	2-8	1-8																
		451A	9-5	59	25	4	4	2-8	1-8																
		451B	VARY	4																					
		452	6-8	40	30	6	6	2-8	2-0	2-0															
		453C	6-7	2	1																				
		453D	7-5	8	1																				
		454	10-5	3	25	4	4	2-5	2-5																
		455	1-8	4	1																				
		456B	40-3	2	1																				
		550	8-4	32	1																				
		551	14-8	18	1																				
		650A	4-7	3	1																				
		1050A	42-8	4	6			40-5	0-8	1-7	0-0														
		1050B	34-10	2	1																				
		1050C	32-5	2	1																				
STAGE III BENT 1	1																								
		410	6-9	24	32	5	5	2-8	1-8																
		411A	9-5	43	25	4	4	2-8	1-8																
		411B	VARY	4																					
		412	6-7	32	30	6	6	2-8	1-11 1/2	1-11 1/2															
		413C	6-8	4	1																				
		413D	7-3	12	1																				
		414B	44-0	2	1																				
		510	5-11	22	1																				
		511	9-8	14	1																				
		610B	4-7	3	1																				
		1010D	46-5	4	6			44-2	0-8	1-7	0-0														
STAGE III BENT 2	1																								
		420	7-6	24	32	5	5	3-5	1-8	1-8															
		421	10-11	44	25	4	4	3-5	1-8																
		424B	41-8	2	1																				
		1021	41-8	4	1																				

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CONSULTING & ENGINEERING  
4940 PEACHTREE INDUSTRIAL BLVD., SUITE 310  
NORCROSS, GEORGIA 30071

DRAWING NO. 35-0034  
BRIDGE SHEET 34 OF 34

DATE	REVISIONS

BRIDGE NO. 1

GEORGIA  
**DEPARTMENT OF TRANSPORTATION**  
ENGINEERING DIVISION-OFFICE OF BRIDGES AND STRUCTURES

BAR REINFORCING SCHEDULE  
SR 18 OVER LONG CANE CREEK  
TROUP COUNTY 0013999

NO SCALE NOVEMBER 2020

DESIGNED DVW CHECKED SAW REVIEWED DLC/SKG  
DRAWN JNA/ADK DESIGN GROUP DPD APPROVED WMD