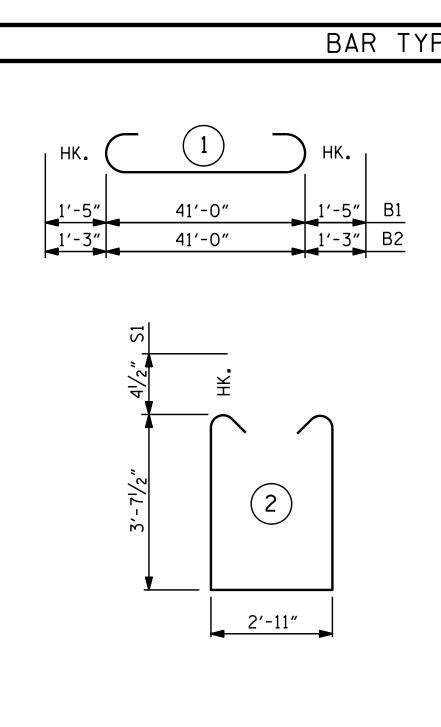
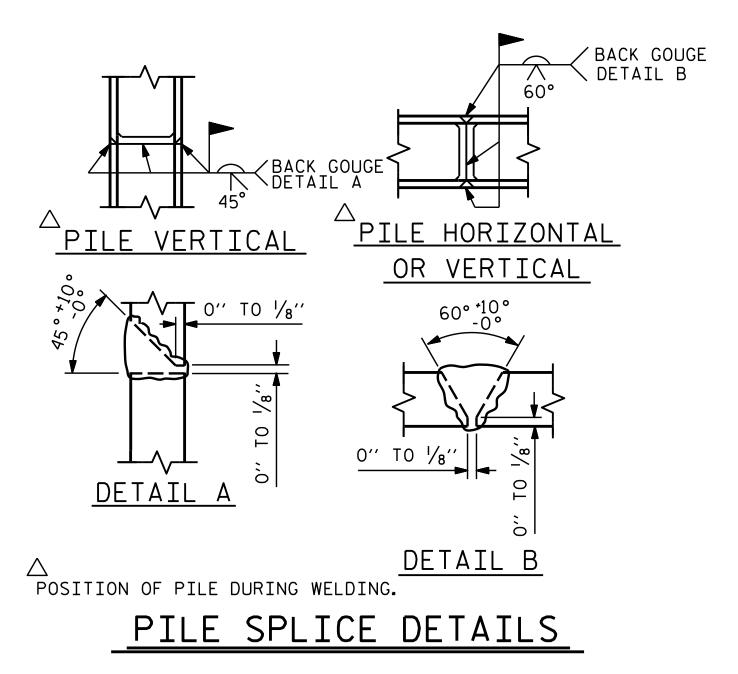


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ALL BAR DIMENSIONS A



PES	BILL OF MATERIAL									
	INTEGRAL END BENT #1									
	BAR	NO.	SIZE	TYPE	LENGTH	WEIGHT				
	B1	4	#10	1	43'-10"	754				
	B2	5	#9	1	43'-6"	740				
	B3	10	#5	STR	41'-0"	428				
	B4	8	#4	STR	21'-9″	116				
HK. $\begin{pmatrix} & & \\ & & \end{pmatrix}$ HK.	B5	11	#4	STR	2'-11"	21				
$(\mathbf{J})$										
	H1	48	<b>#</b> 5	5	12'-11"	647				
/1'-3'' LAP	H2	44	#5	STR	3'-9"	172				
I -J LAF	Н3	32	#5	STR	14'-8"	490				
	S1	47	#4	2	10'-11"	343				
	S2	47	#4	3	3'-8"	115				
	S3	24	#4	4	6'-6"	104				
	V1	62	#4	STR	5'-7"	231				
	V2	68	#4	STR	9'-7"	435				
1'-8"Ø										
	REINFORCING STEEL = 4596 LBS									
$\overline{}$	CLASS A CONCRETE									
[5]										
	POUR #1 (CAP, CONCRETE COLLARS &									
¥	LOWER PART OF WINGS) 25.2 C.Y.									
12'-3" H1	POUR #2 (UPPER PART OF WINGS AND BACKWALL) 1.7 C.Y.									
ARE OUT TO OUT.	TOTAL 26.9 C.Y.									

	PROJECT NO. <u>B-5694</u> <u>BLADEN</u> COUNTY STATION: <u>21+85.10</u> -L-								
Docusioner Docusioner Docusioner Docusioner District Abralia DA094AED5104FD 04/26/2022	STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION RALEIGH SUBSTRUCTURE INTEGRAL END BENT 1								
	REVISIONS								
DOCUMENT NOT CONSIDERED	NO. BY:	DATE:	N0.	BY:	DATE:	S-26			
FINAL UNLESS ALL SIGNATURES COMPLETED	1 2		ণ্ড স্ব						