STRUCTURE BILL OF MATERIAL

WEIGHT EACH	TOTAL WEIGHT	ASMB.	ID. MARK	QUAN.	DESCRIPTION	LENGTH FT.	LENGTH IN.	WEIGHT EACH	TOTAL WEIGHT
		B903		8	L.S. SW. BEAM				
35	6920		W903	8	W6 x 20	12	0	240	1920
27	2616		PT	2	C8 x 11.5, PT MTG. CH.	12	0	138	276
			CT	6	PLATE, 10" x 1/2" THK.	4	6	76	456
1	656		(FIELD BOLTS)	112	GMB, 5/8" HS W/HN, FW, LW		2 1/4		
8	288		(FIELD BOLTS)	16	GMB, 5/8" HS W/HN, FW, LW		2 1/2		
6	48							*	2652
*	10,528	T1		12	LINE TRUSS				
			Ca	24	C8 x 11.5, (8" x 2 1/4")	14	7	167	4008
			Es	48	PLATE, 4" x 3/8" THK. (BEND)	1	4	7	336
24	9968	TWF		48	CROSS MEMBER (STRUT)				
27	2289		W4a	48	W4x13, (4 1/8" x 4")	1	11 1/4	25	1200
44	308		TEP	96	PLATE, 5" x 1/4" THK. (WELD)	0	5	2	192
*	12,565		(SHOP BOLTS)	384	GMB, 5/8" HS W/HN, FW, LW		1 1/2		
			(SHOP BOLTS)	96	GMB, 5/8" HS W/HN, FW, LW		2		
			(FIELD BOLTS)	96	GMB, 5/8" HS W/HN, FW, LW		2 1/4		
0	1000							*	5736
8	64								
		TSS		1	STATION SERVICE FUSE TRUSS				
*	1064		501	2	MC8 x 8.5 (WELD)	3	11 5/8	34	68
			502	1	PLATE, 11" X 3/8"	2	8 1/4	38	38
			503	1	CHANNEL, C3 x 4.5 (WELD)	1	11 13/16	9	9
0	500		(FIELD BOLTS)	4	GMB, 5/8" HS W/HN, FW, LW		2 1/4		
8	32							*	115
*	532	IM		37	INSULATOR MOUNTING				
			CO	37	CHANNEL 6" x 8.2	2	2 1/2	18	666
			PO	74	PLATE, 2 1/4" x 1/4" (WELD)		6 1/2	1	74
03	3224		(FIELD BOLTS)	148	GMB, 5/8" HS W/HN, FW, LW		2		
3	72							*	740
8	128								
17	408	C11HX		6	HIGH SIDE COLUMN				
			W11H	6	W12 x 65, 12 1/8" x 12"	21	10 7/8	1424	8544
			BP	6	PLATE, 24" x 2" THK. (WELD)	2	0	327	1962
*	3832		TP1	6	PLATE, 12 5/8" x 3/8" THK. (BEND & WELD)	3	3	52	312
								*	12,565
		B7H		4	HIGH SIDE INTERMEDIATE BEAM				
6	2260		W8H	2	W12 x 40	28	10 7/8	1156	4624
8	160		EP	8	PLATE, 11 1/4 x 1/2" THK. (WELD)	1	0 1/2	20	160
25	250		(FIELD BOLTS)	32	GMB, 3/4" H.S. W/HN, LW, FW		2 1/2		
								*	4784
*	2670								
		B8HS		2	HIGH SIDE BUS BEAM				
			W8H	2	W12 x 40 (12" x 8")	19	4 1/4	774	1548
			EP	4	PLATE, 11 1/4" x 1/2" THK. (WELD)	1	0 1/2	20	80
226	226		(FIELD BOLTS)	16	GMB, 3/4" H.S. W/HN, LW, FW		2 1/4		
8	16							*	1628
25	25								
17	51	B9HS		1	HIGH SIDE PULLOFF BEAM				
			W9H	1	W12 x 40 (12" x 8")	19	4 1/4	774	774
			EP	2	PLATE, 11 1/4" x 1/2" THK. (WELD)	1	0 1/2	20	40
*	318		PL9B	6	PLATE, 3 3/4"x 3/8" THK. (CUT & WELD)	0	11	4.4	26
			(FIELD BOLTS)	8	GMB, 3/4" H.S. W/HN, LW, FW		2 1/4		
								*	840
86	372	B69S		2	HIGH SIDE SWITCH BEAM				
25	50		W69S	2	W4 x 13	20	1	261	552
			ES	8	END STRAP, 4" x 3/8" THK. (BEND & WELD)	1	4 1/4	7	56
*	422		AS	6	ATTACHMENT STRAPS, 7"x 3/8" THK.	0	9 1/4	7	42
								*	650
				5	OPERATOR GROUNDPLATE				
6	186		OGP	5		5	4	90	450
5	25								
7	51			2	69 KV SWITCH COLUMN			NOT AVAILABLE	
*	262								
TAL ►	32,193							TOTAL ►	~~27,863~~

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