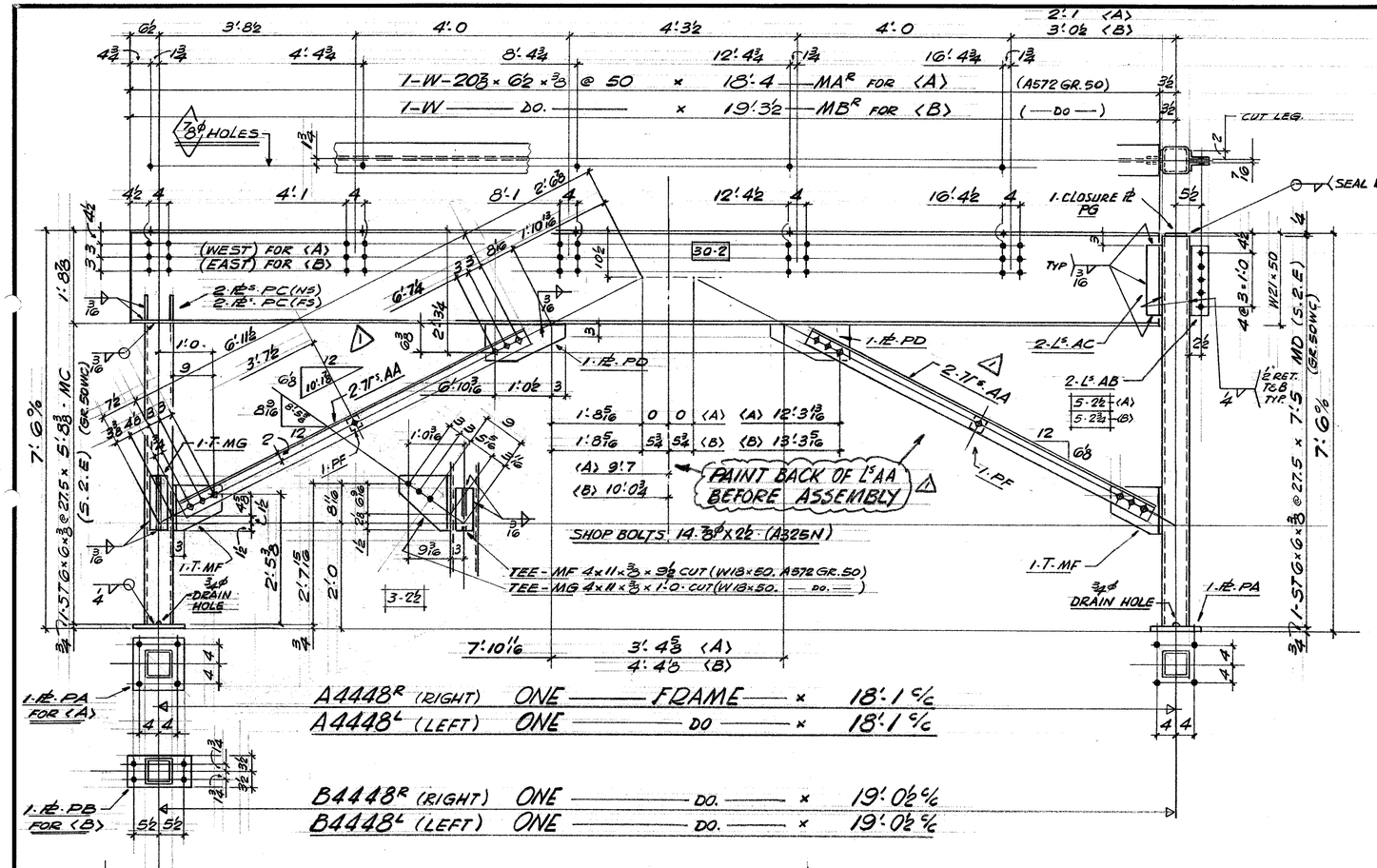
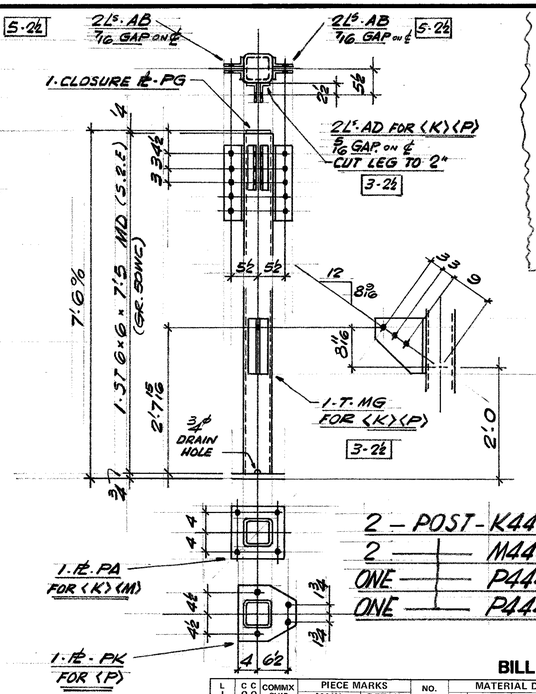




FINISH.
CLEANING: SSPC-SP6
PRIMER: TNEMEC VERSARE 4.55 (RED) 3 Mils Dry.
TOP COAT: TNEMEC TNEME-GARD 80:2050 (GREY) 3 Mils Dry.
REQ# 21255

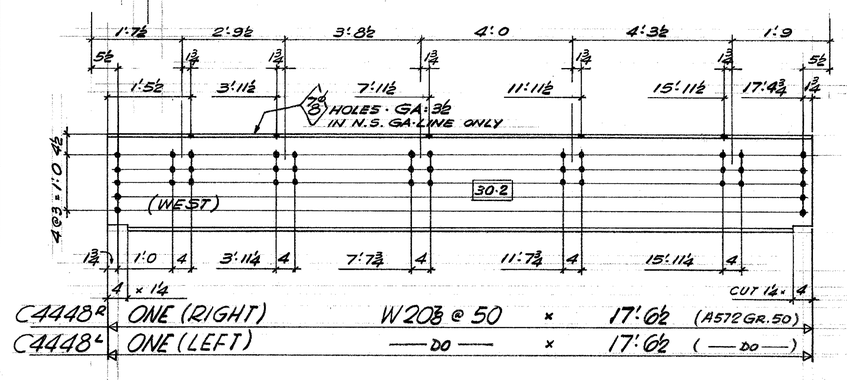
1

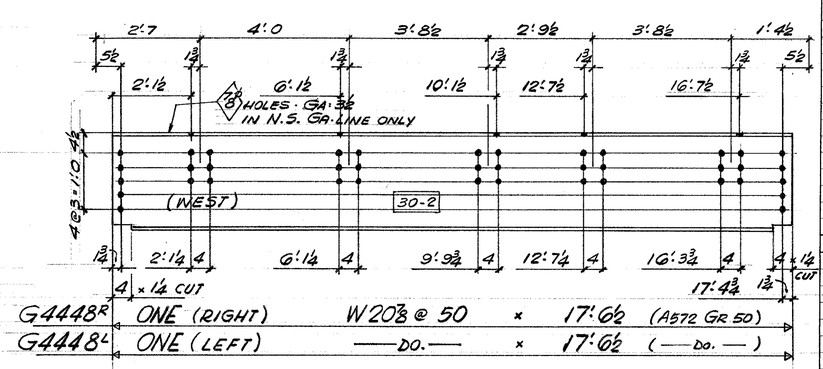
FIELD BOLT SUMMARY.

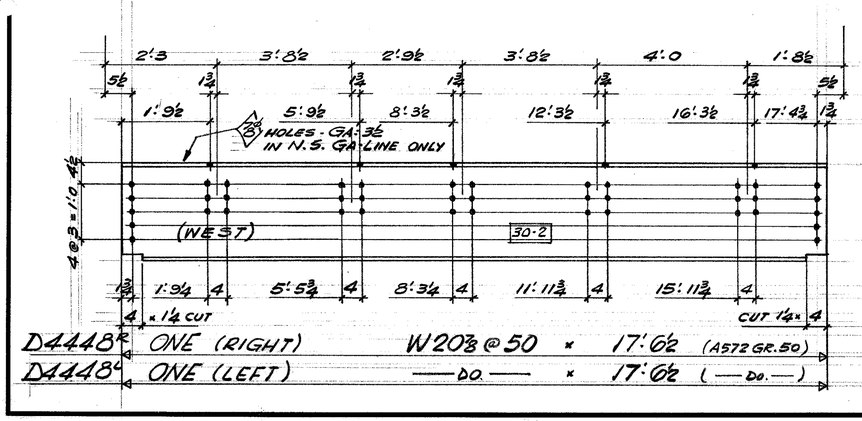
34	7/8ϕ × 2	(A325-N)
112	× 2 1/2	
10	× 2 3/4	

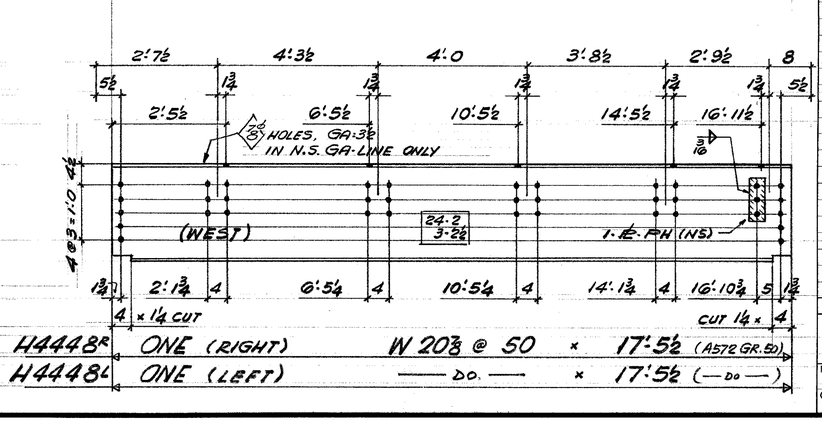
2 — POST-K4448
2 — M4448
ONE — P4448^R (RIGHT)
ONE — P4448^L (LEFT)

MAT^L - G40.21.44W U.N.
E70 SERIES ELECTRODES.
REF. DIAG. E46









BILL OF MATERIAL

LINE	COSD TE	COMMX SHIP DIVN.	PIECE MARKS MAIN MAT'L.	PIECE MARKS DETAIL MAT'L.	NO. OF PIECES	MATERIAL DESCRIPTION PL	WIDTH Inch	WIDTH 16th	X PLATE ONLY	THK. In.	THK. 16th	GRADE CODE	DSDOR	FINISHED LENGTH Feet	FINISHED LENGTH In.	FINISHED LENGTH 16th	PAGE	LINE	REMARKS
01					F004														
02				PA	6	PL	11	0	×	0	12	44W		0	11	0			
03				PB	2	PL	7	0	×	0	12			1	2	0			
04				PC	16	PL	3	0	×	0	6			0	5	8			CUT TO FIT
05	1			PD	8	PL	8	4	×	0	6			1	5	0			
06	1			PE	8	PL	3	0	×	0	6			0	3	0			
07				PG	4	PL	5	8	×	0	4			0	5	8			
08																			
09	1			AA	16	L	4	× 4 ×	3/8					7	3	0			
10				AB	8	L	4	× 3 ×	3/8					1	3	0			CUT TO 4×2
11				AC	8	L	3	× 2 ×	5/16					1	3	0			
12	1				56	HT BOLT 7/8×2 1/2						325							
13				MF	4		W18×50					A572GR50		0	9	8			CUT 8 TEE
14				MG	4									1	0	0			CUT 4 TEE
15																			
16				MC	4		HSS 152×152×9.5					350WC		5	3	6	210	3	S.2.E
17				MD	4									7	5	0	210	3	S.2.E
18				MA^R	2		W 21×50					A572GR50		18	4	0	193	5	
19				MB^R	2		W 21×50					A572GR50		19	3	8	223	13	
20					1	IF	1/4							38	0	0			
21					1	IF	3/16							120	0	0			
22			4710	A4448^R	1		PIECE (FRAME)							19	3	0			× 90 IN
23			4710	A4448^L	1									19	3	0			×
24			4709	B4448^R	1									20	3	0			×
25			4709	B4448^L	1									20	3	0			×
26			TOTAL				TOTAL												1 OF 2
01					F006														
02				PA	4	PL	11	0	×	0	12	44W		0	11	0			
03				PK	2	PL	12	0	×	0	12			1	0	0			
04				PG	6	PL	5	8	×	0	4			0	5	8			
05				AB	24	L	4	× 3 ×	3/8					1	3	0			CUT TO 4×2
06				AD	8	L								0	9	0			
07				MG	4		W 18×50					A572GR50		1	0	0			CUT A TEE
08				MD	6		HSS 152×152×9.5					350WC		7	5	0	210	3	S.2.E
09					1	IF	1/4							60	0	0			
10			4710	K4448	2		PIECE (POST)							7	6	0			× 14 IN
11			4710	M4448	2									7	6	0			
12			4709	P4448^R	1									7	6	0			
13			4709	P4448^L	1									7	6	0			
14					F002														
15				PH	2	PL	3	0	×	0	6	44W		0	9	0			
16					1	IF	3/16							3	0	0			
17			4709	H4448^R	1		W 21×50					A572GR50		17	5	8	193	4	
18			4709	H4448^L	1									17	5	8			
19							MARK												
20			4710	C4448^R	1		W 21×50							17	6	8	193	4	
21			4710	C4448^L	1									17	6	8			
22			4710	D4448^R	1									17	6	8			
23			4710	D4448^L	1									17	6	8			
24			4709	G4448^R	1									17	6	8			
25			4709	G4448^L	1									17	6	8			Dec/16/85
26			TOTAL		242		TOTAL							534					2 OF 2

REV.	DATE	BY
1	DEC 16/85	GP
2	DATE	BY
3	DATE	BY

SPEC. AS NOTED.
HOLES 15/16ϕ
FINISH SEE NOTES

MADE 27 GP DATE NOV '85 SQUAD FR
CHK'D. 28 SF DATE 28/ NOV. /85

FRANKEL STEEL LIMITED
220 ATTWELL DRIVE, UNIT 1, REXDALE, ONTARIO M9W 5B2

PROJECT: 7 WORLD TRADE CENTER
DETAIL: COOLING TOWER SUPPORT - 46TH. FL.

CONTRACT 84-153 DWG.No. 4448