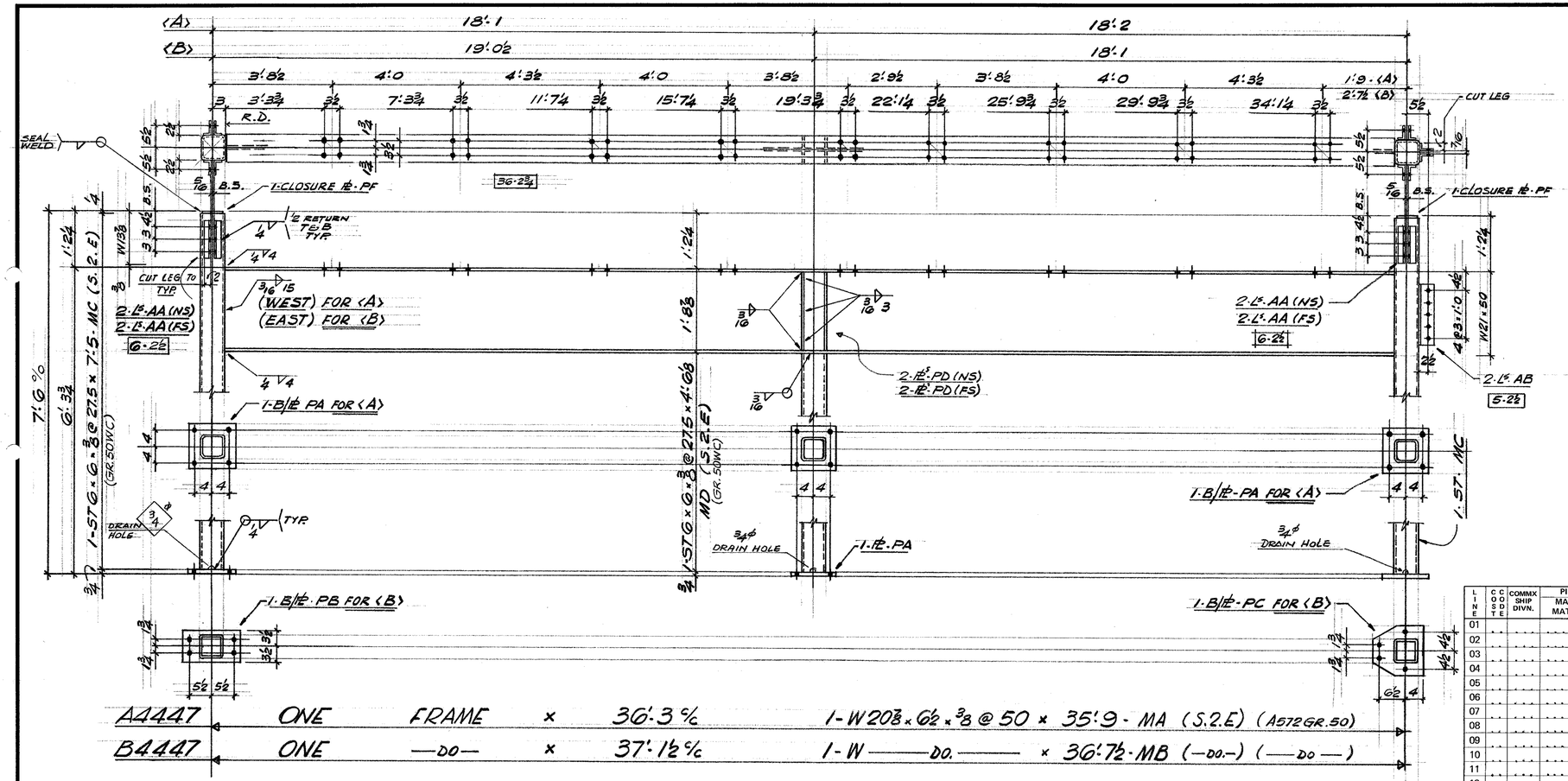
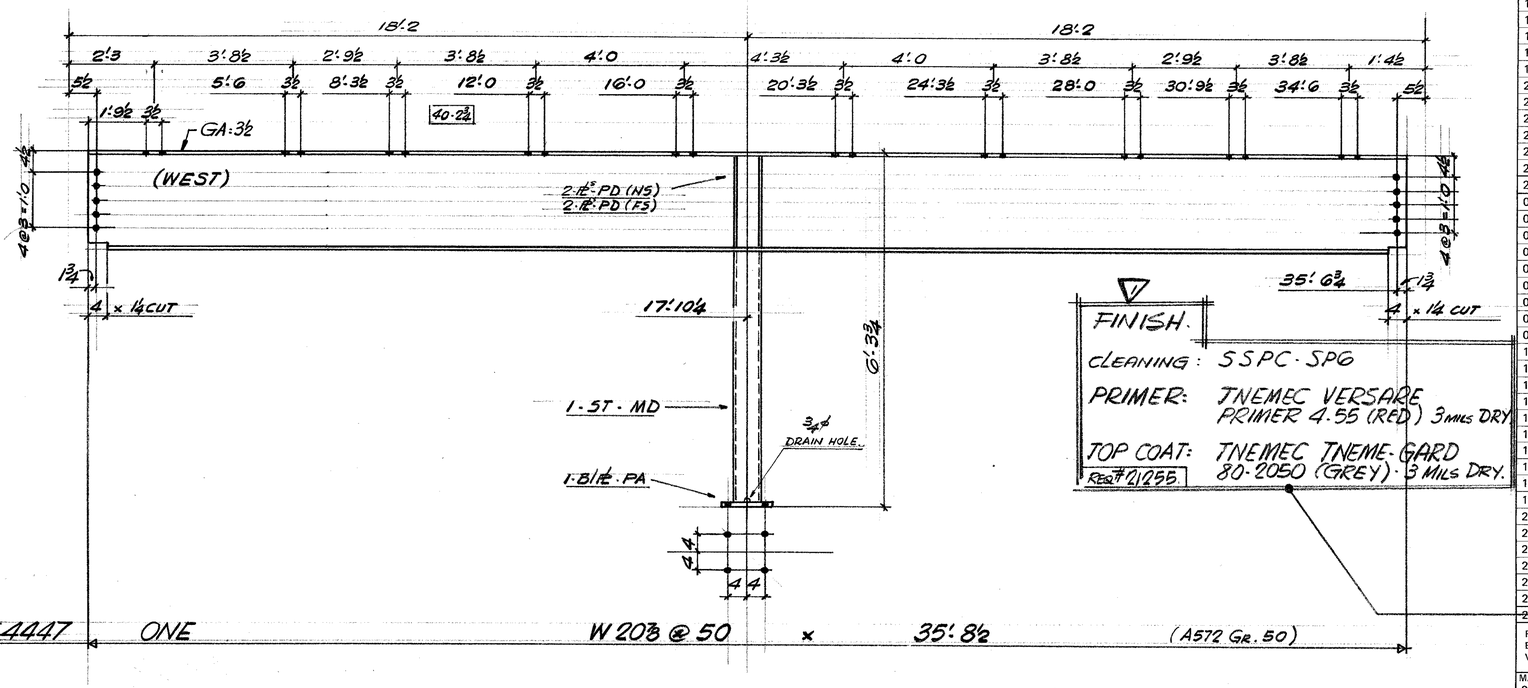


A4447	ONE	FRAME	×	36'-3 %	1-W20⅜ × 6½ × ⅜ @ 50 × 35'-9 - MA (S.2.E) (A572 GR.50)
B4447	ONE	—DO—	×	37'-1½ %	1-W ——DO.—— × 36'-7½ - MB (—DO.—) (——DO——)



FINISH.
CLEANING: SSPC-SP6
PRIMER: TNEMEC VERSAREZ PRIMER 4.55 (RED) 3 MILS DRY
TOP COAT: TNEMEC TNEME-GARD 80-2050 (GREY) - 3 MILS DRY.
Req#21255

C4447	ONE	W 20⅜ @ 50	×	35'-8½	(A572 Gr. 50)

FIELD BOLT SUMMARY
34-⅞ø × 2½ A325N
112-⅞ø × 2¾ ⊥

MATL. G40.21.44W U.N.
E70 SERIES ELECTRODES.
REF. DIAGRAM — E46

BILL OF MATERIAL

LINE	CODE	COMMX SHIP DIVN.	PIECE MARKS MAIN MAT'L.	PIECE MARKS DETAIL MAT'L.	NO. OF PIECES	MATERIAL DESCRIPTION WIDTH PL	WIDTH Inch	WIDTH 16th	X PLATE ONLY	THK. In.	THK. 16th	GRADE CODE	DSOR	FINISHED LENGTH Feet	FINISHED LENGTH In.	FINISHED LENGTH 16th	PAGE	LINE	REMARKS
01					F002														
02				PA	4	½	11	0	×		0	12		44W		0	11	0			
03				PB	1	½	7	0	×		0	12				1	2	0			
04				PC	1	½	12	0	×		0	12				1	0	0			
05				PD	8	½	3	0	×		0	6				1	7	12			CUT TO FIT.
06				PF	4	½	5	8	×		0	4				0	5	8			
07																					
08				AA	16	L4	×	3	×	⅜						0	3	0			CUT TO 4'-2
09				AB	4			⊥								1	3	0			⊥
10																					
11				MC	4	HSS	152	×	152	×	9.5			350WC		7	5	0	210	3	S.2.E
12				MD	2			⊥						⊥		4	6	2	210	3	⊥
13																					
14				MA	1			W21	×	50				A572GR50		35	9	0	198	4	S.2.E
15				MB	1			⊥						⊥		36	7	8	198	4	⊥
16																					
17					1	IF		¼								36	0	0			
18					1	IF		3/16								54	0	0			
19																					
20	4710	A4447			1			PIECE (FRAME)								37	3	8			× 90 IN
21	4709	B4447			1			PIECE (FRAME)								38	3	8			× 90 IN
22																					
23																					
24																					
25																					
26			TOTAL											TOTAL							1 OF 2
01					F001																
02				PA	1	½	11	0	×		0	12		44W		0	11	0			
03				PD	4	½	3	0	×		0	6		⊥		1	7	12			CUT TO FIT.
04																					
05				MD	1	HSS	152	×	152	×	9.5			350WC		4	6	2	210	3	S.2.E
06																					
07					1	IF		¼								2	0	0			
08					1	IF		3/16								12	0	0			
09																					
10	4709	C4447			1			W21	×	50				A572GR50		35	8	8	198	4	
11																					
12																					
13																					
14																					
15																					
16																					
17																					
18																					
19																					
20																					
21																					
22																					
23																					
24																					
25																					
26			TOTAL		62									TOTAL		305					2 OF 2

PRELIMINARY

19 DEC 16/85

REV.	1 DATE DEC 16/85	BY GP	SPEC. AS NOTED		
	2 DATE	BY	HOLES 15/16ø U/N		
	3 DATE	BY	FINISH		

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

MADE 27	DATE	SQUAD	PROJECT: 7 WORLD TRADE CENTER	CONTRACT	DWG.No.
GP	NOV '85	F.E	DETAIL: COOLING TOWER SUPPORT - 40TH FL.	84-153	4447
CHK'D. 28 SF	DATE 28/ NOV. '85				