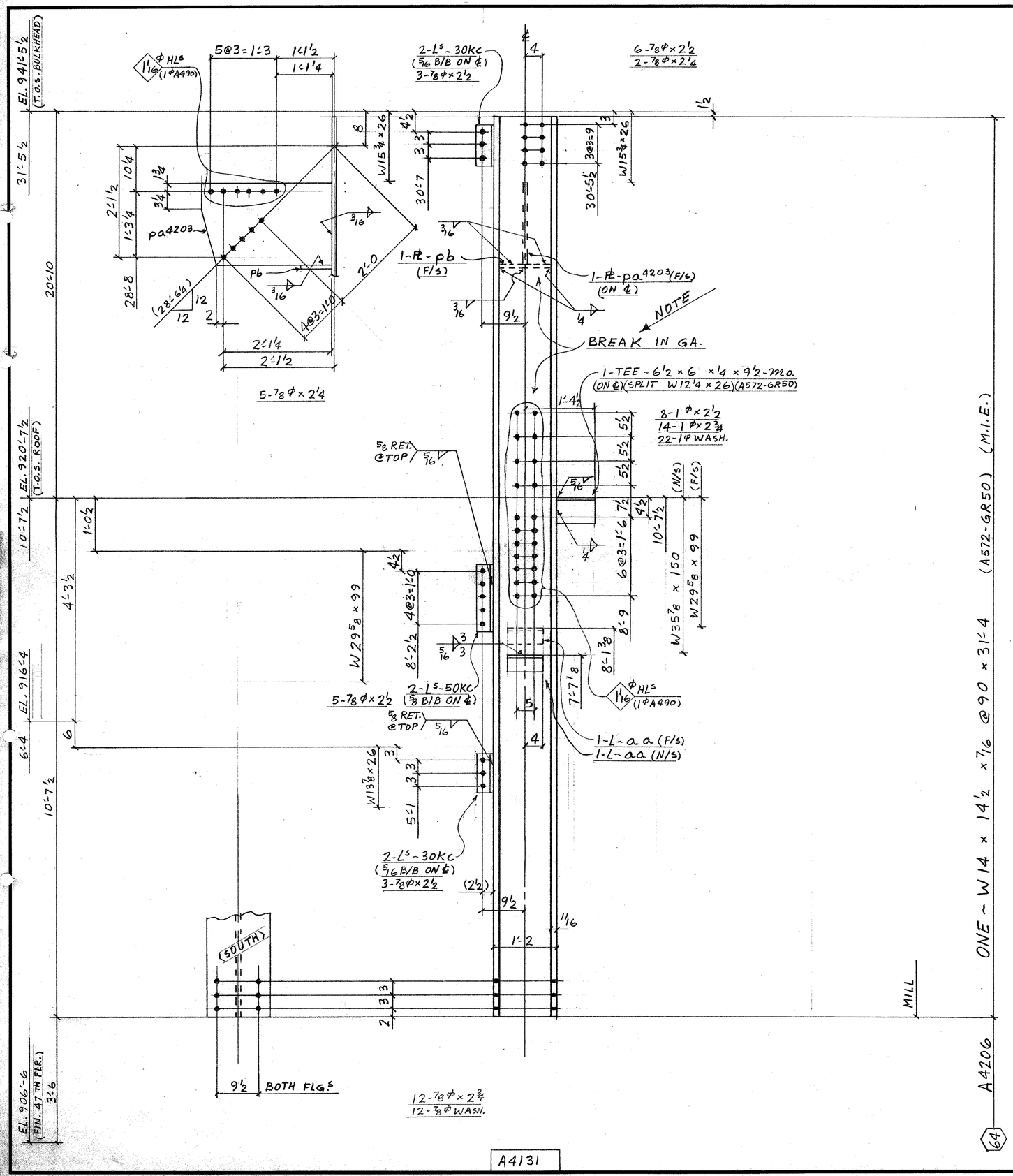


FIELD BOLTS

7 - ⅞Φ A325F × 2¼
17 - ⊥ × 2½
12 - ⊥ × 2¾

8 - 1Φ A490F × 2½
14 - ⊥ × 2¾
22 - 1Φ A325 WASHERS
12 - ⅞Φ A325 WASHERS

DIM'S SHOWN IN BRACKETS ARE BASED ON ACCURATE COL SIZES.

SHOP SCRIBE VISIBLE C/L ON BOTH FLGS & B/S WEB TOP & BOTT.

MAT'L G40.21-44W U/N
E70 SERIES ELECTRODES
REF. DWG. E48, E118, 9D1,

BILL OF MATERIAL

LINE	CCOSTE	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	DSOR	FINISHED LENGTH Feet	FINISHED LENGTH In.	FINISHED LENGTH 16th	PAGE	LINE	REMARKS
01					F001														
02																			
03				30KC	4	L4	3	3/8				44W		0	8	8			
04				50KC	2	⊥						⊥		1	2	8			
05				AA	2	L4	4	1/2				⊥		0	8	0			PLAIN
06				PB	1	PI	7	0	X		06	44W		1	0	8			CUT TO FIT
07				PA4203	1	PI	19	0	X		06	44W		2	6	0			
08				MA	1		W12	×26				A572GR50	2	0	9	8			CUT 1. TEE
09					1		1F	5/16							10	0			
10					1		1F	1/4							3	0			
11					1		1F	3/16							6	0			
12	4814	A4206			1		W14	×30				A572GR50		31	4	0	18	10	M.I.E.
13																			
14																			
15																			
16																			
17																			
18																			
19																			
20																			
21																			
22																			
23																			
24																			
25																			
26			TOTAL		16				TOTAL					54					1-OF-1

LINE	CCOSTE	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	DSOR	FINISHED LENGTH Feet	FINISHED LENGTH In.	FINISHED LENGTH 16th	PAGE	LINE	REMARKS
01																			
02																			
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23																			
24																			
25																			
26			TOTAL						TOTAL										Feb 1/86

REV.			
1	DATE	BY	
2	DATE	BY	
3	DATE	BY	

SPEC. AS NOTED
HOLES 15/16Φ U/N
FINISH NONE

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

MADE	DATE	SQUAD
27 SF	JAN. 9/86	F.R.
CHK'D. 28 GM	DATE JAN 29/86	

PROJECT: 7 WORLD TRADE CENTER
DETAIL: COLUMN (64) CORE ROOF

CONTRACT 84-153
DWG.No. 4206

A4131
W14'8×99