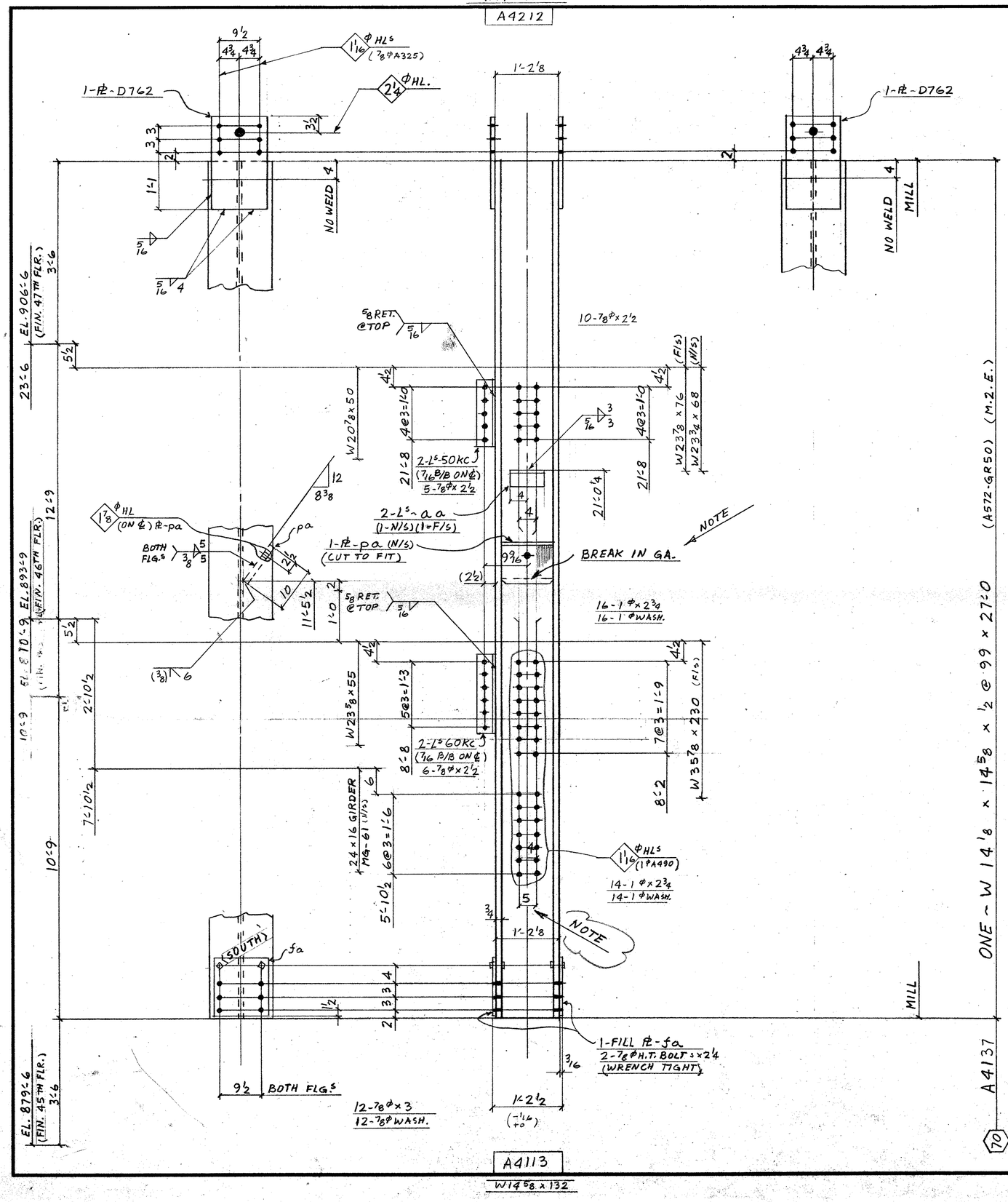
W14 x 90

A4212



FIELD BOLTS

21-7/8ϕ A325F x 2 1/2
12- 1 x 3
12-7/8ϕ A325 WASH.
30-1ϕ A490F x 2 3/4
30-1ϕ A325 WASH.

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

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

MAT'L G40.21-44W U/N
E70 SERIES ELECTRODES
REF. DWG. E46, E47, E118
901, 9181, 9184

BILL OF MATERIAL

LINE	COST CODE	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				60KC	2	L4	3	3/8				44W		1	5	8			
04				50KC	2	〃						〃		1	2	8			
05				AA	2	L4	4	1/2				〃		0	8	0			PLAIN
06																			
07				D762	2	PT	12	8	X		0 6	44W		1	9	0			
08				FA	2	〃	12	8	X		0 3	〃		1	1	0			
09				PA	1	〃	10	0	X		1 12	〃		1	0	8			CUT TO FIT
10																			
11					4	HT BOLT 7/8 x 2 1/4						325							
12																			
13					1	IF 5/1.6								10	0	0			
14					1	IF 3/8								1	6	0			
15																			
16																			
17			4708A4137		1	W 14 x 99						A572GR50		27	0	0	179	3	M.2.E
18																			
19																			
20																			
21																			
22																			
23																			
24																			
25																			
26			TOTAL		19				TOTAL			43							1-OF-1
01																			
02																			
03																			
04																			
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06																			
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25																			
26			TOTAL						TOTAL										

REV		DATE	BY
	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	DEC. 1/85	
CHK'D. 28 GM	DATE JAN 24/86	F.R.

PROJECT: 7 WORLD TRADE CENTER
DETAIL: COLUMN 79 (24TH TIER)

CONTRACT 84-153

DWG.No. 4137

Jan 29/86