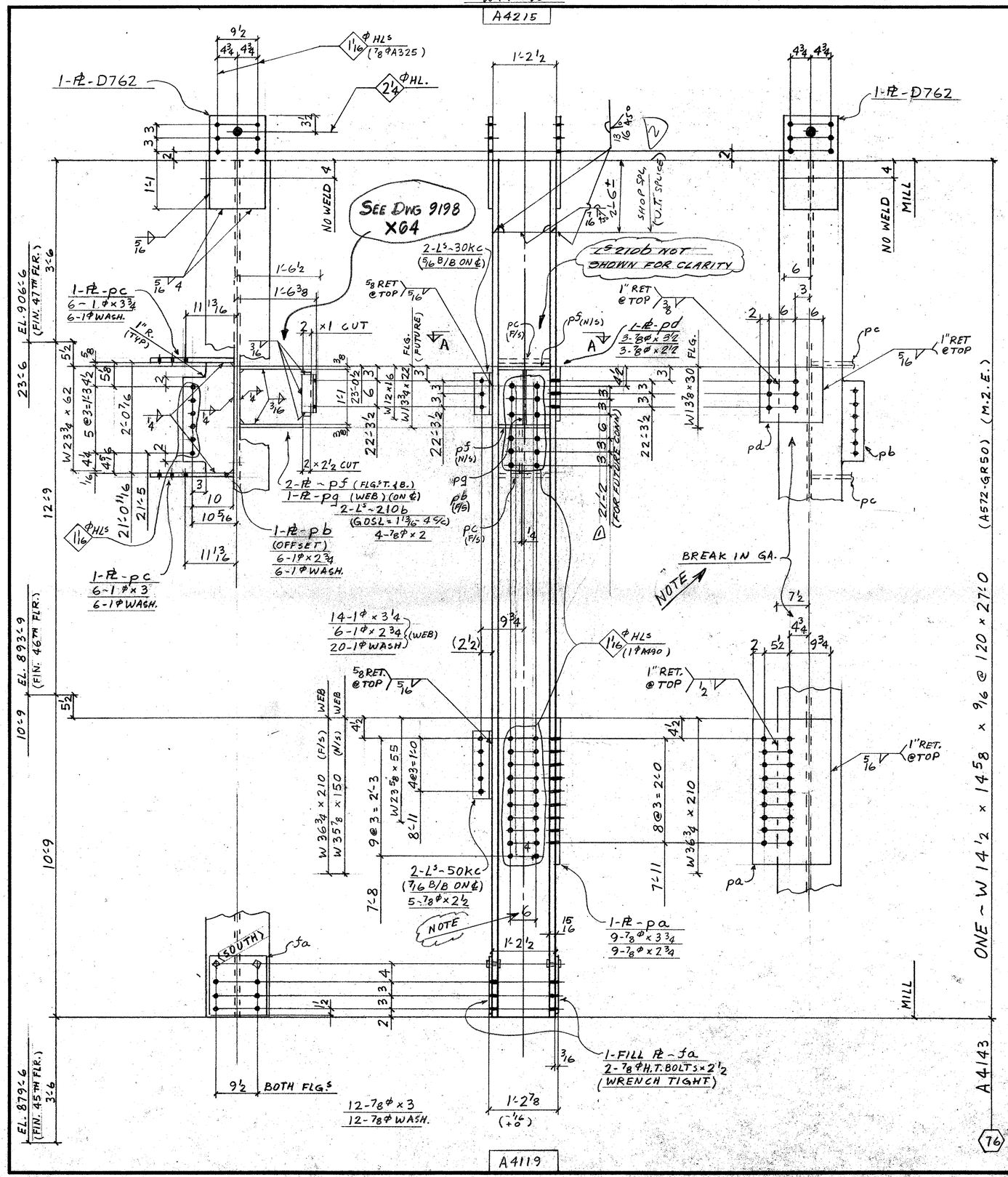
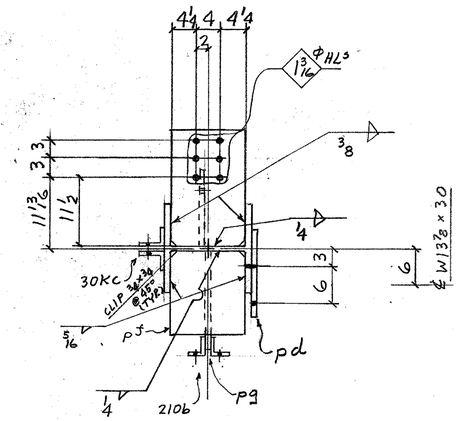
W14 x 90

A4215





FIELD BOLTS

4 - 7/8Φ A325F	x 2
8 -	x 2 1/2
9 -	x 2 3/4
3 -	x 3 1/2
9 -	x 3 3/4
12 -	x 3
12 - 7/8Φ 325 WASH.	
12 - 1Φ A490F	x 2 3/4
14 -	x 3 1/4
6 -	x 3 3/4
38 - 1Φ A325 WASH.	
6 - 1Φ A490F	x 3

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. E46, E47, E118
901, 9181, 9185

BILL OF MATERIAL

LINE	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	DSGR	FINISHED LENGTH Feet	FINISHED LENGTH In.	FINISHED LENGTH 16th	PAGE	LINE	REMARKS
01				F001															
02																			
03				50KC	2	L4	3		x 3/8			44W		1	2	8			
04				30KC	2	⊥						⊥		0	8	8			
05				210B	2	L3	3		x 5/16			⊥		0	8	8			
06																			
07				PA	1	PI	17	4	x		10	44W		2	9	0			
08				PB	1		12	0	x		08	⊥		2	0	7			
09				PC	2		12	8	x		0 12	⊥		1	7	8			
10				PD	1		12	0	x		0 12	⊥		1	2	0			
11				FA	2		12	8	x		03	⊥		1	1	0			
12				D762	2		12	8	x		06	⊥		1	9	0			
13				PF	2		12	8	x		06	⊥		1	3	8			
14				PG	1		13	0	x		06	⊥		1	5	8			
15																			
16					4	HT BOLT 7/8 x 2 1/2						325							
17																			
18					1	1F	5/16							11	0	0			
19					1	1F	1/4							20	0	0			
20					1	1F	3/16							2	0	0			
21					1	1F	1/2							3	0	0			
22					1	1F	3/8							1	0	0			
23																			
24	4703A4143				1	W	14	x 120				A572GR50		27	0	0	179	6	M.2.E.
25																			
26			TOTAL		29				TOTAL					75			1-OF-1		

01																			
02																			
03																			
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26			TOTAL						TOTAL										

Feb. 3/86 R
Jan 29/86

TO APPR.

REV.			
1	DATE JAN 31/86	BY GM	
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. 7/85	F.R.
CHK'D. 28 GM	DATE JAN 24/86	

PROJECT: 7 WORLD TRADE CENTER
DETAIL: COLUMN 76 (24TH TIER)

CONTRACT 84-153
DWG.No. 4143