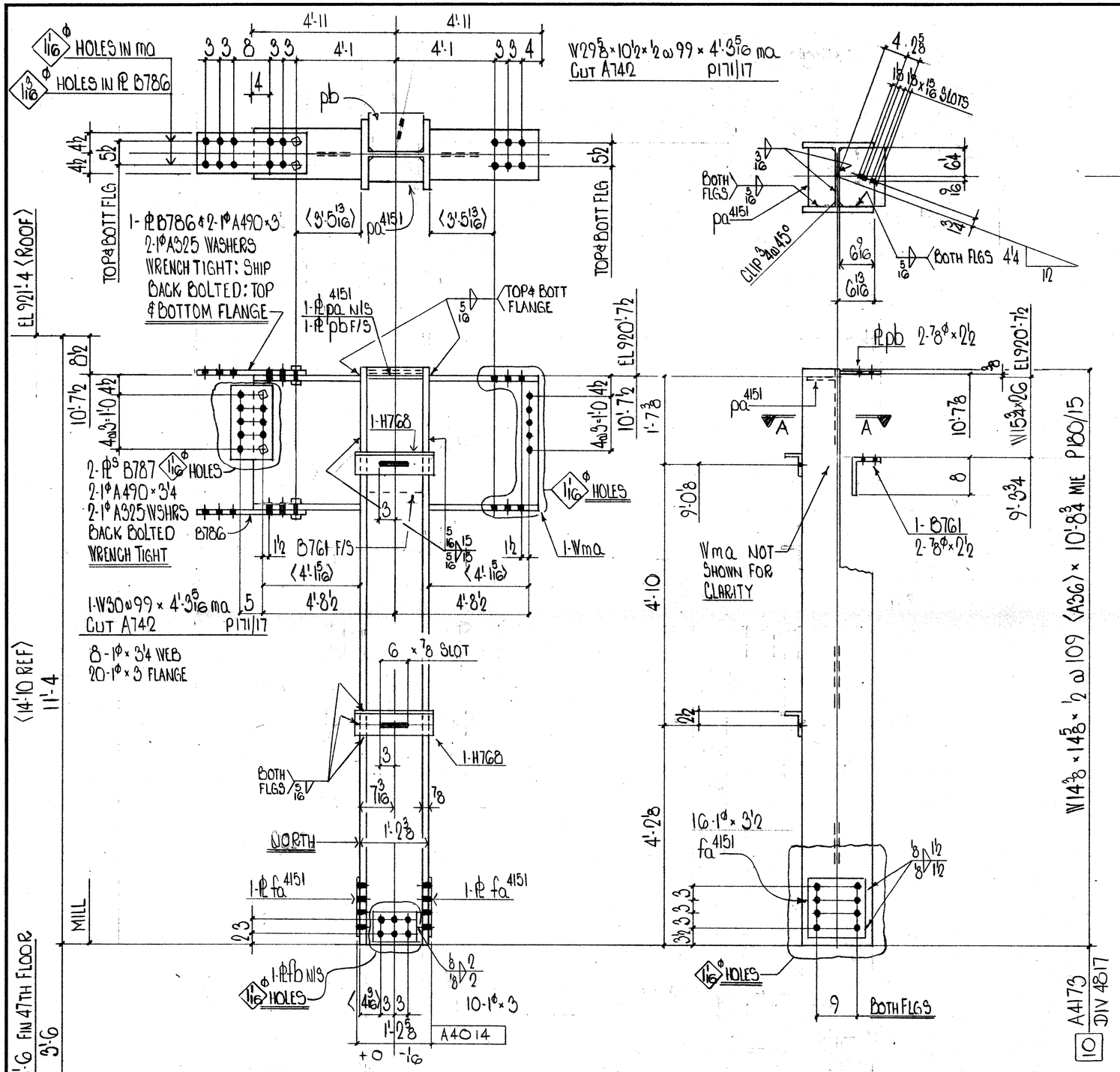


SHOP NOTES
MATERIAL G40-21 44W U/N
E70 SERIES ELECTRODES
REF DWGS: E118 E118A
9131 CW14 E48

FIELD BOLTS
54 - 1ϕ A325 WSHRS
30 - 1ϕ A490 × 3
8 - 1ϕ A490 × 3¼
16 - 1ϕ A490 × 3½

4 7/8ϕ A325 × 2½

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

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

BILL OF MATERIAL

LINE	CCOSTE	COMM'X 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				FOO1															
02				MA	2				W30×99			A36		4	5	11	17		CUT A742
03																			
04																			
05				FB	1	PI	6	00	×			44W		0	9	8			
06				FA4151	1	PI	5	00	×			44W		1	0	0			
07				PB	1	PI	14	×			00			1	0	0			
08				FA4151	2	PI	12	8	×		02			1	0	8			
09																			
10				B761	1		L	8	×6×	3/4		44W		1	0	8			
11				H7G8	2		L	4	×3×	3/8				1	5	8			
12																			
13				B786	2	PI	5	0	×		08	44W		1	11	8			
14				B787	2	PI	8	8	×		08			1	5	8			
15					6		HT WASHER		1			325							
16					4		HT BOLT		1×3			490							
17					2		HT BOLT		1×3¼										
18																			
19					1	IF	1/8							1	0	0			
20					1	IF	3/16							4	0	0			
21					1	IF	5/16							21	0	0			
22																			
23																			
24																			
25			4817	A4173	1				W14×109			A36		10	8	12	18	05	MIE
26			TOTAL		51				TOTAL					4					1 OF 1
01																			
02																			
03																			
04																			
05																			
06																			
07																			
08																			
09																			
10																			
11																			
12																			
13																			
14																			
15																			
16																			
17																			
18																			
19																			
20																			
21																			
22																			
23																			
24																			
25																			
26			TOTAL						TOTAL										Jan 8/86

REV.			
1	DATE	BY	
2	DATE	BY	
3	DATE	BY	

SPEC. AS NOTED
HOLES 13/16ϕ U/NOTED
FINISH NONE

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

MADE 27 JIM | DATE 14/12 | SQUAD FR
CHK'D. 28 GM | DATE DEC 17/85

PROJECT: 7 WORLD TRADE CENTER
DETAIL: ROOF COLUMN ZONE 4

CONTRACT 84-159 | DWG.No. 4173