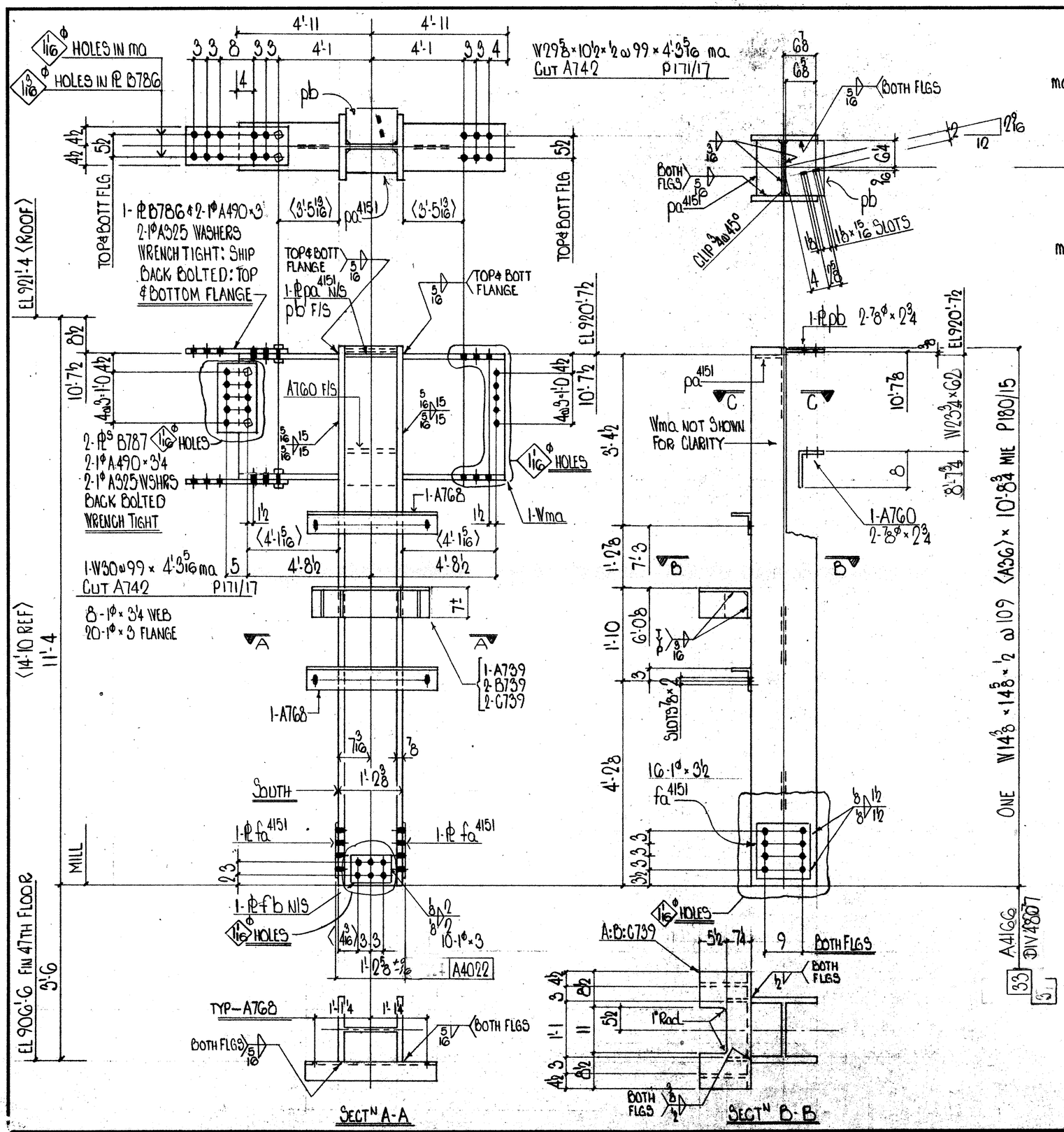
SHOP NOTES
MATERIAL G40-21 44W U/N
E70 SERIES ELECTRODES
REF DWGS: E118 E118A
9129 GW14 E48

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

4 - 78φ A325 × 2¾

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	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	DOOR	FINISHED LENGTH Feet	FINISHED LENGTH In.	FINISHED LENGTH 16th	PAGE	LINE	REMARKS
01				FOO1															
02																			
03				MA	2				W30×99			A36		4	3	5	01	17	CUT A742
04																			
05																			
06				A768	2				L6×4×5/16			44W		2	6	0			
07																			
08				A739	1	PL	9	4	×		8	44W		2	3	0			
09				B739	2	PL	6	8	×		8	44W		2	3	0			BENT
10				C739	1	L	6	8	×		6	±		0	8	14			
11																			
12				B786	2	PL	5	8	×		8	44W		1	1	8			
13				B787	2	PL	8	8	×		8	±		1	3	8			
14																			
15					4				HT BOLT 1×3			490							
16					2				HT BOLT 1×3¼			±							
17																			
18					6				HT WASHER 1			325							
19																			
20				PA4151	1	PL	5	8	×		8	44W		1	0	8			
21				PB	1	PL	8	4	×		6	±		1	0	8			
22																			
23				FA4151	2	PL	12	8	×		2	44W		1	0	8			
24				FB	1	PL	6	8	×		2	±		0	9	8			
25																			
26				TOTAL										TOTAL			1 OF 2		
01				A760	1				L 8×6×¾			44W		1	0	8			
02																			
03																			
04																			
05																			
06																			
07																			
08																			
09																			
10																			
11																			
12					2	IF	3/16							1	3	0			
13					2	IF	5/16							2	1	0			
14					2	IF	5/8							0	9	0			
15					2	IF	1½							1	6	0			
16																			
17					2	IF	⅛							1	6	0			
18																			
19		4807	A4166		2				W14×109			A36		10	8	12	80	15	MIE
20																			
21																			
22																			
23																			
24																			
25																			
26				TOTAL	38									TOTAL	61		2 OF 2		

Jan 8/86

REV.			
1	DATE	BY	
2	DATE	BY	
3	DATE	BY	

SPEC AS NOTED
HOLES 15/16φ U/NOTED
FINISH NONE

FRANKEL STEEL LIMITED
220 ATTWELL DRIVE, UNIT 1, REXDALE, ONTARIO M9W 5Z2

MADE	DATE	SQUAD	PROJECT	CONTRACT	DWG No.
27 JIM	DEC 16/85	F B	7 WORLD TRADE CENTER	84-159	4166
CHK'D 28 GM	DEC 16/85		DETAIL: ROOF COLUMN ZONE 4		