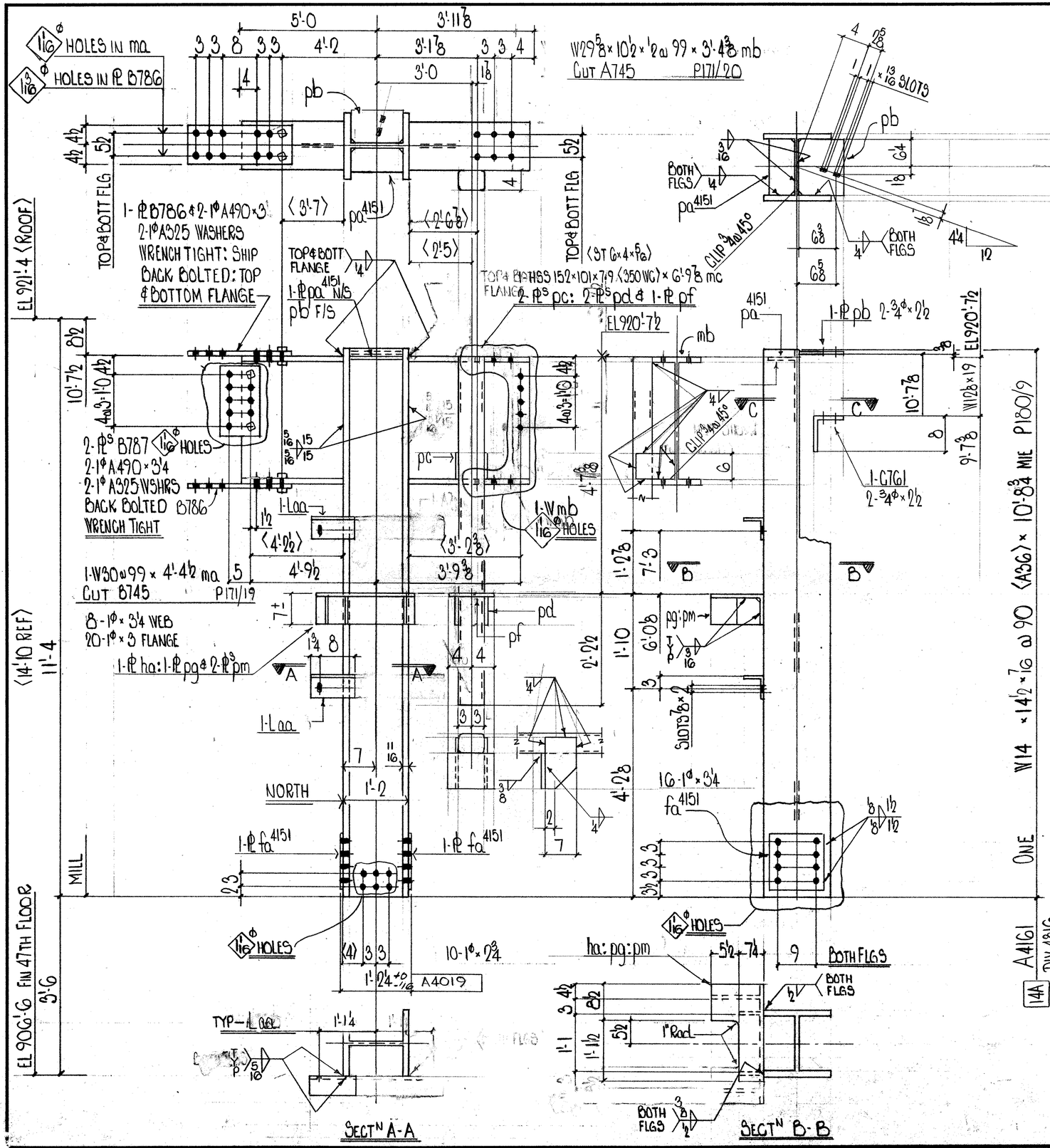


SHOP NOTES
MATERIAL G40-21 44W U/N
E70 SERIES ELECTRODES
REF DWGS: E118 E118A
9131 CW14 E48

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	C COSTE	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	D S O R	FINISHED LENGTH Feet	FINISHED LENGTH In.	FINISHED LENGTH 16th	PAGE	LINE	REMARKS
01				FOO1														
02																		
03				MA	1				W30×99		A36		4	4	8	171	19	CUT B745
04				MB	1				L		L		3	4	6	171	20	CUT A745
05																		
06				AA	2				L6×4×5/16		44W		0	9	12			
07																		
08				HA	1	PL	19	4	×		44W		1	10	0			ESNT
09				PM	2	L	6	8	×		L		0	8	12			
10				PG	1	L	6	8	×		L		1	0	4			
11																		
12				B786	2	PL	15	0	×		44W		1	11	0			
13				B787	2	PL	15	0	×		L		1	3	8			
14																		
15					4	HT BOLT	1	x 3			490							
16					2	HT BOLT	1	x 3 1/4			L							
17																		
18					6	HT WASHER	1				325							
19																		
20				PA4151	1	PL	15	8	×		44W		1	0	8			
21				PB	1	PL	15	0	×		L		1	0	8			
22																		
23				FA4151	2	PL	10	8	×		44W		1	0	8			
24				C7G1	1	L	8	6	×	3/4	L		1	0	8			
25																		
26			TOTAL								TOTAL							1 OF 2
01			MC		1	HSS 152×101×7.9				350WC			6	9	14	159	19	
02																		
03			PC		2	PL	6	0	×		44W		0	8	0			
04			PD		2	L	6	0	×		L		1	1	12			
05			PF		1	L	8	0	×		L		0	10	12			
06																		
07																		
08																		
09																		
10																		
11					1	FL	1/8						1	0	0			
12					1	FL	3/16						1	8	0	0		
13					1	FL	5/16						9	0	0			
14					1	FL	5/8						0	6	0			
15					1	FL	1/2						1	6	0			
16					1	FL	1/4						16	0	0			
17																		
18		48IG	A4161		1				W14×90		A36		10	8	12	180	9	MIE
19																		
20																		
21																		
22																		
23																		
24																		
25																		
26			TOTAL		43						TOTAL		72					2 OF 2

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	CHK'D.	DATE	SQUAD
27 JIM	28 GM	9/12 DEC 16/85	FB

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

CONTRACT 84-159
DWG.No. 4161