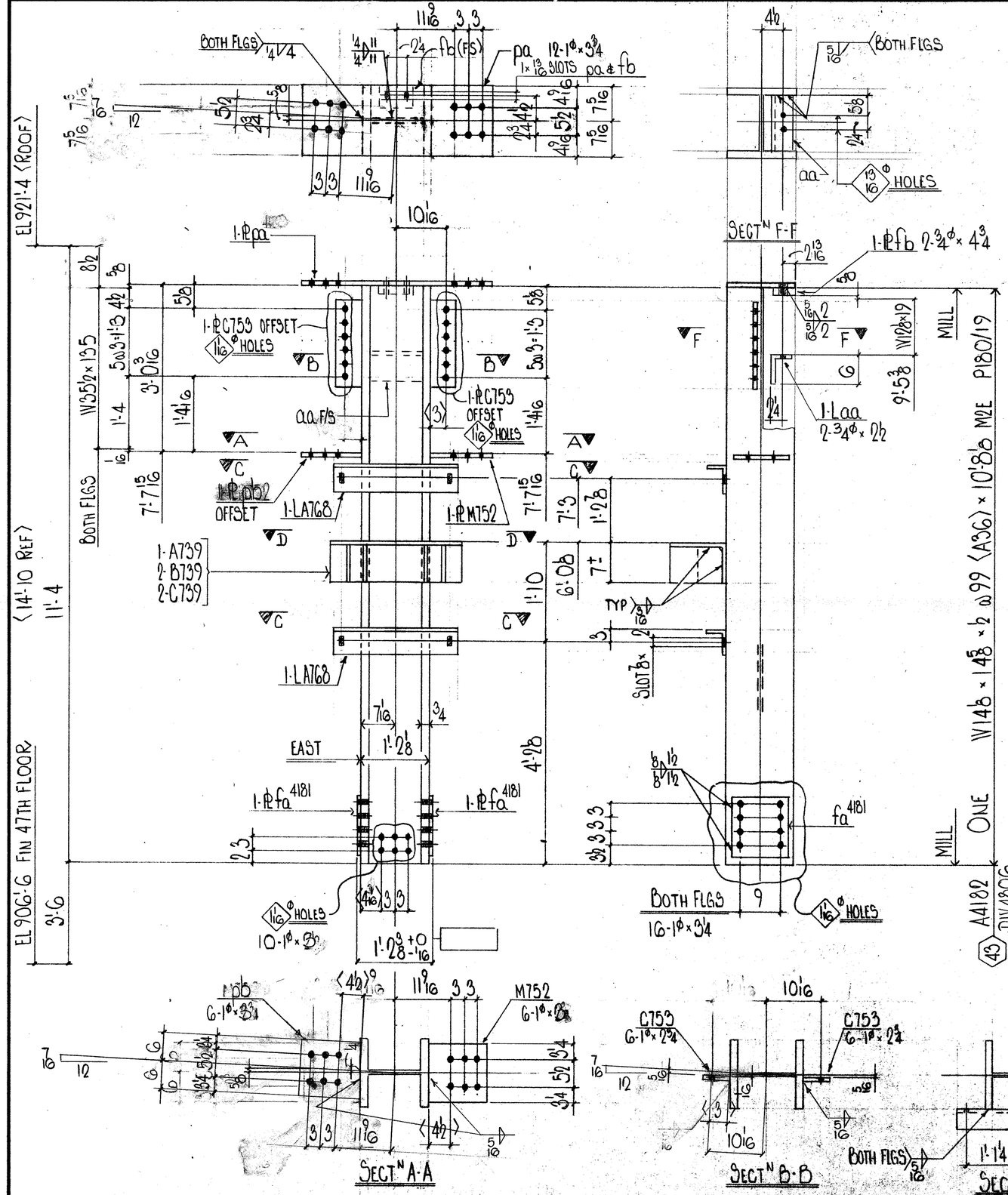


DI'A'S SHOWN IN BRACKETS ARE BASED ON ACCURATE COL SIZES.

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

SHOP NOTES

MATERIAL G40·21 44W U/N
E70 SERIES ELECTRODES
REF DWGS E48 E118.CIV14
E118A 9149

FIELD BOLTS

62	1" ø A325 WSHRS
12	1" ø A490 × 2¾
16	1" ø A490 × 3¼
12	1" ø A490 × 3¾
22	1" ø A490 × 3
2	¾" ø A325 × 4¾
2	¾" ø A325 × 2½

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	DSGN	FINISHED LENGTH Feet	FINISHED LENGTH In.	FINISHED LENGTH 16th	PAGE	LINE	REMARKS
01				FOOJ															
03			PA4		1	PL	14	10	×		8	44W		2	3	2			
04			C753		2	PL	5	5	×		8				1	6			
05			M752		2	PL	12	5	×		8				1	8			
06			A739		1	PL	19	4	×		8				2	4			BENT
07			B739		2	PL	8	8	×		8				6	6			
08			C739		2	PL	8	8	×		8				6	6			
09			FA4181		2	PL	15	5	×		8				1	10			
10			PB		1	PL	15	5	×		8				1	10			
11			FB		1	PL	4	10	×		8	44W			4	10			REV CUT LE
12			A768		2				L6×4×5/16			44W			2	6			
13			AA		1				L6×4×3/4			44W			1	8			
18											16					0			
19											3/16					0			
20											1/4					3			
21											5/16					5			
22											3/8					7			
23											1/2					11			
25		4806	A4182		1				W14×99			A36		10	8	2	18	19	M2E
26			TOTAL		24				TOTAL					51					1 OF 1

REV.			
1	DATE	BY	
2	DATE	BY	
3	DATE	BY	

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

MADE 27 JIM DATE 18/12 SQUAD FR
CHK'D. 28 GM DATE JAN 7/86

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

PROJECT: 7 WORLD TRADE CENTER
DETAIL: NORTH WALL ROOF COLUMNS ZONE 4

CONTRACT 84-153 DWG.No. 4182

Jan 16/86