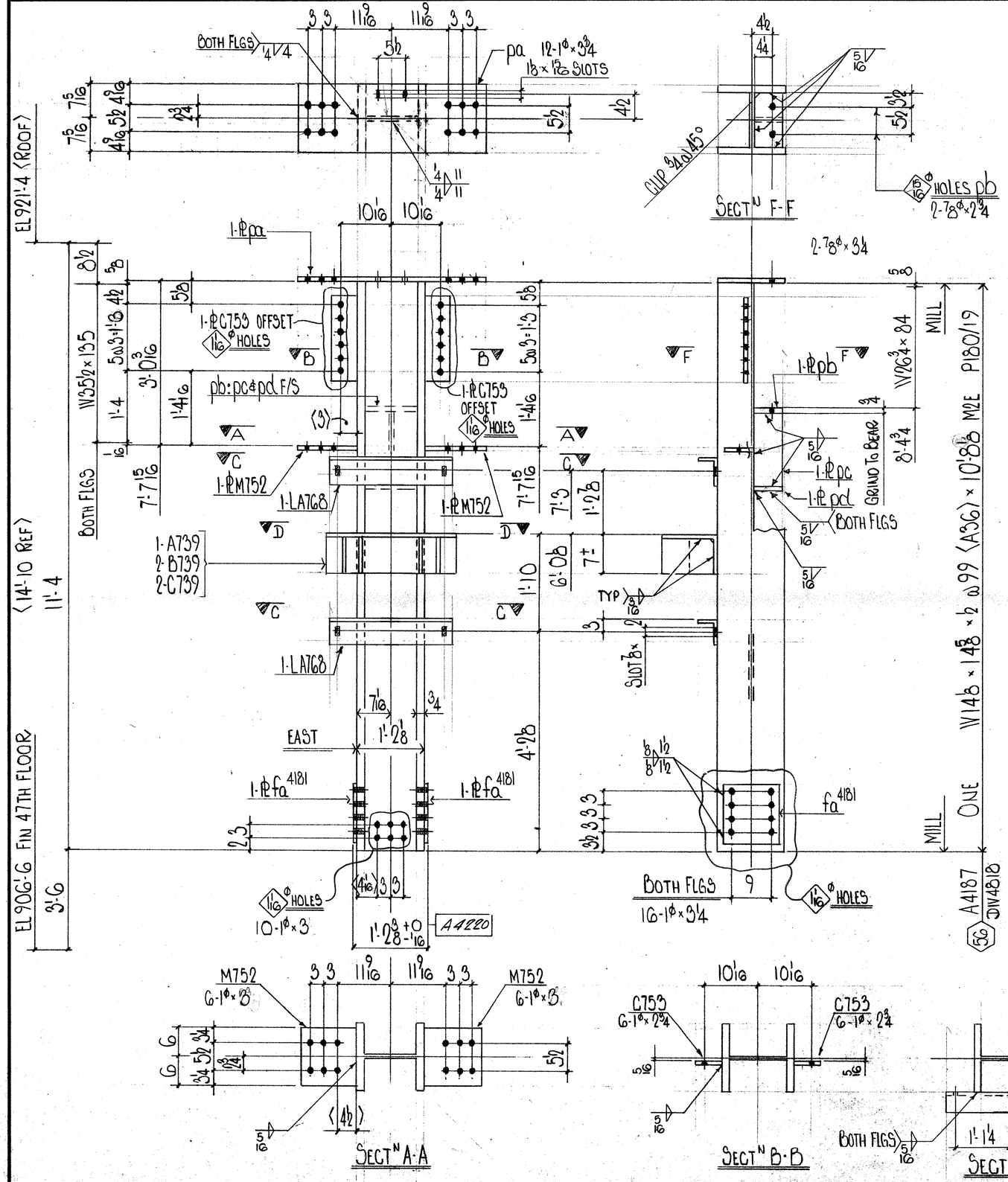


ETA'S SHOWN IN BRACKETS ARE BASED ON ACCURATE COL SIZES.

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	1ϕ A325 WSHRS
12	1ϕ A490 × 2¾
16	1ϕ A490 × 3¼
12	1ϕ A490 × 3½
22	1ϕ A490 × 3
2	⅞ϕ A325 × 2¾
2	⅞ϕ A325 × 3¼

BILL OF MATERIAL

LINE	COOSTE	COMMX SHIP DIVN.	PIECE MARKS MAIN MAT'L.	PIECE MARKS DETAIL MAT'L.	NO. OF PIECES	MATERIAL DESCRIPTION WIDTH 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				FDDJ															
03			PA		1	PL	14	10	×	0	8	44W		3	3	2			
04			C753		0	(	7	5	0	×	0	8				1	6	8	
05			M752		2	(	12	0	×		0	8				1	0	8	
06			A739		1	(	19	4	×		0	8				2	4	0	BENT
07			B739		2	(	6	6	0	×	0	6				0	6	12	
08			C739		2	(	6	6	0	×	0	6				1	0	4	
09			FA4181		2	±	17	8	×		0	2	±			1	0	8	
12			A768		2		L	8 × 4 × 5/16					44W		2	6	0			
14			PB		1	PL	6	0	0	×		0	12	44W		1	0	8		CUT TO FIT
15			PC		1	(	6	0	0	×		0	12			1	4	0		GRIND TE
16			PD		1	±	6	0	0	×		0	8	±		1	0	8		CUT TO FIT
18					1	IF		1/16								1	0	0		
19					1	IF		5/16								10	0	0		
20					1	IF		1/4								3	0	0		
21					1	IF		5/16								19	0	0		
22					1	IF		3/8								1	0	0		
23					1	IF		1/2								1	3	0		
25			4816 A4187		1		W14×99						A36		10	8	2	180	19 M2E	
26			TOTAL		25					TOTAL					59					1 OF 1

REV.	DATE	BY
1	DATE	BY
2	DATE	BY
3	DATE	BY

SPEC. AS NOTED
HOLES 1⅛ϕ U/NOTED
FINISH NONE

Jan 22/86

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

MADE 27 JIM DATE 12/5/12 SQUAD FR
CHK'D 28 GM DATE JAN 14/86

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

CONTRACT 84-153
DWG.No. 4187