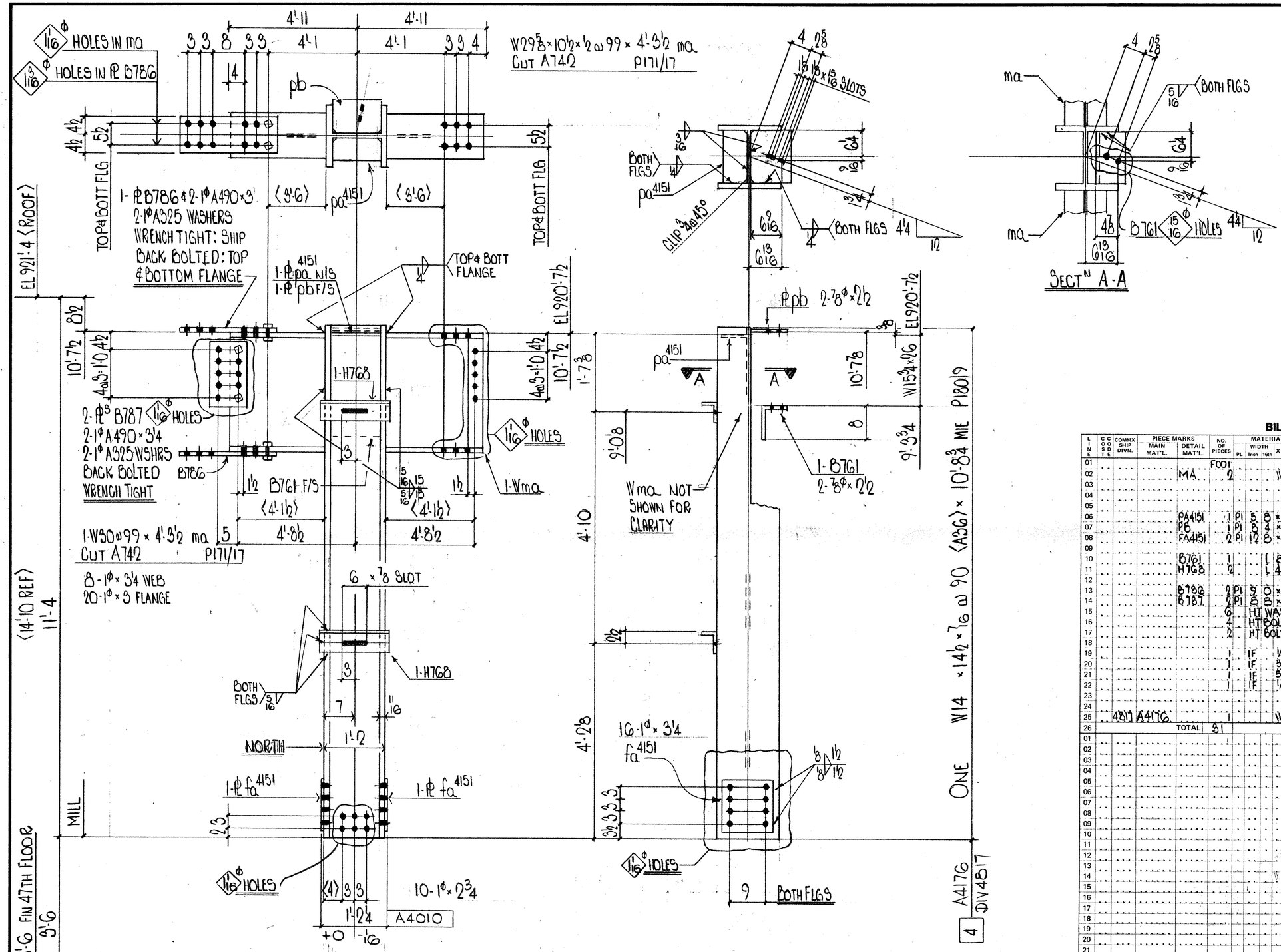


SHOP NOTES
MATERIAL G40-21 44W U/N
E70 SERIES ELECTRODES
REF DWGS: E118 E118A
9131 GW14 E48

FIELD BOLTS
54-1ϕ A325 WSHRS
20-1ϕ A490×3
24-1ϕ A490×3 1/4
10-1ϕ A490×2 3/4

4 7/8ϕ A325×2 1/2

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	CC OO SD TE	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				MA	2				W30×99			A36		4	3	8	11	17	CUT A742
03																			
04																			
05																			
06				FA4151	1	PI	5	0	×			44W		1	0	8			
07				PB	1	PI	8	4	×					1	0	8			
08				FA4151	2	PI	12	8	×			⊥		1	0	8			
09																			
10				B761	1				L	5	6	44W		1	0	8			
11				H768	2				L	4	3	⊥		1	0	8			
12																			
13				B786	2	PI	5	0	×			44W		1	1	8			
14				B787	2	PI	8	8	×			⊥		1	3	8			
15					6		HT WASHER	1				325							
16					4		HT BOLT	1×3				490							
17					2		HT BOLT	1×3 1/4				⊥							
18																			
19					1	IF	1/16							1	0	0			
20					1	IF	3/16							4	0	0			
21					1	IF	5/16							8	0	0			
22					1	IF	1/4							12	0	0			
23																			
24																			
25		4817	A4176		1				W14×90			A36		10	8	12	18	09	MIE
26			TOTAL		31									TOTAL		47			1 OF 1

REV.	1 DATE BY	SPEC. AS NOTED	FRANKEL STEEL LIMITED		
	2 DATE BY	HOLES 13/16ϕ U/NOTED	220 ATTWELL DRIVE, UNIT 1, REXDALE, ONTARIO M9W 5B2		
	3 DATE BY	FINISH NONE			
MADE 27 JIM	DATE 14/12	SQUAD FR	PROJECT: 7 WORLD TRADE CENTER	CONTRACT	DWG.No.
CHK'D. 28 GM	DATE DEC 17/85		DETAIL: ROOF COLUMN ZONE 4	84-159	4176

Jan 8/86