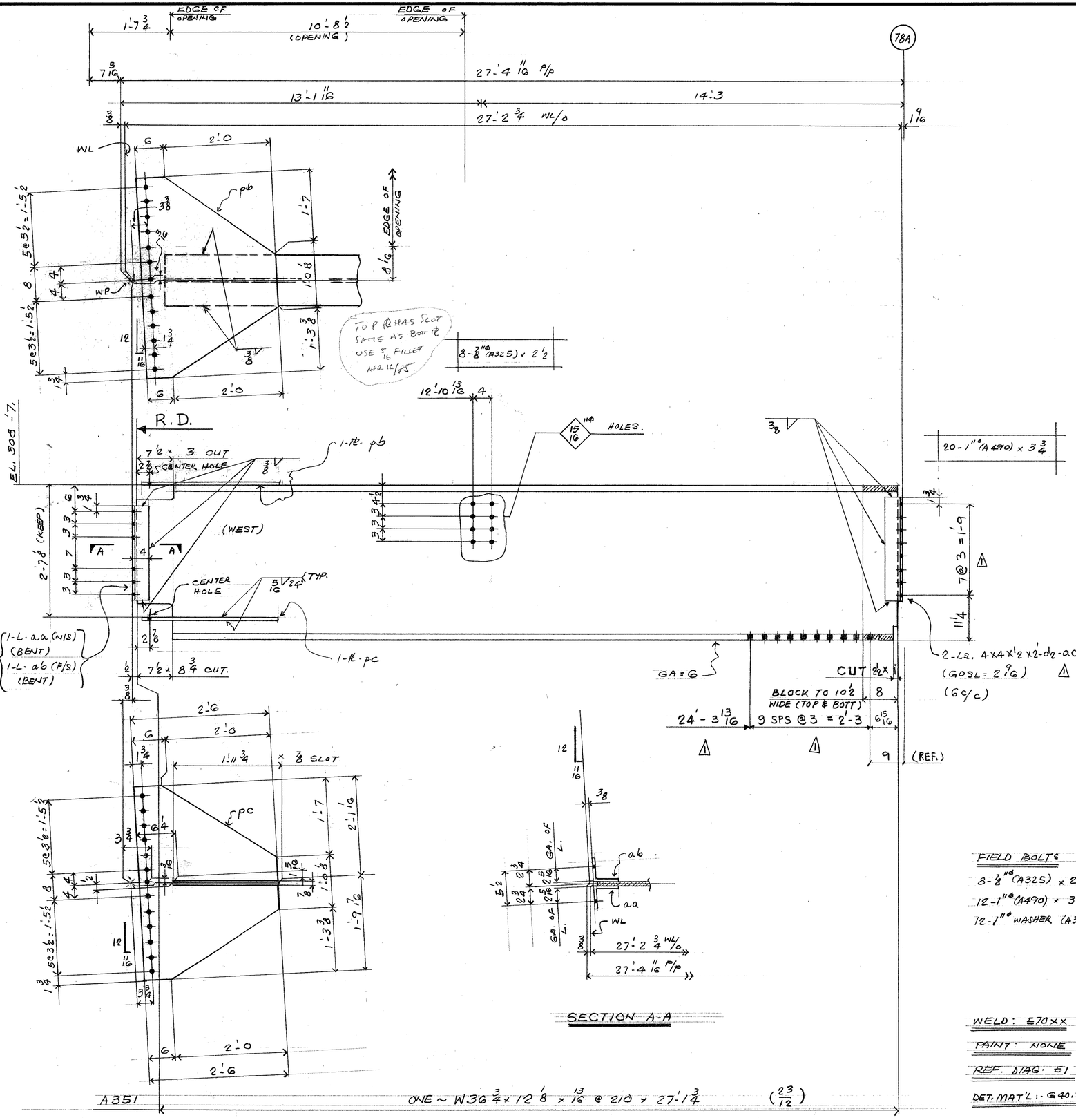


FIELD BOLTS
8-7/8"ø (A325) x 2 1/2
12-1"ø (A490) x 3 3/4
12-1"ø WASHER (A325)

WELD: E70XX

PAINT: NONE

REF. DIAG. E1

DET. MAT'L.: G40.21 44W

BILL OF MATERIAL

LINE	COST	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	DSOR	FINISHED LENGTH Feet	FINISHED LENGTH In.	FINISHED LENGTH 16th	PAGE	LINE	REMARKS
01					FOOT														
02																			
03				PA	1.	PT	12	8	X	0	12	44W		2	0	4			
04				PB	1.	PT	30	0	X	0	12			3	10	8			
05				PC	1.	PT	30	0	X	0	12	↓		3	10	8			
06																			
07																			
08																			
09				AA	1	L 4 x 4 x 1/2						44W		1	10	8			BENT
10				AB	1.	L 4 x 4 x 1/2						44W		1	10	8			BENT
11				AC	2.	L 4 x 4 x 1/2						44W		2	6	8			
12																			
13					1	PL 3/8								1	5	0			
14					1	PL 1/2									8	0			
15																			
16	0011	A351			1	W36 x 210						A36		27	1	12	23	12	
17																			
18																			
19																			
20																			
21																			
22																			
23																			
24																			
25																			
26			TOTAL		11				TOTAL			66					1	OF 1	

REV.		DATE	BY	
R	1	MAR. 11 85	BY H.SS	SPEC. A36 U/N
E	2	DATE	BY	HOLES 11/16ø U/N
V.	3	DATE	BY	FINISH

MADE 27 EIF DATE Jan. 1986 SQUAD
CHK'D. 28 WAD DATE FEB/85

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

PROJECT: 7 WORLD TRADE CENTER
DETAIL: 1 ST FLOOR BEAM

CONTRACT 84-15 | DWG.No. 351

MAR 12/85 R
MAR 1/85