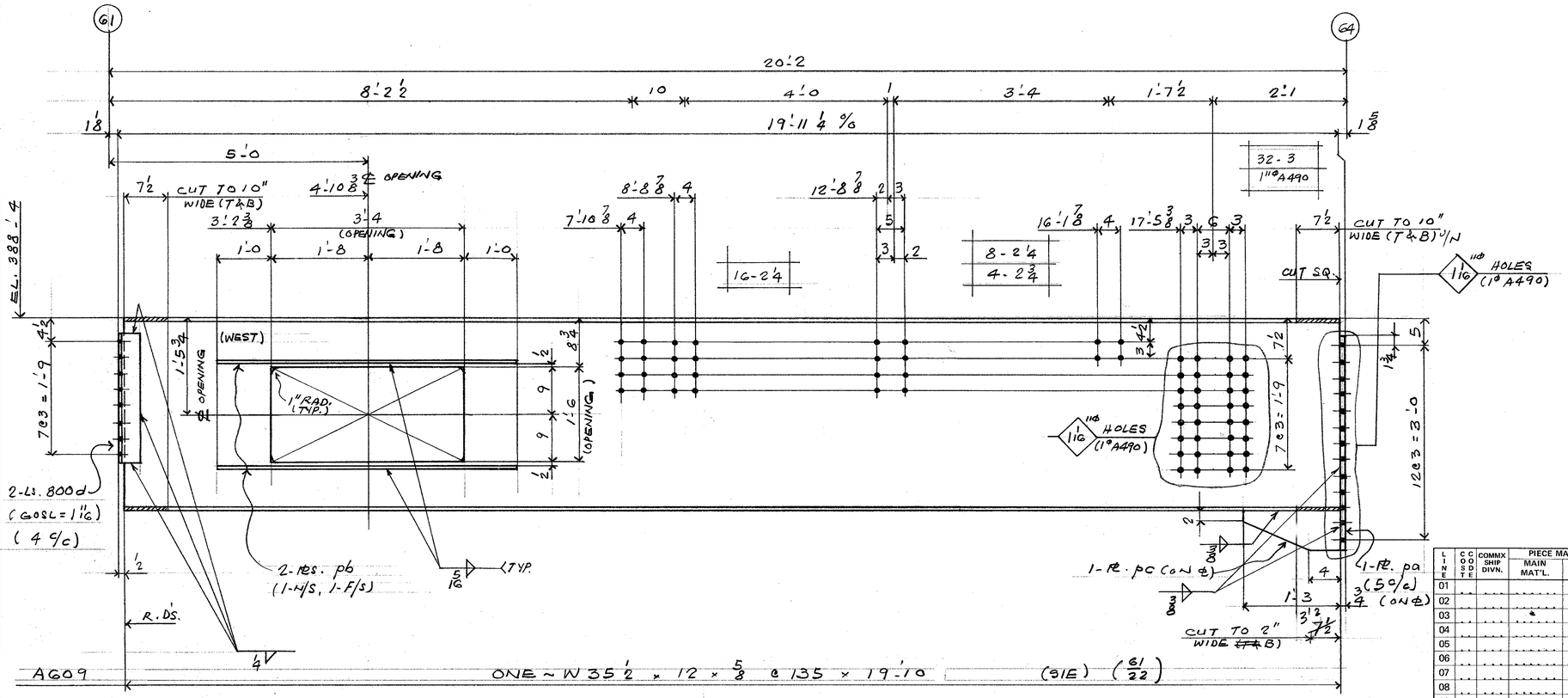
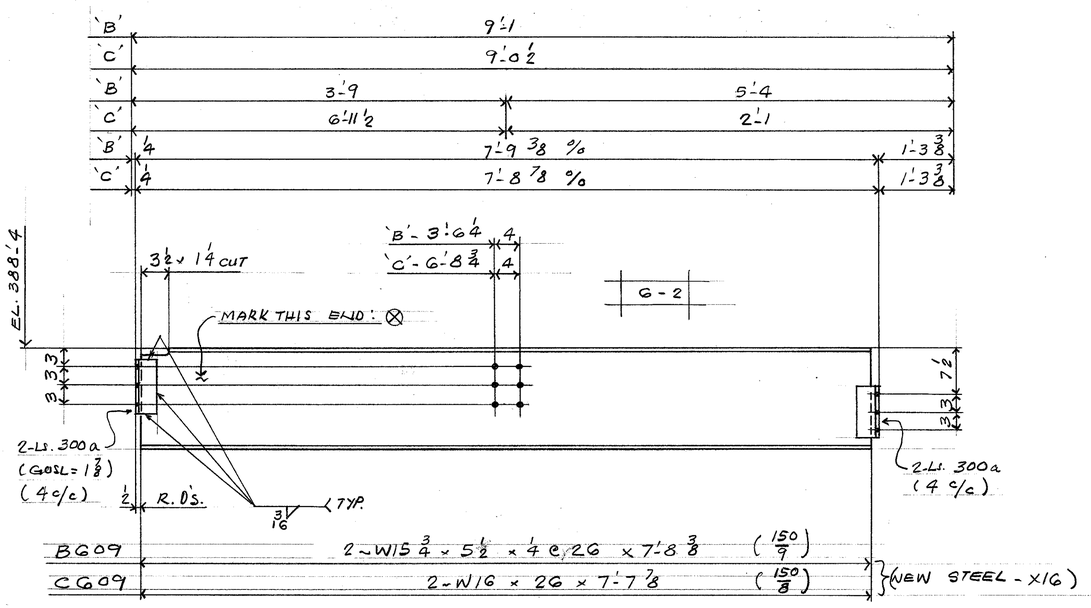


A609 ONE ~ W35 1/2 × 12 × 5/8 @ 135 × 19'-10 (91E) (61/22)



DETAIL MATERIAL :- G40.21 GR. 44W

WELDS :- E70XX ELECTRODES

PAINT :- NONE

REF. DIAG. E7

FIELD BOLTS

24- 7/8"ø (A325) × 2

24- 7/8"ø (A325) × 2 1/4

4- 7/8"ø (A325) × 2 3/4

32- 1"ø (A490) × 3

32- 1"ø (A325) WASHER

BILL OF MATERIAL

LINE	COOSTE	COMMX SHIP DIVN.	PIECE MARKS MAIN MAT'L.	PIECE MARKS DETAIL MAT'L.	NO. OF PIECES	MATERIAL DESCRIPTION	GRADE CODE	DSDR	FINISHED LENGTH Feet	FINISHED LENGTH In.	FINISHED LENGTH 16th	PAGE	LINE	REMARKS
01				F001										
02				PA	1	PL 8 WIDTH 8 Inch 16th X PLATE ONLY THK. 0 In. 12 16th	44W		3	3	8			
03				PB	4	PL 4 WIDTH 0 Inch 16th X PLATE ONLY THK. 0 In. 12 16th	44W		5	4	0			
04				PC	1	PL 7 WIDTH 4 Inch 16th X PLATE ONLY THK. 0 In. 10 16th	44W		1	3	9			
05				800D	2	L 3 × 3 × 5/16	44W		1	11	8			
06														
07					1	IF 1/4				4	9	0		
08					1	IF 9/16				4	2	8	0	
09					1	IF 3/8				9	1	0		
10	07/4	A609			1	W36 × 135	A572 GR50		19	10	0	61	22	CUT SQ. IE
11														
12				F002										
13				300A	8	L 3 × 3 × 5/16	44W		0	8	8			
14					1	IF 3/16				4	6			
15														
16	0709	B609			1	W16 × 26	A572 GR50		7	8	6	150	9	
17	0710	B609			1	W16 × 26	A572 GR50		7	8	6	150	9	
18				F002										
19				300A	8	L 3 × 3 × 5/16	44W		0	8	8			
20					1	IF 5/16				4	6	0		
21														
22	0709	C609			1	W16 × 26	A572 GR50		7	7	14	150	8	
23	0711	C609			1	W16 × 26	A572 GR50		7	7	14	150	8	
24														
25														
26			TOTAL		39	TOTAL			120					1 OF 1

APR. 18/85

REV.			
1	DATE	BY	
2	DATE	BY	
3	DATE	BY	

SPEC. A572 GR. 50 U/N
HOLES 1 1/8"ø U/N
FINISH

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

MADE 27	DATE	SQUAD
EJF	APR. 85	FR.
CHK'D. 28 WAD	DATE APR/85	

PROJECT: 7 WORLD TRADE CENTER
DETAIL: 7TH FLOOR BEAMS
CONTRACT 84-15
DWG.No. 609