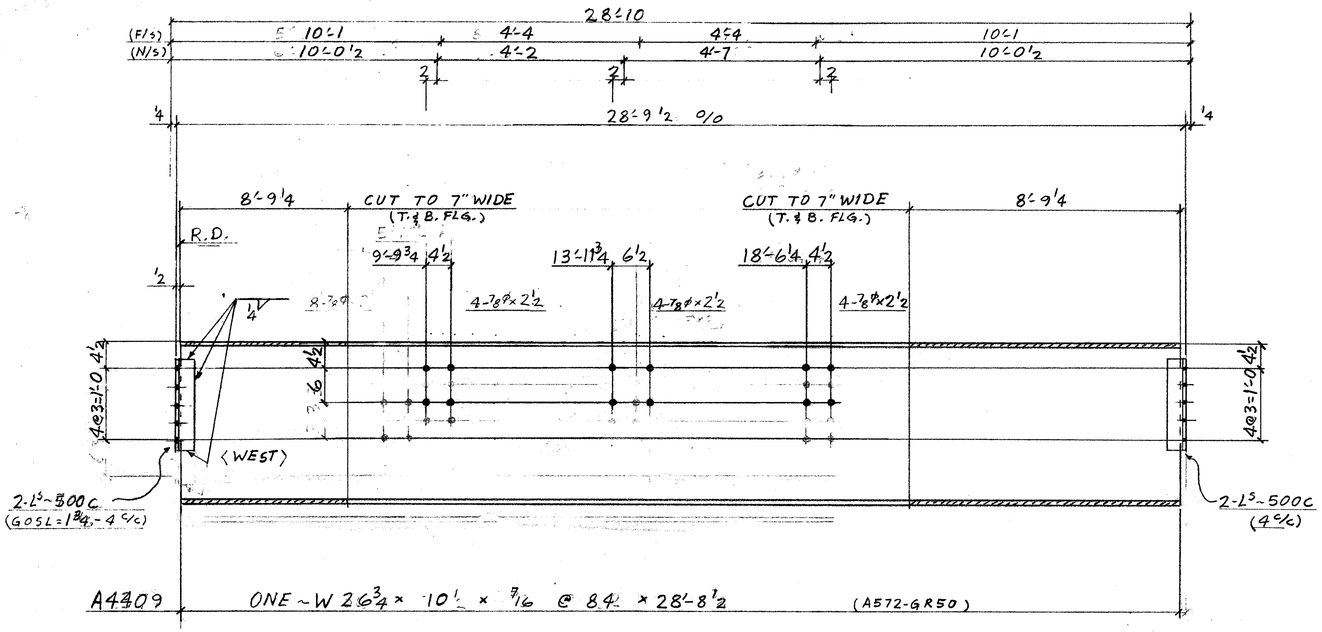
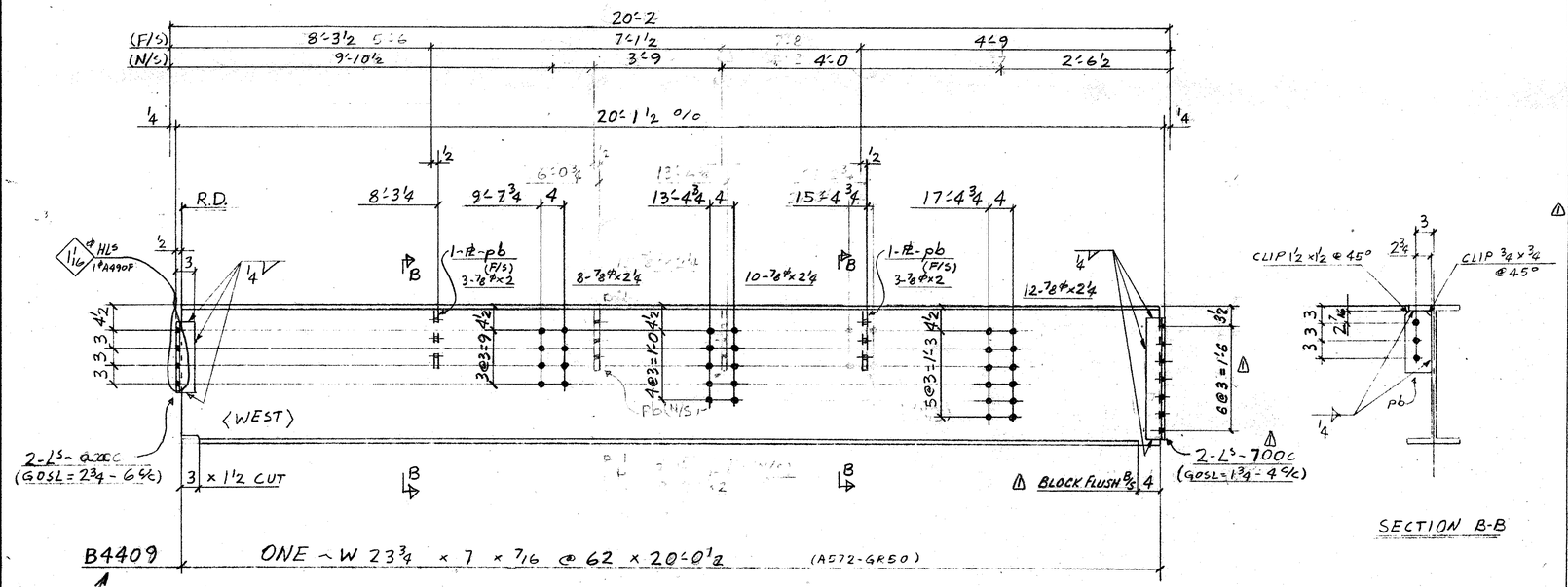




SECTION B-B

MAT'L G40.21-44W U/N
E70 SERIES ELECTRODES
REF. DWG. E46
901, 9181,

HEADER L8 ON B

FIELD BOLTS
6-7/8ϕ A325 x 2
30 - x 2 1/4
12 - x 2 1/2

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				F001														
02																		
03			5000		4	L3 x 3 x 5/16					44W		1	2	8			
04																		
05				F001														
06																		
07					1	I.F. 1/4									6 0 0			
08																		
09																		
10			4711 A4409		1	W 27 x 84					A572GR50		28	8	8 17720			
11																		
12																		
13				F001														
14																		
15				7000C	2	L3 x 3 x 5/16					44W		1	8	8			
16				AA	2	L4 x 3 x 5/16					44W		1	0	0			
17				PB	2	PL	4	12	x	0 6	44W		0	10	0			
18					1	I.F. 1/4									10 0 0			
19																		
20																		
21																		
22			4715 B4409		1	W 24 x 62					A572GR50		20	0	8 17724			
23																		
24																		
25																		
26			TOTAL		16						TOTAL		66					1-OF-1
01																		
02																		
03																		
04																		
05																		
06																		
07																		
08																		
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19																		
20																		
21																		
22																		
23																		
24																		
25																		
26			TOTAL								TOTAL							

Dec 18/85 ESR
Dec 11/85

REV.				
R	1	DATE Dec 18/85	BY D.Z.	SPEC. AS NOTED
E	2	DATE	BY	HOLES 15/16 ϕ U/N
V.	3	DATE	BY	FINISH NONE

MADE 27 SF DATE Nov. 25/85 SQUAD FR
CHK'D. 28 D.Z. DATE Dec 5/85

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

PROJECT: 7 WORLD TRADE CENTER
DETAIL: BEAMS (4 1/2 (46TH FLR.)

CONTRACT 84-153
DWG.No. 4409