W22 3/8 x 730

A1122

1-℄.A762

1-℄.A762

NO WELD 4 pd

NO WELD 2 pd

NO WELD 4 pd

℄ HLS (7/8 ϕ A325)

24 ϕ HL.

Hole A2

½ EFF.

½ EFF.

MILL

2-L⁵ ab

1-L aa

2-7/8 ϕ x 3¼ 2-W. L⁵ ab (F.S)

℄.pf (F.S)

2-7/8 ϕ x 3½

36" BUILT UP GIRDER

2-L⁵ 50KC (9/16 B/B ON ℄) 5-7/8 ϕ x 2½

1-℄. pf (ON ℄)

W20 3/8 x 55

W26 3/4 x 84

21'-6½

20'-2 4@3'-1 0

20'-2 4@3'-1 0

22'-0 EL. 516'6 (FIN. 17TH FLR.)

12'-9

9'-3

EL. 493'9 (FIN. 16TH FLR.)

EL. 481'0 (FIN. 15TH FLR.)

3'-6

5½

1'-10½ (2'-7 +1/16 -0)

1'-1 11/16

(2½)

(2 9/16)

5/8 RET. TOB.

5/8 RET. ℄ TOP

5/8 RET. T&B TYP. EA. FLG.

Slots 15/16 x 18

2-7/8 ϕ x 3¼ 2-W. L⁵ ab (F.S)

℄ PC (F.S)

2 L⁵ 40KC (7/8 B/P ON ℄)

7-L⁵ 60 KC (7/16 B/B ON ℄)

6-7/8 ϕ x 2½

W23 5/8 x 55

8'-9½

8'-9 7/8

36" BUILT UP GIRDEK

1-L aa

2-7/8 ϕ x 3½

1'-10 3/8

1'-1

1'-2

SOUTH

1-℄ pg

1-℄ ph

(GRIND I.E. TO BEAR)

GRD. TO BEAR

5'-9½

1-℄ PC (ON ℄)

7-L⁵ 60KC (5/8 B/B ON ℄)

6-7/8 ϕ x 2½

W29 5/8 x 99

2 - ℄⁵ 12½ x 3 (1588.) x 25'-6 ~ pa (MILL WITH COL. 2.E.)

ONE ~ W 22 3/8 x 17 7/8 x 3 1/16 @ 730 (A572-GR50) x 25'-6 (M.2.E.)

A1121 (DW. 1708)

8-1 ϕ x 3¼ 8-1¼ W

4-℄-pb

ϕ HOLES (1 ϕ A490)

1'-4½ INSIDE BOTH SIDES

8⅞ 8⅞

1'-3 7/16

1'-3 7/16

1'-3 7/16

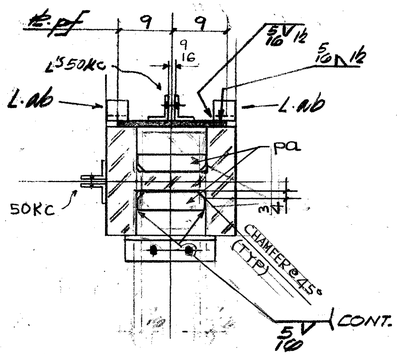
1'-3 7/16

6½

A1043

W22 3/8 x 730

(73) ℄ph LOCATION CHANGED



SECTION A-A

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

SHOP SCRIBE VISIBLE C/L ON **BOTH FLGS** & B/S WEB TOP & BOTT

FIELD BOLTS

22 - 7/8 ϕ x 2½ A325

4 - | x ¾

4 - | x 3½

8 - 1 ϕ x 3½ A490

8 - 1 ϕ WASH. (A325)

4 - ⅞ | |

MAT'L G40.21-44W U/N
E70 SERIES ELECTRODES
REF. DWG. E16/17 E117 E117A
901 9115

BILL OF MATERIAL

LINE	CC CODE	COMMX SHIP DIVN.	PIECE MARKS MAIN MAT'L.	PIECE MARKS DETAIL MAT'L.	NO. OF PIECES	MATERIAL DESCRIPTION PL	WIDTH Inch.	16th	X PLATE ONLY	THK. In.	16th	GRADE CODE	D S O R	FINISHED LENGTH Feet	In.	16th	PAGE	LINE	REMARKS
01				F001															
02				60KC	4	L	4	×	3	×	3/8			44W		1	5	8	
03				50KC	4	L	4	×	3	×	3/8			44W		1	2	8	
04				AA	2	L	4	×	4	×	3/8			I		1	3	0	
05				AB	4	L	3	×	3	×	3/8			I		0	4	0	PLAIN
06																			
07				PA	2	PI	12	8	×			3 0	A588			25	6	0	17 25 M.2.E.
08				PB	4		9	0	×			0 8		44W		0	10	0	
09				PC	1		18	0	×			0 12				2	0	0	
10				AT62	2		14	8	×			0 10				2	1	0	
11				PF	1		18	0	×			0 12				1	9	0	
12				PG	2		10	8	×			0 10				1	0	8	
13	⚠1			PH	2		12	8	×			2 0				1	2	0	GRD. TO BEAR
14																			
15					1	IF	5/16									118	0	0	
16					1	IF	3/8									5	0	0	
17					1	IF	3/16									4	0	0	
18																			
19	1708	A1121			1	W14	×	730						A572 GR50		25	6	0	17 12 M.2.E.
20																			
21																			
22																			
23																			
24																			
25																			
26			TOTAL		33					TOTAL						187			1-OF-1

01																			
02																			
03																			
04																			
05																			
06																			
07																			
08																			
09																			
10																			
11																			
12																			
13																			
14																			
15																			
16																			
17																			
18																			
19																			
20																			
21																			
22																			
23																			
24																			
25																			
26			TOTAL							TOTAL									

Gmc 6/85 R
May 10/85

R	⚠ DATE June 6/85	BY GP	SPEC. AS NOTED	**FRANKEL STEEL LIMITED**	
E	2 DATE	BY	HOLES 15/16 ϕ U/N	220 ATTWELL DRIVE, UNIT 1, REXDALE, ONTARIO M9W 5B2	
V.	3 DATE	BY	FINISH NONE		
MADE 27 EC	DATE APR. 85	SQUAD FR	PROJECT: 7 WORLD TRADE CENTER	CONTRACT 84-152	DWG.No. 1121
CHK'D 28 GP	DATE APR 85		DETAIL: COL. GRID NO. 73 (9TH TIER)		