1ℓ - 10 × 1 × 2'-3 - pb

2ℓs - pb

3" RAD

SEE DWG. FW63 DERRICK GUY CONN. ℓ.

2ℓs - 3 × 3 × ¼ × 2'-6 - aa

1ℓ 10¾ × ⅝ × 2'-3½ - pf (F/S)

1ℓ - 3 × 3 × ¼ × 1'-9 - ab

1ℓ 21¾ × ¼ × 2'-8 - pk

1ℓ - 16 × 1¼ × 4'-5¾ - pc

1ℓ - 1 × 1'-0½ - pp

1ℓ - pk

1ℓ - 32⅞ × 3 × 5'-10 - pt (N/S)

1ℓ - 36¼ × 3½ × 5'-10 - pw (F/S)

1ℓ - 12½ × 1 × 1'-9 - px

2ℓ - 12½ × 6 × 26'-3 - pa
(MAT'L A572 GR 42)
1-N/S 1-F/S (M.2.E)

1ℓ - 16 × 1¼ × 4'-5¾ - pd

1ℓ - 31 × 1 × 5'-1 - pg

1ℓ - pm

1ℓ - 4¾ × ½ × 10 - pn

1ℓ - 10 × 1 × 1'-4½ - pm

1ℓ - 7¼ × ½ × 10 - py

1ℓ - 12 × 1 × 1'-4½ - paa

1ℓ - 16 × 1 × 2'-9 - pab

1ℓ - px

2ℓ - 9 × 1 × 10 - ps

2ℓ - pp

SHOP NOTE
ON SIDE WITH ℓs
PP ONLY

SHOP NOTE
INTERRUPT WELD WHERE
IT CHANGES PLANE

TYP. B.S. U/N

MK N/S FACE 'SOUTH'

(DWG - 116A)

SECTION C-C

SECTION A-A

SECTION B-B.

SECTION D-D

DETAIL MAT'L G40.21 GR 44W
E70XX ELECTRODES
ALL 1Ø A490 BOLTS TO HAVE
2 WASHERS
REF. DWG. E4. E5. E119. E120.

FOR 1Ø A490 BOLTS

REVISED		OPEN HOLES	13/16ø
DATE ____ BY ____		PAINT	NONE
DATE ____ BY ____		ERECTED BY	
(3) DATE May 22 BY JEB		FIELD PAINT	
X12 (2) DATE Apr 24 BY 85		INSPECTION	
(1) DATE Apr 19 BY 85			

7 WORLD TRADE CENTRE
47 STOREY OFFICE BUILDING
TISHMAN CONSTRUCTION CUSTOMER
EMERY ROTH & SONS PC ARCHITECT
IRWIN G. CANTOR PC. ENGINEER

ONE COLUMN A116 (28) (4TH LIFT)
(DIV. 0701)

WORK THIS DWG WITH DWG # 116A

FIELD BOLTS		
32 - 1Ø A490 × 6¾		3 - 1Ø A490 × 2¾
32 -	× 6	10 - × 3½
26 -	× 5	20 - × 3¼
26 -	× 4¾	231 - 1Ø A325
18 -	× 4½	FLAT WASHERS
54 -	× 4¼	Apr 25/85R
10 - 1Ø A490 - 4		Apr 19/85R
		Apr 9/85

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

SQUAD FR.
MADE BY AAS DATE March 85 CHKD. BY ACS DATE March 85

CONT. No. 84-115 SHEET 116