SEE DWG FWG4
DERRICK GUY CONN. PL (F.S. WEB)

FOR 7/8ϕ A325

NO WELD

TYP

PL 12½ × 5/8 × 2'-1 ~ pa

1-PL ~ pa

1-PL ~ pa (ON ℄)

MILL

EL 388'-4 (E7)

EL 375'-3 (EG)

EL 361'-7

4'-2

13'-1

13'-8

4'-8

26'-5

9'-0

1'-2

22'-1

21'-4

2-L 4×3½×3/8×0'-8½ ~ 30kc

30kc

8-3ϕ×5½

6-3ϕ×4¾

3-2½ 3ϕ

W18×65

W36×210

W18×35

W36×210

F/S WEB.

N/S WEB.

5/16 BRET GTOP.

5/8 ABT ℄.

2-3ϕ×2¾

8-1"ϕ×3½

6-1"ϕ×2¾

8-1"ϕ×3

1-PL 10×½×3'-0¼ ~ pc

1-PL 10×5/8×3'-0¼ ~ pd

1-PL 22⅛×1"×4'-4 ~ pb.

6-1"ϕ×3¾

8-3ϕ×4¾

8-3ϕ×5½

6-3ϕ×2¼

7-1"ϕ×2½

1-PL 28⅞×1"×4'-10½ ~ pk.

4-1¼ϕ×4

1-PL 4¾×½×1'-6 ~ ps

2-L 3×3×¼×1'-8½ ~ pb

1-PL 10×5/8×3'-6¼ ~ pm

1-PL 7¾×⅜×1'-9 ~ pp.

1-PL 10×5/8×3'-6¼ ~ pn

8-1"ϕ×4¼

7-1"ϕ×3

8-1"ϕ×3¾

1-PL 4½×½×1'-9 ~ ph

1-PL 7×¼×1'-10 ~ pg.

CLIP (pd) ¾×¾

pc, pd

pb

aa

1-PL 7¾×⅜×1'-6 ~ pf

1'-10⅜

(2'-1⅝)

3'-0½

SECTION A-A

TYP ¼ 2-10 2-10

pm

ab

pk

SECTION D-D

¼ 2-6 2-6

pg

pc

1-L 3×3×¼×0'-8 ~ aa

SECTION B-B

CLIP ¾×¾ (pm. ONLY)

ps

ph

⅛ SLOT (pm. ONLY)

pp

pm, pn

SECTION C-C.

ONE W27⅜×178×316 ω 730 × 26'-3 (M.2.E) ~ A36 (B/3)

A 155 DIV 07/5

FOR 1"ϕ A490 BOLTS Apr 18/85 R Mar 18/85

FIELD BOLT SUMMARY.

3ϕ A325	
8 - —/— × 5½	8 - 1"ϕ A490 × 4¼
14 - —/— × 4¾	4 - —/— × 4
2 - —/— × 2¾	14 - —/— × 3¾
6 - —/— × 2¼	8 - —/— × 3½
3 - —/— × 2½	15 - —/— × 3
-	6 - —/— × 2¾
	7 - —/— × 2½

62-EXTRA WASH (1"ϕ A490).

NOTES —
CONN MATL G40.21 GR 44W U/N.
E70XX ELECTRODES.
ALL 1"ϕ A490 BOLTS TO HAVE 2 WASHERS.

COL #66. (4TH LIFT)
REF DIAGS. E6.7.121

REVISED		
1	DATE APR 8 BY BF	
2	DATE MAY 17 BY JEB	
	DATE ___ BY ___	
	DATE ___ BY ___	
	DATE ___ BY ___	

OPEN HOLES	13/16 U/N
PAINT	
ERECTED BY	
FIELD PAINT	
INSPECTION	

7 WORLD TRADE CENTER
47 STORY OFFICE BUILDING.
TISHMAN CONSTRUCTION. CUSTOMER
EMERY ROTH & SON PC. ARCHITECT
IRWIN G. CANTOR PC ENGINEER

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

SQUAD FR
MADE BY JS. DATE FEB'85 CHKD. BY AS. DATE/MAR 85
CONT. No. 84-15 SHEET 158