TOS EL. 334'-0 (3RD FLR) (E3) | TOS EL. 348'-0 (4TH FLR) (E4) | TOS EL. 361'-7 (5TH FLR) (E5) | EL. 366'-3

14'-0 | 13'-7 | 4'-8

4'-0 | 10'-0 | 10'-0 | 23'-7 | 28'-3

MILL | MILL

W148x99 | W 27x161 | W12x19 | W36x86

MATCH ℄ NODE PG (BELOW)

"SOUTH"

30 A39 (3RD LIFT) (DIN. NE) 2 27

MATCH COL. A52

10-1ϕx4
10-1ϕx3½
3-1ϕx2¾

8-1ϕx4
8-1ϕx3½
4-1ϕx2¾
6-⅞ϕx4

10-1ϕx4
10-1ϕx3½
3-1ϕx3
18-1ϕx5

10-1ϕx4
10-1ϕx3½
3-1ϕx3
16-1ϕx4¼
14-⅞ϕ4

12-1ϕx3½ △

6-⅞ϕx4½
16-⅞ϕx5¼ + EXTRA WASH.

1-PL 35"x1"x5'-1½ ~ pd

1-PL 12"x1"x4'-3⅜ ~ ps

1-PL 10"x1"x4'-3⅜ ~ pt

1-PL-ph (M5)

1-PL 4¾"x½"x10"~ pb

1-PL- pa

1-PL 10"x1"x1'-4¾ ~ pa

1-L3"x3"x¼"x4'-½ ~ af (F5)

1-L3"x3"x¼"x8"- aa (M5)

5 1-L3"x3"x¼"x8"~ ab (F5)

1-PL-pk

1-PL 10"x¾"x1'-1¾ ~ pk

1-PL 4¾"x½"x1'-1~ pm

1-PL 10"x1"x4'-3⅜ ~ pt

1-L3"x3"x¼"x2'-11 ~ ac (M5)
1-L3"x3"x¼"x1'-2~ ag (F5)

1-L-aa (M5)

1-PL 14"x⅝"x2'-1~ px

1-PL 10"x⅝"x1'-2~ py (F5)
6-BOLTS ⅞ϕ A325x 4½ (WRENCH TIGHT)

1-PL-px (ON ℄)

1-PL 23"x1"x7'-0 ~ pf (ON ℄)

2-L3"x3"x¼"x1'-11½ ~ ad

1-PL 7¾"x½"x9'-2~ ph (F5)

1-PL 12"x1"x3'-4¾"~ pg

1-PL-pg

* INTERRUPT WELD 2 WHERE WELD CHANGES PLANE △

1-PL 7¾"x½"x9'-2~ ph (F5)

1-PL-pg

1-PL-pf

2-L3"x3"x¼"x1'-11½ ~ ad

1-PL-pk

1-PL 4¾"x½"x1'-1~ pm

1-PL 10"x¾"x1'-1¾ ~ pk

1-PL-px (ON ℄)

1-PL 10"x⅝"x1'-2~ py (F5)
6-BOLTS ⅞ϕ A325x 4½ (WRENCH TIGHT)

1-L3"x3"x¼"x2'-11 ~ ac (M5)
1-L3"x3"x¼"x1'-2~ ag (F5)

1-L-aa (M5)

1-PL 14"x⅝"x2'-1~ px

1-PL 23"x1"x7'-0 ~ pf (ON ℄)

2-L3"x3"x¼"x1'-11½ ~ ad

1-PL 7¾"x½"x9'-2~ ph (F5)

1-PL 12"x1"x3'-4¾"~ pg

1-PL-pg

* INTERRUPT WELD 2 WHERE WELD CHANGES PLANE △

ONE - W20¼x17¼x2⅜ @ 550 x 28'-3 (M2E) (A3G) P10/6

SECT "A-A"

SECT "B-B"

SECT "C-C"

SECT "D-D"

DETAIL PLATE PS

FIELD BOLT SUMMARY

18 - 1ϕ A490 x 5
16 - x 4¼
38 - x 4
△42 x 3½
8 - x 3¼
6 - x 3
7 - x 2¾
16 - ⅞ϕ A325 x 5¼
6 - x 4½
20 - x 4
16 - ⅞ϕ A325 WASH.
△135 - 1ϕ A325 WASH.

△ ALL 1ϕ BOLTS TO HAVE 2 WASHERS.

DETAIL MATERIAL: G40.21 (44W).
E70 SERIES ELECTRODES.
REF. DIAG. E4, E5, E120, 928
DIV 2 △

1ϕ A490 BOLTS △

REVISED			
DATE	BY		
DATE	BY		
DATE	BY		
DATE Feb28	BY FR		
DATE 2/4/85	BY ELN		

OPEN HOLES 1⅜ϕ H/N
PAINT NONE
ERECTED BY
FIELD PAINT
INSPECTION

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

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

SQUAD FR
MADE BY ELN DATE DEC'84 CHKD. BY D.I. DATE JAN 85
CONT. No. 84-15 SHEET 39 △1

FEB 28/85 K
FEB. 18/85

NEBRIJA '84