21ST. FL. EL. 567'-6

22ND. FL. EL. 582'-3

23RD. FL. EL. 597'-0

(NORTH)

1-L9×4×½×7¾-AB

1-W10×10×⁵⁄₁₆@49×(1'-8⁵⁄₁₆ ON ℄) MD. (BEV. CUT 1.E) (W250×73·300W) CUT 1'-9⅜

1-L11×8×½×2'-0½ HB (BEND 18½"×2'-0½" ℄.) 2-℄ˢ 5×⅜×7½·PA 1-℄ 7½×⅜×10½·PB

1-L6×4×⁵⁄₁₆×7¾-AA (F.S.)

1-L3×3×⅜×8·AC (F.S.)

1-L-AA (F.S.)

1-℄ PG^L

1-℄ PG^R

1-℄ PH

1-℄ PP

1-℄ PF

1-L3×3×⅜×6·AD

1-L-AB

1-L·AD

1-L·HB

1-L·HB (F.S.)

L-AA (F.S. FLG.)

SLOT ⅞×2 IN L^S AA & AB

116 HOLES

5@3 = 1'-3

GA: 3·6·3

48·1×84
6·1×6

8-1×3

3@3=9 4½

7@3=1'-9 7½

GA = 5½

116 HOLES IN BM. FLG^S

PA1801 22·1×4

PB1801 (BS) 14·1×3½

PA1801 22·1×4

1-℄ 16×3½×2'-0 - PC (1" RAT HOLE)
6·1×3'-4

HOLES IN W·MA & ℄ PA1801 ONLY

IN ℄ PA1801 ONLY

PC1801

PC1801

PB1801 (BS) 14·1×3½

PC1801

1-W36½×12⅝×¾@194×4'-8⅛·MC (A36)
(PREP. I.E) (CUT WITH MD 1819) P136/15
2-℄ˢ 9×⅞×2'-8½·PC1801 (SHIP BACK-BOLTED)
2-℄ˢ·PB1801 — (— DO. —)
4·1ϕ A490×3¾ (WRENCH TIGHT)
2·1ϕ A490×3½ (— DO —)
6·1ϕ A325 WASHERS

W36×245

SHIP BACK BOLTED

1-W-36⅝×16½×1⅜@245×4'-8⅛-MA (A36)
(PREP. I.E) (CUT WITH MB 1819) P135/14
2-℄ˢ 9×1×3'-2½·PA1801
2-℄ˢ 8½×½×2'-0½·PB1801
4·1ϕ A490×4 (WRENCH TIGHT)
2·1ϕ A490×3½ (— DO. —)
6·1ϕ A325 WASHER

10·1×3

℄ 11×1⅜×3'-1·PH (BEV. CUT I.E) 10·1×5½

℄ 7½×½×2'-6½ PP (F.S.)

℄ PG^L 20·1×4¼

℄ 37⅝×⅞×3'-10⅜·PF (PREP. I.E)

W36½×280

DEVELOPED VIEW — "B-B"

MILL

Col.

A1780 ONE
DIV #2806

42

SECTION A-A

MD

AB

5½ CUT TO

1"R

1-℄ PK^L

1-℄ PM

1-℄ PK^R

1-L-AA (F.S.)

1-L-AC (F.S.)

1-L-HB
2-℄ˢ·PA
1-℄·PB

NOTCH L·AB 1¼ ℄ (H763)

NO WELD 4

⅜ EFFECTIVE

24 DRILLED HOLE 3½

1-℄ 15½×1¼×3'-10½ - H763

2-℄ˢ 10×⅝×1'-2 - B764
2-1ϕ A490×6 (WRENCH TIGHT)
2-1ϕ A325 WASHERS.

1-℄ PD

1-℄ PM

16-1×4

10-1×3¼

℄ 17×⅞×3'-0 PK^R (CUT TO FIT) 16·1×4½

℄ 12½×1¾×1'-1·PD

W36×245

℄ 14×¾×3'-0 13/16 - PM (PREP. I.E)

13/16 DRILLED HOLE

BOTH FLGS.

1-℄ H763

MILL

MATL. G40.21·44W U/N.
E70 SERIES ELECTRODES
REF. DWGS. E22/23; E117, 118, E122, CW3 & 4, 9166-70.

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

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

FOR 1ϕ A490 BOLTS.

W22⅜ × 17⅞ × 3⅛ @ 730 × 29'-6 (M.2.E) · A36 · P19/17

FIELD BOLT SUMMARY

48	1ϕ A490 × 8¼	26	1ϕ A490 × 3
10	× 5½	6	× 6
20	× 4¾	30	× 3¾
16	× 4½		
20	× 4¼	296	1ϕ A325 WASHERS
60	× 4		
28	× 3½		
26	× 3¼		

Rs pm & pm

REVISED
DATE — BY —
DATE — BY —
DATE — BY —
DATE — BY —
DATE Aug 5 BY JM

OPEN HOLES 1 13/16 ϕ
PAINT NONE
ERECTED BY —
FIELD PAINT —
INSPECTION —

COLUMN # 42 (12TH TIER)
7 W T C
TISHMAN CONST. 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 F.R.
MADE BY G.P. DATE — CHKD. BY J.M. DATE JULY 30 1985

CONT. No. 84-152 SHEET 1780

Aug 6/85 R
July 30/85