77 — 80

37'-1 3/8

36'-3 3/8 O/E ON ℄

8'-10 9/16 | 8'-10 9/16 | 4'-0 1/4 | 4'-10 5/16 | 8'-10 9/16 | 1'-7 1/8 | .10 | 11 3/4

8'-9 11/16 | 17'-8 1/4 | 21'-8 1/2 | 26'-6 13/16 | 35'-5 3/8

hb, ha, hc, hd, CLIP FLG, ON L, 12, 1/4, 1", 3 1/4, 2 3/16, 2 13/16, 6

R.D 34

TYP. 1/4

1-L hc (N.S.) 1-L hd (F.S.)

1-L 4x4x3/8x6 hc BENT (N.S.) 1-L 4x4x3/8x6 hd -"- (F.S.)

1-L hc (N.S.) 1-L hd (F.S.)

1-L hd (F.S.)

C - 36-05 3/4

4 @ 3'-1 0 4 1/2

1'-11 | 1'-9 1/2 | 12

WEST

1-L 5x3x5/16x1'-2 1/2 (BENT) ha (N.S.)
1-L 4x3x5/16x1'-2 1/2 (-"-) hb (F.S.)

1-L aa (N.S.) 1-L aa (F.S.)

4'-1 9/16 SLOT FOR R PC ON ℄

1-L aa (F.S.)

5 @ 3'-1 3 4

1-L 6x4x3/4x6 LLV aa N.S. 1-L aa F.S.

1-L aa (N.S.) 1-L aa (F.S.)

1-R 9x1'-2x12'-10~ PC (ON ℄) (A572 GR 50) P167/26

R=1"

CUT 1" | 8'-11 | 8'-10 | 4'-0

4-7/8" x 2 4-7/8" x 2 1/2

4-7/8" x 2 4-7/8" x 2 1/2

4-7/8" x 2 4-7/8" x 2 1/2

2-7/8" x 2 2-7/8" x 2 1/2

4 x 1'-2 CUT

A4355 | 2 - W 26 7/8 x 10 x 1/2 @ 94 x 36'-2 3/8 | (A572 GR 50) | (PIG 4/13) (DIV. 4502)

36'-2"

8'-8 3/8 | 8'-7 13/16 | 17'-6 15/16 | 17'-6 3/8 | 21'-7 3/16 | 21'-6 5/8 | 26'-5 1/2 | 26'-4 15/16 | 35'-4 1/16

aa

SECTION A-A

hc, hd, 1/2 RET. @ TOP, 1/4, 6 4 3 (4 1/2), 14 1 3/4, NOTE, aa, pc, 6 7/8, 14 1/8

SECTION B-B | SECTION C-C | SECTION D-D | SECTION E-E

FIELD BOLTS (A325 F)
36 - H.T. BOLTS 7/8 x 2
36 - -"- 7/8 x 2 1/2

MATERIAL G40.21-44W U/N
E70 SERIES ELECTRODES
REF. DWGS: E44/45
901, 9171, 9176, 9177

Nov/12/85

REVISED			
DATE	BY	OPEN HOLES	15/16
DATE	BY	PAINT	NONE
DATE	BY	ERECTED BY	
DATE	BY	FIELD PAINT	
DATE	BY	INSPECTION	

BEAMS 44TH & 45TH FLRS
7 WORLD TRADE CENTER
TISHMAN CONSTRUCTION — CUSTOMER
EMERY ROTH & SONS P.C. — ARCHITECT
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220 ATTWELL DRIVE UNIT 1 REXDALE, ONTARIO M9W 5R8

SQUAD F.R.
MADE BY I.Kalvin DATE Nov/85 CHKD. BY D.Z. DATE Nov/85
CONT. No. 84-153 SHEET No. 4355