E4 E3

1'-0 17'-7 1'-0

12'-1 5'-6

A540

B-U4a

TC-U4c

5/16 5/16

2

3/4

14

9 9 9 9

A595

TC-U56

EL. 36'-2 (5TH)

3-PL STUB EQUAL TO W14 x 342 (STUB)

3/4 8 3/4 8 3/4

1'-0 1'-0

10 4 10 7/16 10 7/16 1 1/16

3-PL STUB EQUAL TO W14 x 605 (STUB)

FOR HORIZONTAL BRACING LAYOUT SEE DWG. NO. 959.

(REGULAR BOLTED COL. SPLICE)

A595

4'-8

MILL

6

3/4

FIT & WELD 2

2

FIT & WELD

FP

4 3/4 PL

2 1/2 PL

1 1/8 PP

1 1/2

2 1/8 PP

(STIFF) MILL (TYP)

MILL (STIFF) (TYP)

4'-10

3'-0

6

2'-6

A540

9 2 1/2 2'-1 2 1/2 9

4'-0

FLG. PL 48 x 6

1'-0

MG-53

A488

W14 x 342

B-U4a

W14 x 605

W14 x 342

A124

W14 x 605

A126

WORK THIS DWG WITH DWG # FW16

WELD - E70XX.

REF DIAG. E5

REVISED			
DATE ____ BY ____	OPEN HOLES ____	7 WORLD TRADE CENTER	
DATE ____ BY ____	PAINT ____	47 STORY OFFICE BLDG.	
DATE ____ BY ____	ERECTED BY ____	TISHMAN CONSTRUCTION	CUSTOMER
DATE ____ BY ____	FIELD PAINT ____	EMERY ROTH & SONS P.C.	ARCHITECT
DATE ____ BY ____	INSPECTION ____	IRWIN G. CANTOR P.C.	ENGINEER

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

SQUAD FR. MADE BY PBG DATE FEB 85 CHKD. BY AS DATE APR 85

CONT. No. 84-15 SHEET 970

FW16