74 77 80

28'-1 3/4 | 37'-1 5/16

EL. 388'-4 (TOP O/S STEEL)

EL. 387'-2

EL. 361'-7"

28'-11 1/2

W33 × 118

W33 × 130

Pl. 14 × 1

7-7/8"ϕ A325

Pl. 2" THICK

Pl. 6" THICK

MILL

A527X

B527X

4-1"ϕ A490

6-1"ϕ A490

Pl. 12 × 3

2'-0

BTC-P4

C595

D595

A630

W14 × 730 WITH 2-WEB PLS. 8 × 3

Gr. 50

(C=6100K)

(C=5400K)

(T=400K)

11 3/4 : 12

8 15/16 : 12

(TYP.) 5/16 V 30"

2'-6 (MIN)

Pl. 12 × 1 1/4

5'-3

11/16" HOLES IN W14 FLGS.

1 3/16" HOLES IN PLS.

FOR 24-1"ϕ A490 BOLTS

W14 × 82 (A36)

W14 × 730

8'-0 GIRDER (MG. 23)

A551

23 SPA. @ 3 1/2 = 6'-8 1/2 (72 - BOLTS 1/4" A490)

7 3/4

4-7/8"ϕ A325

W24 × 55

C475X

Pl. G" THICK × 8'-0 LONG.

8'-0

W14

2-Pl. 1 3/8" THICK (N/S, F/S)

SECTION A-A

WELD - E70xx

WORK THIS DWG WITH DWG # FW29

DETAIL 1 / 979

NODE FOR TRUSS NO. 2

LAYOUT @ 7TH FLOOR

REF. DIAG. E123

REVISED			
DATE ____ BY ____	OPEN HOLES	1	7 WORLD TRADE CENTER
DATE ____ BY ____	PAINT	1	47-STOREY OFFICE BLDG.
DATE ____ BY ____	ERECTED BY	1	TISHMAN CONSTRUCTION — CUSTOMER
DATE ____ BY ____	FIELD PAINT	1	EMERY ROTH & SONS P.C. — ARCHITECT
DATE ____ BY ____	INSPECTION	1	IRWIN G. CANTOR P.C. — ENGINEER

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

SQUAD F.R.
MADE BY E.J.F DATE MAR. 3 '85 CHKD. BY WAD DATE APR 85
CONT. No. 84-15 SHEET 979