(C346Y)
W15¼×176 (SUB 2/WT 7×96.5)
± 890K
30-1"ø A490 F

(D346Y)
W15½×193 (SUB 2/TEES 7×96.5)
± 860K
30-1"ø A490 F

(H401Y)
W16×233 (SUB 2/WT 7×116.5)
± 720K
28-1"ø A490 F

(AG8)
W21⅝×665*

(B414Y)
W15¾×211 (SUB 2/WT 7×105.5)
± 310K
XX-1"ø A490 F
18

W19⅝×500
± 1200K

Ga 3 5½ 3

Ga-3.5½.3

Ga-3.5½.3.

Ga-5½

18 BOLTS

Pt-1½

Pt-1⅜

Pt-1"

3'-6

3'-3

3'-0

2'-10

5'-0 MIN

Pt 16×⅞
16-1"ø A490F

Pt 16×⅞ U/N.

Pt 16×⅞
16-1"ø A490F.

EL 361'-7

(G511)

(K511)

(D515)

(G515)

Pt 7×⅝

Ga 3.5½.3

W15¼-176(WG)

16-1"ø A490

P/FLG 50% NET TENS
= 216K
16-1"ø A490F +
Pt 16×⅞

SEE DETAIL ON # 915.

COL. MK. A85

K602X

(B34GY)
(SUB 2/WT 7×79.5)
W14⅝×132
± 670K
24-1"ø A490F

W19⅝×500
± 510K.

W17⅛×311
± 1530K.

(B414Y)
(SUB 2/WT 7×66)
W14⅝×132
± 200K
MIN ⅞/1"ø A490F
10

(G401Y)
(SUB 2/WT 7×116.5)
W16×233
± 720K
MIN ⅞/1"ø A490F
20

A27
W22⅜×730*+
2/WEB Pt 12½×1½*

20-BOLTS

10-BOLTS

Ga-5½

Ga-5½

DETAIL 1/939

DETAIL 2/939

Pt 17×⅞.

WEST ELEVATION (DIAG E120)

DETAILER NOTE
EXTEND ⅜ SHIM Pt ON FLR BEAM, BACK BOLT SHIMS FOR ERECTION. PROVIDE DECK SUPPORT L'S AND Pt STOPS FOR CONC. AS REQD

WORK THIS DWG WITH DWG # 939

REF E120. E5

WELD - E70XX
ALL MATERIAL - A36 U/N.
MATL MARKED THUS * TO BE GR 50
ALL CONN MATL G40 21 GR 44W.

REVISED			
DATE	BY	OPEN HOLES	
DATE	BY	PAINT	
DATE	BY	ERECTED BY	
DATE	BY	FIELD PAINT	
DATE	BY	INSPECTION	

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

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

SQUAD FR
MADE BY ACS DATE NOV '84 CHKD. BY AS DATE APR 85

CONT. No. 84-15 SHEET 939