AREA FLG. + WEB CONN. = 437ᴷ
WT. 6 - 76 (M550X)
(±440ᴷ)

AREA FLG. + WEB CONN. = 264ᴷ
WT. 6 - 43.5 (M545X)
(±200ᴷ)

AREA FLG. + WEB CONN. = 175ᴷ
WT. 6 - 29 (K545X)
(±40ᴷ)

AREA FLG. + WEB CONN. = 437ᴷ
WT. 6 - 76 (K550X)
(±420ᴷ)

AREA FLG. + WEB CONN. = 196ᴷ
WT. 6 - 32.8 (B545X)
(±190ᴷ)

AREA FLG. + WEB CONN. = 154ᴷ
WT. 6 - 26.5 (H558)
(±90ᴷ)

AREA FLG. + WEB CONN. = 1007ᴷ
WT. 7 - 185 (C559)
(±1010ᴷ)

AREA FLG. + WEB CONN. = 1007ᴷ
WT. 7 - 185 (H559)
(±910ᴷ)

A99
W14 - 550

GUSSET PLS FOR VERT.L BRACG

17A W14 - 550

66 W14 - 730 + 2
WEB PL = 12½ - ⅜
MK. A137

GUSSET PL⅝
FOR VERT.L BRACG

AREA FLG. + WEB CONN. = 437ᴷ
WT. 6 - 76 (C559)
(±420ᴷ)

AREA FLG. + WEB CONN. = 1007ᴷ
WT. 7 - 185
(±1010ᴷ)

AREA FLG. + WEB CONN. = 484ᴷ
WT. 6 - 35 (A597)
(±500ᴷ)

63 W14 - 550

B-U4a
Tc. U4c

AS NOTED ON PLAN

⅞" PL

1" ϕ A490 BOLTS
1 3/16 ϕ HLS. IN PL ONLY

CUT TO 7'-3" DEEP

WT. 6 - 26.5	4
WT. 6 - 29	4½
WT. 6 - 32.5	4
WT. 6 - 43.5	4¼
WT. 6 - 76	4⅜
WT. 6 - 35	5
WT. 7 - 185	5⅜

1 SECTN 'A-A'

1 TYPYICAL SECTN THRU COLNS 4/N

5TH FLOOR DIAPHRAM FRAMING
(SCALE: 1½" = 1'-0")
COLNS 17A 63 & 66

WELD - E70XX

REF. DIAG. & ESA.

WORK THIS DWG WITH DWG FW46

REVISED		
1	DATE 22285 BY MH	
2	DATE 3-9-85 BY BJB	
	DATE ___ BY ___	
	DATE ___ BY ___	
	DATE ___ BY ___	

REVD TO SUIT APPROVAL PRINTS REC'D FROM J.W.

OPEN HOLES	
PAINT	
ERECTED BY	
FIELD PAINT	
INSPECTION	

7 WORLD TRADE CENTRE
47 STOREY OFFICE BUILDING
TISHMAN CONSTRUCTION — 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 FR
MADE BY MH DATE FEB'85 CHKD. BY NS DATE APR 85
CONT. No. 84-15 SHEET 986