W14×550 SPLICE 8/10

NORTH WALL
55
53
51
49
47
45

FIN 21ST FLOOR EL567'-6 | 11'-3 | FIN 22ND FLOOR EL582'-3 | 26'-0 | FIN 23RD FLOOR EL597'-0

14'-9 | 14'-9

3'-6 MILL | BOTH FLGS W36½×280 | BOTH FLGS W36'8×245 | 3'-6 MILL

1-PL 5×1½×2'-0½: B753 OFFSET 1/16φ HOLES 8-1φA490×3

1-D752 Abt ℄ 20-1φA490×4½

1-PL 12×1¼×2'-9½: D752 P.I.E 20-1φA490×5¼

1-L6×4×5/16×2'-6-A768

1/16φ HOLES

EAST

BOTH FLGS 5/16

1-D752 BOTH FLGS

1-A790 & 2-B790

1-D752 Abt ℄ 20-1φA490×4½

1-B753: OFFSET 1/16φ HOLES 8-1φA490×3

1-9MCW25.4 (A36)×2'-6 ma P217/2

1-D752

10-1φA490×4¾ 16 ℄ 6

D752 20-1φA490×5¼

SECTN A-A

1-L5×3×⅜×2'-7½ak OFFSET 1/16φ HOLES 4-1φA490×3

1-PL 10×⅝×1'-2 A7G4: N9 2-1φA490×4¾ 2-1φA325 W5HR. WRENCH TIGHT 1/16φ HOLES

1-A763

1-L4ak OFFSET 1/16φ HOLES 4-1φA490×3

1-A763

SECTN B-B

L4×4×⅜ × 1'-0½-G766

L3×3×⅜×8 aa

1⅛×15/16 SLOTS

BOTH FLGS 5/16

SECTN C-C

& COLUMN

PL17⅞×½×2'-4 BENT-A790

PS6½×⅜×10⅞ B790

1" RADIUS

NOTE

BOTH FLGS 5/16 HOLES 15/16φ

L8×4×¾×1'-0½-B766

SECTN D-D

1-A768

1-L aa

1-B766 2-⅞φ×2¾

1-G766 2-⅞φ×2¾

1-PL DX

NO WELD

PL15×⅝×2'-½-A763

1-L6×3½×⅜×2'-7½ak OFFSET 1/16φ HOLES 4-1φA490×3

1-B766 2-⅞φ×2¾

1-G766 2-⅞φ×2¾

1-PL DX

1-A763

1-PL 12½×1¾×1'-1 PX

1¾φ DRILLED HOLE

2¼φ DRILLED HOLE

51 A1796 DIV 2310 ONE W14×550 W20¼×17¼×2⅜ wa 550 (A36)×29'-6 MILL 2 ENDS P191 5

FOR 1φA490

FIELD BOLTS		
130	1φA325 W5HRS	
16	1φA490	G
24		3
10		4¾
40		4½
40		5¼
8	⅞φA325	2¾
4	⅞φA325	2

REF DWGS E22/23 E117: E118: E118A CW3: CW4: E122: 9154: 9156: 9164: 9165

MATERIAL G40.21 44W U/NOTED E70 SERIES ELECTRODES

DIM'S SHOWN IN BRACKETS ARE BASED ON ACCURATE COL SIZES.

SHOP SCRIBE VISIBLE C/L ON BOTH FLGS & B/S WEB TOP & BOTT.

July 24/85

REVISED			
DATE ___ BY ___	OPEN HOLES	13/16 UN	10TH TIER COLUMN 51
DATE ___ BY ___	PAINT	NONE	7 WORLD TRADE CENTER
DATE ___ BY ___	ERECTED BY		TISHMAN CONSTRUCTION CUSTOMER
DATE ___ BY ___	FIELD PAINT		EMERY ROTH & SONS PC ARCHITECT
DATE ___ BY ___	INSPECTION		IRWIN G CANTOR PC ENGINEER

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

SQUAD FR
MADE BY JM DATE July 16 CHKD. BY JM DATE July 20 1985
CONT. No. 84-152 SHEET 1796

W14×500 SPLICE 8/10