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

3'-6 MILL | MILL

NOTES! MATERIAL G40.21 44W U/NOTED
E70 SERIES ELECTRODES
REFDWGS E117: E118: E118A
E 22/23: E192. 9154. 9155.
9167. 9168. CW3. CW4

DIM'S SHOWN IN BRACKETS ARE BASED ON ACCURATE COL SIZES.
SHOP SCRIBE VISIBLE C/L ON BOTH FLGS & B/S WEB TOP & BOTT.

NOTE! 1-W36 8 x 16 1/2 x 1 7/8 ω 245 (A36) x 4'-1 11/16 - ma (P.I.E.)
1/16 Φ HOLES ω 5 1/2 Gα IN TOP & BOTTOM FLANGE
P135/3 CUT WITH mb 1802
2-PL 9 x 1 x 3'-2 1/2 pa 1801 4-1Φ A490 x 4
4-1Φ A325 WSHRS: WRENCH TIGHT
BACK BOLTED 44-1Φ A490 x 4

2-PL 8 1/2 x 1/2 x 2'-0 1/2 pb 1801
2-1Φ A490 x 3 1/2
2-1Φ A325 WSHRS
WRENCH TIGHT
BACK BOLTED
1/16 Φ HOLES
14-1Φ A490 x 3 1/2

NOTE! 1-W36 3/4 x 12 1/8 x 13/16 ω 210 (A36) x 4'-1 11/16 mc (P.I.E.)
1/16 Φ HOLES ω 5 1/2 Gα IN TOP & BOTTOM FLANGE
P136/3 CUT WITH md 1802
2-PL 9 x 7/8 x 2'-8 1/2 pc 1801 4-1Φ A490 x 4
4-1Φ A325 WSHRS WRENCH TIGHT
BACK BOLTED
36-1Φ A490 x 4

2-PL 8 pb 1801 2-1Φ A490 x 3 1/2: 2-1Φ A325 WSHRS: WRENCH TIGHT: BACK BOLTED
1/16 Φ HOLES
14-1Φ A490 x 3 1/2
pc 1801 ω 5 1/2 Gα

1-PL 16 x 3/4 x 2'-0 3/4 - pb ON Φ
6-1Φ A490 x 3 3/4

2-PL 10 x 5/8 x 1'-2 - A764
2-1Φ A490 x 5 1/4 2-1Φ A325 WSHRS
WRENCH TIGHT
1/16 Φ HOLES

1-PL H763

NORTH

SPLICE 5-11 W19 5/8 x 500 A1476

SPLICE 5-11 W18 3/8 x 426

10-1Φ x 5 1/4
40-1Φ x 6 1/2

FIELD BOLTS:
8 - 7/8Φ A325 x 2 1/2
6 - 1Φ A490 x 3 1/4
28 - x 3 1/2
8 - x 3 3/4
80 - x 4
10 - x 5 1/4
40 - x 6 1/2
172 - 1Φ A325 WASH

1-W36 x 245 (A36) x 4'-0 11/16 - mb (P.I.E.)
1/16 Φ HOLES
P135/4 CUT WITH ma 1806

1-PL 16 x 3/4 x 2'-3 3/4 - pa ON Φ
8-1Φ A490 x 3 3/4

1-W36 x 210 (A36) x 4'-0 11/16 md (P.I.E.)
1/16 Φ HOLES
P136/4 CUT WITH mc 1806

1-D768 | 1-L3 x 3 x 3/8 x 8 aa | 1-L4 x 3 x 3/8 x 1'-2 - D768 | 1-aa

1-B769 2-7/8Φ x 2 1/2 | 1-E765 2-7/8Φ x 2 1/2

L8 x 6 x 3/4 x 1'-0 1/2 B769

BOTH FLGS | SECT N A-A | NO WELD | 1-PL 15 1/2 x 1 1/4 x 3'-10 1/2 - H763

1-PL 6 1/2 x 5/8 x 1'-0 1/2 E765

SECT N B-B

A1811 ONE (W14 x 500) W19 5/8 x 17 x 2 3/16 ω 500 (A36) x 29'-6 MILL 2 ENDS P19/10
3 DIV. 2317

FOR 1Φ A490 → 1 5/16Φ U/N

REVISED			
DATE	BY		
DATE	BY		
DATE	BY		
DATE OCT/85	BY HSS		
DATE JULY 85	BY dm		

GA. L-D768 REV. 2
X39 1

OPEN HOLES 1 5/16Φ U/N
PAINT NONE
ERECTED BY
FIELD PAINT
INSPECTION

12TH TIER COLUMN (3)
7 WORLD TRADE CENTER
TISHMAN CONSTRUCTION — CUSTOMER
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 JIK/EC DATE JULY 85 CHKD. BY OW DATE JUL 19
CONT. No. 84-152 SHEET 1811

Oct 1/85R
July 24/85R
July 22/85