28'-10 7/16

7'-1 1/2 | 3'-0 | 6'-2 | 2'-8

28'-9 3/4 % (CONT)

L4X3X5/16X11 1/2-hb

L4X3X5/16X11 1/2-ha

13/16 R.D.

3'-8 7/8 | 7 7/8

1'-5 | 11 1/2

CUT 1 1/2 X 5 1/4

16'-11 1/2 | 19'-11 1/2 | 26'-2 7/8

1-Pt-Pa (B/S) | 1-Pt-Pa (N/S)

CUT 2 1/4 X 6

2-L 5 3X3X5/16X11 1/2-400C G.O.S L 1 3/4 4 C/C

3@3=9 4 1/2

(SOUTH)

1-L-ha (N/S) (BENT)

1-L-hb (F/S) (BENT)

A4389 ONE – W 23 3/4 X 7 X 7/16 @ 62 X 28'-8 5/8 (A572 GR50) P175/16

SECT A-A

CLIP @ 45°

Pa

Pt-4 3/4 X 3/8 X 10-Pa

1'-1 1/2 | 4'-1 5/8 | 6 3/4 | 9'-1 3/4

2 1/4 X 1 1/4 CUT

CUT 1 1/4 X 3 3/4 B

CUT 1 1/2 X 4 1/4 C

1-Pt-Pb (F/S)

(WEST)

1-Pt-Pc (F/S) 3-2

B4389 ONE-W 11 7/8 X 4 X 3/16 @ 14 X 9'-3 1/2 (P183 1/2) A572 GR50

C4389 ONE- ⊥ X 9'-3 1/2 (P214/5) A572 GR50

CLIP @ 45° 2-4 7/8

3/4 CUT

1 3/4 X 1 CUT T&B

3 X 3/4 @ CUT

Pt 4 7/8 X 3/8 X 6 3/4 - Pb

SECT. B-B

SECT B-B

MARK \ DIV.	4703	
A4389	1	
B4389	1	
C4389	1	

CLIP @ 45°

Pt 4 7/8 X 3/8 X 10 3/4 - PC

SECT "C-C"

FIELD BOLTS

22 - 7/8 Φ H T BOLT (A325) X2

SHOP NOTES

MAT'L G40.21-44W (U/N)

USE E70 SERIES ELECTRODES

REF DWG. E47 E46, 901, 9181

Dec 11/85

REV				
1	DATE	BY	SPEC. G40.21, 44W U/N	FRANKEL STEEL LIMITED
2	DATE	BY	HOLES 15/16 Φ	220 ATTWELL DRIVE, UNIT 1, REXDALE, ONTARIO M9W 5B2
3	DATE	BY	FINISH NONE	

MADE 27	HSS	DATE SEP 17/85	SQUAD F.R.	PROJECT: 7 WORLD TRADE CENTER, N.Y.	CONTRACT	DWG. No.
CHK'D 28	D.Z.	DATE Dec 9/85		DETAIL: BEAMS (46TH & 47TH FLR)	84-153	4389