78

81

31'-0 3/4

31'-0 1/4 o/o ON ℄

8'-10 | 8'-10 | 8'-10 | 4'-6 3/4

8'-0 3/4 | 8'-0 3/4 | 9'-8 | 5'-3 1/4

(F/S)

(N/S)

R.D

7'-9 7/8 | 8'-9 1/4 | 15'-10 5/8 | 17'-7 1/4 | 21'-25'-6 5/8 | 26'-5 1/4

B | A | C

4@3=1'-0 1/2

WEST

1-L 3 1/2 x 3 x 5/16 x 5 1/2 ac(F.S.)

1-L 6x4x3/4 x G LLV ab(F.S.)

1-PL 4 3/4 x 3/8

1-L ac(F.S.)

1-PL pa (N.S.)

1-L ab(F.S.)

1-L ac(F.S.)

1-PL pa(N.S.)

1-L ab(F.S.)

2 L - 3x3x5/16 x 1-2 1/2 500C
(G.O.S.L.=1 3/4 4 C/C)

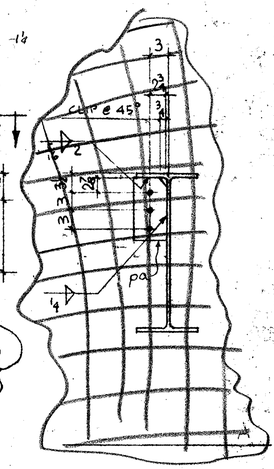
8'-7 5/8 | 17'-5 5/8 | 26'-3 5/8

4-7/8 x 2 | 2-7/8 x 2 | 2-7/8 x 2 1/2

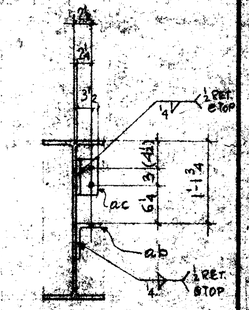
1-L 4x3x5/16 x 1-2 1/2 (BENT) ha (N.S)
1-L 5x3x5/16 x 1-2 1/2 (- • -) hb (F.S.)

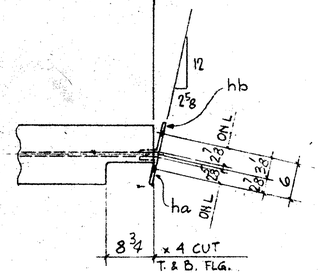
A4285 ONE - W 24 x 84 x 30 x 11 (A572 GR.50) (P233/18) (DIV.4701)

SEE ADDITIONAL WORK DWG. 9202



SECTION B-B





VIEW C-C

28'-10

28'-9 7/16 o/o

(F/S)

(N/S)

5'-4 | 6'-1 | 6'-0 | 1'-6 | 7'-8 | 7'-7 | 5'-0 1/2

9'-1 3/4 | 9'-1 3/4

R.D

5'-3 3/4 | 6'-0 3/4 | 12'-0 3/4 | 13'-6 3/4 | 14'-5 1/2 | 21'-2 3/4 | 23'-7 1/4

1-PL-pb (N/S) | 1-PL-pc (F/S) | 1-PL-pc (F/S) | 1-PL-pc (F/S) | 1-PL-pb (N/S) | 1-PL-pc (F/S) | 1-PL-pb (N/S)

(WEST)

2-L-3x3x5/16 x 1 1/2 400C
(GOSL=1 3/4)
(4 C/C)

2-1 x 1/2 SLOT IN PL-Fd ON ℄

1-PL 9 x 1/2 x 3'-11 1/4 pd
(A572-GR50)

24-7/8 ø x 2

CUT 1'-11 1/4 | 2'-0

SECT. G-G

CUT 1/2 x 3

2-L 5 - 400 C
(4 C/C)

PL 4 3/4 x 3/8 x 1'-1 1/2 - pb

PL 4 3/4 x 3/8 x 10 - pc

SECTION D-D

CLIP 3/4 x 3/4 @ 45°

CLIP 1/2 x 1/2 @ 45°

B4388 ONE - W 23 3/4 x 9 x 7/16 @ 68 x 28'-8 3/8 (DIV.4513) (A572-GR50) (K4/17)

FIELD BOLTS (A325F)
1B - H.T. BOLTS 7/8 x 2
G - H.T. BOLTS 7/8 x 2 1/4

MATERIAL: E70-XX U/N
E70 SERIES ELECTRODES
REF. DWGS: E47A
900, 977, 9175

Oct. 16/86

REVISED			
DATE	BY	CHKD HOLES	15/16"
DATE	BY	PAINT	NONE
DATE	BY	ERECTED BY	
DATE	BY	FIELD PAINT	
DATE	BY	INSPECTION	

BEAMS 47TH FLOOR
1 WORLD TRADE CENTER
TISHMAN CONSTRUCTION
SEVER-WOTH & SONS P.C.
IRWIN G. CANTOR P.C.

NWP FEB 84 8B JB
84-153 4285

X64