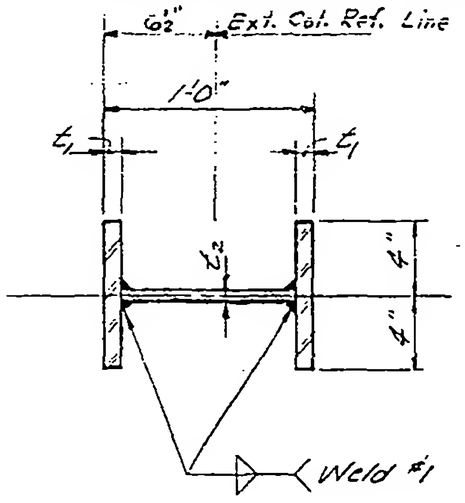
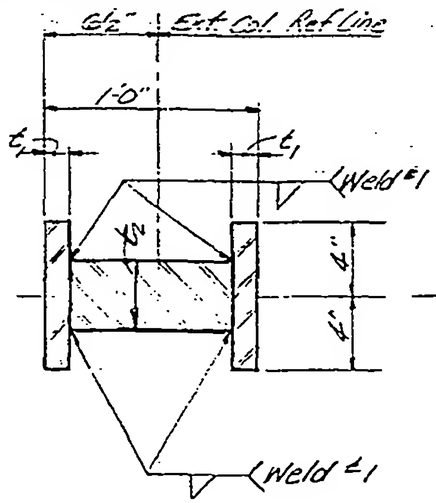
SKILLING, HELLE, CHRISTIANSEN, ROBERTSON — Structural & Civil Engineers

PROJECT: THE WORLD TRADE CENTER | TITLE: EXTERIOR WALL-107 TO 110 - COLUMN TYPES | DATE: 8/15/69

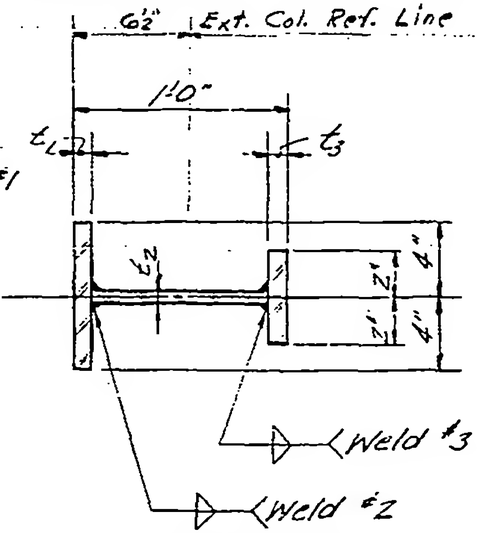
REVISIONS
12-15-69
3-16-70
4-10-70
8-3-70R



A1, A2 & A4 thru A11



A3 & A7



B1 thru B4

Schedule Col. Type A

Tower	Mark	t_1	t_2	Weld #1	Fy
A & B	A1	1	1/2	5/16	42
A & B	A2	1 1/2	3/4	3/8	42
A	A3	1 1/2	3 1/2	1/2	50
A	A4	1	3/4	5/16	42
B	A5	1 1/4	3/4	5/16	42
B	A6	1 3/4	3/4	3/8	42
B	A7	1 3/4	3 1/2	1/2	50
B	A8	2	3/4	3/8	42
B	A9	1 1/4	1/2	5/16	42
B	A10	1 1/4	3/8	5/16	42
B	A11	1 1/2	1/2	3/8	42

Column Type A

Schedule Column Type B

Tower	Mark	t_1	t_2	t_3	Fy	Weld #2	Weld #3
A & B	B1	1	1/2	1	42	5/16	5/16
A & B	B2	1 1/2	3/4	1 1/2	42	3/8	3/8
A & B	B3	1 1/2	3/4	1 1/2	50	3/8	3/8
B	B4	1 3/4	3/4	1 3/4	50	3/8	3/8

Column Type B

See Dwgs 4-A3-2.1 thru 4-A3-2.4 and 4-B3-2.1 thru 4-B3-2.4 for locations.
See Dwg 4-AB3-1 for Index & Gen Notes.

DESIGNED J.H
DRAWN J.O.

4-AB3-S.2