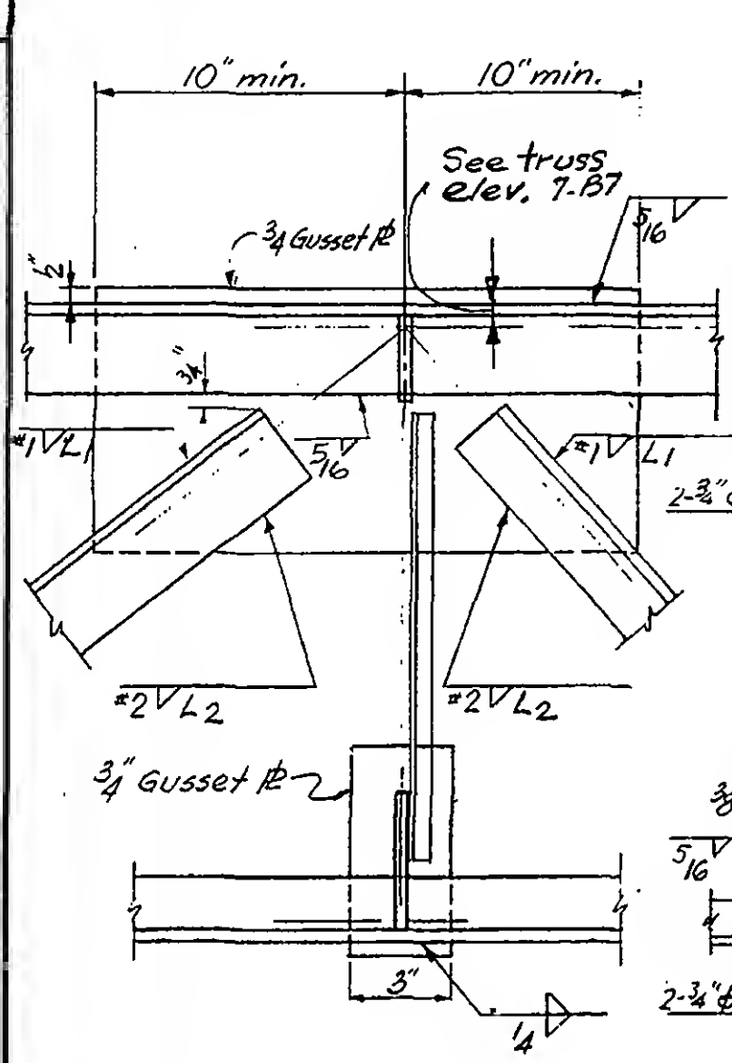
SKILLING, HELLE, CHRISTIANSEN, ROBERTSON — Structural & Civil Engineers

PROJECT: THE WORLD TRADE CENTER

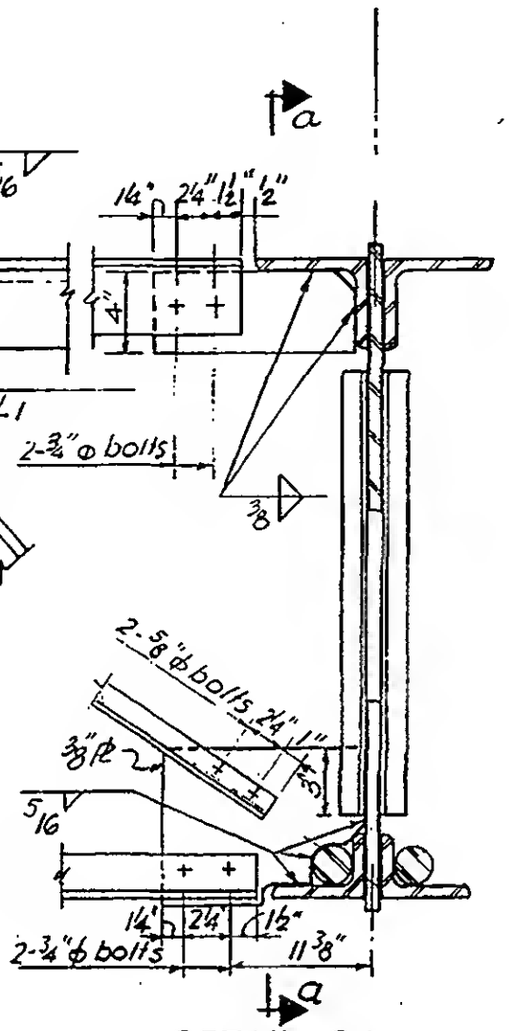
TITLE: FLOOR TRUSS DETAIL 9.1 & 9.2

DATE: 3-19-69

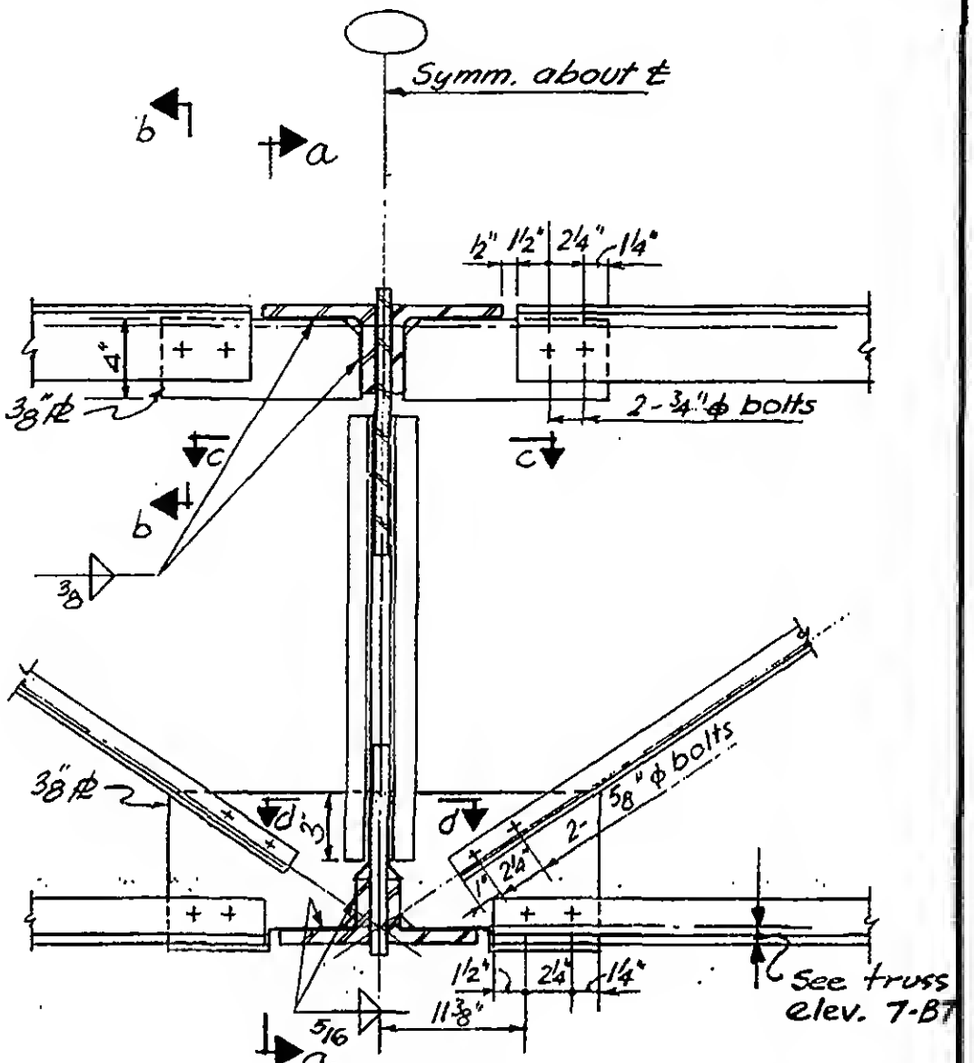
REVISIONS



Section a-a

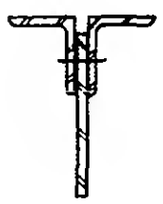


DETAIL 9.1

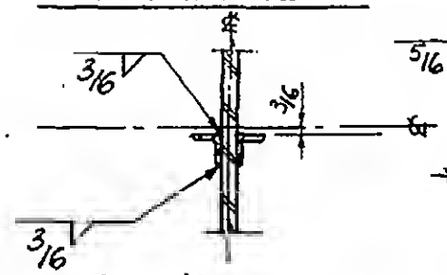


DETAIL 9.2

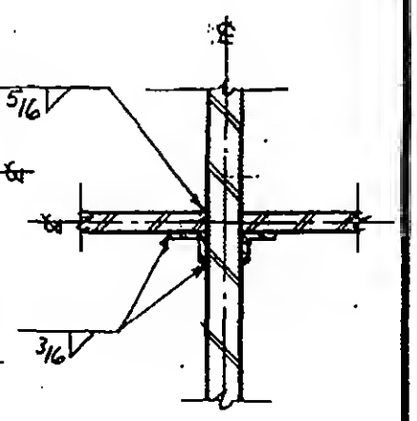
Member Size	Weld #1	L_1	Weld #2	L_2	Sign
1 3/4 x 1 1/4 x 1/4	1/4	6	3/16	4	-
2 1/2 x 1 1/2 x 1/4	1/4	6	3/16	4	-
2 1/2 x 2 x 1/4	1/4	6	3/16	4	-
2 1/2 x 1 1/2 x 5/16	1/4	6	1/4	4	-
4 x 3 1/2 x 7/16	9/16	10	3/8	7	-
1 x 1 x 1/4	1/4	6	3/16	4	+
1 1/4 x 1 1/4 x 1/4	1/4	6	3/16	4	+
2 1/2 x 2 x 1/4	5/16	7	3/16	5	+
3 x 2 x 1/2	7/16	9	3/8	6	+



Section b-b



Section c-c



Section d-d

LICENSED PROFESSIONAL ENGINEER — LESLIE E. ROBERTSON — No. 34960 — UNIVERSITY OF THE STATE OF NEW YORK

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7-B8-9.1