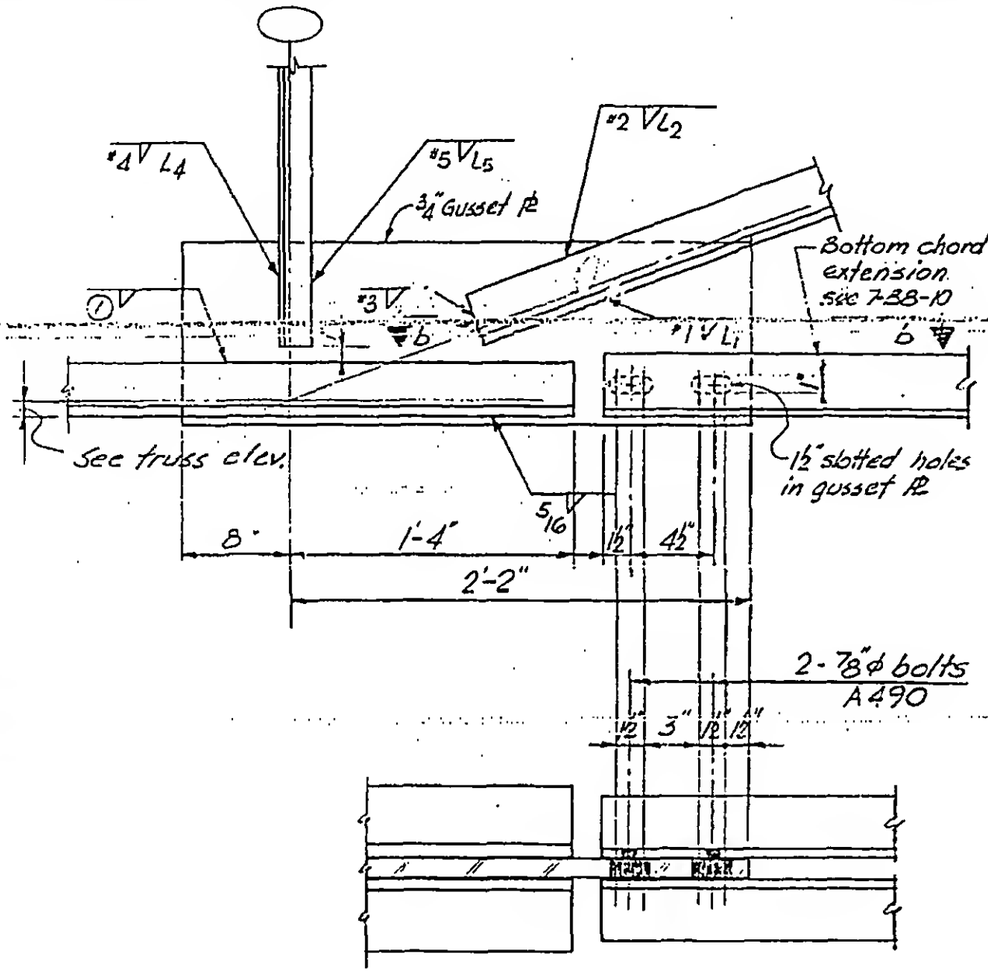
SKILLING, HELLE, CHRISTIANSEN, ROBERTSON — Structural & Civil Engineers

PROJECT: THE WORLD TRADE CENTER | TITLE: FLOOR TRUSS DETAIL 7.2 | DATE: 3-19-69

REVISIONS



Section b-b

See 7-B7 for truss elev.

Member size	Diagonal				
	Weld #1	L1	Weld #2	L2	Weld #3
2½ × 2 × 5/16	3/8	7	1/4	5	—
2½ × 2 × 3/8	5/16	9	1/4	6	—
3 × 2 × 3/8	3/8	9	5/16	6	—
3 × 2 × ½	3/8	9	5/16	6	7/16
4 × 3 × 5/8	7/16	9	5/16	6	5/16

Member size	Vertical			
	Weld #4	L4	Weld #5	L5
1¼ × 1¼ × ¼	3/16	5	3/16	5
2½ × 1½ × ¼	5/16	5	3/16	5
2½ × 2 × 5/16	7/16	5	¼	5
2½ × 2 × 3/8	½	5	¼	5

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7-B8-7.2