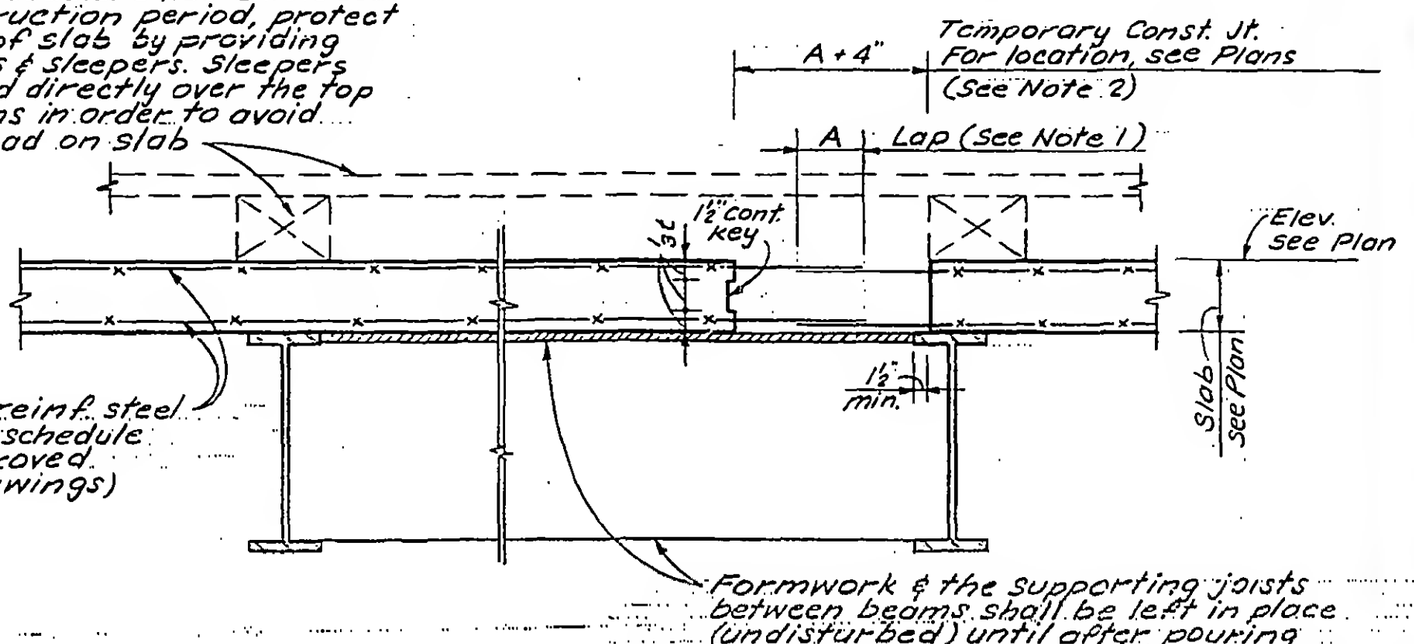
SKILLING, HELLE, CHRISTIANSEN, ROBERTSON — Structural & Civil Engineers

PROJECT: THE WORLD TRADE CENTER | TITLE: TEMPORARY CONSTRUCTION JOINT DETAIL | DATE: 2-27-69

REVISIONS

6-13-69 GEN. REV.

Where heavy loads are liable to occur during construction period, protect this portion of slab by providing timber planks & sleepers. Sleepers shall be placed directly over the top of steel beams in order to avoid accidental load on slab



Notes:

1. Provide lap splice for all reinf. to allow temperature movements and the lap shall be:
   a. For WWF, the overlap distance between outermost cross wires of each fabric sheet shall not be less than the spacing of the cross wires plus 2".
   b. For reinf. bars, the lap shall not be less than 36 bar diameters.
2. All joints shall not be closed unless:
   a. All floors directly above have been constructed, enclosure walls built, and the temperature control is properly maintained within the range as shown on Mech. Dwg. SK-M-40 thru 45 (by JBB, 8-23-68)
   b. As directed by the Engineer.

LICENSED PROFESSIONAL ENGINEER — LESLIE E. ROBERTSON — No. 34360 — UNIVERSITY OF THE STATE OF NEW YORK

DESIGNED

DRAWN S.C.

REVIEWED E.L.

8-JKS-14.3