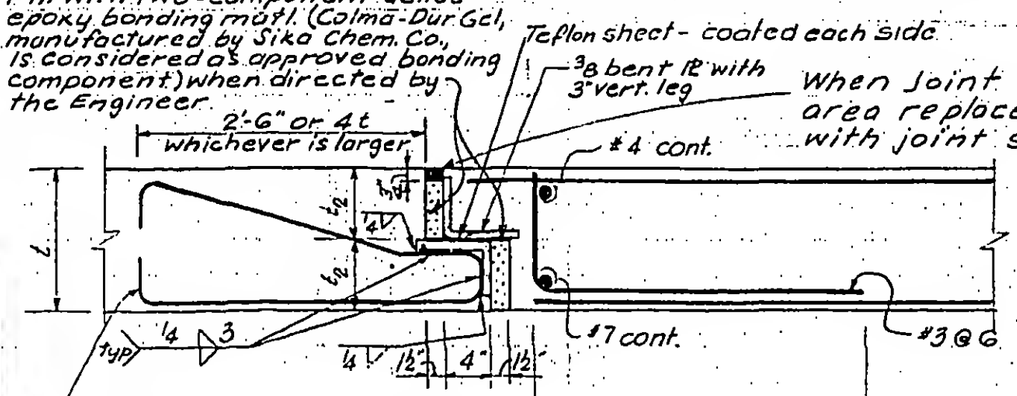
SKILLING - HELLE - CHRISTIANSEN - ROBERTSON Structural & Civil Engineers

PROJECT THE WORLD TRADE CENTER | TITLE TEMPORARY EXPANSION JOINT - TYPE A | DATE 5-1-68

REVISIONS
12-18-68
2-27-69
3-25-69
4-2-69
5-21-69

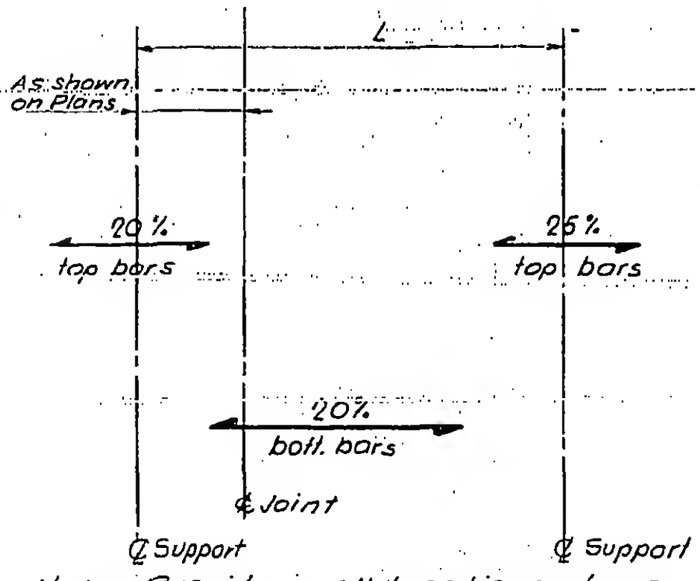
Fill with Two-component Gelled epoxy bonding matl. (Colma-Dur Gel, manufactured by Sika Chem. Co., is considered as approved bonding component) when directed by the Engineer.



See Plans for Expansion Joint layout.
See 8-JK5-14.4 thru 14.6 for alternate det.

Notes.

1. Joints shall not be closed unless:
   a) All floors directly above are closed and the temperature control is properly maintained within the range as shown on the Mech. Dwg. SK-M-40 thru 45 (By JBB 8-23-68).
   b) As directed by the Engineer.



Note: Provide in all locations where directed by the engineer

TYPICAL ADDED REINFORCING AT FLAT SLABS

Note: Provide in all locations where directed by the engineer

TYPICAL ADDED REINFORCING AT ONE-WAY SLABS

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

DRAWN S.C.
REVIEWED J.M. & F.I.

8-JK5-14.1