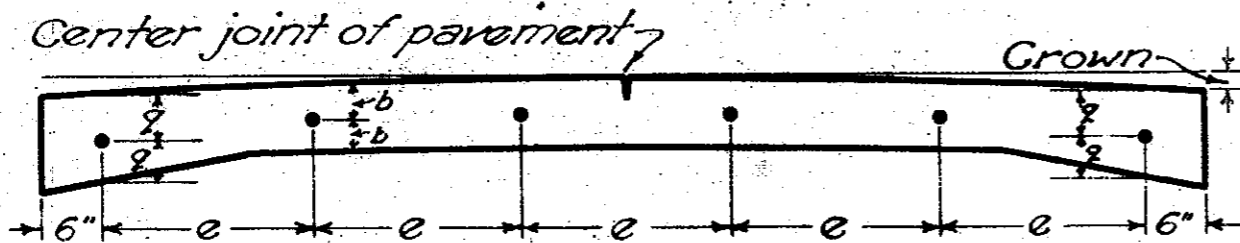
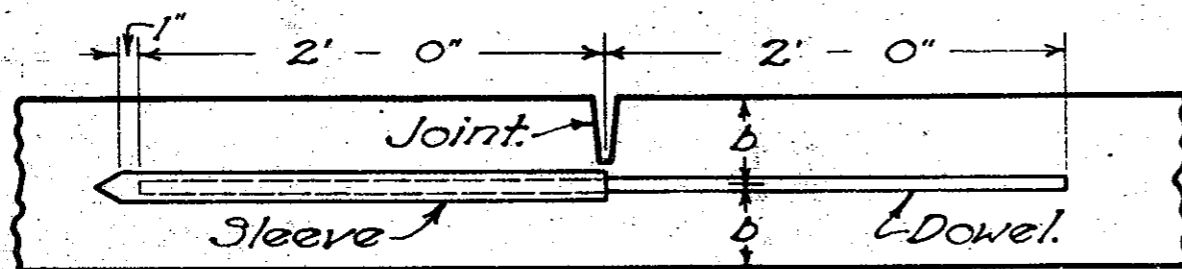


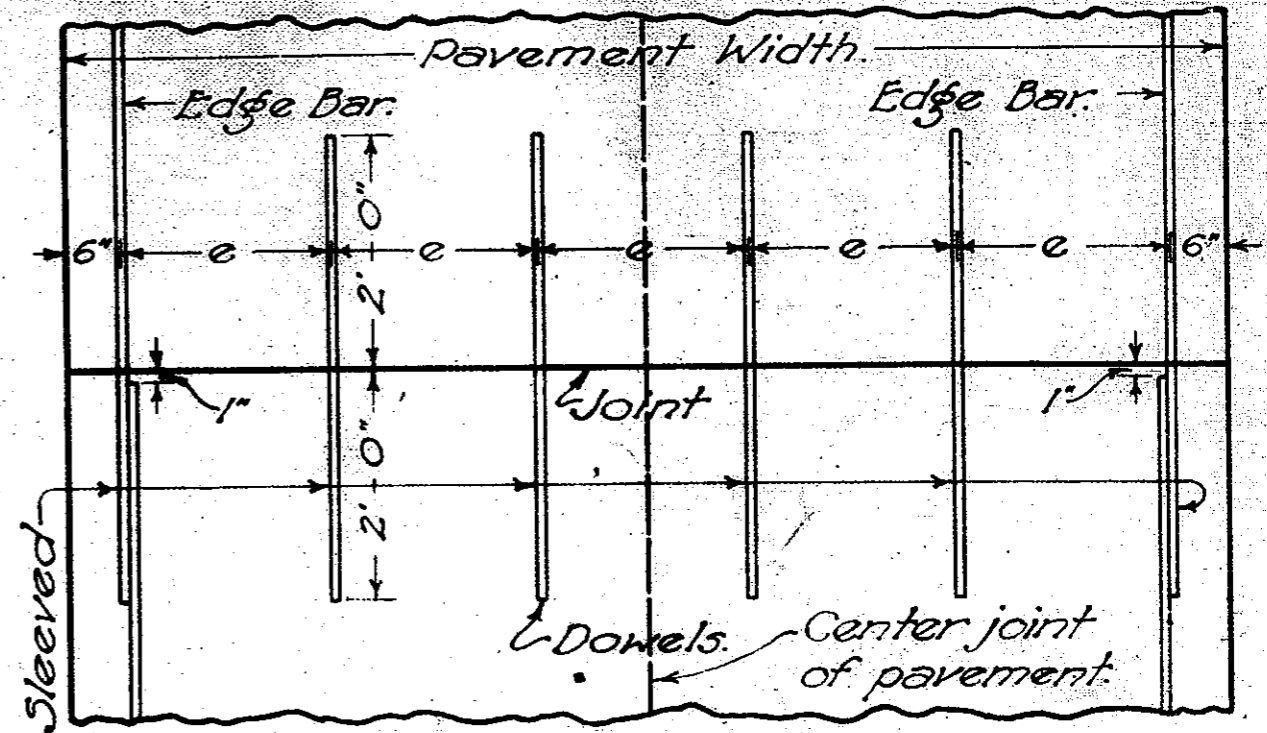
DETAIL OF JOINT SPACING



DETAIL OF DOWEL SPACING



DETAIL OF IMPRESSED CONTRACTION JOINT
(To conform to Const. Drawing N^o.98).



PLAY OF JOINT

G-C = Contraction Joints.
If the pavement is constructed between the dates of September 15th and May 15th, expansion joints shall be constructed at each third joint as per specifications.

Expansion joints shall also be constructed if shown on the plans, special provisions and proposal.

All dowel and edge bars to be 3/4" round, smooth bars with neat fitting sliding sleeve on one end.

All sleeves shall be of metal.

All dowel and edge bars shall be supported by means of an approved device.

All joints to be edged with a beading tool of 1/4" radius.

If the width of the pavement exceeds 24', additional sleeved dowel bars shall be placed to preclude of dimension 'e' exceeding 4.5'.

The spacing for joints ('a' in diagram above) will be 25' to 30' for a gravel aggregate or resurfacing and 30' to 50' for a broken stone or slag aggregate. Exact spacing to be indicated on typical section sheet for coarse aggregate or type contemplated.

BUREAU OF CONSTRUCTION OHIO DEPARTMENT OF HIGHWAYS		<small>REVISED</small> <small>8-1-30</small> <small>8-6-31</small>
SLEEVED DOWEL CONTRACTION JOINT		
STANDARD CONSTRUCTION DRAWING 95 1930		
APPROVED <i>A.P.C.</i>		CHIEF ENGR. CONST.