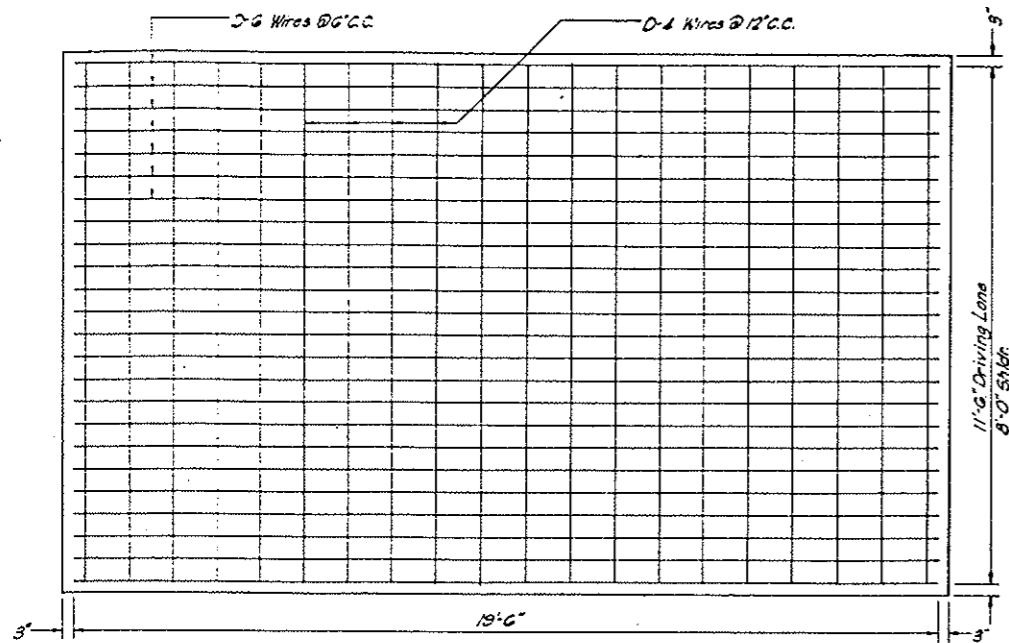


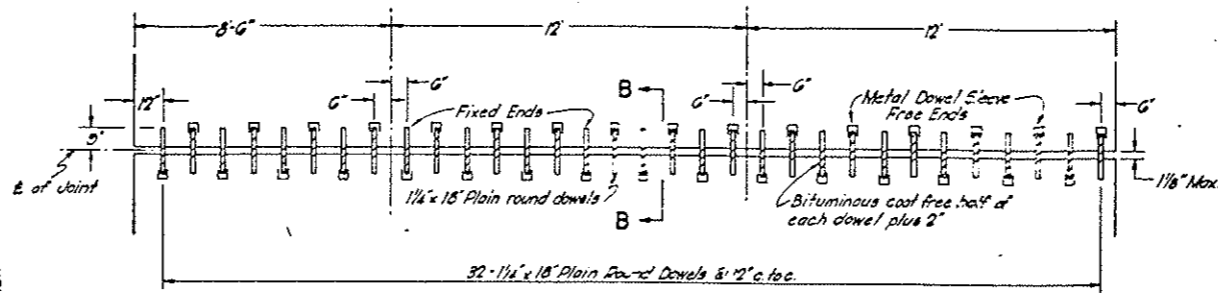
JOINT DETAILS

FED. ROAD DIST. NO.	STATE	PROJ. NO.	SHEET NO.
8	N.D.	MG-1-010(05)	12

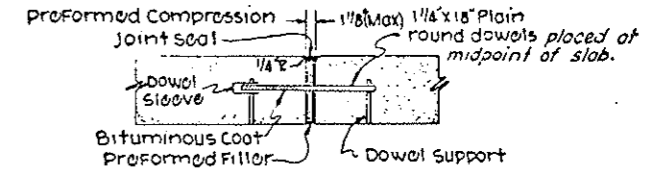


TYPICAL REINFORCED CONCRETE RDWY. PANEL WITH WELDED WIRE FABRIC

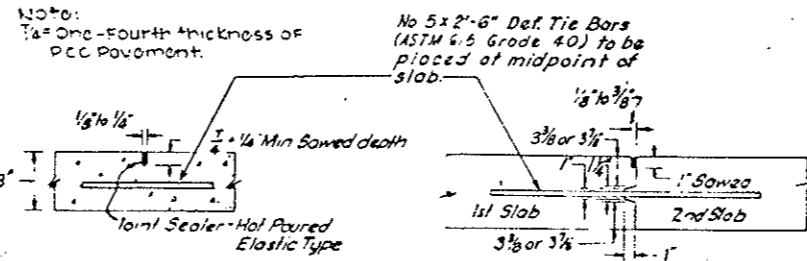
NOTE:
Place Mesh at mid-depth of slab.
An equivalent area of steel may be used if approved by the Eng'r.



PLAN EXPANSION JOINT DOWEL BAR ASSEMBLY



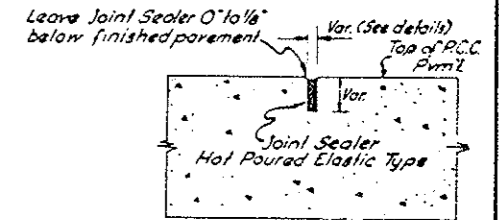
B-B



SAWED LONGITUDINAL JOINT

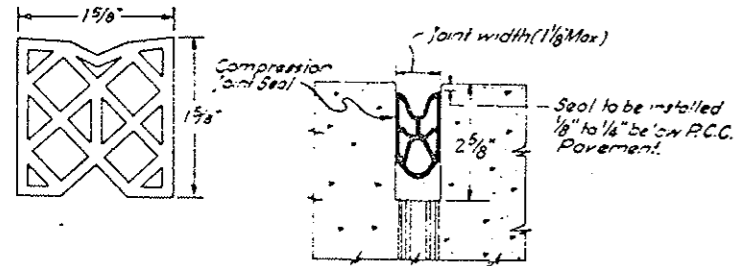
LONGITUDINAL CONSTRUCTION JOINT (KEYED & TIED JOINT)

Note: Bars to be spaced at approx 4'-0" C to C



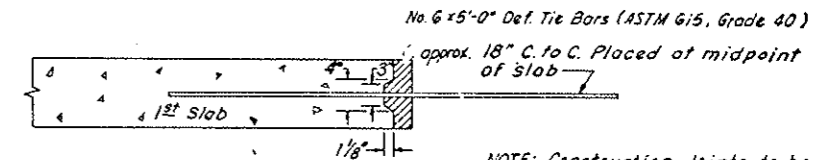
JOINT SEALER DETAIL

(Applies to all sawed joints except transverse joints)



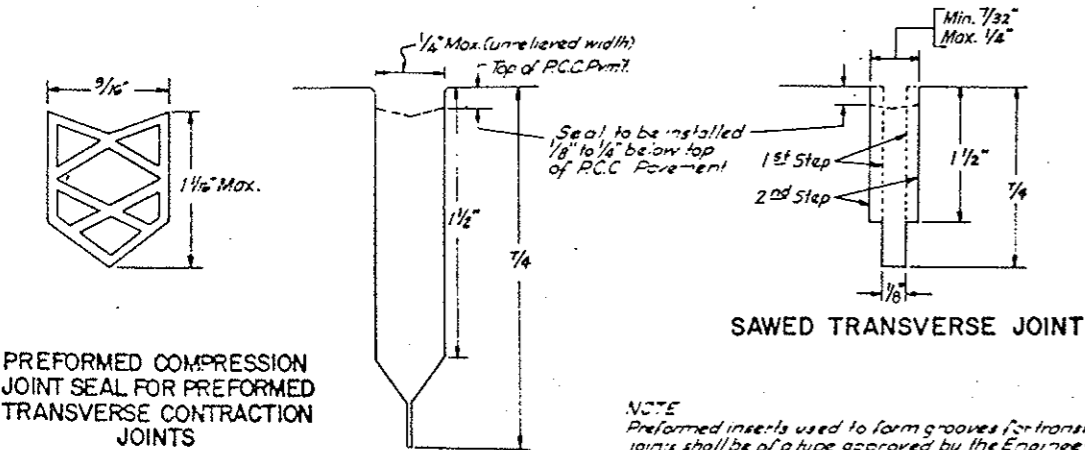
PREFORMED COMPRESSION JOINT SEAL FOR PREFORMED EXPANSION JOINT

INSTALLATION (Expansion Joint Seal)



TRANSVERSE CONSTRUCTION JOINT (Keyed & Tied Joint)

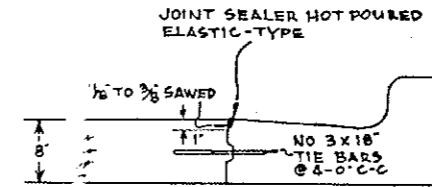
NOTE: Construction Joints to be sawed to a depth of 1" and a width of 1/4" to 3/8" and sealed.



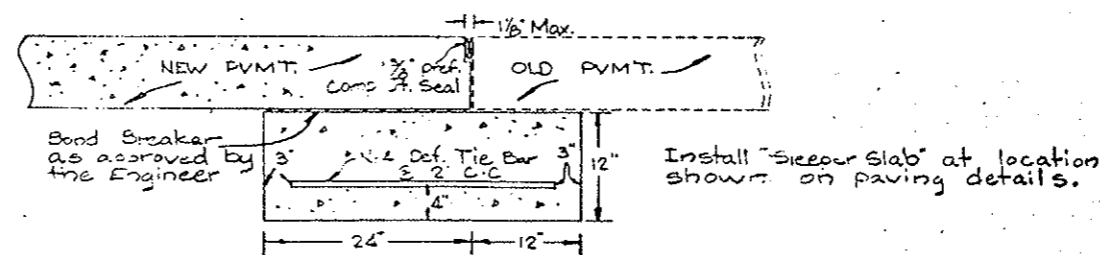
PREFORMED COMPRESSION JOINT SEAL FOR PREFORMED TRANSVERSE CONTRACTION JOINTS

PREFORMED TRANSVERSE CONTRACTION JOINT

NOTE
Preformed inserts used to form grooves for transverse joints shall be of a type approved by the Engineer. The preformed insert shall have a maximum top width of 1/4" and a min. depth of 2". The preformed insert shall form a groove so shaped that the top edge of the installed sealer will be 1/8" to 1/4" below the top edge of the P.C.C. Pmt. Transverse joint may be sawed to dimensions shown in lieu of forming.
Preformed compression joint seals of other shapes may be used. The shape and dimensions must be approved by the Engineer.



JOINT SEALER AT ALL CURB & GUTTER SECTIONS



SLEEPER SLAB INSTALLATION

(Not a saw item - cost to be included with other items)