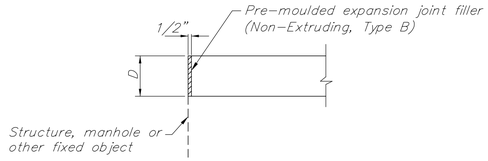
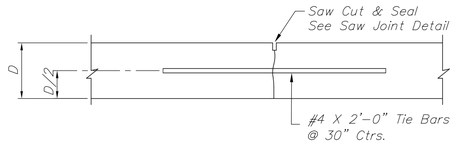
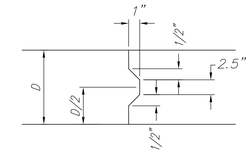
STATE	PROJECT NO.	YEAR	SHEET NO.	TOTAL SHEETS
KANSAS	87 N–0357–01	2008	50	185



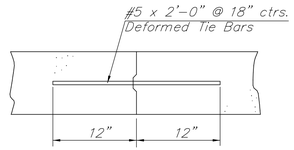
ISOLATION JOINT (I.J.)
(At Structures)



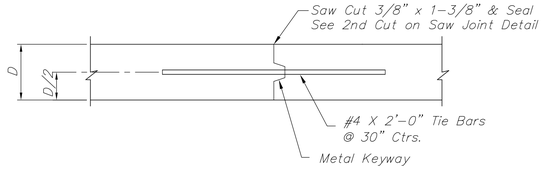
LONGITUDINAL JOINT DETAIL (L.J.)



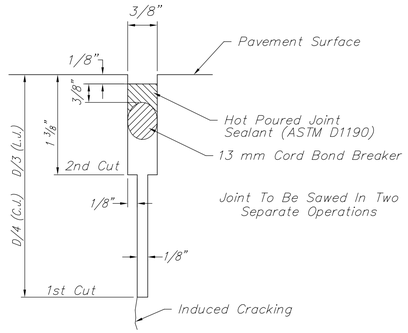
KEYWAY DETAIL



TIED CONSTRUCTION (T.J.) AND
CONTRACTION (C.J.) JOIN DETAIL

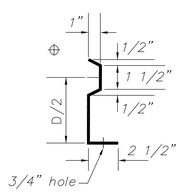


OPTIONAL LONGITUDINAL JOINT DETAIL (L.J.)



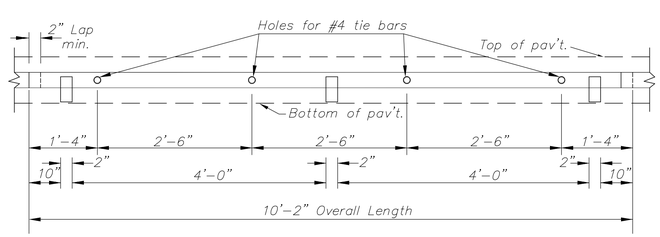
SAW JOINT DETAIL

Note: Contraction joints will be constructed at the planned location or as directed by the Engineer. When necessary to interrupt continuous placement for a substantial length of time or at the end of a day's pour, the Contractor has the option of ending placement at a contraction joint or with a construction joint located a minimum of five (5) feet from a contraction joint. Either joint type may be constructed by placing a header at the end of the pour or by paving past the joint location, sawing the joint after the concrete has hardened, and drilling holes for the tie bars and securing into the concrete with epoxy or cement grout.



SECTION OF RECESSED
FORM LEG

⊕*Snap–in leg or other approved designs may be used inlieu of welded leg.*



METAL STRIP FOR LONGITUDINAL CONSTRUCTION JOINT

To be used only against forms. Shall not extend through contraction or expansion joints. Other types of construction shall be permitted with the approval of the engineer.

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KANSAS DEPARTMENT OF TRANSPORTATION

OLIVER IMPROVEMENTS
CONCRETE PAVEMENT DETAILS

PROJECT NO. 87 N–0357–01 SEDWICK CO.

M K E C ENGINEERING CONSULTANTS, INC.
WICHITA, KANSAS

DESIGNED BY:	LAC	CHECKED BY:	JRA	
DRAWN BY:	JSB	DATE: 4/07/05	SHEET 50 OF 185	