



PAVEMENT JOINT KEY

- 1 LONGITUDINAL CONSTRUCTION JOINT WITH NO. 6 x 30" EPOXY COATED TIE BARS AT 24" CENTERS FORMED IN PLACE (STD. 420001)
- ② SAWED LONGITUDINAL JOINT WITH NO. 6 x 30" EPOXY COATED TIE BARS AT 30" CENTERS (STD. 420001)
- 3 SAWED TRANSVERSE CONTRACTION JOINT WITH 11/2" DIA. X 18" EPOXY COATED DOWEL BARS AT 12" CENTERS (STD. 420001)
- 4 1" EXPANSION JOINT WITH 11/2" DIA. X 18" EPOXY COATED DOWEL BARS AT 12" CENTERS (STD. 420001)
 NOTE: EXPANSION JOINT WIDTH MODIFIED FROM STD. 420001
- (5) LONGITUDINAL CONSTRUCTION JOINT WITH NO. 6 × 24" EPOXY COATED TIE BARS AT 24" CENTERS FORMED IN PLACE (STD. 420001)
- (6) TRANSVERSE CONSTRUCTION JOINT WITH 11/2" DIA. X 18" EPOXY COATED DOWEL BARS AT 12" CENTERS (STD. 420001).

LEGEND

PROPOSED 1" EXPANSION JOINTS

--- PROPOSED LONGITUDINAL JOINTS

----- PROPOSED TRANVERSE CONTRACTION JOINTS

OR
 PROPOSED INLETS

PROPOSED MANHOLES

ILLINOIS DEPARTMENT OF TRANSPORTATION

PAVEMENT JOINT PLAN

DATE : 8-05 DRAWN BY : S.M.W. CHECKED BY : R.L.H.

CITY OF CHAMPAIGN

140+00

END P.C. CONCRETE PAVEMENT © DUNCAN RD. STA. 139+66.00

139+66.00 12.00′ RT.

PROPOSED BITUMINOUS SHOULDERS

① OR ②

PROPOSED BITUMINOUS / SHOULDERS

PROPOSED ¢ DUNCAN RD.

3√

15' 12.32' 12.32'

SECTION NO. 00-00374-00-PV

CHAMPAIGN COUNTY

END IMPROVEMENTS
DUNCAN RD.
STA. 140+66.00

P.O.T. 141

SHEET 67 OF 149 SHEETS C01330

SCALE : 1"=20"