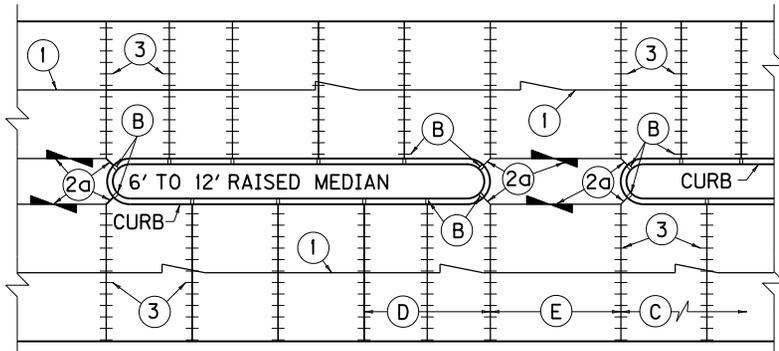
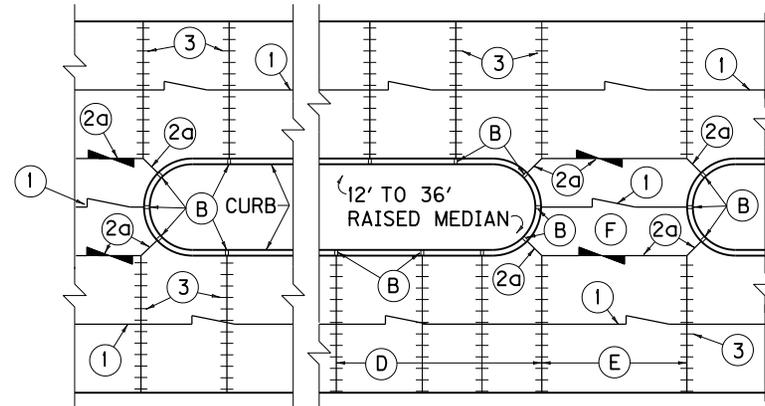


TYPICAL STORAGE LANE, CROSS-OVER SINGLE INTERSECTION, ACCELERATING AND DECELERATING LANE



TYPICAL DIVIDED PAVEMENT WITH NARROW RAISED MEDIAN AND CROSS-OVER



TYPICAL DIVIDED PAVEMENT WITH WIDE RAISED MEDIAN AND CROSS-OVER

NOTES:

SEE CURRENT STD. DWG. **RPS-010** FOR JOINT SYMBOLS AND DETAIL.

ALL INTEGRAL CURBS CONSTRUCTED WITH CONCRETE BASE OR PAVEMENT SHALL HAVE JOINTS COINCIDING WITH THE TRANSVERSE JOINTS AND OTHER JOINTS SHOWN ON THIS STANDARD DRAWING. THE JOINTS SHALL BE FILLED WITH 1/2" PREMOLED EXPANSION JOINT FILLER, CUT TO THE REQUIRED SECTION.

- (B) 1/2" EXPANSION JOINT FILLER.
- (C) NORMAL SPACING OF CONTRACTION JOINTS 15'-0" ON CENTER.
- (D) THIS DISTANCE TO BE EQUALLY DIVIDED WHEN GREATER THAN 20 FEET AND LESS THAN 40 FEET.
- (E) NO CONTRACTION JOINT REQUIRED WHEN DISTANCE LESS THAN NORMAL SPACING OF JOINTS. EQUALLY DIVIDED WHEN DISTANCE IS GREATER THAN 20 FEET AND LESS THAN 40 FEET.
- (F) A LONGITUDINAL SAWED JOINT SHALL BE CONSTRUCTED IN THE CROSS-OVER WHEN THE WIDTH OF CROSS-OVER BECOMES GREATER THAN 16 FEET AND LESS THAN 24 FEET. WHEN WIDTH BECOMES GREATER THAN 24 FEET A LONGITUDINAL CONSTRUCTION JOINT SHALL BE CONSTRUCTED IN THE CROSS-OVER.
- (G) SHOULD THE CROSS-OVER LENGTH BECOME GREATER THAN NORMAL SPACING OF CONTRACTION JOINTS A TRANSVERSE CONTRACTION JOINT SHALL BE PLACED IN THE CROSS-OVER OPPOSITE THE CONTRACTION JOINTS IN THE MAINLINE.

USE WITH CUR. STD. DWG. **RPS-010**

KENTUCKY	
DEPARTMENT OF HIGHWAYS	
CONCRETE	
PAVEMENT JOINTS	
TYPES AND SPACING	
STANDARD DRAWING NO. RPS-032-05	
SUBMITTED: <i>Sam W. Stone</i>	12-2-02
<small>DIRECTOR DIVISION OF DESIGN</small>	<small>DATE</small>
APPROVED: <i>J. M. Howell</i>	12-2-02
<small>STATE HIGHWAY ENGINEER</small>	<small>DATE</small>