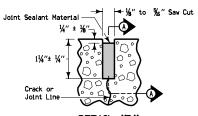
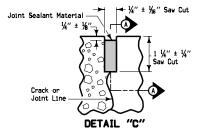
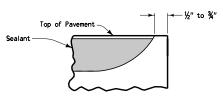


DETAIL "A"(Sawcut formed by conventional concrete saving equipment)



(Sawcut formed by approved early concrete sawing equipment)





SECTION A-A
DETAIL AT EDGE OF PAVEMENT

- 1) See Standard Road Plan RH-55 for dowel assembly fabrication details.
- (2) Refer to Bar Size Table.
- (3) Depth of sawcut shall be T/3 ± 1/4, except 'C' joint shall be T/4 ± 1/4.
- 4 'DW' joint shall be located at a midpanel location between future 'C' or 'CD' joints. It shall be no closer than 5'-0" to a 'C' or 'CD' joint.
- $\begin{picture}(60,0)(0,0) \put(0,0){\line(0,0){10}} \pu$
- (6) Edge with 1/ 4" tool for length of joint indicated if formed; edging not required when cut with diamond blade saw. Remove header block and board when second slab is poured.
- $\begin{picture}(7)\put(0.5){\line(0.5){100}} \put(0.5){\line(0.5){100}} \pu$
- 8 Unless otherwise specified, transverse contraction joints in mainline pavement shall be 'CD' when \bigcirc is greater or equal to 8". 'C' when \bigcirc is less than 8".
- (9) 'RT' joint may be used in lieu of 'DW' joint at the end of the days work. Any pavement damaged due to the drilling shall be removed at the contractor's expense.

BAR SIZE TABLE			
	⟨ 8′′	≥ 8" but < 10"	≥ 10″
Dowel Diameter	34′′	11/4"	1½"
Tie Bar Size	#6	#10	#11

