







TYPE C
CONSTRUCTION JOINT

TYPE D

LONGITUDINAL JOINT WITH TIE BAR

NOTES:

- 1. SPACING OF TYPE B TRANSVERSE CONTRACTION JOINTS WITH LOAD TRANSFER DEVICES SHALL HAVE RANDOM SPACING 4.88m, 4.27m, 3.66m.
- 2. TIE BARS FOR LONGITUDINAL JOINT SHALL NOT BE REQUIRED IN INTERSECTION AREAS FROM END OF CURB RADIUS TO CORRESPONDING END OF RETURN RADIUS ON OTHER SIDE OF INTERSECTING STREET.
- 3. PANEL JOINTS SHOULD BE ADJUSTED SO THAT ANY STRUCTURE (MH, WV, ETC) THAT FALLS WITHIN THE PANEL WHEREVER POSSIBLE, THERE SHOULD BE A MINIMUM OF 0.6m FROM EDGE OF STRUCTURE TO ANY PANEL JOINT. REFER TO AS-213 FOR UTILITY ISOLATION.
- 4. ANGLES BETWEEN PAVEMENT JOINTS MUST NOT BE LESS THAN 45°.
- 5. ALL WORK SHALL CONFORM TO CITY OF WINDSOR STANDARD SPECIFICATION S-7 AND S-9.
- 6. CATCH BASINS, UTILITY MANHOLES, UTILITY VALVES, ETC. SHALL BE ISOLATED AS PER AS-213.
- 7. SELF LEVELING MAINTENANCE HOLE FRAME & COVER SHALL BE USED IN CONCRETE PAVEMENT, WHERE POSSIBLE. REFER TO AS-553.

CITY OF WINDSOR
ENGINEERING DEPARTMENT

RURAL ARTERIAL
CONCRETE PAVEMENT

DR'N BY: AC, AZ

DATE: FEB, 1973

REV. DATE: JUN, 2024

CH'KD BY (GEO/OPS): PJU, AL
PASSED BY: FM

CITY ENGINEER

AS-226

NOT TO SCALE