

SEE STANDARD DRAWING NO. RPM-J-5 FOR DETAILS AT NOSE.

EXIT RAMP IS SHOWN, USE SIMILAR DETAIL FOR ENTRANCE RAMP.

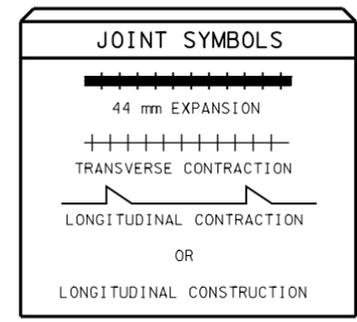
REPEAT SEQUENCE (STONE OR GRAVEL)

**FOOTNOTES**

- ① SKEW JOINTS WITH TURNING RADII WHEN LENGTH OF JOINT IS GREATER THAN 2.4 m.
- ② SEE DETAIL A-A ON STANDARD DRAWING NO. RPM-J-1.
- ③ LONGITUDINAL JOINT IS TO END WHEN IT REACHES THE EXPANSION JOINT. LONGITUDINAL JOINTS WILL NOT BE PERMITTED FROM THE EXPANSION JOINT TO THE END OF THE RAMP.

**GENERAL NOTE**

Ⓐ UNLESS OTHERWISE NOTED IN THE PLANS, THE TRANSVERSE CONTRACTION AND EXPANSION JOINTS SHALL BE SKEWED AT 90° TO THE ROADWAY CENTERLINE OR BASELINE.



CROSS-REFERENCE DRAWINGS FOR THIS SHEET: RPM-J-1, RPM-J-5, RPM-J-9, RPM-J-11, RPM-J-13, RPM-J-15, RPM-J-17, RPM-J-18 AND RPM-J-19.



ALL UNITS ARE IN MILLIMETERS UNLESS NOTED OTHERWISE.

MINOR REVISION -- FHWA APPROVAL NOT REQUIRED.

STATE OF TENNESSEE  
DEPARTMENT OF TRANSPORTATION

CONCRETE RAMP  
JOINT TYPES AND  
SPACING