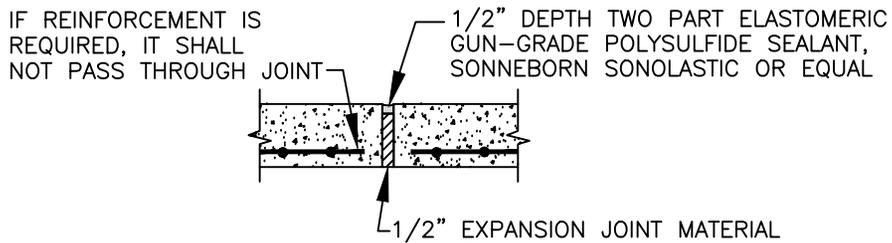


**ROOFING PAPER LOCATION**



**EXPANSION JOINT DETAIL**

**NOTES**

1. ALL CONCRETE SHALL BE MD DEPT. OF TRANS. S.H.A. MIX NO. 3 WITH A 28 DAY COMPRESSIVE STRENGTH OF 3,500 P.S.I., WITH 5%-8% AIR AND 2"-5" SLUMP. DO NOT ADD WATER TO THE SURFACE FOR FINISHING. ALL EXPOSED SURFACES SHALL RECEIVE A LIGHT TRANSVERSE BROOM FINNISH.
2. TOOL JOINTS SHALL BE EVERY 5'-0" ON STANDARD SIDEWALKS (5'-0" WIDE). SQUARE SHAPES ARE DESIRED. 1/2" EXP. @ 40' MAX.
3. TOOL JOINTS AS SPECIFIED OR FIELD DIRECTED SHOULD BE PLACED TO RELIEVE STRESS AT THE CORNERS OF DETECTABLE WARNING SURFACES, INLET LIDS AND BOX OUTS AROUND UTILITIES.



CITY OF HAGERSTOWN, MARYLAND - ENGINEERING DIVISION

**TRANSPORTATION STANDARD DETAIL  
TYPICAL SIDEWALK JOINTS**

ISSUE DATE: 03-01-2018

REVISIONS

**Plate T-058**