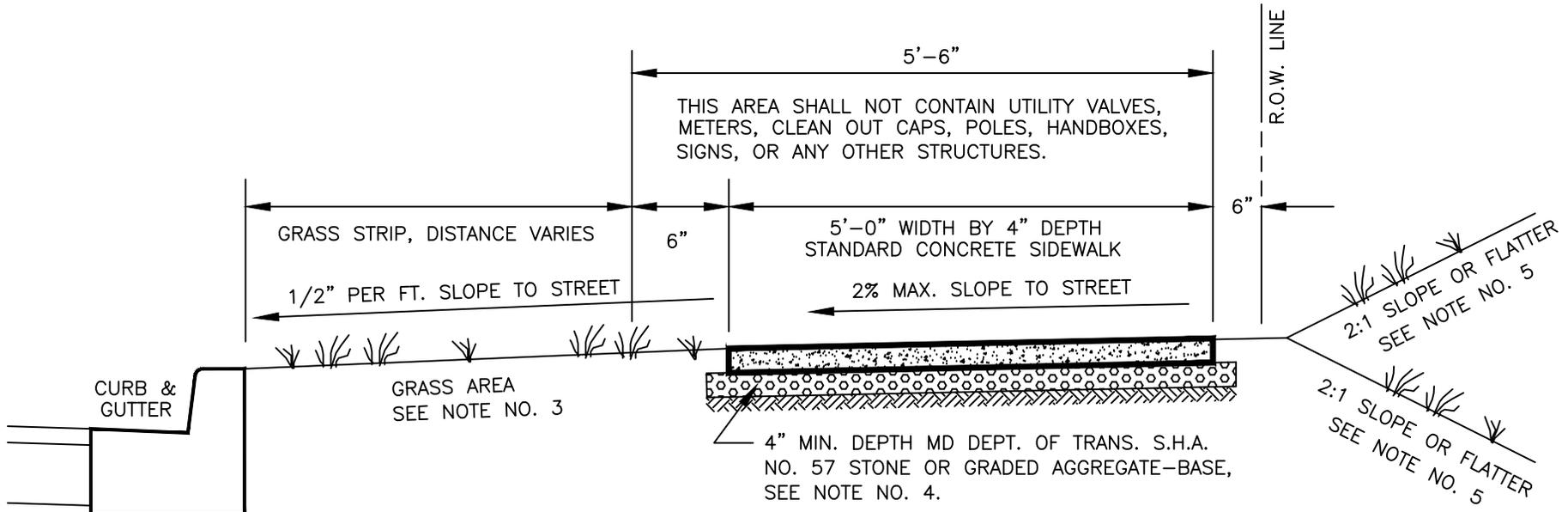


NOTES

1. CONCRETE FOR STANDARD SIDEWALK 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 ENTRAINMENT AND 2"-5" SLUMP. ALL EXPOSED SURFACES SHALL RECEIVE A LIGHT TRANSVERSE BROOM FINISH. DO NOT ADD WATER TO THE SURFACE FOR FINISHING. ALL STANDARD SIDEWALK SHALL BE 5'-0" WIDE BY 4" DEEP AND SHALL BE PLACED ON A BED OF 4" MIN. DEPTH MD DEPT. OF TRANS. S.H.A. NO. 57 CLEAN STONE OR G.A.B. TRANSVERSE 1/2" BITUMINOUS EXPANSION JOINTS SHALL BE PLACED AT INTERVALS OF 40 FEET AT THE EXPANSION JOINT LOCATION IN THE CURB AND GUTTER. TOOLED TRANSVERSE JOINTS SHALL BE INSTALLED EVERY 5 FEET SO AS TO CREATE SIDEWALK SQUARES AND EVENLY DIVIDE THE 40 FEET BETWEEN THE EXPANSION JOINTS. EXPANSION JOINT MATERIAL WILL BE POSITIONED TO ALLOW FOR THE REQUIRED 1/2" DEPTH TWO PART ELASTOMERIC GUN-GRADE POLYSULFIDE SEALANT, SONNEBORN SONOLASTIC OR AN APPROVED EQUAL. SAW CUT JOINTS WILL ALSO RECEIVE THIS SEALANT, BUT AT A 3/8" DEPTH. COVER ALL SEALANT WITH FINE SAND TO REDUCE TRACKING.
2. ALL CITY OF HAGERSTOWN, MD STANDARD CONCRETE SIDEWALK SHALL BE CONSTRUCTED IN COMPLIANCE WITH THE "AMERICANS WITH DISABILITIES ACT" (A.D.A.) REQUIREMENTS. REFER TO SECTION 4.3 FOR INFORMATION CONCERNING "ACCESSIBLE ROUTE".
3. ALL GRASS AREAS ADJACENT TO THE CONCRETE SIDEWALK SHALL RECEIVE 4" MINIMUM DEPTH OF TOPSOIL AND MD DEPT. OF TRANS. S.H.A. MIX NO. 1 GRASS SEED, AND MULCH.
4. NO. 57 STONE SHALL BE AGITATED, VIBRATED, OR OTHERWISE SETTLED IN PLACE. GRADED AGGREGATE-BASE SHALL BE COMPACTED BY MECHANICAL MEANS TO A MINIMUM OF 92% OF THE MAXIMUM DRY DENSITY OF THE MODIFIED PROCTOR (ASTM D1557-78, OR AASHTO T-180) WITH AN IN PLACE MOISTURE CONTENT OF APPROXIMATELY $\pm 2\%$ OF THE OPTIMUM MOISTURE CONTENT.
5. PROVIDE 4:1 SLOPES OR FLATTER IN "CITY LIGHT" EASEMENTS.



STANDARD SIDEWALK SECTION VIEW



CITY OF HAGERSTOWN, MARYLAND - ENGINEERING DIVISION

TRANSPORTATION STANDARD DETAIL
STANDARD CONCRETE SIDEWALK
FOR NEW STREET CONSTRUCTION

ISSUE DATE: 03-01-2018

REVISIONS

Plate T-050