



ALL LOOSE EXCAVATION AT BOTTOM OF TRENCH SHALL BE REMOVED OR COMPACTED BEFORE INSTALLING PIPE AND AGGREGATE.

INVERT OF PIPE SHALL MAINTAIN POSITIVE DRAINAGE WITH NO DIPS OR HUMPS IN FLOWLINE OF PIPE.

NOTES:

1. WALK TO BE DIVIDED INTO EQUALLY SPACED BLOCKS AT APPROXIMATELY 5' INTERVALS. WHERE MH CASTINGS ARE ENCOUNTERED THE CONSTRUCTION JOINT SHALL BE PLACED SO THAT IT BISECTS THE CASTING. EXPANSION JOINT FILLER 1/2" THICK FULL DEPTH OF SLAB SHALL BE INSTALLED EVERY 25' AND BETWEEN WALK AND ANY FIXED STRUCTURE EXTENDING FOR THE FULL DEPTH OF THE SIDEWALK, DRIVEWAYS, EXISTING CONCRETE AND MASONRY STRUCTURES. THE EXPANSION JOINT FILLER SHALL BE 1/2" THICK FULL DEPTH OF SLAB WHERE WALK IS INSTALLED AGAINST BACK OF CURB. SIDEWALK TO BE 6" THICK WITHIN DRIVEWAY LIMITS.
2. THIS DETAIL IS TO REPRESENT ONLY SIDEWALK REPLACEMENT ADJACENT TO CURBS. OTHER ITEMS SUCH AS CURB AND UNDERDRAIN SHALL BE INSTALLED ONLY IF NOTED ON THE PLANS, BID SCHEDULE OR SPECIFICATIONS.

TYPICAL SIDEWALK

CITY OF SOLON
ENGINEERING DEPARTMENT

STANDARD DETAIL

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