


NOTES:

1. 5' MINIMUM WIDTH ON THE SIDEWALK (OR APPROVED BY THE CITY), WITH REPLACEMENT BEING AT LEAST THE SIZE OF ADJACENT SIDEWALK.
2. SIDEWALKS SHALL BE CONSTRUCTED WITH P.C. CONCRETE AND SHALL CONTAIN 6% MIN. ENTRAINED AIR. CONCRETE MIX SHALL CONTAIN SIX 6 BAGS OF CEMENT PER CUBIC YARD, HAVE A 3" MAX. SLUMP, AND 4000 LB TEST AT 28 DAYS.
3. WHERE SIDEWALKS ABUT DRIVEWAYS OR ALLEY APPROACHES, THE CONCRETE THICKNESS OF THE WALK SHALL EQUAL THE THICKNESS OF THE APPROACH (6" MINIMUM FOR RESIDENTIAL AND 8" MINIMUM FOR COMMERCIAL) FOR A DISTANCE OF ONE (1) FULL PANEL OR MINIMUM 5 FEET. SEE STANDARD DRAWING OF THE APPLICABLE DRIVEWAY OR ALLEY.
4. ALL CONCRETE SHALL BE PLACED IN ONE COURSE AND FINISHED WITH A WOOD FLOAT, STEEL TROWEL EDGING. CONTRACTION JOINTS MAY BE TOOLED OR SAW CUT AND SHALL MATCH THE ADJACENT SIDEWALK FINISH.
5. EXPANSION JOINTS SHALL BE PLACED WHEREVER NEW CONCRETE TOUCHES EXISTING CONCRETE AND AT INTERVALS OF 30' OR LESS.
6. WATER AND UTILITY BOXES IN THE SIDEWALK AREA SHALL BE ADJUSTED FLUSH WITH FINAL SURFACE.
7. ROOF DRAINS SHALL BE EXTENDED UNDER THE SIDEWALK AND THROUGH THE CURB. SEE STD DWG STR-02.
8. EXPANSION JOINT MATERIAL SHALL BE REFLEX RUBBER OR APPROVED EQUIVALENT.
9. FORMS SHALL BE MADE OF LUMBER, 2" NOMINAL THICKNESS OR EQUALLY RIGID METAL.
10. IMMEDIATELY AFTER FINISHING, CONCRETE SHALL BE SEALED AND CURED IN AN APPROVED MANNER.
11. NO CONCRETE SHALL BE PLACED UNTIL TEMPERATURE IS 35 DEGREES AND RISING, OR IN A MANNER APPROVED BY THE CITY.
12. CONCRETE SHALL BE PROTECTED FROM FREEZING.
13. DURING CONSTRUCTION OF THE SIDEWALK WHERE A UTILITY SERVICE CROSSES THE AGGREGATE UNDER THE FUTURE CONCRETE TWO 24" # 3 REBAR SHALL BE PLACED OVER THE DRAIN TO PROVIDE REINFORCEMENT.
14. ITEM NUMBERS REFER TO THE ODOT 2019 CMS, CURRENT EDITION. ALL WORK SHALL BE DONE IN ACCORDANCE WITH THESE SPECIFICATIONS.

NOT TO SCALE

Date: 1/1/20	Standard Construction Drawing	
	<h2>STANDARD SIDEWALK</h2>	<p>Drawing No. STR-01</p>