



SIDEWALKS SHALL BE CONSTRUCTED WITH CLASS C CONCRETE (ITEM 499) WHICH SHALL CONTAIN 5% TO 8% ENTRAINED AIR AND A 3" MAXIMUM SLUMP. WHERE DRIVEWAYS CROSS THE SIDEWALK THE CONCRETE SHALL BE 6" THICK FOR RESIDENTIAL DRIVES, OR 8" THICK FOR COMMERCIAL DRIVES.

ALL CONCRETE SHALL BE PLACED IN ONE COURSE AND FINISHED WITH A WOOD FLOAT. PROVIDE A BROOM FINISH. FULL DEPTH EXPANSION JOINTS SHALL BE PLACED WHEREVER NEW CONCRETE TOUCHES EXISTING CONSTRUCTION AND AT INTERVALS OF 30' OR LESS.

WATER AND GAS VALVES BOXES IN THE SIDEWALK AREA SHALL BE ADJUSTED TO PROPER GRADE.

\* EXISTING ROOF DRAINS SHALL BE EXTENDED UNDER THE SIDEWALK AND THROUGH THE CURB. FORMS SHALL BE MADE OF LUMBER 2" NOMINAL THICKNESS OR EQUIVALENT.

NOTIFY THE DELAWARE COUNTY ENGINEER'S OFFICE (740-833-2439) WHEN FORMS WILL BE READY FOR INSPECTION, AT LEAST 24 HOURS BEFORE CONCRETE IS TO BE PLACED. IN NO CASE MAY CONCRETE BE PLACED WITHOUT APPROVAL OF FORM WORK BY THE INSPECTOR.

IMMEDIATELY AFTER FINISHING, CONCRETE SHALL BE CURED IN AN APPROVED MANNER.

NO CONCRETE SHALL BE PLACED UNTIL TEMPERATURE IS 35° F. MIN. CONCRETE SHALL BE PROTECTED IN ACCORDANCE WITH SECTION 451.061 OF THE CURRENT EDITION OF THE CITY OF COLUMBUS CONSTRUCTION AND MATERIAL SPECIFICATIONS.

\* ALL NOTES ON SIDEWALK SPECIFICATIONS DRAWING ALSO APPLY TO DRIVE APPROACH DETAIL EXCEPT THOSE DENOTED WITHIN A \*



*Chris E. Bauserman*

Chris E. Bauserman, P.E., P.S.  
Delaware County Engineer

APPROVED 2008/01/22

REVISED 2021/08/09

STANDARD CONSTRUCTION DRAWING

STANDARD SIDEWALKS  
(608 SPECIFICATIONS)

sheet 1 of 1

DCED-R2300