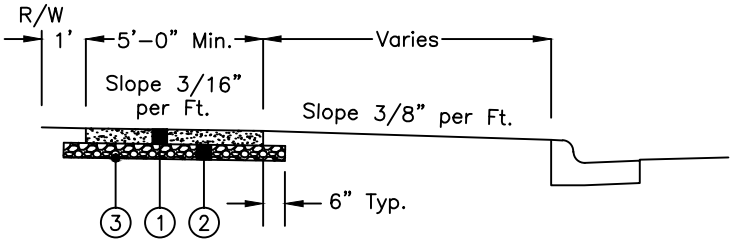

1. Item 608 – 4" Concrete Walk
2. Item Special – 4" Aggregate Base (#57 Stone)
3. Item 204 – Subgrade Compaction

Notes:

1. Item numbers refer to the City of Columbus, Ohio Standard Construction and Material Specifications, Division of Engineering, current edition and all work shall be done in accordance with these specifications.
2. Sidewalks shall be constructed with P.C. concrete (Class C, Item 499) which shall contain 5% to 8% entrained air and a 3" maximum slump.
3. Where driveways cross the sidewalk, the concrete shall be 6" thick for residential driveways and 8" thick for commercial driveways. See Hilliard Standard Drawings DD–1 and DD–2.
4. Length and slope of driveway ramps are variable according to the distance of the sidewalk from the curb.
5. All concrete shall be placed in one course and finished with a wood float.
6. Expansion joints shall be placed wherever new concrete touches existing construction and at intervals of 30' or less.
7. Water and gas valve boxes in the sidewalk area shall be adjusted to proper grade.
8. Roof drains shall extend under the sidewalk and through the curb. See Columbus Standard Drawing 2320 Dr. A.
9. Forms shall be made of lumber 2" nominal thickness or of equally rigid metal.
10. Immediately after finishing, concrete shall be cured in an approved manor.
11. Notify the City of Hilliard, Building Department @ 876–7361 at least 24 hours before concrete is to be placed for the inspection of the form work. In no case may concrete be placed without approval of the form work by the City.
12. Concrete shall be protected from freezing in accordance with Section 451.061 of Item 451 when the air temperature is predicted to be below 35°F at any time during the next 72 hours.

APPROVED CITY ENGINEER DATE	SIDEWALK SPECIFICATIONS	CITY OF HILLIARD, OHIO STANDARD CONSTRUCTION DRAWING	
SCALE: 1/4" = 1'		1/1	SW–1

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