



PLANNING & DEVELOPMENT DEPARTMENT
City Of Westerville
64 East Walnut Street
Westerville, Oh 43081-2308
(614) 901-6650 Phone (614) 901-6666 Fax

RESIDENTIAL
SIDEWALK • DRIVE APPROACH
PERMIT APPLICATION

Date _____ Permit _____ Parcel _____

Job Address _____

Subdivision _____ County _____

Contractor _____ Phone _____

Address, City, State, Zip _____

Property Owner _____ Phone _____

Description of Work _____

Sidewalk _____ Drive Approach _____ Curb _____

Square Footage/Squares _____

Please see the Specification and Inspection Guide for details.

Construction, replacement or repairs must be started within sixty (60) calendar days of issuance of permit. Sidewalk shall be installed, replaced or repaired and re-opened to pedestrian traffic within ten (10) calendar days of concrete removal or replacement at each repair location.

In consideration of permission granted I/We agree to construct said work in all respects in conformity with all applicable codes and regulations of the City of Westerville, Ohio.

Applicant Signature _____ Phone _____

Name (printed) _____ Date _____



Guide to Permits for Residential Sidewalks, Driveway Approaches and Curb Cuts

Fees

- Sidewalk – equal to or greater than 200 square feet (or 8 or more squares of sidewalk) \$100.00
- Sidewalk - less than 200 square feet (7 or less squares of sidewalk) No charge
- Driveway approach and/or curb work \$100.00

Application Requirements

- Plans for sidewalk, curb and driveway approach are not required.

Time Limitations

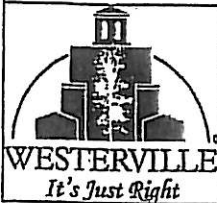
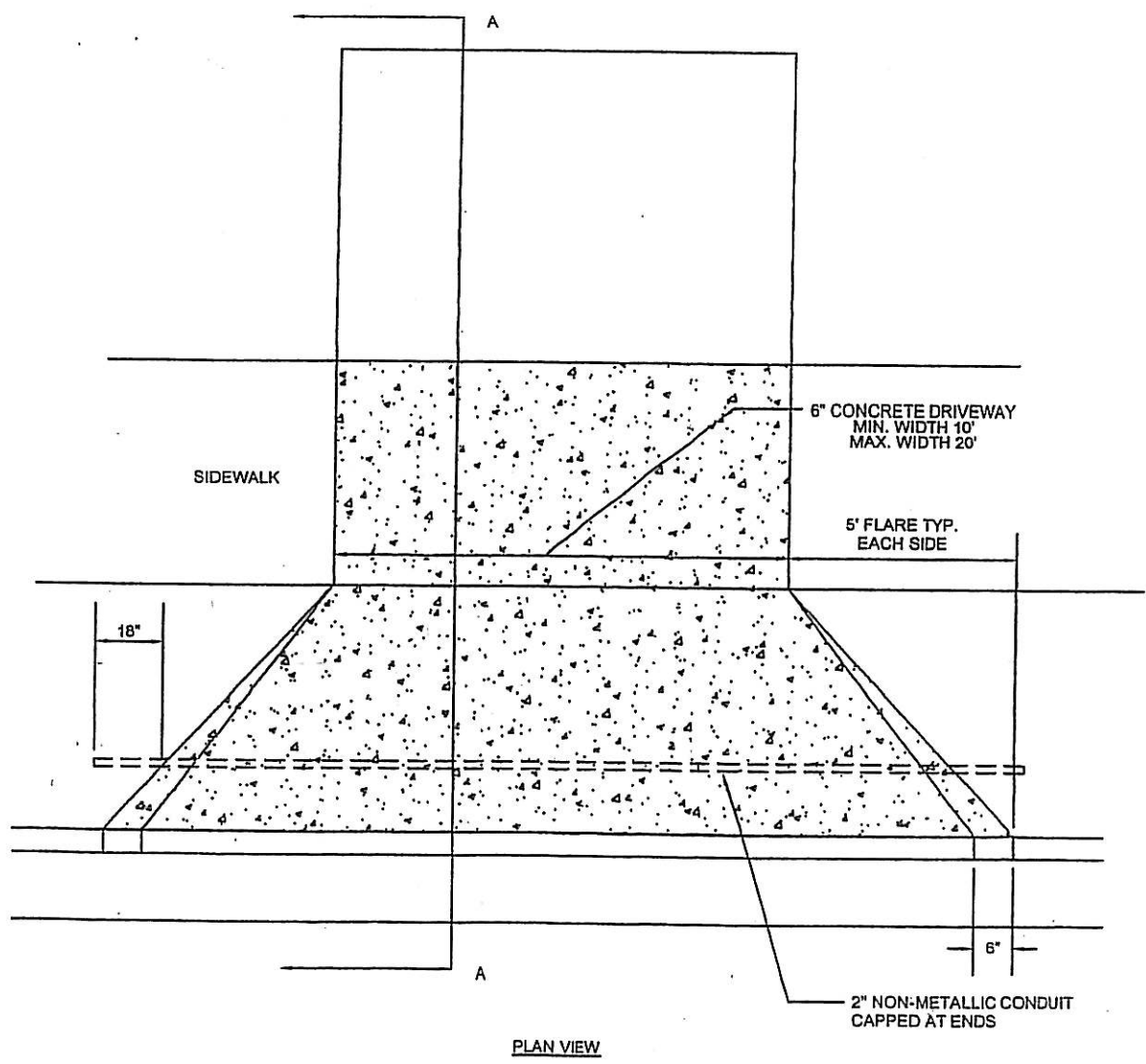
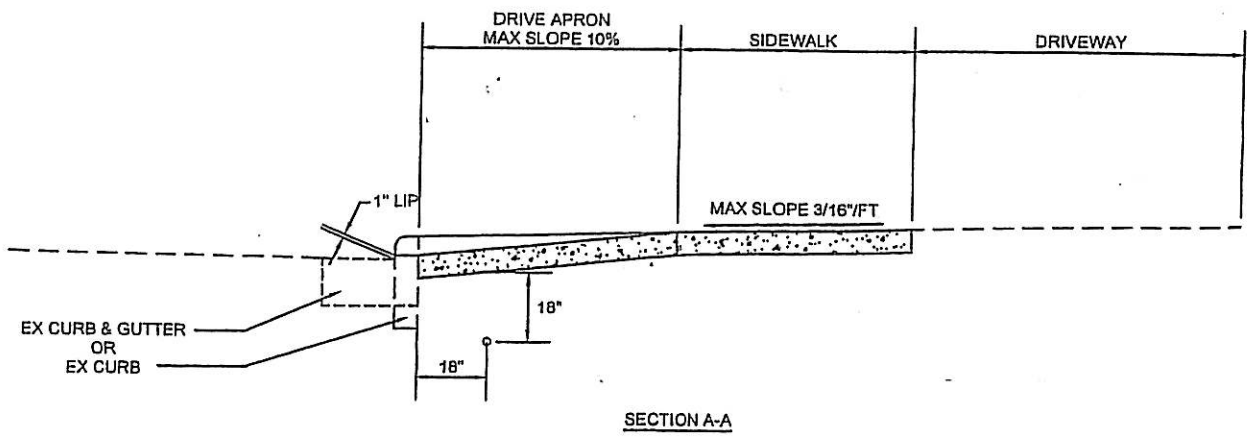
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Inspections

- When site work is complete, forms and stone base are in place
- When concrete is scheduled to be poured

Inspection Process

There are two (2) inspections required-one for the forms and subgrade and a second inspection during the placement of concrete. These inspections can be scheduled concurrently, although the contractor assumes all risks should the form inspection fail. To schedule inspections, please call 614-901-6650. All inspections shall be called in by noon the preceding day for next day inspection.



CITY OF WESTERVILLE
DEPARTMENT OF PLANNING AND DEVELOPMENT
ENGINEERING DIVISION

Sanjiv Kumar 4/23/07
CITY ENGINEER DATE

RESIDENTIAL
DRIVEWAY
SHEET 1 OF 2

ALL CONCRETE SHALL BE CLASS S, 4500 PSI.

ITEM NUMBERS REFER TO THE CITY OF COLUMBUS OHIO STANDARD CONSTRUCTION AND MATERIALS SPECIFICATIONS, CURRENT EDITION. ALL WORK SHALL BE PERFORMED IN ACCORDANCE WITH THESE SPECIFICATIONS.

WORK SHALL BE PERFORMED IN ACCORDANCE WITH ITEM 452, PLAIN PORTLAND CEMENT CONCRETE; ITEM 608, CONCRETE WALKS, CURB RAMPS, AND STEPS; AND ITEM 609, CURBS, EXCEPT THAT ALL CONCRETE SHALL BE CLASS S.

CURBING, IF REPLACED, SHALL BE SEPARATED FROM THE DRIVE APRON BY $\frac{1}{2}$ " PREMOLDED EXPANSION JOINT STRIPS. CURB SHALL BE CONSTRUCTED IN 5' MINIMUM LENGTHS WITH JOINTS PLACED AT 10' MAXIMUM INTERVALS.

FILL MATERIAL, IF REQUIRED, SHALL BE EARTH COMPACTED IN LAYERS NOT EXCEEDING 2 INCHES, OR ITEM 304 AGGREGATE BASE COMPACTED IN LAYERS NOT EXCEEDING 4 INCHES.

EXPANSION JOINTS SHALL BE PLACED TO FORM UTILITY STRIPS WHERE REQUIRED, AND WHENEVER NEW CONCRETE TOUCHES EXISTING CONSTRUCTION.

ALL CONCRETE SHALL BE PLACED IN ONE COURSE AND FINISHED IN ACCORDANCE WITH THE SPECIFICATIONS.

FORMS SHALL CONSIST OF LUMBER (2" NOMINAL THICKNESS) OR METAL OF EQUAL STRENGTH. FULL-DEPTH FORMWORK SHALL BE USED.

A MINIMUM OF 48 HOURS BEFORE CONCRETE IS TO BE PLACED, CALL 614-901-6650 TO SCHEDULE A FORMWORK INSPECTION. IN NO CASE SHALL CONCRETE BE PLACED WITHOUT APPROVAL OF FORM WORK BY THE INSPECTOR.

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

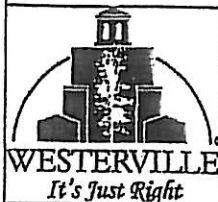
ALTERNATE ASPHALT CONCRETE APPROACH INSTEAD OF PLAIN PORTLAND CEMENT CONCRETE FOR THE PORTIONS OF THE DRIVEWAY OUTSIDE OF THE LIMITS OF THE SIDEWALK MAY BE CONSTRUCTED TO THESE MINIMUM REQUIREMENTS (TO BE USED ON UNCURBED, RESIDENTIAL STREETS ONLY):

- 4" AGGREGATE BASE, ITEM 304
- 2" HOT MIX, HOT LAID ASPHALT INTERMEDIATE COURSE, ITEM 448
- 2" HOT MIX, HOT LAID ASPHALT SURFACE COURSE, ITEM 448

NOTE: ALTERNATE ASPHALT CONCRETE APPROACH SHALL NOT BE USED ON A CURBED STREET.

COLD WEATHER CONCRETE PROTECTION SHALL BE PROVIDED IN ACCORDANCE WITH ITEM 451.061.

* A 2" NON-METALLIC CONDUIT SHALL BE PLACED 18 INCHES BEHIND THE CURB AT A DEPTH OF 18 INCHES BELOW THE BASE OF CONCRETE. THE CONDUIT ENDS SHALL EXTEND 18 INCHES MIN. BEYOND THE FLARES AND BE CAPPED IN AN APPROVED MANNER.

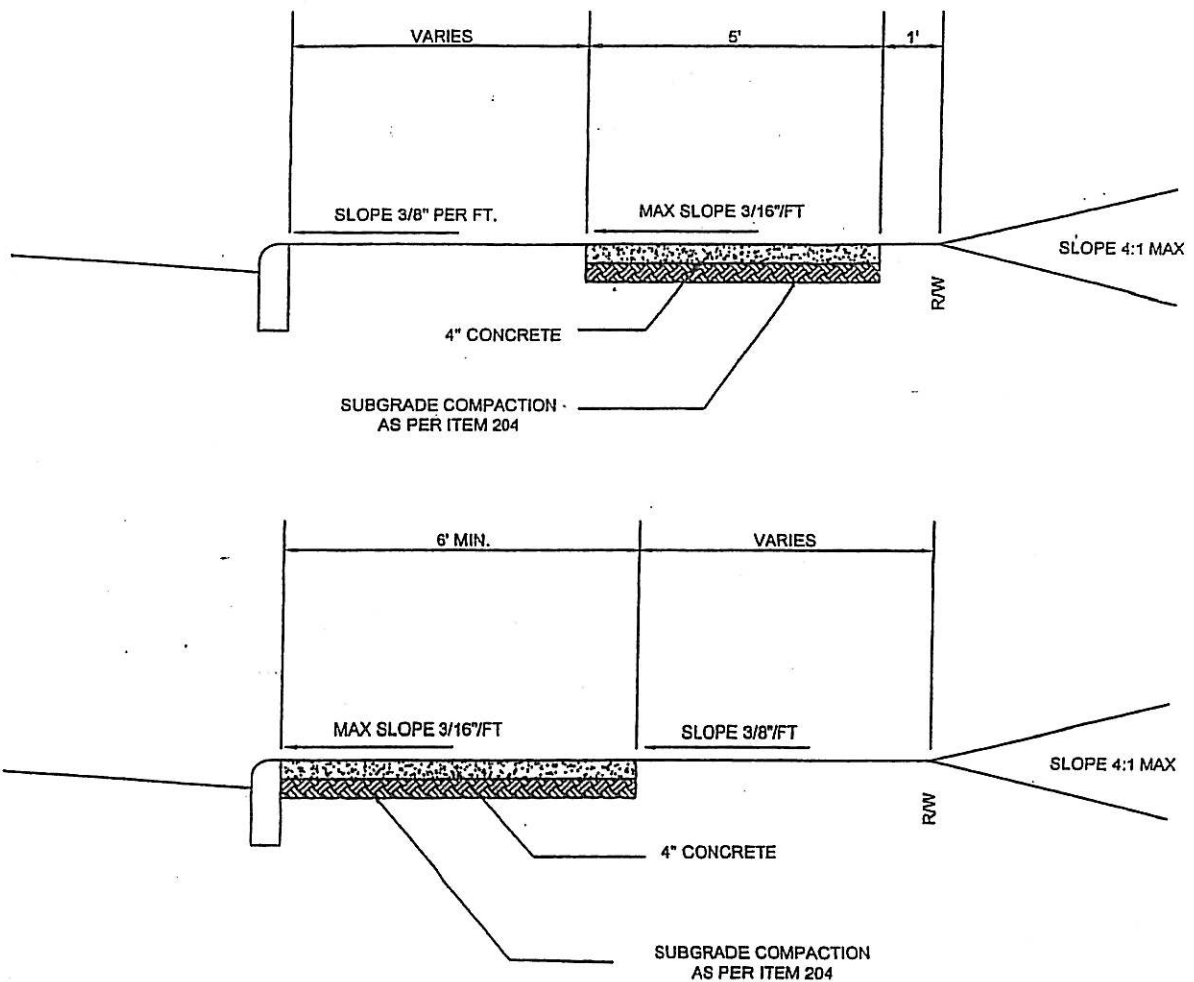


CITY OF WESTERVILLE
DEPARTMENT OF PLANNING AND DEVELOPMENT
ENGINEERING DIVISION

[Signature]
CITY ENGINEER

5/14/07
DATE

RESIDENTIAL
DRIVEWAY
SHEET 2 OF 2



ALL CONCRETE SHALL BE CLASS S, 4500 PSI.

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WORK SHALL BE PERFORMED IN ACCORDANCE WITH ITEM 608, WALKS, CURB RAMPS AND STEPS EXCEPT CONCRETE SHALL BE CLASS S.

WHERE DRIVEWAYS CROSS THE SIDEWALK, THE CONCRETE SHALL BE 6" THICK. SEE RESIDENTIAL DRIVEWAY DETAIL.

ALL CONCRETE SHALL BE PLACED IN ONE COURSE AND FINISHED IN ACCORDANCE WITH THE SPECIFICATIONS.

FILL MATERIAL, IF REQUIRED, SHALL BE EARTH COMPACTED IN LAYERS NOT EXCEEDING 2 INCHES, OR ITEM 304 AGGREGATE BASE COMPACTED IN LAYERS NOT EXCEEDING 4 INCHES.

EXPANSION JOINTS SHALL BE PLACED AT 30' INTERVALS AND WHEREVER NEW CONCRETE ABUTS EXISTING CONCRETE, FOUNDATIONS, CASTINGS, ETC.

ADJUST WATER AND GAS VALVE BOXES IN THE SIDEWALK TO THE PROPER GRADE.

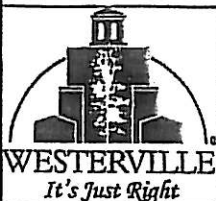
EXTEND ROOF DRAINS UNDER THE SIDEWALK AND THROUGH THE CURB. SEE STANDARD DRAWING 2320 DR. A.

FORMS SHALL CONSIST OF LUMBER (2" NOMINAL THICKNESS) OR METAL OF EQUAL STRENGTH. FULL DEPTH FORMWORK SHALL BE USED.

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CITY OF WESTERVILLE
DEPARTMENT OF PLANNING AND DEVELOPMENT
ENGINEERING DIVISION

John Bonham
CITY ENGINEER

5/14/07
DATE

SIDEWALK
DETAILS
SHEET 1 OF 1