



ECONOMIC DEVELOPMENT DEPARTMENT
1937 MUNICIPAL WAY ♦ ROUND LAKE BEACH ♦ ILLINOIS ♦ 60073

TEL: (847) 546-2351 ♦ FAX: (847) 201-7229

GUIDELINES FOR RESIDENTIAL DRIVEWAYS

PLAN SUBMITTAL REQUIREMENTS (DRAWING REQUIREMENTS) *Submit 2 Copies

- ✓ Indicate proposed driveway location on a copy of the Plat of Survey showing overall size and distances from the lot lines, main building and setback distances.
- ✓ Show type and depth of base materials & type of surface material.

REQUIRED INSPECTIONS [Title 8, Chapter 7, 8-7-6, s.]

- All inspections require 24 hour advance notice
- Should a new culvert be required- after the culvert is in place and before it is covered with any surface material, the owner is responsible for making an inspection appointment with Public Works (847-546-8752).
- Should a new culvert be required, the ditch line (swale) shall be restored 10' in each direction
- **Base Inspection (Prior to laying asphalt/setting pavers/pouring concrete)**
- **Final Inspection (When job is complete)**

SIZE/LOCATION

- In residential zones driveway widths shall be a minimum of nine feet (9') and a maximum of sixteen feet (16') or one-third ($\frac{1}{3}$) of the street frontage (measured at the property line), whichever is greater. Driveway aprons shall not flare in excess of 3' total at the curb (18" each side of driveway). [Zoning 1000.4]

GENERAL

- B-Boxes that are located in driveways must be sleeved with PVC or other approved material.
- Where required, an approved culvert must be in place before construction or resurfacing. [Subdivisions, 10-2, A,1]
- Owner/contractor is responsible for restoration of right-of-way [Title 10, Section 10-4-19]

GRADING

- Driveways shall have a minimum slope of 1% and a maximum slope of 8%. [Subdivision 8.2, A,6,c]
- Driveways shall not impede the flow of stormwater or drain on to adjacent properties. [Subdivisions, 10-2, A,1]

BASE MATERIALS

- Sub-grade preparation requires the removal of all organic and other unsuitable materials.
- Base materials shall conform to IDOT graduation CA6 or an approved equal. [Title 10, Section 10-4-16, 4,a]
- Residential driveways shall be constructed with a minimum 6" deep granular base [Zoning 1000.8, c, ii]
- When the depth of gravel exceeds 6", each lift shall not exceed 6" and each lift shall be thoroughly compacted and rolled.

SURFACE MATERIALS

- All driveway surfaces shall be impervious & dustless. [Zoning 1600] Surfaces may consist of paver brick, compressed asphalt with a minimum thickness of 2", or of concrete with a minimum thickness of 4" and shall meet even at the street.
- Where concrete curbs do not exist, apron surfaces shall consist of asphalt only (concrete is not permitted) [Zoning 1000.8, c, iii]