

# **Development Services Department**

14700 Ravinia Avenue • Orland Park, IL 60462 708-403-5300 • <u>www.orlandpark.org</u>

Permit #
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Flatwork Requirements

## **Driveways:**

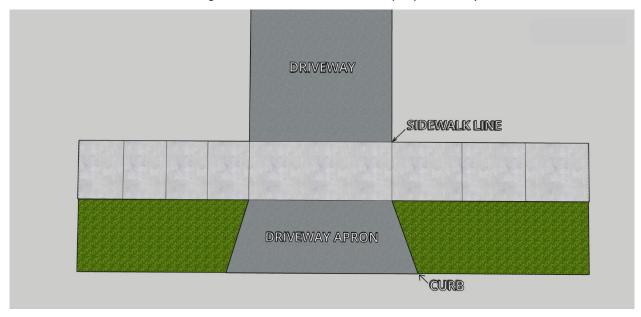
- Asphalt
  - Minimum 2" stone base.
  - Minimum 2-1/2" thickness of asphalt.
- Concrete
  - Minimum 2" stone base.
  - 5" concrete thickness formed with 2" x 6" forms. 6-bag mix reinforced with 6x6x10 wire or fiber mesh.

The table below outlines driveway and driveway apron specifications for single family residences.

Driveway Specifications: Single-family residences				
	Driveway Width Maximum (measured at sidewalk line)	Driveway Apron Width Maximums (measured at curb)	Length Minimum	
1-car garage	10 feet	16 feet	18 feet	
2-car garage	20 feet	26 feet	18 feet	
3-car garage	30 feet	36 feet	18 feet	
3-car garage(R-3/R-3A)	25 feet or no greater than 55% lot width, whichever is less	31 feet	18 feet	

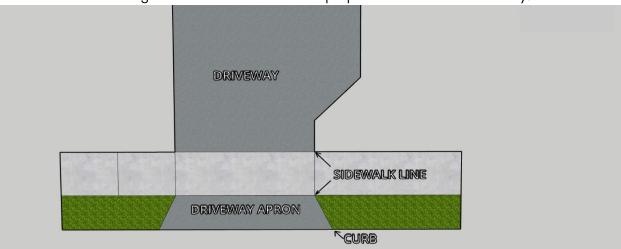
<sup>\*</sup>For all driveways the maximum width is applicable to the entire driveway length between the building line and sidewalk.

The diagram below is for illustrative purposes only.



<sup>\*</sup>For all driveway aprons the maximum width is applicable to the driveway length at the curb.

The diagram below is for illustrative purposes for R-3 and R-3A only.



## Patios and Private Sidewalks:

- Minimum 2" stone base.
- 4" concrete thickness.

#### **Public Sidewalks:**

- Minimum 2" stone base.
- 5" concrete thickness formed with 2" x 6" forms.
- 6-bag mix reinforced with 6x6x10 wire or fiber mesh through driveway.

## Garage Slab:

- Minimum 2" stone base.
- 5" concrete thickness reinforced with 6x6x10 gauge wire or fiber mesh.
- Minimum 6-bag mix.
- 6-mil polyethylene vapor retarder with joints lapped not less than 6 inches shall be placed between
  the base course or subgrade and the concrete floor slab, or other approved equivalent methods or
  materials shall be used to retard vapor transmission through the floor slab. Contact Development
  Services for exceptions of vapor retarder.

## Paver Bricks:

- Minimum 4" stone base.
- Minimum 2" thickness.

# Permeable Pavers:

• Contact Engineering Programs and Services

See additional "Inspections Required" Handout with permit. Inspections may be submitted in person at the Development Services Department, on the website at <a href="www.orlandpark.org">www.orlandpark.org</a>, or email to <a href="inspectionrequest@orlandpark.org">inspectionrequest@orlandpark.org</a>.

Inspection requests are not taken over the phone.

Print Name	Date
Signature	_