Permits are submitted online at the following link:


Here are guidelines and requirements to assist when building a detached garage. This information is provided to identify minimal requirements in the County’s adopted Building Code and Zoning Ordinance. These guidelines are not all inclusive but cover the most critical requirements involved in this type of project. Feel free to contact our department if you have further questions.

You will be creating a profile in our Accela portal – a non-refundable application fee is required at the time you complete the permit submittal and the documents below will need to be downloaded to complete the application process

1. Plat of Survey – possible BMPs (Best Management Practices)
2. Construction plans
3. Trust Disclosure form for properties in a trust

A non-refundable application fee will be required – this portion of the fee is credited toward the final permit fee (reference the Schedule of Fees for specifics), a Drainage Review fee and a Health fee if the property is on well and/or septic. We accept exact cash, checks or Master Card and Visa.

1. A copy of the scalable Plat of Survey with the garage drawn to scale in the exact proposed location with dimensions and dimensions to the nearest lot lines. The survey must show all existing structures with the Illinois Licensed Land Surveyor’s seal and signature visible.
2. A copy of the construction plan. Plans are not required to be stamped by an architect. See the typical detached garage detail below showing minimum code requirements. The plans must show elevations, a wall cross section and a floor plan with electrical if applicable.
3. For any property that is in a trust (bank or trust company) will need a notarized Trust Disclosure form completed by the trust company stating the beneficiary of the trust. For properties in a family trust we need some paperwork showing the trustee.

Requirements for permit issuance:
4. Garages located in any part of a drainage/utility easement will require a **notarized affidavit**. This gives the applicant the responsibility to contact the utility companies that are in that easement so they are aware of a structure being installed in that easement.

5. Also for garages located in any part of a drainage and utility easement a **Drainage Easement Agreement** must be filled out and all individuals listed on the deed will need their signature notarized.

6. Prior to permit issuance an **Entrance Permit** (bond receipt) for the roadway (Township Highway Commissioner, Du Page County Department of Transportation, Illinois Department of Transportation or municipality).

7. **Permit fees** are due before issuance. We accept exact cash, check or Master Card and Visa. (The building application fee will have been credited toward the final permit fee)

8. The **Performance Bond** insures code compliance and is included in your permit fee. This portion of the fee is fully refunded once the final inspection has been approved.

9. All **contractors** working on the project are required to be registered with Du Page County Building Division and must be current when the permit is issued.


A Lot of 40,000 sq. ft. or less in size, the maximum allowable shed in all single family zones:

- 650 sq. ft.
- Bonus: If there is no attached garage add up to an additional 200 sq. ft.

A Lot over 40,000 sq. ft. in size, the maximum allowable shed in all single family zones:

- Allowance: Multiply .01625 X size of property. Maximum cannot exceed 2,600 sq. ft.
- Bonus: If there is no attached garage add up to an additional 200 sq. ft.

**Setbacks:**

- **R-1 Zone:**
  - Front: Behind the front wall of the house but not less than 40 feet whichever is greater.
  - Rear: 3 feet
  - Corner side: 40 feet
  - Interior Side: 20 feet
• In R-2, R-3 and R-4 Zones:
  o Front: Behind the front wall of the house but not less than 30 feet whichever is greater
  o Rear: 3 feet
  o Corner side: 30 feet
  o Interior Side: 10% of lot width or 10- feet whichever is less.

  o Interior Side Exception: If a lot is 20,000 sq. ft. in size or less: 3 feet

• Height: In all single family residential zones:
  ▪ 15 feet if a lot is less than 40,000 sq. ft. in size.
  ▪ 24 feet if a lot is 40,000 sq. ft. in size or greater.

Multi-Family Construction: (Ordinance Sections R-5: 37-705, R-6: 37-706, R-7: 37-707: Please contact the Zoning Section at 630-407-6700)

**Drainage Requirements:** BMP’s if required ([Best Management Practices](#))

In most cases, a topographic survey is not required. A marked-up plat of survey showing the following:

- Any required/needed sediment protection (such as silt fence) along the downslopes, along with construction location. At times a construction fence is allowed.
- Location and discharge point for all proposed drainlines (sump pump and downspouts). The discharge point for these lines will need to be a minimum of 10-ft from any property line.
- A runoff diversion, such as a swale may need to be shown and installed to direct runoff as to not have a negative impact on drainage for the neighboring property. This may require a detail such as a cross-section be provided.

**Disclaimers:** If there are any special management areas (including any of the following; floodplain, wetland and wetland buffer) on the property additional permit requirements may be needed. See Sec.8-128.2 of the County’s Building Code for Minimum Plan Requirements.

• Pursuant to 8-128.2.E of the Building Code, any development in the floodplain must obtain an Elevation Certificate. Where a development, structure or property has substantial damage, has or will have substantial improvement or is the subject of repetitive loss regulations, the development, structure or property shall comply with the requirements of the Building Code and the DuPage County Countywide Stormwater And Flood Plain Ordinance, which includes the need to obtain an Elevation Certificate. (Ord. No. DC-O-0030-15, 8-11-2015)

• The FEMA 2015 Elevation Certificate is available from FEMA ([https://www.fema.gov/media-library/assets/documents/160](https://www.fema.gov/media-library/assets/documents/160)). It is a fillable PDF form.
Minimum Building Plan Requirements:

Note: Fire rated w/ 5/8" drywall on walls (within 10' of principle structure) and entire ceiling w/ attic access if structure is closer than 10' from principle structure.

**TYPICAL DETACHED GARAGE**
TO BE USED AS SAMPLE ONLY!

**ROOF**
Min 90 mph wind rating
15# Felt
1/2" CDX Plywood Sheathing
2 x 7" Rafters @ 7" o.c.
2 x 7" Ridge

2 x 7" Collar Ties @ 7" o.c.

Gutter will need
2" X 3" Downspout if the overhang is less than 24"

**WALL**
Studs: 2 x 4 @ 7" o.c.
Sheathing type?
Sway bracing type?
Siding type?

**FLOOR PLAN**
Show any electrical – if outlets are installed, they must be on a GFI circuit (electric shown is MINIMUM required)

*Only show if having a side door and/or electric

**BASIS**
- 24" Slab
- 6" x 6 #10 wire mesh
- 4" stone

**CALL BEFORE YOU DIG – CONTACT J.U.L.I.E. - 1-800-892-0123 FOR UNDERGROUND UTILITY LOCATIONS**