## PLAINES ILLINOIS

## COMMUNITY AND ECONOMIC DEVELOPMENT

1420 Miner Street Des Plaines, IL 60016 P: 847.391.5380 desplaines.org

## **DECKS**

- 1. A permit application must be completed and brought in with a current Plat of Survey indicating all permanent and accessory structures.
  - a. indicate the size (drawn to scale), location, setbacks from the property lines, and the materials underneath the deck (i.e. grass, pavement, etc.) on the Plat of Survey.
- 2. A set of detailed plans, showing framing layouts, framing member sizes, framing wood species and grade, connection details, deck elevations, stair and handrail details, guardrail details, footing sizes, and footing layouts.
- 3. Plan of foundation supports (piers) must be shown with the size of piers and spacing. Details of anchoring supports structure to piers must also be included.
- 4. Postholes must be 42" deep if attached to the primary structure or 12 inches if free standing.
- 5. Design minimum 40 lbs. live load.
- 6. Sections and details of deck construction must be indicated, including size and materials shown for decking, joists, beams, attachment to residence and height of the railing and/or handrails, and drainage detail.
  - a. Railings required if deck exceeds 30" in height above grade.
- 7. Sample drawings attached.
- 8. Decks can encroach 3 feet into the required side yard.
- 9. Decks cannot encroach more than 12.5 feet into the required rear yard
- 10. Decks can only encroach up to 5 feet and up to 50 square feet into the required front yard
- 11. Decks cannot be built on the easements.
- 12. Privacy fences or screenings along decks cannot exceed six feet (6') in height when measured from grade.
- 13. A minimum of two (2) inspections is required: an initial pier or foundation depth and locations inspection and a final inspection once the work is completed.

Call JULIE, Joint Utility Locating Information for Excavators, at 1-800-892-0123, for utility line location information. JULIE is a free service.

Be advised that the above mentioned are guidelines. Each permit is treated individually and certain other requirements may apply. Once the above-mentioned information is submitted, the correct determination can be made.

Any exceptions to the above may require a variation.