



CITY OF PARK RIDGE

505 BUTLER PLACE
PARK RIDGE, IL 60068
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DEPARTMENT OF COMMUNITY
PRESERVATION AND DEVELOPMENT
BUILDING SAFETY DIVISION

Flood Control Guidelines

Back water valve/overhead sewer systems

SUBMITTAL REQUIREMENTS:

- Plat of survey
- Detailed flood control / Overhead sewer design/layout
- Site plan showing location of Flood Control (could be on the plat of survey)
- Electric details.
- GRADING design, if applicable.

REQUIREMENTS:

- All grades shall slope and drain to the front or rear, and not to affect the neighbor's property.
- Outlets in vault must be sealed to prevent entrance of water through the conduit. The outlet box should be higher than the conduit to prevent water from tripping the outlet. A drainage hole per the NEC must be installed to drain any moisture from within.
- Flood controls or Over-head connections shall be a minimum of 10' from the structure.
- The exterior (vault) sump pump electric outlet must be a weather resistant outlet and an in-use cover .
- The interior Sanitary Pit shall have a secured/sealed cover.
- The storm sump pump discharge shall face to the front or back of the home, as not to affect any neighbor or cause a nuisance.
- Nothing shall obstruct the fuse panel within three feet.
- The Sump pump shall be UL rated, and have a three-prong plug, and installed per manufactures' installation instructions.
- An accessible permanent ladder must be in the vault.
- Flood Control must be installed on private property.

FOR INSPECTIONS CALL: 847-318-5291

CONSTRUCTION DOCUMENT (S) SHALL BE AVAILABLE AT ALL TIMES AT THE SITE.

ANY ALTERATIONS TO THE APPROVED PLANS MUST BE SUBMITTED IN TRIPLICATE FOR REVIEW AND APPROVAL

TREES (Public or Private) shall be protected within 10', unless approved by the City Forester. Nothing shall be placed within 10' of the tree, unless approved by the City Forester. Parkways must be restored.