Village of Round Lake Beach

Public Works 911 Lotus Dr. Round Lake Beach IL 60073 P. (847) 546-8752 F. (847)740-6030

Storm/Sanitary Connection Specifications

Definition: Storm Water is comprised of rain water, surface water, and ground water which is naturally directed toward a property or building.

- 1. All sump pumps, drain tile, roof gutter downspouts, etc. shall be connected to the storm sewer where available. In areas where there is no storm sewer, storm water must be directed away from the building (downhill) toward the drainage ditch.
- 2. It is unlawful for any person to discharge any storm water into the sanitary sewer system.

Example: Sump pumps remove storm water from under and around foundations. This storm water may not be pumped into floor drains or utility sinks as they are connected to the Sanitary Sewer system. It must discharge to a storm sewer/drainage ditch.

Definition: Sanitary Wastewater is created when water is used in day to day applications such as cooking, cleaning and consumption.

- 1. All sanitary wastewater such as water from sinks, toilets, bath tubs, showers, dishwashers, clothing washers, floor drains, etc. must connect to the sanitary sewer system via each building's sanitary service connection.
- 2. It is unlawful for any person to discharge any sanitary wastewater into any storm sewer/drainage ditch.

Example: Clothing washers, which create sanitary wastewater containing contaminants from soiled clothing and chemicals from cleaning agents, may not discharge into a sump pit as sump pumps discharge into a storm sewer/drainage ditch. They must discharge to a drain connected to the sanitary sewer, such as a utility sink.

Compliance

All existing storm/sanitary connections are subject to inspection by Public Works to ensure they are correctly plumbed according to these specifications. Any connection not meeting these specifications must be re-plumbed at the property owner's expense. Properties not in compliance with these specifications may be subject to adjudication and/or fines.

See Sec. 10-5 (Water/Sewer Ordinances) of the Round Lake Beach, Illinois - Code of Ordinances
Ordinances can be viewed at https://library.municode.com/index.aspx?clientId=13660