SEWER REPAIR/CLEAN-OUT GUIDE

PERMIT PROCEDURE:

- ➤ Submit completed *Building Permit Application*
- ➤ Complete Contractor Registration. Copy of IDPH Plumbing Contractor License required if work is being done by plumber
  Click the following link to learn about how to register as a contractor: *Contractor Registration*
- ➤ Provide signed contractor contract/proposal
- ➤ Repairs impacting City property (sidewalk, parkway, curb, street) require *Right of Way Waiver* and scope and schedule of restoration
- ➤ Emergency repair may begin without permit with prior notification to Building Department. Application must be submitted within 24 hours of repair
- ➤ Review *Sample Residential Sewer Clean-Out* diagram
- ➤ Review Public Works' *"What You Need to Know" Supplement* for information on your Sanitary Service Lines

CONSTRUCTION REQUIREMENTS:

- ➤ Outside clean out is mandatory for outside sewer repair.
- ➤ Provide 4" gravel bed under all pipes
- ➤ Install 6" SDR 26 tee or pipe and tee as needed using 6" non-shear mission couplings with stainless steel bands.
- ➤ Provide 6" x 4" non-shear mission coupling with stainless steel bands to join clean-out to cast iron or plastic pipe coming from the house
- ➤ Install 6" SDR 26 riser and clean-out ferrel even with grade
- ➤ Rod out and test the sewer line prior to backfill. Clean-out shall be installed to allow easy rodding in either direction
- ➤ Remove all old pipe and other debris from trench prior to backfill
- ➤ Cover sewer line with 2" gravel and backfill.
- ➤ Exposed excavation shall be properly covered and secured during non-repair hours.
- ➤ Repair of all municipal property damaged during installation is subject to one year maintenance period.

INSPECTIONS REQUIRED:

- ➤ After repair but prior to gravel cover and backfill.
- ➤ Contact Public Works at (708) 535-4090 for inspection. Provide 2 hour notice.
- ➤ Restoration inspection if repairs impact City property

FEES:

- ➤ Permit: $175.00
- ➤ Failed, missed and/or re-inspections: $60.00

SAMPLE RESIDENTIAL SEWER CLEAN OUT

6" SDR 26 CLEAN OUT FERREL

T/DECK

6" SDR 26 RISER

6" MISSION COUPLING

GRAVEL

6" CLAY PIPE

6" SDR 26

6" CLAY PIPE

LENGTH OF PIPE TO BE
REPAIRED (IF KNOWN)

GRAVEL

6" MISSION COUPLING

6" SDR 26 CLEAN OUT FERREL

T/DECK

6" SDR 26 RISER

6" MISSION COUPLING

GRAVEL

6" CLAY PIPE

6" SDR 26

4" CAST IRON

LENGTH OF PIPE TO BE
REPAIRED (IF KNOWN)

GRAVEL

6" x 4" MISSION COUPLING