

# Richton Park Guides

# Sewer Clean-out

## Permit Procedures

All applicants must submit a completed permit application, contract or proposal that shows the location of the work with respect to buildings and lot lines. All work must be done by a licensed sewer or plumbing contractor. Contractors must be licensed with the Village of Richton Park and provide State of Illinois Department of Public Health Registration License. The permit fee is \$35.

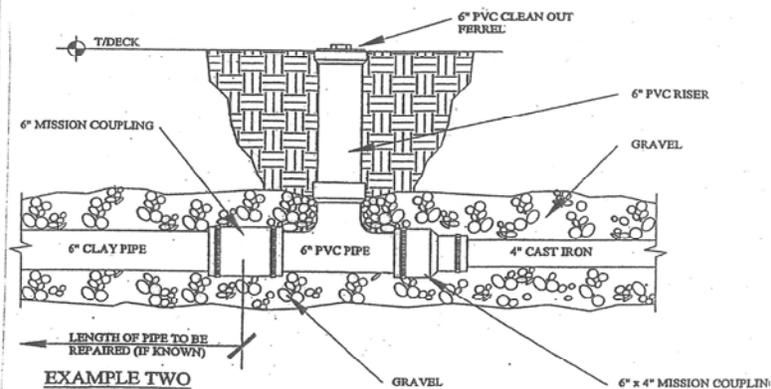
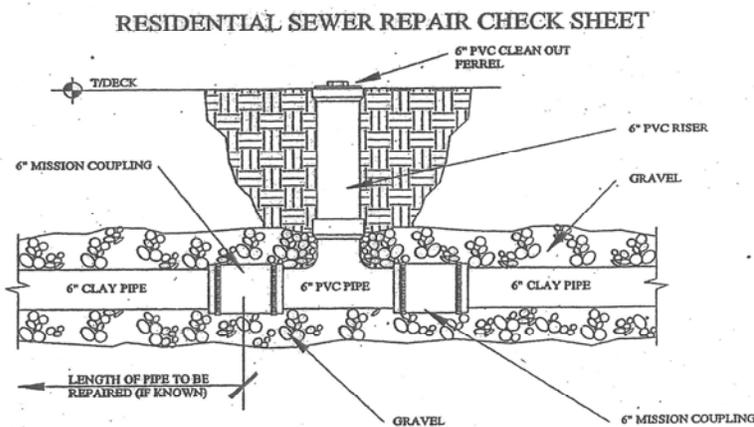
## Construction Requirements

- \*\*Call J.U.L.I.E. (Joint Utility Location Information for Excavators) at 1 800 892-0123 to locate underground utilities.
- \*\*All sewer repairs or replacements must be bedded and covered in 3/4" or #6 compacted wash gravel.
- \*\*PVC Schedule 40 or SDR #26 pipe is required.
- \*\*Install 6" PVC "T" for exterior clean-out. Extend clean out to grade, cap shall not be greater than 2" above grade.
- \*\*Install non-shear mission couplings to make connection to dissimilar pipe materials.
- \*\*Remove all old pipe and any debris from trench prior to backfill.
- \*\*Rod out sewer prior to backfill. Clean-outs shall be installed to allow easy rodding from either direction.
- \*\*Any municipal property (parkway, sidewalk, street, curbing) damaged during installation shall be repaired is subject to one year maintenance period.

## Inspection Requirements

Upon completion of repairs but prior to backfill, an inspection is required.

## Construction Diagram



### NOTES

1. CUT CLAY TILE PIPE PROPERLY.
2. INSTALL 6" MISSION COUPLINGS
3. INSTALL 6" PVC TEE
4. SUPPORT PIPE AND 6" PVC TEE WITH GRAVEL BED
5. INSTALL 6" PVC RISER AND CLEAN OUT FERREL EVEN WITH GRADE
6. ROD OUT SEWER COMPLETE
7. USE PVC PRIMER AND GLUE ON ALL PVC
8. REMOVE OLD PIPE FROM DITCH AND JOB SITE
9. 4" CAST IRON COMING OUT OF BUILDING AND GOING INTO 6" CLAY TILE, USE 6" x 4" MISSION COUPLING
10. TEST SEWER TO MAKE SURE ALL PLUMBING FIXTURES ARE CLEAR AND WORKING
11. DOPE CLEANOUT FLUG ON RISER