

# PLUMBING PERMIT Application

BA#: \_\_\_\_\_  
Inspector: \_\_\_\_\_

This application must be completed (All requirements shall be adhered to).		
Job Address	Construction Cost	
<b><u>Owners Information</u></b>		
Name		
Street Address	City/State	Zip
Phone Number	Work Phone Number	
<b><u>Plumbing Contractors Information</u></b>		
Name		
Street Address	City/State	Zip
Phone Number	Contractor State License #	State License Expires
<b><u>Additional Contractor Information</u></b>		
Name		Phone Number
Street Address	City/State	Zip
Registration Number	Registration Number Expires	Jurisdiction

Type of work being done: \_\_\_\_\_

Work located in:     Private property     Parkway     Street

I hereby certify that I have read and examined this application and that all statements and information provided are correct; and further certify that I am the Owner of the property, and agree that all work will be performed in compliance with the terms of this permit, approved construction documents, and all applicable Village code requirements.

As owner, I authorize (please print name of authorized agent) \_\_\_\_\_

To submit this application and to act on my behalf in regard to this application and any permit issued pursuant to this application.

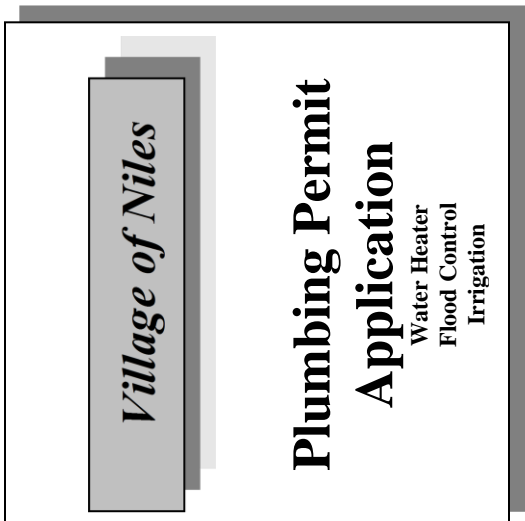
\_\_\_\_\_  
Owner's Signature

\_\_\_\_\_  
Date

As authorized by the owner of the property, for which this permit is being requested, I hereby accept the responsibilities of the owner as set forth above.

\_\_\_\_\_  
Authorized Agent Signature

\_\_\_\_\_  
Date



**Community Development**  
1000 Civic Center Drive  
Niles, Illinois 60714



Telephone: 847-588-8040  
Fax: 847-588-8050

# Plumbing Permit Application

## SEWER REPAIR/ CLEAN OUT INSTALL CONDITIONS

- Cut the clay pipe leaving a clean, straight edge.
- Install the tee or pipe and tee as needed using the 6" mission coupling. (non-shear)
- Provide a 4" gravel bed under all pipes.
- **6"x 4"non shear mission type band to join the clean out tee to the cast iron or plastic pipe coming from the house.**
- **Install the 6" riser and clean out ferrel even with grade.**
- Rod out the sewer, use a cutter to match the inside diameter of the pipe.
- Remove all old pipes from the ditch and the job site.
- Test the sewer line check for leaks and make sure the line is running freely.
- Cover the sewer line with 2" of stone and backfill.
- **The cleanout should be located with in 10 feet of the building.**
- Approved materials shall include; SDR 26, SDR 35, Cast Iron or Ductile Iron and PVC.

## IRRIGATION CONDITIONS

- A licensed plumber shall install reduced pressure zone valve (RPZ) on the water system.
- The RPZ valve is required to be tested by a certified Cross Connection Control Device Inspector upon completion, and annually there after.
- Provide 2 copies of a plat of survey showing location of all sprinkler heads. Also show location of RPZ valve.
- If sprinkler system is to be installed in the right of way (parkway). The property owner must agree to and sign "The License to Install and Maintain a Lawn Sprinkler System".
- The application must be signed by the owner or licensed irrigation contractor.
- Any Pump shall be installed near the water meter or first branch off the water service. Install a check valve beyond the sump branch. A cut off switch shall be installed to prevent the operation of the pump with a service pressure less than 20 pounds. Electrical Contractor is required for installation.

## GENERAL CONDITIONS:

- Any work located in the parkway and /or street must be inspected by Niles Engineering @ 847-588-7900. Repair of the parkway or street must be fully restored within 48 hours.
- Any work preformed in parkway will require a \$400.00 deposit. Allow 3-5 weeks for refund after final inspection has been approved.
- Materials shall not be stored in street or parkway at any time.
- If a dumpster is to be placed in street a separate permit is required. Also lighted barricades must be placed at both ends and solid wood shall be under entire length of dumpster.
- Any exposed excavation shall be properly covered and secured during non construction hours.
- Any work located in the parkway and /or street must be inspected by Niles Engineering @ 847-588-7900. Repair of the parkway or street must be fully restored within 48 hours.

If you have any questions regarding any of the above conditions, please contact the Building Department.

Plumbing Inspector (847)588-8063

**REQUIRED INSPECTIONS:**  Before any backfill (when applicable)

Final Inspection