

TOWN OF EAST FISHKILL ENGINEERING DEPARTMENT

Water and Sewer Division

330 Route 376, Hopewell Junction, NY 12533 (845) 221-2428 Fax (845) 226-1924 http://www.eastfishkillny.gov

SEWER APPLICATION REQUIREMENTS

ALONG WITH THE COMPLETED APPLICATION, PLEASE PROVIDE THE FOLLOWING ITEMS:

| | · · · · · · · · · · · · · · · · · · · | | | | |
|---|--|--|--|--|--|
| | 2 COPIES OF THE SITE PLAN. | | | | |
| | LOCATION OF SEWER. | | | | |
| | INSURANCE FORMS FROM CONTRACTORS OR FOR "SELF" (See insurance info in permit application packet. Forms <u>must</u> be submitted with application. No faxing/emailing.) | | | | |
| | IF APPLICANT IS NOT THE HOME OWNER/PROPERTY OWNER, AN <u>ORIGINAL</u> , <u>SIGNED</u> , <u>NOTARIZED</u> LETTER FROM THE OWNER WILL BE REQUIRED GRANTING PERMISSION TO APPLY FOR PERMIT. (Applicant may obtain signature on application from owner, thus notarized letter not required.) | | | | |
| | FEE: PLEASE SEE THE CURRENT FEE SCHEDULE CASH OR CHECK MADE OUT TO: TOWN OF EAST FISHKILL | | | | |
| EXC | OWNER/APPLICANT IS RESPONSIBLE FOR: CAVATION, TAPPING INSTALLATION, AND RESTORATION IN ACCORDANCE WITH VN CODE AND PLANS APPROVED BY THE ENGINEERING DEPARTMENT. | | | | |
| VOLUMBLE DE MOTIEIED DV THE DIBLIDING DEDARTMENT WHEN THE DEDMIT HAS DEEN | | | | | |

YOU WILL BE NOTIFIED BY THE BUILDING DEPARTMENT WHEN THE PERMIT HAS BEEN PROCESSED.

WHEN YOU ARE READY FOR AN INSPECTION, YOU MUST SCHEDULE THE INSPECTION WITH THE ENGINEERING DEPARTMENT @ 845-221-2428 AT LEAST 48 HOURS IN ADVANCE OF EXCAVATION.



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APPLICATION FOR SEWER SERVICE

OWNER/APPLICANT SHOULD BRING COMPLETED APPLICATION AND A CHECK FOR \$250.00 MADE OUT TO THE TOWN OF EAST FISHKILL AND TWO (2) COPIES OF THE SITE PLAN, A COPY OF NYS WORKERS' COMPENSATION AND CERTIFICATE OF LIABILITY TO THE ENGINEERING DEPARTMENT FOR APPROVAL

| The undersigned, owner of the | he premises, Sec | Blk | Lot | , | |
|---|--|-------------------------|--------------------|---------------------------------------|--|
| located on the | Side of | | | (Street), | |
| hereby requires permission to | connect to the public se | ewer adjoining the pre | mises. A check | in the amount | |
| of \$ is enclosed | as an application fee. | The fee covers the | review of the p | plans and the | |
| inspection of construction. The | e applicant is responsib | le for excavation, tapp | ing installation a | nd restoration | |
| in accordance with Town Coo | de and plans approved | by the Engineering D | epartment. A S | ite Plan must | |
| accompany the application. | | | | | |
| The applicant will notify the V Department (845-221-2427) at excavation to schedule the cor | nd Engineering Departing struction inspection. | ment (845-221-2428) | | · · · · · · · · · · · · · · · · · · · | |
| | Location | of Sewer | | | |
| Contractor | | | Owner/ Applicant | | |
| Mailing Address | | | Mailing Address | | |
| | | | | | |
| Telephone # | | | Telephone # | | |
| | OFFIC | CE USE ONLY | | | |
| Engineer's Approval: | | | Date: | | |
| Site Plan (2 Copies) | | | | | |
| Workers Comp/Liab. | | | Application: | | |
| Fee: \$ | | | Permit #: | | |
| Receipted and Taken in By: | | | | | |



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MINIMUM INFORMATION TO BE SHOWN OR NOTED ON THE PROPOSED DRAWING REGARDING SEWER SERVICE CONNECTIONS TO MUNICIPAL SEWER

1. A) If connecting to an existing sewer main or manhole:

Plans shall be prepared and signed and sealed by a New York State Licensed Professional Engineer or Registered Architect and submitted as part of the application.

B) If connecting to an existing sewer stub:

A sketch shall be submitted as part of the application showing the layout of the proposed pipe work. Please Note: each application will be evaluated on a case by case basis and the Town of East Fishkill may require a stamped engineering plan to connect to a sewer stub.

- 2. Sewer service line shall be SDR 35 PVC and installed by a qualified Contractor familiar with this type of work.
- 3. Minimum slope on proposed sewer service line shall be 2.0%. Maximum slope 15%.
- 4. Minimum cover on proposed sewer service line shall be 3"-6" (4'-0" preferred). If this is not possible the owner/applicant shall contact the Town of East Fishkill Engineering Department prior to submitting drawings.
- 5. Heavy duty SDR 35 PVC fittings and couplings shall be used for the construction of the SDR 35 PVC sanitary sewer service.
- 6. Housetrap and fresh air vent detail and location.
- 7. Location and type of transition coupling, if applicable. Transition coupling from SDR 35 PVC to Cast Iron pipe shall be as manufactured by GPK Products, Inc. or approved equal. Transition couplings from Ductile Iron pipe to SDR 35 PVC shall be as manufactured by Romac "Style 501" straight barrel type, min. 10" length or approval equal.
- 8. TRENCH DETAIL: (Please see attached).
- 9. CLEAN OUT DETAIL: (Please see attached).

All changes in pipe alignment 45° or greater shall require a clean out. Clean outs shall be located at the property line and spaced no more than 50 feet on center. Clean out caps shall be screw type caps and cut flush to finished grade.

- 10. TIE IN DETAIL: (Please see attached). Required only for tie in to mains.
- 11. ROAD REPLACEMENT DETAIL: (Please see attached). Required only for work within pavement area.
- 12. The existing septic system shall be abandoned in accordance with the latest Dutchess County Department of Health Rules and Regulation.

- 13. Applicant shall show all existing utilities that may be in conflict with new service connection or that could be damaged during excavation operations and take necessary precaution to protect them. Contractor shall notify Town Engineer of any damage to existing utilities and repair them to the satisfaction of the appropriate authority
- 14. The contractor shall call in a "Code 53" prior to excavation for the sewer service connection installation. The Contractor shall protect all utility markings until construction is complete.
- 15. The contractor shall be responsible for notifying the Town of East Fishkill Water & Sewer Operator, Engineering Department, and division of Code Enforcement a minimum of 48 hours prior to commencement of work and 24 hours prior to requesting a construction inspection.
- 16. A fee will be assessed if the connection is not ready for inspection when scheduled or if it needs to be reinspected.
- 17. The contractor shall be responsible for protecting all persons during construction from harm in accordance with all applicable codes, rules & regulation, standards and good practices.
- 18. The contractor shall provide proof of insurance as required by the Building Department prior to issuance of sewer connection permit.
- 19. All work shall be performed in accordance with applicable Federal, State, County and Local Codes, Rules and Regulations.
- 20. Additional information may be required upon review of submitted documents. Requirements are subject to change.

Please note in addition to the above:

The Owner/Applicant shall verify that the subject parcel is within the Hopewell Hamlet Sewer District.

The Owner/Applicant shall install a "Town Approved" water meter to the water source prior to connection if not currently connected to a municipal water supply.

If the parcel is not within a Town sewer district then the Owner must complete an Outside of Sewer District Agreement and submit a filed copy to the Town prior to Construction.

The Owner/Applicant shall be required to fill out and submit an application for sewer service with fee.

The Owner/Applicant shall be required to fill out and submit an application for building permit with fee when applicable.

The Owner/Applicant shall contact the Town of East Fishkill Department of Highways at 845-221-2681 as to the information required to acquire a utility permit for work within the Town Right of Way.

THE ABOVE IS SUBJECT TO CHANGE WITHOUT NOTICE



TOWN OF EAST FISHKILL ENGINEERING DEPARTMENT

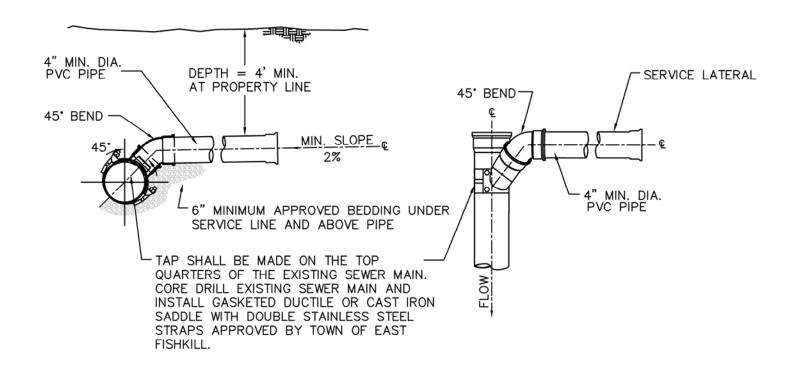
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SANITARY SEWER NOTES

CONTRACTOR SHALL VERIFY ALL ELEVATIONS AND INVERTS PRIOR TO CONNECTION TO PUBLIC SANITARY SEWER MAIN.

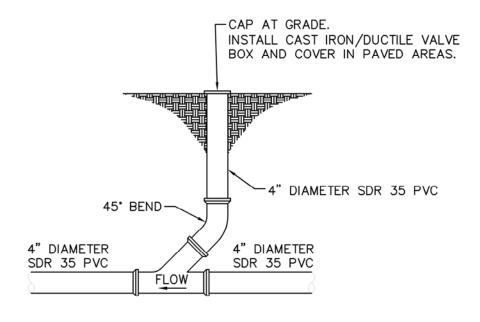
- 1. CONTRACTOR SHALL VERIFY ALL ELEVATIONS AND INVERTS PRIOR TO CONNECTION TO PUBLIC SANITARY SEWER MAIN.
- 2. PROPOSED SANITARY SEWER HOUSE SERVICE SHALL BE SET AT A MINIMUM SLOPE OF 1/4" PER 1 FOOT (OR 2%).
- 3. EXISTING SEPTIC TANK SHALL BE ABANDONED IN ACCORDANCE WITH THE STANDARDS SET FORTH BY THE DUTCHESS COUNTY DEPARTMENT OF HEALTH.
- 4. SEPTIC TANK SHALL BE REMOVED OR ABANDONED IN PLACE. IF TANK IS TO BE ABANDONED IN PLACE, THE BOTTOM OF THE TANK MUST BE BROKEN/CRUSHED AND THE TANK FILLED COMPLETELY WITH SAND OR CRUSHED STONE.



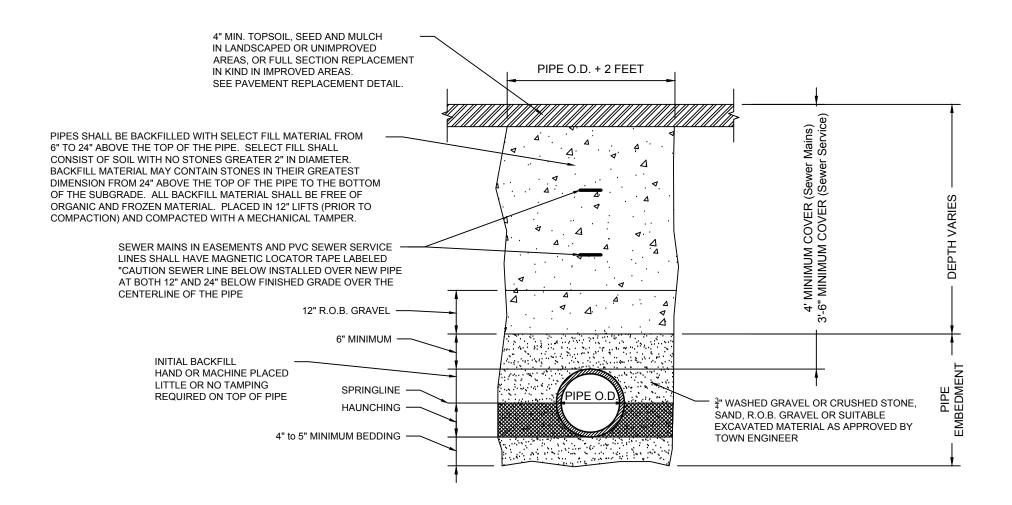
<u>SECTION</u> <u>PLAN</u>

NOTES:

- 1. PROVIDE CLEANOUTS AS REQUIRED OR DIRECTED.
- 2. SADDLES SHALL BE INSTALLED IN ACCORDANCE WITH MANUFACTURER'S SPECIFICATIONS.
- 3. CONTRACTOR SHALL NOTIFY TOWN OF EAST FISHKILL 48 HOURS IN ADVANCE FOR INSPECTION.

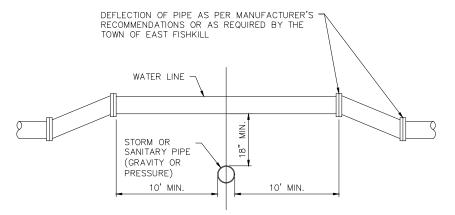


CLEANOUT

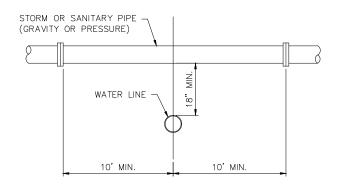


Typical Sanitary Sewer Trench Detail

N.T.S.



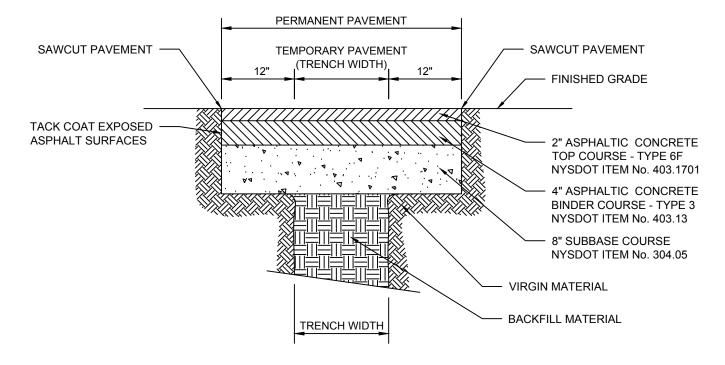
NOTE:
FOR ANY CONDITIONS OTHER THAN SHOWN AT THE LEFT,
THE FOLLOWING REQUIREMENTS SHALL BE MET: THE
JOINTS OF THE SANITARY SEWER OR STORM DRAIN SHALL
BE A MINIMUM OF 10' FROM THE POINT OF CROSSING. THE
SANITARY SEWER SHALL BE CLASS 150 PRESSURE PIPE
AND THE STORM DRAIN SHALL BE LOCK—JOINT PRESSURE
PIPE. WHERE THE ABOVE CONDITIONS CANNOT BE MET,
THE DUTCHESS COUNTY DEPARTMENT OF HEALTH SHALL BE
NOTIFIED AND THEIR APPROVAL SHALL BE REQUIRED.



NOTE: WHERE THE WATER LINE PASSES BENEATH THE SEWER LINE OR STORM DRAIN, THE JOINTS OF THE PIPE SHALL BE AMINIMUM OF 10' FROM THE POINT OF CROSSING. SEWER PIPE SHALL BE CLASS 150 PRESSURE PIPE AND THE STORM DRAIN SHALL BE LOCK—JOINT PRESSURE PIPE.

NOTE:
REQUIREMENTS AS STATED IN THE TWO CONDITIONS ABOVE WILL ALSO APPLY WHEN HORIZONTAL
SEPARATION BETWEEN THE SEWER AND WATER IS LESS THAN 10' AND VERTICAL SEPARATION IS
LESS THAN 18". WHERE THE ABOVE CONDITIONS CANNOT BE MET, THE DUTCHESS COUNTY
DEPARTMENT OF HEALTH SHALL BE NOTIFIED AND THEIR APPROVAL SHALL BE REQUIRED.

CROSSING OF WATER LINE OVER AND UNDER SANITARY SEWER OR STORM DRAIN



Pavement Replacement Detail

N.T.S.