

# Town of New Paltz Town Clerk Rosanna Rosenkranse

P.O. Box 550 52 Clearwater Rd. New Paltz, NY 12561 (845) 255-0100 clerk@townofnewpaltz.org

**Application for Service Form** 

# (New Construction Inspection Permit must be attached to this form before the account is created)

<u>Property Owner Informati</u>	on: (Please print clear)	ly. Will also be used	l for billing purposes.)
Name:	<u> </u>		
Mailing Address:			
Phone:	I	Email:	
Property Information  Type: Residential:  Service Location:			
			Rental:
Service Requested:  Water: Sewer:  Applicant Signature:			Date:
For Office Use Only:			Active Date:
Town Water Department ai	nd charged to the cu	stomer at cost.	ner. The meter will be purchased by theModel:
Encoder S/N:	End Point	S/N:	Install Date:
Gallons: Meter	· Cost:	Serial Nur	nber:
Authorization:			
Water Commissioner:			Date:

Work may not commence until the application has been reviewed and authorized by the Water Commissioner. A copy of this application must be available on the work site while the work is being performed.

Town of New Paltz Water Dept. 52 Clearwater Road PO Box 550 845-255-5050 845-255-0191

Office Hours: Mon-Fri 7am-3:30pm Highways@townofnewpaltz.org

Highwaysecretary@townofnewpaltz.org



# Water/Sewer Department Permit Application

Date:	· 	
Address:		
Type of Installation:		
Water:		
Service Size		
Tap Date		
Sewer:		
Connection S	ize	
Tap Date		
Final Approval:		_
The Above noted work has the time of installation, cor which it is located.	been installed under the supervision of this department and, at after the supervision of the Water/Sewer district in	i
Date:	By:	(
	Title:	

\*\*\*Please make checks payable to the Town of New Paltz Water District\*\*\*

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52 Clearwater Road

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# Water/Sewer Department Fees

Water User Application Fee		Sanitary Sewer Permit Fe		
Industrial	\$100	Industrial *	\$350	
Commercial	\$50	Commercial *	\$200	
Residential	\$25	Residential *	\$25	

#### New Construction Inspection Fee

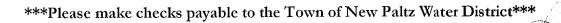
<u>Water</u>		Sewer	
Industrial	\$200	Industrial *	\$200
Commercial	\$100	Commercial *	\$100
Residential	<b>\$2</b> 5	Residential *	\$25

#### Service Restoration Fee

<u>water</u>		<u>Sewer</u>	
Industrial	\$100	Industrial *	\$100
Commercial	\$50	Commercial *	\$50
Residential	\$50	Residential *	\$50
		*Includes connect	ion fee

Respectfully,

Chris Marx, Water Commissioner





Town of New Paltz Water Dept.

52 Clearwater Road

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#### Water and Sewer Department Fees-2022

#### Water Service Hook-Up Fee

3/4" meter \$420 1" meter \$575 Over 1" TBD Sprinkler System Insp TBD

## Water Meter Replacement Rates, other than normal wear and tear

3/4" meter \$420 1" meter \$575 Over 1" TBD

<u>Service Restoration Fees</u> - \$50

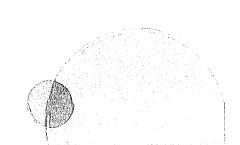
# Sewer Hook-Up Fee with inspection – non water customer

3/4" meter \$420 1" meter \$575 Over 1" TBD

# <u>Sewer Hook-Up Fee with inspection – existing water customer</u> -\$200

# Sewer Hook-Up Fee with inspection – new construction

3/4" meter \$420 1" meter \$575 Over 1" TBD



#### Trenching Not in Roadway

- 1) All trenching will be cleared of all organic matter and stones larger than 1.5"
- 2) Depth of trench will be 3.5-4' in depth Trench will be flat and level to grade
- 3) 6" of compacted sand/stone dust will be used as a base
- 4) 12" of compacted sand/stone dust will be used to cover the service line
- 5) Curb shut offs (see 137-23E) will be placed 30' from center of Road surface. If this is unable to be achieved the water commissioner will designate its placement
- 6) All service lines will be sleeved through foundations
- 7) Back fill to grade will be of material(s) free of stones larger than 1.5"
- 8) All service lines are to be routed in the most direct route possible. If, for any reason, a service line must go under a driveway the line must be sleeved.
- 9) Tapping of a water main will be done by a certified plumber or service. 24 Hour notice will be given to the Water Department before tap is made by calling 845) 255-5050 Proof of insurance and workers compensation must be provided to the town prior to the start of any work
- 10) A Dig Safe must be obtained before work is done by homeowner or contractor
- 11) All costs for installation including any damages to the current water main or fines will be the responsibility of the homeowner and/or contractor. Furthermore if there is any damage to the current water main during installation the homeowner/contractor will be responsible for the cost of any water lost at the current water usage rates.
- 12) Owner and/or contractor is responsible for the cost of the water meter. Type and style to be determined by water commissioner at current prices. A meter is to be installed and programmed by water personnel
- 13) Shut off ball valves will be installed on either side of the meter for repairs and isolation
- 14) All codes will be adhered to that pertain to ¾ residential hook-up

## § 137-22. Service pipe materials and sizes.

All water service sizes shall be determined by consultation with the Town and shall be governed by its recommendation.

1 46 V 1 V 1 -

- A. A minimum of three-fourths-inch diameter for house service will be used.
- B. For services of 3/4 inch to one inch in diameter. Type K soft copper water tubing is required.
- C. For services of 1 1/4 inch to two inches in diameter. Type K soft copper tubing or cold-drawn, semiannealed seamless red brass pipe or two-inch cement line, mechanical joint, cast-iron pipe meeting American Water Works Association specifications may be used.
- **D.** For services of over two-inch diameter, a minimum of four-inch diameter cast-iron hub and spigot water pipe meeting American Water Works Association specifications with tyton joints shall be used and shall join the main with tapping a sleeve and valve to be installed by the Town Board at the expense of the property owner.

#### § 137-23. Joints and fittings.

- A. Where Type K soft copper water tubing is used. heavy flared brass fittings as approved by the American Water Works Association shall be used.
- **B.** Where cold-drawn semiannealed seamless red brass pipe is used. extra-heavy red brass fittings having standard iron pipe threading shall be used.
- C. Where cast-iron pipe, four-inch or larger is used, all fittings must be tyton or mechanical and shall meet specifications of the American Water Works Association.
- **D.** Except in cases of emergency and to be consistent with the normal length of pipe sections, no joints will be allowed under the road pavement area between the corporation stop connection and the curb stop connection. All services two inches and under shall be connected to the main with a corporation stop tapped directly into the main or tapped through a tapping saddle.
- E. All curb shutoffs on copper and brass services will be of the inverted, ground key, roundway type. Curb shutoffs on cast-iron services will be American Water Works Association approved gate valves.
- F. Curb and valve boxes and manholes providing access to shutoffs shall be of the Town of New Paltz standard.

#### § 137-24. Stop and waste cock.

A compression stop and waste cock must be located inside the building as near as practicable to the wall where the service pipe enters, and the pipe shall be so arranged that the water can be drawn from them whenever there is danger of freezing.

#### § 137-25. Bypasses and valves.

Bypasses and the specified valves shall be provided in connection with large meters, as described in connection with the rules relating to meters and their installation.

# § 137-26. Notice of completion of work.

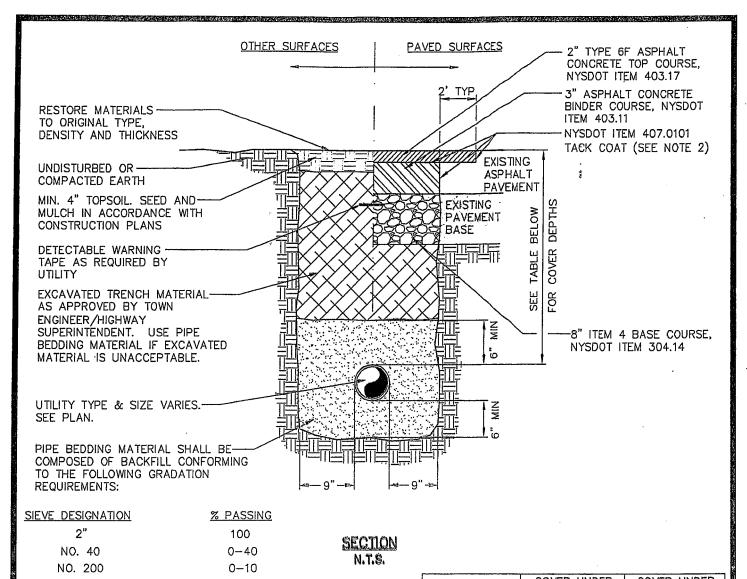
After completion of installation and connection, all services shall be shut off at the curb box and disconnected inside, and notice of such completion shall be filed in the office of the Town Clerk on forms provided therefor.

#### § 137-27. Turning on water.

After completion of the work and disconnection as provided in § 13-26, no person shall turn on the water until application by the owner of the premises has been filed in the office of the Town Clerk setting forth the purposes for which the water is to be used and written consent therefor given.

#### § 137-28. Replacing service pipes.

For any service in which any other variety of pipe shall be placed than that specified in §§ 137-21 through 137-27, the Town Board reserves the right to have the water shut off from said premises until such pipe has been installed in accordance with the rules.



UTILITY	COVER UNDER PAVED SURFACE	OTHER SURFACE
GRAVITY SEWER	3'-0"	1'-6"
WATER MAIN	4'-6"	4'-6"
FORCE MAIN	4'-6"	4'-6"
ELECTRIC/CABLE	3'-0"	1'-6"

#### <u>notes:</u>

- 1. ALL TRENCH BACKFILL MATERIAL SHALL BE COMPACTED IN MAX. 6" LIFTS, TO 95% STANDARD PROCTOR DENSITY.
- 2. REMOVE ALL NONDURABLE PARTICLES, ORGANIC MATTER AND STONES LARGER THEN 1.5" FROM BACKFILL.
- 3. BOTTOM OF TRENCH WILL BE FLAT AND LEVEL WITH NO LARGE STONES OR UNSTABLE SOILS PRESENT.
- 4. IF A PAVEMENT JOINT EXISTS WITHIN 3' OF SAW CUT, PAVEMENT SHALL BE REMOVED TO EXISTING JOINT.
- 5. TACK COAT SHALL BE APPLIED TO ALL EXPOSED EDGES OF PAVEMENT AND BETWEEN EVERY LIFT.
  6. ALL PAVEMENT WILL BE COMPACTED IN MAX. 3" LIFTS USING A 10 TON, VIBRATORY ROLLER.
- 7. ALL WATER MAINS SHALL BE CLASS 52 CEMENT LINED DUCTILE IRON.
- 8. ALL SANITARY SEWER FORCE MAINS SHALL BE MINIMUM SDR 21 PIPE.
- 9. ALL GRAVITY SEWER LINES SHALL BE MINIMUM SDR 35 PIPE.
- 10. ALL DISTURBED AREAS TO BE STABILIZED WITHIN THREE (3) DAYS OF DISTURBANCE.
- 11. TRENCHING SHALL BE IMPLEMENTED IN ACCORDANCE WITH O.S.H.A. STANDARDS.
- 12. ALL UNDERGROUND UTILITY INSTALLATIONS SHALL MEET SPECIFICATIONS PER JURISDICTIONAL UTILITY COMPANY.

3. TRENCH SPECIFICATIONS SHALL BE SUBJECT TO CHANGE PER SPECIFIC SITE DESIGN CONSIDERATIONS.



#### UTILITY TRENCH DETAIL

STANDARD DETAILS TOWN OF NEW PALTZ

ULSTER COUNTY, NEW YORK

DRAWN BY				
MLT				
CT NO.				
15000				
SHEET NO.				
1				

#### Town of New Paltz Highway Department PO Box 550 1 Clearwater Rd tz, NY 12561 255.5050



	New Palt
Application Date:	845.2

Applicant		Bldg Permit #
• •		
		Cellular #
Owner, if oth	ner than applicant	
Name:		
Address:		
		Cellular #
Location of v	vork	
S/B/L#	Sub-Division	on:
Box #	Ro	ad:
Reason for work:		
Disclosure		
MISCINSUIG	Paltz Central School District  All work to be done within the Construction will adhere to the	notifiying emergency services and the New Transportation, if road will be closed. The regulations of OSHA & MUTCD 2009. The detail sheet "Utility Trench Detail" The ance bond in the amount of \$2000.00.
Signature:		Date:
Print:		**************************************
Approval		
Pelimir	ary Approval:	Date:
F	inal Approval:	Date:

# NEW YORK STATE DEPARTMENT OF HEALTH Bureau of Public Water Supply Protection

# Application For Approval of Backflow Prevention Devices

					EC 1845, 650	recipional description		
PRINT OR TYPE ALL ENTE Please complete items 1 thro	RIES EXCEPT SIGNATURES ough 12a + Block and Lot Numb	ers Bi	lock #	Lot #		FOR DE Log No.	PARTM	ENT USE ONLY
1. Name of Facility			2. City, Vil	llage, Tov	vn	AN THE PROPERTY OF THE PARTY OF	3. Cou	nty
4. Location of Facility street		indernous manage.	city			state	l.	zip
4a. Phone Numbers		**************************************	Contact Po	erson		·····		
5. Approx. Location of Devic	and the suggestion of a second contract of the second contract of t	IV.	6.	Mfg. Mod	del#		Size of	Device(s)
CONTRACTOR OF BREAKET DESCRIPTION COME AN AMERICAN PROPERTY OF THE STATE OF								
# of Fire Services	# of Domestic Services	# of C	Combined Se	ervices	Total #	of Service	s To	otal # of Buildings
7. Name of Owner	Title		Phone Num	ber		8. Nature of works  Initial Device Installation		
Full Mailing street Address			•	•	•	8a. 🗆		ce Existing Device Service
city	state	************	zip			8b. 🗆		ng Service Building
Owner's Signature		Date	m //_	d y	Wie Geen Wille		] Existir	ng Building Renovation
9. Name of Design Engineer	or Architect	Control of the Contro	······································	**************************************	***************************************	10. NYS	License	e #
	Address	et		W		F	PE [	RA Other
	clty .					10a. Te	lephone	Number(s)
	state		zip			<u>-</u>		·
Original ink signature and seal r	reduired on all coples,	gia	jnature	<del></del>	<del></del>	Date	m	_// d y
11. Water System Pressure (p	osi) at Point of Connection	12.	Estimate Ins	stallation	Cost	12a. Esti	· · · · · · · · · · · · · · · · · · ·	esign Cost
Max Avg _ 13. Degree of	<del></del>	nroces	ses or reaso	one that ic	ad to d	ograe of h	ozord o	haakad:
Hazard Hazardous				JIIS THAT IS		egree or n	azaru c	
14. Public water supply name	Objectionable					······································		
14. Fublic water supply name		Nar	me of suppli	er's desig	nated r	epresenta <sup>.</sup>	tive	
Mailing address street		Title	9			***************************************	•••••	:
city sta	ate zip	Sign	nature*			·····	***************************************	m d y
Telephone.No. (	)	Joigi		* Your sig	nature e	ndorses pro	posal	Date

Note: All applications must be accompanied by plans, specifications and an engineer's report describing the project in detail. The project must first be submitted to the water supplier, who will forward it to the local public health engineer. This form must be prepared in quadruplicate with four copies of all plans, specifications and descriptive literature.

DOH-347 (5/91)

#### TOUN OF NEW PALTZ WATER DEPARTMENT

SPECIFICATIONS
FOR THE INSTALLATION OF
REDUCED PRESSURE TYPE
BACKFLOU PREVENTERS
(FOR SERVICES 2° OR LESS)

#### GENERAL NOTES

- Backflow Preventers shall be of the Reduced Pressure Principle Type.
  with sizes as shown in Table 1, and shall be listed as acceptable
  by the New York State Department of Health, Bureau of Public Water
  Supply Protection (see Tech. Ref. PUS 14).
- 2. The most satisfactory installation is in a building or shelter and above ground so that the unit can never be flooded. Basement installation is acceptable when the latter is drained as in (3) below. The backflow preventer must be easily accessible for maintenance and testing. The whole unit should not be concealed, and discharge from the built-in pressure relief valve should be located in a highly visible place. The discharge line must never be piped directly into a sewer, sump or drainage ditch. The discharge may be piped to a visible floor drain or sump. An air-gap must be provided at the backflow preventer if discharge piping is to be provided for the pressure relief valve. There must be at least 18 inches of clearance between the pressure relief valve and the floor.
- 3. Backflow Preventers should never be placed in the pits, manholes or underground chambers unless absolutely necessary <u>and</u> permitted by local codes. Such chambers should preferably be modified and should drain to the surface of the ground so as to prevent flooding by surface water. Underground chambers should not drain to underground absorption pits and should never be directly connected to any storm or sanitary sewer. Floor drainage capacity shall be as recommended in Table 2.
- 4. Building or shelter must be heated to prevent freezing.
- An upstream strainer is recommended in constantly or frequently use lines. A strainer should not be provided in seldom-used or emergency lines (i.e., a fire sprinkler line).
- Clearances shall be as required by New York State Department of Health local codes, or as shown.

#### BACKFLOW DEVICE PLANS & SPECIFICATIONS

The design of the installation must be done by a professional engineer or architect, licensed in the State of New York, in accordance with the requirements of the State Education Law.

- A. Only backflow devices approved by the New York State Health Department are acceptable for installation.
- B. Pit installations are acceptable. However, in the case of reduced pressure zone device, a pit installation is usually not feasible since a gravity drain must be provided which cannot be connected directly to a sewer. The backflow device cannot be subjected to flooding and must be protected from freezing.
- C. The backflow prevention device is to be installed at or as near as possible to the property line. Where possible, the device is to be installed after the meter.
- B. If the water meter has a bypass line around it, the backflow device should be installed beyond the point that the bypass line is tied back into the service. If it is not, the bypass must be protected.
- E. Resilient seated valves are to be installed on both sides of the backflow device.
- F. Strainer should be installed before the device.

#### INSTRUCTIONS FOR SUBMITTAL DE PLANS USING TYPICAL DRAWINGS

Plan	Requirement	S

1. A site plan sketch must be provided which shows: utilities, property lines, etc.

4 Sets

- 2. The appropriate drawing for the installation being proposed must be included in the submittal.
- 3. The NYS approved reduced pressure zone device that is being proposed must be indicated.
- 4. Gen-236 Form must be completed.