SPECIFICATIONS FOR PIPES, CASTINGS AND EROSION CONTROLS



JUNE 2025



TOWN OF COVENTRY DEPARTMENT OF PUBLIC WORKS 1670 Flat River Road, Coventry, RI 02816 401-822-9183

INVITATION TO BID

Pipes, Castings and Erosion Controls

Sealed bids will be received at the Office of the Town Clerk, Town of Coventry, Town Hall, 1670 Flat River Road, until 10:00 a.m. on 06/17/25 at which time they will be opened and read aloud. The award of the contract will be made by the Town Council as soon thereafter as practical.

The Town of Coventry reserves the right to reject any or all bids, to waive any formalities in a bid, to make awards to separate bidders, to make awards to more than one bidder or to accept that bid or bids which in the judgment of the awarding authority is in the best interest of the Town.

Specifications and information for bidders may be obtained at the Office of Town Clerk. Bids are to be submitted on forms furnished by the Town and completed bid forms are to be deposited with the Town Clerk no later than 10:00 a.m. on 06/17/2025

The Bid Envelope must be clearly marked "PIPES, CASTINGS AND EROSION CONTROLS".

Joanne Amitrano Town Clerk		

TOWN OF COVENTRY

SPECIFICATIONS FOR PIPES, CASTINGS AND EROSION CONTROLS

1.0 GENERAL CONDITIONS

- 1. Use the bid form furnished with this invitation and complete all spaces provided on the bid form. Failure to provide information may invalidate the bid.
- 2. The Town of Coventry reserves the right to refuse any and all parts of any bid.
- 3. Any variance to the requested specification shall be specifically stated by the bidder on the bid form.
- 4. The quantities listed in the bid (proposal) are approximate and are given only for use in comparing bids and to indicate approximately the total amount of the Bid, and the Owner does not expressly or by implication represent that the actual quantities will correspond therewith, but does call particular attention to the uncertainty of the quantities involved which cannot be predicted in advance. Under the Bid, the Owner reserves the right to increase or decrease the approximate quantities for, or to omit entirely, any of the items as listed in the bid.
- 5. Bid must specify any and all warranties and include a full descriptive brochure describing in detail the material being bid.
- 6. Bids should reflect any and all discounts and be quoted FOB Coventry, Rhode Island.
- 7. Bids shall be sealed, shall be delivered to the Town Clerk prior to closing date and time and the envelope shall be clearly marked as indicated in the Invitation to Bid Notice.
- 8. The bidder shall comply with all laws of the United States, the State of Rhode Island and all local ordinances.
- 9. If any further information is needed, please contact Kevin McGee at (401) 822-9183.
- 10. Materials and equipment purchased for installation under this contract are exempt from the Rhode Island Sales Tax. The exemption from the Sales Tax shall be taken into account by the Contractor during the bidding.
- 11. Bids may be withdrawn personally or on written or telegraphic request dispatched by the bidder in time for delivery during the normal course of business prior to the time fixed for the opening, provided that written confirmation of any telegraphic withdrawal over the signature of the bidder is placed in the mail and postmarked prior to the time set for the opening of the bids. Negligence on the part of the bidder in preparing their bid confers to right of withdrawal or modification of their bid after such bid has been opened.

No bidder may withdraw their bid within ninety (90) days after the actual date of the opening thereof.

2.1 HIGH DENSITY POLYETHYLENE PIPE (HDPE)

The Polyethylene Pipe Bid shall meet H-20 live load requirements buried at a depth of 12" when backfill around pipe is compacted to 90% density.

Weight per lineal foot shall not be less than:

<u>Inside Diameter</u>	Weight (lb/ft)	
12	2.5	
15	3.1	
18	6.6	
24	13.8	
30	18.0	
36	22.0	

2.2 HDPE PIPE WITH FILTER SOCK

The Vendor will supply HDPE Pipe with filter fabric and couplings. The HDPE Pipe will be factory installed, spun-bonded, 100% nylon monofilament. The tubing shall be 6 to 10 inch and will come in 25 foot lengths. The split couplings will be 6 to 10 inch and shall come with the tie straps.

BID FORM

PIPES, CASTINGS AND EROSION CONTROLS

HDPE PIPE TO BE FURNISHED:	
MATERIAL:	
DELIVERY TIME AFTER ORDER:	
WARRANTIES:	
HDPE PIPE SIZE	
12 Inch Pipe	\$ /ft.
Pipe with Flared End	\$ /ea.
15 Inch Pipe	\$ /ft.
Pipe with Flared End	\$ /ea.
18 Inch Pipe	\$ /ft.
Pipe with Flared End	\$ /ea.
24 Inch Pipe	\$ /ft.
Pipe with Flared End	\$ /ea.
30 Inch Pipe	\$ /ft.
Pipe with Flared End	\$ /ea.
36 Inch Pipe	\$ /ft.
Pipe with Flared End	\$ /ea.

BID FORM

PIPES, CASTINGS AND EROSION CONTROLS

HDPE PIPE	WITH FILTER SOCK:	_
MATERIAL	:	
DELIVERY	TIME AFTER ORDER:	
WARRANT	IES:	
<u>]</u>	ΓUBING SIZE	
(6 inch tubing	\$ _/ft.
8	8 inch tubing	\$ _/ft.
1	10 inch tubing	\$ /ft.

BID FORM

PIPES, CASTINGS AND EROSION CONTROLS

CAST IRON CASTINGS TO BE FURNISHED:	
MATERIAL:	
DELIVERY TIME AFTER ORDER:	
WARRANTIES:	
<u>CASTINGS</u>	
24" X 24" X 4" Frame and Grate 4 Flange	\$
24" X 24" X 6" Frame and Grate 4 Flange	\$
24" X 24" X 4" Frame and Grate 3 Flange	\$
24" X 24' X 6" Frame and Grate 3 Flange	\$
24" X 48" X 6" Frame and Grate 4 Flange	\$
24" X 48" X 6" Frame and Grate 3 Flange	\$
24" X 6" Round Drain Frame and Cover	\$
32" X 6" Round Sewer Frame and Cover	\$
32" X 8" Round Sewer Frame and Cover	\$

BID FORM

PIPES, CASTINGS AND EROSION CONTROLS

EROSION CONTROLS TO BE FURNISHED:		
MATERIAL:		
DELIVERY TIME AFTER ORDER:		
WARRANTIES:		
EROSION CONTROLS		
3' Silt Fence with stakes 100' long	\$	EA
12" Straw wattles	\$	LF
Filter Fabric 12' wide, Mirafi 140N	\$	P/SY
Silt Sacks	\$	EA
3' Grade Stake 25 per bundle	\$	EA
Erosion Blanket, NAG 350	\$	P/SF

ALL PRICES INCLUDE DELIVERY TO DEPT. OF PUBLIC WORKS, 1670 FLAT RIVER ROAD, COVENTRY, RHODE ISLAND, 02816.

Price quoted shall be good from July 2025 through June 2026

BID FORM

PIPES, CASTINGS AND EROSION CONTROLS

The undersigned bidder(s) submitting this proposal, hereby declares and agrees to furnish and deliver the materials/equipment listed above and in accordance with all of the terms, conditions and requirements of the Bid Invitation and the Specifications and General Conditions and contained therein.