

JAMES J. DEAN
Superintendent of Highways
Roadmaster IV

Orangetown Representative:

R.C. Soil and Water Conservation Dist.-Chairman
Stormwater Consortium of Rockland County
Rockland County Water Quality Committee



HIGHWAY DEPARTMENT
TOWN OF ORANGETOWN
119 Route 303 • Orangeburg, NY 10962
(845) 359-6500 • Fax (845) 359-6062
E-Mail – highwaydept@orangetown.com

Affiliations:

American Public Works Association NY Metro Chapter
NYS Association of Town Superintendents of Highways
Hwy. Superintendents' Association of Rockland County

August 10, 2023

Request for Proposal
For Installation of New 4" Ductile Iron Sprinkler Main

The Town of Orangetown Highway Department is hereby requesting proposals to furnish and install approximately 70' of New 4" Ductile Iron Sprinkler Main from the watermain shed to existing "Dry Fire Suppression System" located in the South Storage Building at 119 Route 303, Orangeburg, NY 10962. **Please see attached site location map.**

SCOPE OF WORK:

NEW 4" CLASS 54 DUCTILE IRON SPRINKLER MAIN INSTALLATION WORK TO BE CONDUCTED FROM THE WATERMAIN TO SOUTH STORAGE BUILDING:

1. Install new 8" x 4" cast iron mechanical joint tapping sleeve to outside watermain east of the Watermain Shed.
2. Install approximately 70' of 4", Class 54, ductile iron pipe. The new 4", Class 54, ductile iron pipe shall connect to 8" x 4" tapping sleeve from the watermain and head south to the South Storage Building.
3. Core drill and penetrate through the South Storage Building foundation wall.

NEW 4" DUCTILE IRON SPRINKLER MAIN INSTALLATION WORK TO BE CONDUCTED IN THE SOUTH STORAGE BUILDING:

1. Saw cut and jack hammer concrete slab in the South Storage Building and excavate approximately 4' - 6" deep.
2. Install new 4", 90-degree mechanical joint coupler from 4", Class 54 ductile iron pipe penetrated through foundation wall, straight up with a flange spool piece and a 4" Outside Stem/Screw and Yoke (OS&Y) valve with a tamper switch.
3. Backfill and tamp inside building and concrete patch hole.
4. Install heat trace tape on exposed 4", Class 54, ductile iron water supply pipe.

GENERAL NOTES

- CONTRACTOR SHALL RETAIN THE SERVICES OF A UTILITY LOCATING AND MARKOUT COMPANY



- ALL SAW CUTTING OF ASPHALT, ASPHALT EXCAVATION AND SOIL EXCAVATION BETWEEN THE WATERMAIN SHED AND SOUTH STORAGE BUILDING TO BE CONDUCTED BY OTHERS.
- CONTRACTOR TO PROVIDE PIPE SAND AND ITEM 4.
- CONTRACTOR INSTALL THRUST BLOCKS ON ALL MJ90 AND MJ45.
- PAVING TO BE DONE BY OTHERS.
- ALL SAW CUT AND JACK HAMMERED CONCRETE MATERIALS ARE TO BE LEFT ON SITE.

The qualified firm shall submit to the Town their qualifications and approach to the project. Qualified firm shall submit a project schedule with their proposal.

Sealed proposals shall be submitted with an itemized cost breakdown and also include a total project cost.

Sealed Proposals should be in writing described below and submitted to the Town of Orangetown Highway Department Administrative Office, 119 Route 303, Orangeburg, NY, **no later than 10:00 am on Friday, August 25, 2023**. Submissions received after this time will be returned to the sender.

The outside of envelope not being properly marked may result in the RFP not being received by the Highway Department before the deadline, and could result in the RFP being disqualified. Please complete all forms included in the RFP specifications. Forms not being filled out correctly and/or completely may result in the RFP being disqualified.

The Town reserves the right to issue one or more addendums to this RFP after initial issuance of the RFP. Any and all such interpretations and any supplemental instructions will be in the form of written addenda to the Contract Documents, which if issued, will be supplied to all prospective bidders at the respective fax, email, and/or addresses furnished for such purposes not later than three (3) days prior to the date fixed for the opening of proposals. Failure of any bidder to receive any such addendum or interpretation shall not relieve any bidder from any obligation under his proposal submitted. All addenda so issued shall become part of the Contract Documents.

The Town of Orangetown reserves the right to select the most advantageous offer to the Town through “best value” procurement. Orangetown reserves the right to select the most advantageous offer to the Town of Orangetown by evaluating and comparing factors in addition to cost or price. Favorable pricing will be one element of the selection process, but the schedule, the experience of the firm, qualifications, experience and ability of the assigned staff, completeness of the level of service proposed by the qualified firm will be significant factors in the award of this contract. Final decision on selection of the qualified firm will be determined by the Orangetown Superintendent of Highways.

At its sole discretion, the Town of Orangetown reserves the right to the following:

1. Waive any bid process irregularities which the Town determines to be in its favor.