

Town of CHARLESTOWN

The Town of Charlestown is accepting sealed proposals for drainage around the Silsby Library for the year 2020.

1. Sealed proposal marked Library Drainage on the envelope, to be submitted to the Town of Charlestown Selectboard Office, Charlestown, NH 03603, no later than 3:00 PM, **Wednesday May 20th, 2020.**
2. Proposal to include unit prices for work specified, a minimum of three references, and copies of the general liability insurance and owner's protective Liability insurance as specified in the proposal documents.
3. A copy of proposal documents can be obtained at the Select Board office at 603-826-4400

The Town of Charlestown reserves the right to reject any proposal for any reason without recourse by the submitting contractors, and to award a contract to any contractor on any basis which the Town of Charlestown in its sole and absolute discretion, to be in the best interest of the Town.

TOWN OF CHARLESTOWN
Silsby Library
Perimeter Drainage
SPECIFICATIONS

GENERAL INFORMATION

The Town of Charlestown is accepting proposals for the installation of a 4" foundation drain around the Town's Library building. The primary proposal is for the work to be done on the East side (front) of the building, and the North side of the building. The Town is also looking for an optional cost to install drainage on the West side and South end of the building tying it into the main project on the North side.

Work is to be completed 30 days from when bid is awarded

Attached is a cross section showing pipe and stone furnished by M&W Soils.

The Contractor agrees not to sublet or assign this contract in whole or in Part without the approval of the Town's Select board. However nothing contained in this agreement shall create any contractual relationship between a subcontractor and the Town.

Prior to the start of work a pre construction meeting will be held between the contractor and Town to set a work schedule.

Work hours shall be between the hours of 7:00 AM and 5:00 PM Monday through Friday. The successful Contractor shall not work on Saturdays, Sundays, holidays or other hours, without express permission from the Town's Select board.

OBLIGATION OF TOWN

1. The Town will have all air conditioners removed before work is to begin and have them reinstalled after work is completed.

OBLIGATION OF CONTRACTOR

1. Provide copies of general liability insurance and owner's protective Liability insurance as specified in the proposal documents.
2. The contractor is responsible for dig safe.
3. The contractor is responsible for equipment needed to accomplish project.
4. The contractor is responsible for all materials needed to accomplish project.
5. The contractor is responsible for replacing and maintain all underground utilities including but not limited to; Propane Tank, Oil Tank, Ventilation System, Electrical Lines, anything else contractor may find while digging.

SILSBY LIBRARY EAST SIDE

Remove approximately 36' 1 feet of asphalt / concrete

Excavate the depth to the bottom of footings. Digging along original historic Library will require hand digging as needed as to not disturb the Stone foundation.

Clean stone foundation and footings.

Install approximately 36' 4" SDR 35 perforated pipe, Pipe shall be at the bottom of footing depth. There shall be solid 4" stand pipes at all corners and down spouts. Pipe is to be laid with a minimum of 2" stone below the pipe and 6" of stone above pipe; pipe shall be wrapped in filter fabric.

All stone used shall be washed $\frac{3}{4}$ "

There shall be a minimum of 10 mill plastic laid against the stone foundation to act as a barrier from footing to finish grade. Back fill with $\frac{3}{4}$ " stone from footing to finish grade 2' wide.

Loam and seed all disturbed areas. All finish grades shall slope away from building.

SILSBY LIBRARY NORTH SIDE

Remove what brick pavers are needed to be moved so not to interfere with the project, the Town is not looking to have all the pavers removed. What pavers are removed shall be palletize and setout of the way not to interfere with the project. The remaining paver's contractor may want to cover them. Contractor will not be responsible to put pavers back in

Install approximately 110 feet of 4" SDR perforated pipe, and 90' of 8" SDR 35

Install approximately 110' 4" SDR 35 perforated pipe, Pipe shall be at the bottom of footing depth. There shall be solid 4" stand pipes at all corners and down spouts. Pipe is to be laid with a minimum of 2" stone below the pipe and 6" of stone above pipe; pipe shall be wrapped in filter fabric.

All stone used shall be washed $\frac{3}{4}$ "

There shall be a minimum of 10 mill plastic laid against approximately 45' of stone foundation to act as a barrier from footing to finish grade. Back fill with $\frac{3}{4}$ " stone from footing to finish grade 2' wide.

There is currently a 4" drain that runs along the building that we intend to leave and have it tie into the new pipe. At the end of the pipe there needs to be a TEE installed for the second phase of the buildings drainage.

Install approximately 90' feet of 8" SDR pipe from the North West corner of building across parking lot to existing catch basin on Depot Street. Pipe is to be laid with a minimum of 2" stone below the pipe and 6" of stone above pipe.

Asphalt shall be saw cut. (Asphalt can be disposed at the Town's gravel pit). Back fill parking lot with existing materials and compact properly in 12' lifts. Repaving of asphalt shall be at same thickness as pavement that is there currently.

Loam and seed all disturbed areas. All finish grades shall slope away from building.

INSURANCE

Prior to the commencement of any work under this contract, the Contractor and his subcontractors shall procure and thereafter maintain, for the duration of their responsibilities hereunder, Comprehensive General Liability and Comprehensive Automobile Liability and Workers Compensation Insurance. Minimum limits shall be as follows:

- | | |
|--|-----------------------------|
| 1. Fire Legal Liability | \$ 1,000,000 per Occurrence |
| 2. Broad Form Property Damage | |
| 3. Premises Operation | |
| 4. Production and Completed Operations | |
| 5. Owners and Contractors Protective | |
| 6. Explosions and Collapse | |
| 7. Underground Hazards | |
| 8. Independence Contractors | |

- | | |
|------------------------------------|--------------|
| Comprehensive Automobile Liability | |
| 9. Any Auto | \$ 1,000,000 |
| 10. Employee Liability Endorsement | |

Workers Compensation and _____ N.H. Statutory \$ 100,000
Bodily Injury by
Employers Legal Liability _____ accident per
employee

\$ 100,000 Bodily Injury by
Disease per employee
\$ 500,000 Body Injury by
Disease policy limit

TOWN OF CHARLESTOWN
Silsby Library
Perimeter Drainage
SPECIFICATIONS

GENERAL INFORMATION

The following information is **OPTINAL** drainage the Town may be looking to have done.

OBLIGATION OF CONTRACTOR

1. Provide copies of general liability insurance and owner's protective Liability insurance as specified in the proposal documents.
2. The contractor is responsible for dig safe.
3. The contractor is responsible for equipment needed to accomplish project.
4. The contractor is responsible for all materials needed to accomplish project.
5. The contractor is responsible for replacing and maintain all underground utilities including but not limited to; Propane Tank, Oil Tank, Ventilation System, Electrical Lines, anything else contractor may find while digging.

SILSBY LIBRARY SOUTH SIDE

Remove approximately 21' of concrete along the building, and remove 1 small retaining wall

Remove existing concrete walkway from the street to the building approximately 28' L X 9' W
Contractor will be responsible to put in new concrete walkway.

Excavate the depth to the bottom of footings. Digging along original historic Library will require hand digging as needed as to not disturb the Stone foundation.

Clean stone foundation and footings

Install approximately 92' 4" SDR 35 perforated pipe, Pipe shall be at the bottom of footing depth. There shall be solid 4" stand pipes at all corners and down spouts. Pipe is to be laid with a minimum of 2" stone below the pipe and 6" of stone above pipe; pipe shall be wrapped in filter fabric.

All stone used shall be washed ¾"

There shall be a minimum of 10 mill plastic laid against the stone foundation to act as a barrier from footing to bottom of window sills. Back fill with ¾" stone from footing to finish grade 2' wide.

Loam and seed all disturbed areas. All finish grades shall slope away from building.

SILSBY LIBRARY WEST SIDE

Remove existing concrete walkway approximately 11'L X 6'W Contractor will be responsible to put in new concrete walkway.

Excavate the depth to the bottom of footings. Digging along original historic Library will require hand digging as needed as to not disturb the Stone foundation.

Clean stone foundation and footings

Install approximately 50' 4" SDR 35 perforated pipe, Pipe shall be at the bottom of footing depth. There shall be solid 4" stand pipes at all corners and down spouts. Pipe is to be laid with a minimum of 2" stone below the pipe and 6" of stone above pipe; pipe shall be wrapped in filter fabric.

All stone used shall be washed $\frac{3}{4}$ "

There shall be a minimum of 10 mill plastic laid against the stone foundation to act as a barrier from footing to bottom of window sills. Back fill with $\frac{3}{4}$ " stone from footing to finish grade 2' wide.

Loam and seed all disturbed areas. All finish grades shall slope away from building

TOWN OF CHARLESTOWN
NEW HAMPSHIRE
Silsbry Library Drainage
BID SHEET
2020

:

\$ _____
Unit Price Written

COMPANY _____

BY _____

PRINTED OR TYPED NAME _____

ADDRESS _____

TELEPHONE NUMBER _____

E-Mail _____

FAX NUMBER _____

TOWN OF CHARLESTOWN
NEW HAMPSHIRE
OPTIONAL
Silsbry Library Drainage
BID SHEET
2020

:

\$ _____
Unit Price Written

COMPANY _____

BY _____

PRINTED OR TYPED NAME _____

ADDRESS _____

TELEPHONE NUMBER _____

E-Mail _____

FAX NUMBER _____

M & W SOILS ENGINEERING, INC.
 159 EAST STREET P. O. BOX 1466
 CHARLESTOWN, NEW HAMPSHIRE 03603
 (603) 826-5873 FAX (603) 826-4210

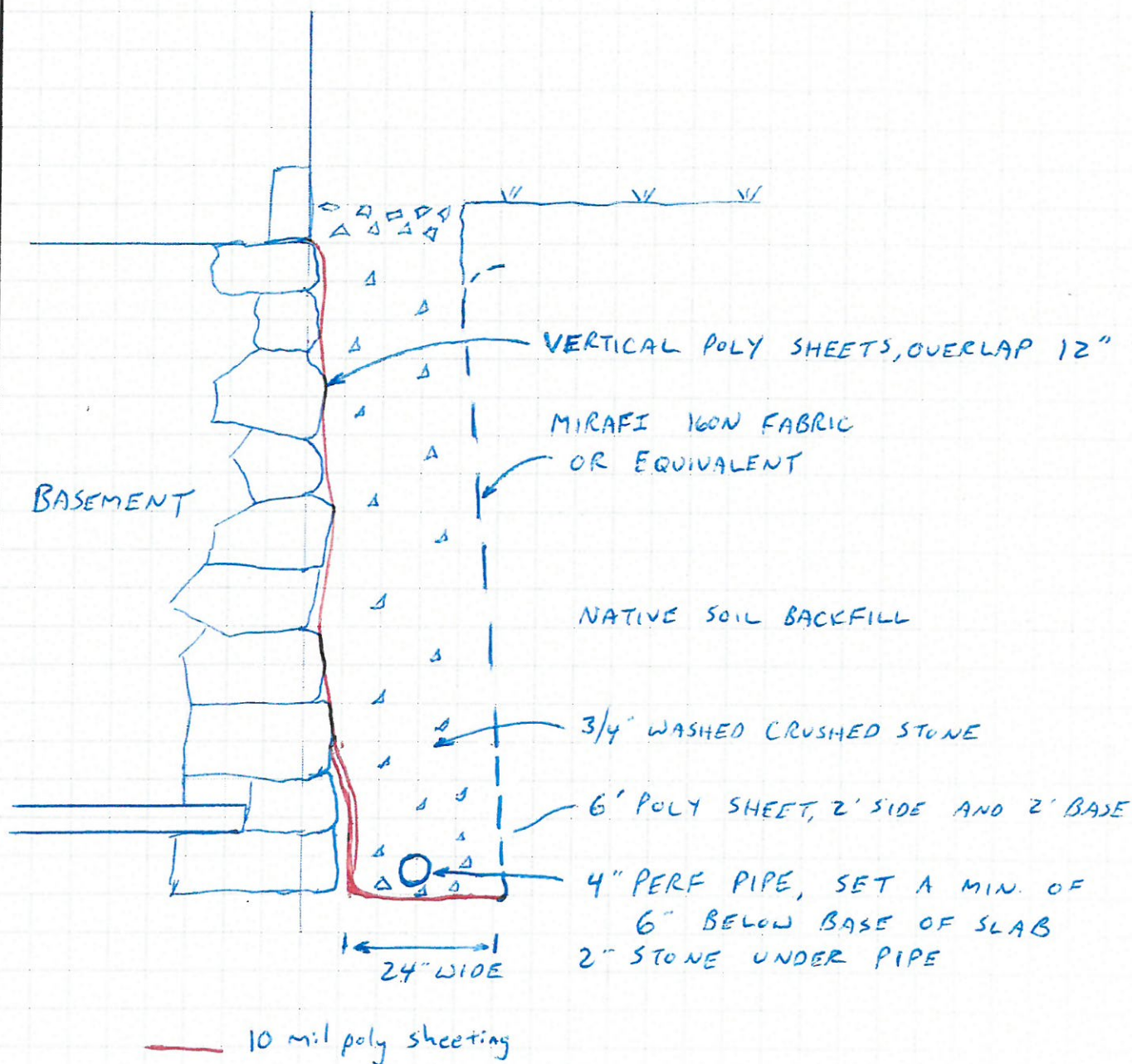
JOB CHARLESTOWN LIBRARY

SHEET NO. _____ OF _____

CALCULATED BY RR DATE 5-8-2020

CHECKED BY _____ DATE _____

SCALE ± 1" = 2'



- STONE FOUNDATION IS ASSUMED, EXTERIOR PROFILE MAY FORCE DIMENSION OR ORIENTATION CHANGES

