



## **Request for Proposals Brown Street Drainage Improvements August 1, 2018**

The Town of Falmouth Public Works seeks qualified contractors to install new drainage system infrastructure on Brown Street. Sealed bids shall be submitted to the Town by **Thursday, August 23, at 11:00 AM**. There will not be a pre-bid meeting for this project. All pre-bid correspondence shall be submitted electronically to Jay Reynolds, Public Works Director, at [jreynolds@falmouthme.org](mailto:jreynolds@falmouthme.org). Questions regarding this bid/proposal shall be accepted until Friday, August 17, 2018.

### **Contract Specifications**

1. All excavation, restoration, materials and maintenance of traffic control shall adhere to Maine Department of Transportation and Town of Falmouth specifications. If there are conflicting requirements, the stricter shall apply.
2. Contractor shall maintain alternating 1-way traffic, at a minimum.
3. Paving depths in roadways and driveway aprons shall be 2.5" for base course and 1.5" for the surface course.
4. Contractor shall use approved 19.5 MM HMA, 12.5 MM HMA and 9.5 MM HMA asphalt mixes for each applicable course of pavement.
5. Contractor shall achieve 95% compaction for all backfilled materials.
6. For the Type B Underdrain pipe, the contractor shall use 3/4" stone covered in fabric.
7. The Contractor shall the reuse of all salvaged gravel material for sub grade reconstruction unless directed by the Town Engineer.
8. In paved roadway areas, the contractor shall restore the trench with 15" of Sub-base (Type D) gravel and 3" of base (Type A) gravel.
9. Restoration of lawns and non-paved areas shall receive 3" depth of loam. Loam shall be reviewed and approved by the Town.
10. Contractor shall provide the Town of Falmouth a construction schedule containing the construction sequence, traffic patterns and the estimated time required to complete the project.
11. Contractor shall provide submittals for storm drain pipe, structures, and castings to the Town for review and approval.
12. The project shall be completed no later than November 15, 2018.
13. Contractor shall be responsible for contacting Dig Safe and non-Dig Safe utility operators (which includes both the Falmouth Public Works and Wastewater Departments) as required by law.
14. All improvements included in the project shall have a one-year warranty, which shall be guaranteed with 5% retainage upon completion of the project. Once the warranty period has been completed, the Contractor shall invoice the Town of Falmouth for the remaining 5%.
15. The Town of Falmouth reserves the right to accept or reject any and all bids.



## **General Description of Work**

Location: Brown Street near cul-de-sac, off US Route 1 (one mile north of Martin's Point Bridge).

Proposal/Scope of Work (refer to plan and profile for design specifics):

- Remove existing trees as noted on the plan.
- Install 27 LF of 10" ADS Storm Drain.
- Install one (1): 4' Diameter Drain Manhole (with Steps) (with 24" cast iron round frame and cover labeled "drain"). Pavement protection installed around DMH Cover.
- Install 250 LF of 10" Type B ADS Underdrain.
- Install 22.5-degree bend (10").
- Install one (1): 2'x2' Type F Basin (with 4" 2'x2' frame and grated cover) (with 2' sump).
- Install rip-rap outlet protection at the new storm drain outfall as noted on the plan.
- Gravel and Pave all disturbed paved areas.
- Re-loam and seed all disturbed areas with 4" depth of loam.



**Bid Form (Brown St. Drainage -2018)**

Lump Sum Price (numerals): \_\_\_\_\_

Lump Sum Price (written): \_\_\_\_\_

Bid Opening: Sealed bids shall be addressed to Town of Falmouth, Public Works Department, 101 Woods Road, Falmouth, ME 04105.

Sealed bids shall be submitted by **August 23, 2018, 11:00 AM** Eastern Time. At that time, the bids will be opened and read aloud.

There will not be a pre-bid meeting for this project.

All pre-bid correspondence shall be submitted electronically to Jay Reynolds, Public Works Director, at [jreynolds@falmouthme.org](mailto:jreynolds@falmouthme.org)

Questions regarding this bid/proposal shall be accepted until Friday, August 17, 2018.

I have read and understand the content of this Request for Proposal (RFP):

Contractor: \_\_\_\_\_

Signed: \_\_\_\_\_ Date: \_\_\_\_\_

Title: \_\_\_\_\_

Email: \_\_\_\_\_ Phone: \_\_\_\_\_