



Request for Proposals Woodville Road Culvert Replacement May 17, 2017

The Town of Falmouth Public Works seeks qualified contractors to an existing culvert on Woodville Road.

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. The work shall be performed during the summer (June-August) to avoid school traffic.
4. Paving depths shall match the existing pavement provided the depth does not exceed 6".
5. Maximum pavement lift is 2.5" for base courses and 1.5" for the surface course. Contractor shall use approved 12.5 MM HMA. 9.5 MM HMA is approved for the surface course.
6. Contractor shall achieve 95% compaction for all backfilled materials.
7. Contractor may use 3/4" stone wrapped in fabric around pipe as allowed by the pipe manufacturer. The Contractor shall reuse all salvaged gravel material for sub grade reconstruction unless directed by the Town.
8. Contractor shall supply 3" gravel, matching existing gravel depths, from Sub Grade to Finish Grade.
9. Work may commence between the following dates: June 1st through June 30th.
10. The Work shall be completed no later than August 31, 2017.
11. Contractor shall provide the Town of Falmouth 14 days in advance, a construction schedule containing the construction sequence, traffic patterns and the estimated time required to install each pipe.
12. Contractor shall contact Dig Safe and non-Dig Safe utility operators (which includes both the Falmouth Public Works and Wastewater Departments) as required by law.
13. This project shall have a one year warranty.
14. Once the required work is complete, the Contractor shall invoice the Town of Falmouth for 95% of the contract amount. 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

Existing Pipe Information

Location: Approximately 100' south of Field Road.

Existing Size and Type: 30" corrugated metal pipe (CMP) and a short section of 30" HDPE pipe. Culvert has 22-degree deflection where the CMP connects to the HDPE pipe.

Length: 68' +/-

Proposed Pipe Information

Proposal: Replace existing culvert with 68-feet (+/-) of 30" HDPE Pipe.
Pipe shall be smooth-walled on the inside.
New pipe will match existing inlet and outlet locations.
New pipe will match existing inverts, unless directed otherwise by the Town.
New pipe will be straight-line from inlet to outlet and will eliminate the 22-degree bend that currently exists with the CMP/HDPE culvert.
Contractor shall reset existing rock wall over the new 30" HDPE Pipe. See attached photo for reference.
Contractor shall not disturb rock wall, landscaping, stone pillars, and private storm drain during construction. See attached photo for reference.

Bid Submittal: Sealed bids shall be addressed to: Woodville Road Culvert Replacement 2017, C/O Falmouth Public Works, 101 Woods Road, Falmouth, ME 04105 **by June 6, 2017 9:00 AM** Eastern Time. There will not be a formal bid opening, however, all bidders will receive a bid tabulation upon receipt, opening, and tabulation of the bids.

All pre-bid correspondence shall be submitted electronically to Jay Reynolds, Public Works Director, at jreynolds@falmouthme.org.

The last date and time that questions shall be accepted is May 31, 2017 by 5:00 PM.

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

Contractor: _____

Signed: _____ Date: _____

Title: _____

Email: _____ Phone: _____

Lump Sum Price (Written): _____

Lump Sum Price (Numeric): _____

Woodville Road Culvert Replacement – 2017 Location Map



Woodville Road Culvert Replacement – 2017
Existing Conditions – Inlet Side

