



Town of Orono

Town of Orono Request for Proposals – Pavement Marking Services April, 2019

I. Background

The Town of Orono requests proposals from qualified and experienced contractors to provide **pavement marking services** in Orono, Maine for a period of one (1) year. Two individual one year renewal options are contemplated contingent upon mutual agreement of the parties.

The scope of work includes painting of all arrows, symbols, words, stop bars, crosswalks, lane lines, center lines, edge lines, delineator lines and handicapped and standard parking spaces in municipal parking areas on an annual basis or as directed by the Town of Orono. The services requested include painting the pavement markings in accordance with the nationally accepted standards outlined in the most current Manual on Uniform Traffic Control Devices and the Maine Department of Transportation, to insure motorist, bicycle, and pedestrian safety.

II. Submission

To be considered, return the Proposal Form in a sealed envelope clearly marked **“Pavement Marking Proposal 2019”** by **10:00 AM, Friday April 19th, 2019** to the Town of Orono Town Office, 59 Main Street, Orono, ME 04473. No faxed or e-mailed proposals will be accepted. Proposals will be publicly opened on the date and time stated above.

Questions regarding this request or the work requested must be submitted via email to Rob Yerxa at ryerxa@orono.org no later than Friday, April 12th.

Submissions must include two hard copies of the following:

1. The Completed Bid Form, as Attached Below.
2. The Completed Schedule of Items with Unit Pricing
3. Materials Submittal Forms for the paint & beads proposed to be used
4. A list of not less than two independent references
5. Proof of Workers Compensation and General Liability insurance

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The Town of Orono reserves the right to reject any and all submissions and waive any irregularities.

III. Award and Payment

No award will be made at the time of the opening. Basis of award shall include total cost, quality of references, and proven ability to adequately perform the work. Notice of award will be made no later than Tuesday, May 14th, the day after the May Council Meeting.

Payment will be based on the quantities of the actual work performed paid at the unit pricing rates submitted on the schedule of items. Quantities shown on the schedule of items are estimated, actual completed quantities will vary.

It shall be the responsibility of the successful contractor to report itemized work quantities completed to the Contract Administrator on a daily basis.

IV. Scope of Work

1. General Description

All required work must be completed by July 6th, 2019. Failure to complete the work as directed by the Public Works Director on or before this date will result in a \$50.00 penalty per calendar day. No exceptions for weather, or contractor's schedule conflicts will be made.

Before work can begin, the contractor must schedule a pre-work meeting with the Contract Administrator to discuss the included work.

The scope of work includes complete municipal pavement marking services in the Town of Orono. The successful contractor shall be responsible for all pavement markings such as; center lines, lane lines, skip lines, edge lines, delineating lines, directional arrows, stop bars, crosswalks, handicapped and standard parking spaces, and other symbols and words in the appropriate colors.

Markings outside the Urban Compact (west of I-95) are not included with the exception of Essex Street. The Town places approximately 8,200 ft of double yellow centerline on Essex Street from the Townline to Gould's Landing. No markings on the Municipal School Campus or the University of Maine Campus are included.

A list of specific areas scheduled for paving or other construction activities will be provided to the contractor at the time of award. Some markings in these

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areas will be eliminated from the contract, these areas would not be required to be completed by July 6th.

The Park Street and Rangeley Road roundabout project will not be included in the 2019 contract.

Following the July 6th deadline for substantial completion, the contractor may be asked to perform marking services in areas where new pavement has been placed or in areas otherwise excluded at the time of award. Deadlines for this work will be negotiated at the time of the request.

2. Execution

All employees of the successful contractor shall be competent and skilled in the performance of the work to which they are assigned. Failure or delay in the performance of the contract due to the inability to obtain competent employees shall constitute a default of the contract and may result in termination.

Employees of the successful Proposer shall not trespass on private property and vehicles shall not be left standing unattended on public ways or interfere unduly with traffic.

Operations shall be performed as quietly and courteously as possible so as not to create a nuisance and/or interrupt the operations of adjacent businesses or schools and to minimize the disruption of traffic. Work zones shall be well marked and protected in the manner prescribed under the requirements of the Manual on Uniform Traffic Control Devices.

Night work is allowed, but not required.

3. Specifications:

A. General:

1. All pavement lines and markings shall be applied in accordance with the Manual on Uniform Traffic Control Devices.
2. Longitudinal lines placed on tangent roadway segments shall be straight and true. Longitudinal lines placed on curves shall be continuous smoothly curved lines consistent with the roadway alignment. All pavement markings placed shall meet the dimensions and layout as existed in the field prior to the start of work.

3. Newly painted lines, markings, and curb shall be protected from traffic by the use of cones, pilot vehicles, or other approved methods until the paint is dry.

B. Preparation of Surface: Immediately before applying the pavement marking paint to the pavement or curb, the surface shall be dry and entirely free from dirt, grease, oil or other foreign matter.

Street sweeping shall be performed by the Town of Orono, this is generally completed by May 15th. Some areas, particularly hand-placement areas, may require additional cleaning, sweeping, or leaf blowing before application of the pavement markings. The contractor will be responsible for this additional work.

C. Application:

1. The wet thickness of paint without beads on final pavement lines shall be a minimum of 16 mils (0.400 mm).

2. Glass beads shall be applied to all painted areas at the rate of 4.5 pounds per gallon (0.54 kg/L) of paint and in sufficient quantity to assure complete and uniform coverage of hand painted surfaces.

Excess beads that do not adhere to the painted surface shall be removed from painted areas so they do not create dangerous walking conditions for pedestrians. Specifically, crosswalks must be blown or swept free of loose beads immediately following application and sufficient time has been allowed for the paint to dry.

D. Removing Lines and Markings: When it is necessary to remove pavement lines and markings, it shall be done by grinding, sand blasting, or other acceptable means. No use of burning or solvents or chemicals will be approved. The method chosen must be capable of completely eradicating the existing line or marking without significant damage to the pavement.

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BID FORM

Due Friday, April 19th at 10:00 am

Contractor Name: _____

Contact Name: _____

Contact Phone #: _____

Address: _____

Bid Price for PAVEMENT MARKING services for 2019 as outlined in the above Request for Proposals:

Total Bid Price: \$ _____

Basis of Payment shall be the unit pricing provided for actual field measured work performed. Please provide unit prices on the attached Schedule of Items.

The Bid Prices specified above and on the schedule of items is considered valid for 60 days from the stated bid opening date.

The Town of Orono reserves the right to reject any and all bids; waive irregularities as do not affect the substantive provisions thereof.

_____ Date: _____

Authorized Contractor's Representative Signature -

Signature indicates the contractor has a full understanding of the work as described in this Request for Proposals and the intent to complete the work as directed by the Town of Orono.

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**Schedule of Items
Please Submit with Bid Form
Due Friday, April 19 th at 10:00 AM**

Estimated Quantity	Unit	Description	Unit Price	Subtotal
64,200	LF	4" Double Yellow Center Line		
105,900	LF	4" White Edge Line		
2,200	LF	4" Single Yellow Center Line		
4,000	LF	4" Single White Lane Divider		
6,000	LF	4" White or Yellow Parking Lot Markings		
1,200	EA	2' X 6' Crosswalk Blocks w/ Ladder Edge Line		
650	LF	24" Stop Bar		
90	EA	Parking Lot Arrows		
70	EA	8' Directional Single Arrows		
25	EA	8' Directional Double Arrows		
10	EA	Handicap Symbols		
1	EA	8' "STOP"		
1	EA	8' "STOP AHEAD"		
10	EA	8' "ONLY"		
10	EA	6' "YIELD"		
6	EA	Pedestrian Symbol		
2	EA	3' "LOADING ZONE"		
4	EA	6' "25 MPH"		

TOTAL COST	
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*** Payments to be made based on unit pricing for actual work performed**