

# Roadway Pavement Reclamation, Leveling and Resurfacing Improvements on Town-wide Roadways

## Addendum #2

DATED August 12, 2020

### RESPONSE TO QUESTIONS:

- Q2-1. Is it possible to change the Item 156.4 – Shoulder Crushed Ballast from LF to SY? Not knowing how far down the shoulder to carry the crushed ballast makes it difficult to figure an accurate width for the item when it is paid at the LF.
- A - The Units for Shoulder Crushed Ballast will not be changed to SY. The Contractor should assume the Crushed Ballast and Shoulder Milling be 18-inches wide. Contractor will be compensated for additional Crushed Ballast or Shoulder Millings if directed by the Engineer to exceed the 18-inch width.
- Q2-3. In regard to the mill and overlay of RT 9, are there any cutbacks of side streets included in the section to be resurfaced? Is the LF price for the Mill & Overlay to include temporary ramps/donuts on the milled surface, temporary paint on the milled surface, permanent paint after paving? Is the adjustment of structures incidental to the item? Can the item be changed to a SY item instead of LF if there are cutbacks on side streets?
- A. The limits of the mill and overlay are as shown in the previously included plan from Tata & Howard, which depicts the curb line as the limit of mill and overlay on all side streets and aprons.

Yes, the contractor shall protect vehicles from abrupt changes of the surface by installing ramps or doughnuts when such changes are perpendicular to the travel way.

Temporary lane markings shall be installed if the Mill surface will remain for more than one day. Temporary Lane Markings are not required if the overlay is conducted immediately following the milling operations or the following evening.

Permanent Pavement Markings which includes Double Yellow Center Line and Single White Shoulder shall be included in the cost per linear foot of Mill and Overlay, ONLY for the RT 9 portion of the work. All other painted pavement markings shall be measured for payment in accordance with the specifications.

Adjustment to structures is considered incidental to the work.

### **Changes to Bid Form**

In order to remain consistent with other Items, the Units for the RT9 night work have been adjusted to Milling per Square Yard, and Overlay per Ton

The Contractor is instructed to remove and replace the Bid Form with the attached bid form included in this addendum.

***NOTICE:*** All work on Rt9 shall conform to the latest edition of Mass DOT Standard Specifications for Highway and Bridges. At least 5 days prior to working on RT 9, the contractor shall notify the Town, who shall coordinate with Mass DOT. If Mass DOT requests a site meeting the Contractor shall be participate.

***BID OPENING:*** In order to accommodate the changes in the Bid From, The Bid Opening Date has been extended to Thursday August 20<sup>th</sup>, 2:30 PM.



## Time is of the Essence for this Contract

The contractor hereby offers to provide all necessary machinery, tools, and apparatus and to do all the work and furnish all the materials called for by said specifications in the manner and time herein prescribed and according to the requirements of the Town, including all the incidental work.

ITEM NO.	QUANTITY	ITEM WITH UNIT BID PRICES WRITTEN IN WORD	UNIT PRICE DOLLAR CTS.	TOTAL AMOUNT DOLLAR CTS.
120.1	500	UNCLASSIFIED EXCAVATION		
		CUBIC YARD		
141.1	150	TEST PIT FOR EXPLORATORY EXCAVATION		
		CUBIC YARD		
151.	600	GRAVEL BORROW		
		CUBIC YARD		
156.3.	90,000	SHOULDER MILLINGS		
		LINEAR FOOT		
156.4	28,500	SHOULDER CRUSHED BALLAST		
		LINEAR FOOT		
170.	3,500	FINE GRADING AND COMPACTING		
		SQUARE YARD		
220.	55	DRAINAGE STRUCTURE ADJUSTED		
		EACH		
220.2	12	DRAINAGE STRUCTURE REBUILT		
		VERTICAL FOOT		
220.6	2	SANITARY STRUCTURE REBUILT		
		VERTICAL FOOT		



220.7	1	SANITARY STRUCTURE ADJUSTED EACH		
222.3	13	FRAME AND GRATE (OR COVER) - MUNICIPAL STANDARD EACH		
223.1	13	FRAME AND GRATE (OR COVER) - REMOVED AND STACKED EACH		
280	250	HOT MIX ASPHALT WATERWAY SQUARE YARD		
403.	79,800	RECLAIMED PAVEMENT FOR BASE COURSE AND/OR SUB BASE SQUARE YARD		
415.	4,400	PAVEMENT MILLING SQUARE YARD		
440.	84,800	CALCIUM CHLORIDE FOR DUST CONTROL POUND		
451.	150	HOT MIX ASPHALT FOR PATCHING TON		
452.	9,090	ASPHALT EMULSION FOR TACK COAT GALLON		
453.	50,600	HOT POURED RUBBERIZED ASPHALT SEALER FOOT		
460.221	1,070	SUPERPAVE SURFACE COURSE – 9.5 - POLYMER (SSC – 9.5 – P) TON		
460.231	10,470	SUPERPAVE SURFACE COURSE – 12.5 - POLYMER (SSC – 12.5 – P) TON		
460.32	13,110	SUPERPAVE INTERMEDIATE COURSE – 19.0 (SIC – 19.0) TON		
460.52	760	SUPERPAVE LEVELING COURSE – 9.5 (SLC – 9.5) TON		
460.53	1,280	SUPERPAVE LEVELING COURSE – 12.5 (SLC – 12.5) TON		



482	4,000	HOT APPLIED CRACK FILLER W/POLYSTER FIBERS		
		GALLON		
482.3	3,000	SAWING ASPHALT PAVEMENT		
570.3	1,080	HOT MIX CURB – TYPE 3		
		LINEAR FOOT		
697.12	45	FURNISH AND INSTALL SEDIMENT COLLECTION SACK IN DRAINAGE STRUCTURES		
		EACH		
702.	80	HOT MIX ASPHALT WALK SURFACE		
		TON		
702.1	600	HOT MIX ASPHALT DRIVEWAY		
		TON		
751.	200	LOAM BORROW		
		CUBIC YARD		
765.	8,000	SEEDING		
		SQUARE YARD		
767.12	15,000	COMPOST FILTER TUBES		
		LINEAR FOOT		
851.	1	SAFETY CONTROLS FOR CONSTRUCTION OPERATIONS		
		LUMP SUM		
866.	800	12" CROSSWALKS AND STOP LINES REFL. WHITE (THERMOPLASTIC)		
		FOOT		
867.	115,000	4" CENTERLINE LINES REFL. YELLOW (THERMOPLASTIC)		
		FOOT		
999.1	1,800	POLICE DETAIL	\$50.00	\$90,000
		HOUR		
SWD-1	3100	RT 9 Night Milling		
		Square Yard		



Town of Spencer

Utilities and Facilities Office

SWD-2	350	RT 9 Night Overlay		
		Tons		
		MAXIMUM CONTRACTOR BONUS IF REACHED		\$60,000
		ESTIMATED TOTAL CONTRACT PRICE		

**TOTAL BID PRICE:** \$ \_\_\_\_\_

All Bidders must be prequalified with Massachusetts Department of Transportation Highway Division. All Bidders must comply with the provisions under MGL, c. 90, Section 34, 720 CMR 5.00 which are subject to DPW's contractor prequalification requirements. Quantity amounts are for comparing and evaluating bid prices only. It is specifically understood that the Town does not agree to purchase any specific quantity, and purchases will be made for actual requirements of the Town, only. The Town may increase or decrease the quantity of any item specified without change in price per unit of quantity as stated in the Contractor's Bid Response. Bids must remain firm throughout the contract term, unless otherwise specified. No increase in the unit price bid, once accepted and awarded will be permitted.

**ADDENDAS**

This bid includes addenda(s) numbered \_\_\_\_\_ (List all Addendas).

**CONTRACTOR INFORMATION AND CERTIFICATION OF BID**

The undersigned certifies under penalties of perjury that this bid is in all respects bona fide, fair and made without collusion or fraud with any other person. As used in this paragraph the word "person" shall mean any natural person, joint venture, partnership, corporation or other business or legal entity.

COMPANY NAME: \_\_\_\_\_

ADDRESS: \_\_\_\_\_

\_\_\_\_\_

AUTHORIZED SIGNATURE \_\_\_\_\_

NAME AND TITLE (print): \_\_\_\_\_

PHONE: \_\_\_\_\_

DATE: \_\_\_\_\_