

Addendum No. 2 to IFB 19-69



CITY OF SOMERVILLE, MASSACHUSETTS
Department of Purchasing
JOSEPH A. CURTATONE
MAYOR

To: All Parties on Record with the City of Somerville as Holding **IFB 19-69 2019 Street Resurfacing Projects**

From: Michael Richards, Assistant Purchasing Director

Date: April 10th, 2019

Re: Append Escalation Price Adjustment Schedule, Revise Unit Price Form, and Extend Bid Submission Deadline

Addendum No. 2 to IFB 19-69

Please acknowledge receipt of this Addendum by signing below and including this form in your proposal package. Failure to do so may subject the proposer to disqualification.

This addendum serves to append omitted price escalation language and revise a typo on the Unit Price Form. Item 866.112 should read "12 Inch Reflectorized White Line (Thermoplastic)". Please use the attached Unit Price Form page in your bid submission in lieu of page 41 included in the bid package.

The deadline to submit bids has been extended. Sealed bids are to be delivered by **12:00PM on Friday April 12th, 2019.**

NAME OF COMPANY / INDIVIDUAL: _____

ADDRESS: _____

CITY/STATE/ZIP: _____

TELEPHONE/FAX/EMAIL: _____

SIGNATURE OF AUTHORIZED INDIVIDUAL: _____

ACKNOWLEDGEMENT OF ADDENDA:

Addendum #1 _____ **#2** _____ **#3** _____ **#4** _____

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Item #	Est. Quantity	Item Description	Unit Price		Amount	
			Dollars	Cents	Dollars	Cents
		With Unit Bid Price written in words				
852.	90	Safety Signing for Traffic Management				
		Square Foot				
854.036	1,000	Temporary Pavement Markings – 6 Inch (Tape)				
		Foot				
856.12	20	Portable Changeable Message Sign				
		Week				
864.04	70	Pavement Arrows and Legends Reflectorized White (Thermoplastic)				
		Square Foot				
866.104	2,400	4 Inch Reflectorized White Line (Thermoplastic)				
		Foot				
866.106	1,200	6 Inch Reflectorized White Line (Thermoplastic)				
		Foot				
866.112	3,800	12 Inch Reflectorized White Line (Thermoplastic)				
		Foot				
867.104	7,400	4 Inch Reflectorized Yellow Line (Thermoplastic)				
		Foot				
874.2	65	Traffic Sign Removed and Reset				
		Each				
874.4	10	Traffic Sign Removed and Stacked				
		Each				
			Subtotal:			
					Amount from Page 6	

Escalation Price Adjustment Addendum

ITEM 999.200-

MONTHLY PRICE ADJUSTMENT FOR PORTLAND CEMENT CONCRETE MIXES

DESCRIPTION

Scope

In accordance with MGL Chapter 303 Acts of 2008, Section 60 Price Adjustments are included in this contract. This Price Adjustment will occur on a monthly basis.

The Price Adjustment will be based on the variance in price for the Portland cement component only from the Base Price to the Period Price. It shall not include transportation or other charges.

The Base Price of Portland cement on a project is a fixed price determined at the time of bid by the Department by using the same method as for the determination of the Period Price (see below) and found in the Notice to Contractors.

MEASUREMENT

Period Price

The Period Price of Portland cement will be determined by using the latest published price, in dollars per ton (U.S.), for Portland cement (Type I) quoted for Spencer, U.S.A. in the **Construction Economics** section of *ENR Engineering News-Record* magazine or at the ENR website <http://www.enr.com> under **Construction Economics**. The Period Price will be posted on the MassDOT's website the Wednesday immediately following the publishing of the monthly price in ENR, which is normally the first week of the month.

PAYMENT

The Contract Price of the Portland cement concrete mix will be paid under the respective item in the Contract. The price adjustment, as herein provided, upwards or downwards, will be made after the work has been performed, using the monthly period price for the month during which the work was performed. The price adjustment applies only to the actual Portland cement content in the mix placed on the job in accordance with the Standard Specifications for Highways and Bridges, Division III, Section M4.02.01.

No adjustments will be made for any cement replacement materials such as fly ash or ground granulated blast furnace slag.

The Price Adjustment will be a separate payment item. It will be determined by multiplying the number of cubic yards of Portland cement concrete placed during each monthly period times the Portland cement content percentage times the variance in price between the Base Price and Period Price of Portland cement.

This Price Adjustment will be paid only if the variance from the Base Price is 5% or more for a monthly period. The complete adjustment will be paid in all cases with no deduction of the 5% from either upward or downward adjustments.

No Price Adjustment will be allowed beyond the Completion Date of this Contract, unless there is a Department-approved extension of time.

NOTE: *The base price for cement concrete shall be set at \$120.46/Ton.*

ITEM 999.400 -MONTHLY PRICE ADJUSTMENT FOR HOT MIX ASPHALT (HMA) MIXTURES

DESCRIPTION & SCOPE

In accordance with MGL Chapter 303 Acts of 2008, Section 60 Price Adjustments are included in this contract.

The Price Adjustment will be based on the variance in price for the Liquid Asphalt component only from the Base Price to the Period Price. It shall not include transportation or other charges. This Price Adjustment will occur on a monthly basis.

The Base Price of Liquid Asphalt on a project as listed in the Notice to Contractors section of the bid documents is a fixed price determined at the time of bid by the Department by using the same method as for the determination of the Period Price detailed below.

Measurement

Period Price

The period price will be set by the MassDOT. Please note that, starting December 15, 2008, two sets of prices will be posted each month on the MassDOT website at <http://www.mhd.state.ma.us/>. They will be labeled "New Asphalt Period Price Method" and "Old Asphalt Period Price Method". The Town of Spencer will work using only the "New Asphalt Period Price Method" is for contracts bid after December and will show the Period Price of Liquid Asphalt for each monthly period as determined by the MassDOT using the average selling price per standard ton of PG64-28 paving grade (primary binder classification) asphalt, FOB manufacturer's terminal, as listed under the "East Coast Market - New England, Spencer, Massachusetts area" section of the Poten & Partners, Inc. "Asphalt Weekly Monitor". This average selling price is listed in the issue having a publication date of the second Friday of the month and will be posted as the Period Price for that month. The MassDOT will post this Period Price on this website within two (2) business days following their receipt of the relevant issue of the "Asphalt Weekly Monitor". Poten and Partners has granted the MassDOT the right to publish this specific asphalt price information sourced from the Asphalt Weekly Monitor.

Payment

The Contract Price of the hot mix asphalt mixture will be paid under the respective item in the Contract. The price adjustment, as herein provided, upwards or downwards, will be made after the work has been performed, using the monthly period price for the month during which the work was performed.

The price adjustment applies only to the actual virgin Liquid Asphalt content in the mixture placed on the job in accordance with the Mass Highway Standard Specifications for Highways and Bridges, Division III, Section M3.11.03.

The Price Adjustment will be a separate payment item. It will be determined by multiplying the number of tons of hot mix asphalt mixtures placed during each monthly period times the Liquid Asphalt content percentage times the variance in price between Base Price and Period Price of Liquid Asphalt.

This Price Adjustment will be paid only if the variance from the Base Price is 5% or more for a monthly period. The complete adjustment will be paid in all cases with no deduction of the 5% from either upward or downward adjustments.

No Price Adjustment will be allowed beyond the Completion Date of this Contract, unless there is a Town of Spencer approved extension of time.

NOTE: The base price for hot mix asphalt shall be set at \$535.00/Liquid Asphalt Ton.

ITEM 999.600-MONTHLY PRICE ADJUSTMENT FOR DIESEL FUEL AND GASOLINE

DESCRIPTION

Scope

In accordance with MGL Chapter 303 Acts of 2008, Section 60 Price Adjustments are included in this contract. This Price Adjustment will occur on a monthly basis. This monthly fuel price adjustment is inserted in this contract because the national and worldwide energy situation has made the future cost of fuel unpredictable. This adjustment will provide for either additional compensation to the Contractor or repayment to the Town of Spencer, depending on an increase or decrease in the average price of diesel fuel or gasoline.

This adjustment will be based on fuel usage factors for various items of work developed by the Highway Research Board in Circular 158, dated July 1974. These factors will be multiplied by the quantities of work done in each item during each monthly period and further multiplied by the variance in price from the Base Price to the Period Price.

MEASUREMENT

The Base Price of Diesel Fuel and Gasoline will be the price as indicated in the Department's web site (www.mhd.state.ma.us) for the month in which the contract was bid, which includes State Tax.

The Period Price will be the average of prices charged to the State, including State Tax for the bulk purchases made during each month.

This adjustment will be effected only if the variance from the Base Price is 5% or more for a monthly period. The complete adjustment will be paid in all cases with no deduction of the 5% from either upward or downward adjustments.

No adjustment will be paid for work done beyond the extended completion date of any contract.

Any adjustment (increase or decrease) to estimated quantities made to each item at the time of final payment will have the fuel price adjustment figured at the average period price for the entire term of the project for the difference of quantity.

The fuel price adjustment will apply only to the following items of work at the fuel factors shown:

ITEMS COVERED	FUEL FACTORS	
	Diesel	Gasoline
Excavation and Borrow Work: Item 120.1, 141.1, , 151.	0.29 Gallons / CY	0.15 Gallons / CY
Asphalt Items: Items 451., 455.24 , 455.32	2.90 Gallons / Ton	Does Not Apply

NOTE: *The base price for diesel fuel shall be set at \$2.469/Gallon.*