

July 25, 2024

To All Bidders:

Subject: <u>Bid No. 8223-M5, Resurfacing Streets M24-1 / DPW&P</u>

#### ADDENDUM NO. 2

To Whom It May Concern:

With reference to our bid request relative to the above subject, please refer to the changes/modifications/clarifications to the original proposal request.

#### Questions received by this office, with answers from the City:

- 1. Q: Both M24-2 and M24-1 contain Item 490 Polymer and Crumb Rubber Modified Asphalt Crack Sealant Compound with Reinforcing Fibers. Please provide a specification for this item as it is not listed in the City's Standard Specifications or in the project's Special Provisions.
  - A: ITEM 490 POLYMER AND CRUMB RUBBER MODIFIED ASPHALT CRACK SEALANT COMPOUND WITH REINFORCING FIBERS removed from contract and replaced with ITEM 435 HOT POURED RUBBERIZED ASPHALT. Please see updated pricing pages.
- 2. Q: Regarding Item 810.4000 Pull Box 12"x12" (SD 2.030) for Interconnection Cable; the MassDOT Standard SD2.030 is an 8"x23" pull box, the MassDOT Standard for a 12"x12" pull box is SD2.031 Please clarify which size is proposed for the pull boxes.
  - A: ITEM 810.4 PULL BOX 12" X 12" (SD2.031) FOR INTERCONNECTION CABLE.
- 3. Q: The City Specifications for Item 810.2 Electric Handhole Precast Concrete do not indicate a size. Please clarify which size is proposed for the hand holes.
  - A: ITEM 810.2 ELECTRIC HANDHOLE PRECAST CONTRETE removed from contract. <u>Please see updated pricing pages.</u>
- 4. Q: Will plans be provided for the conduit work?
  - A: There are no plans. The work will consist mainly of replacing direct bury street lighting wire with conduit, new wire, etc. The contractor will coordinate shutdowns, tie-ins, and layout with the City of Worcester Street Lights Department. The following streets are planned to have electrical work on this contract: **Germain**.

Bidders are requested to acknowledge and/or include this addendum with submission. All other terms, conditions and specifications remain unchanged.

Very truly yours, Stephen R. McDonald Assistant Purchasing Director

THE BIDDER MUST FILL IN THESE UNIT PRICES. Also carry out all extensions and fill in "Computed Totals." In case of error or discrepancies, UNIT PRICES govern and written works take precedence over figures.

TEM NUM	BER AND DESCRIPTION	ESTIMATE	D QUANTITY	COMPUTED TOTALS
100.0000	CLEARING & GRUBBING			
		 Dollars	0.20	\$
	(\$	) AC		
113.0000	TREE PROTECTION			
		 Dollars	16.00	\$
	(\$	) EA		
116.0000	EXCAVATION			
		Dollars	175.00	\$
	(\$	) CY		
126.0000	GRAVEL BORROW			
		Dollars	230.00	\$
	(\$	) CY		
128.0000	SCREENED LOAM BORROW			
		Dollars	555.00	\$
	(\$	) CY		
130.0000	CRUSHED STONE 3/4 INCH			
		Dollars	300.00	\$
	(\$	) CY		
132.0000	CRUSHED STONE 1-1/2 INCH			
		Dollars	340.00	\$
	(\$	) CY		
156.0000	SEEDING			
		Dollars	8,726.00	\$
	(\$	) SY		
235.0000	CATCH BASIN FRAME & GRATE			
		Dollars	53.00	\$
	(\$	) EA		

ITEM NUM	BER AND DESCRIPTION	ESTIMATED QUANTITY		COMPUTED TOTALS	
236.0000	MANHOLE FRAME & COVER				
		— Dollars	64.00	\$	
	(\$	) EA			
245.1000	EXISTING GRANITE INLET STONE REMOVE RESET	&			
		— Dollars	63.00	\$	
	(\$	) EA			
246.0000	8 INCH GREEN TRAPS				
		 Dollars	57.00	\$	
	(\$	) EA			
249.0000	CATCH BASIN CLEANING				
		— Dollars	71.00	\$	
	(\$	) EA			
250.0000	MANHOLE FRAMES, REMOVE, PLATE & RETAIN				
		 Dollars	72.00	\$	
	(\$	) EA			
252.1000	MANHOLE ADJUSTMENT 12 INCH OR LESS GRAVEL				
		 Dollars	16.00	\$	
	(\$	) EA			
252.2000	MANHOLE ADJUSTMENT 12 INCH OR LESS RIGID				
		— Dollars	2.00	\$	
	(\$	 ) EA			
253.1000	MANHOLE ADJUSTMENT OVER 12 INCH GRAVEL				
		— Dollars	4.00	\$	
	(\$	) VI		<del>*</del>	
254.1000	CATCH BASIN ADJUST TO LINE AND/OR GRADE 12 INCH OR LESS, GRAVEL				
		— Dollars	32.00	\$	
	(\$	 ) EA		_	

ITEM NUMI	TEM NUMBER AND DESCRIPTION		TED QUANTITY	COMPUTED TOTALS	
254.2000	CATCH BASIN ADJUST TO LINE AND/OR GRADE 12 INCH OR LESS, RIGID				
		 Dollars	7.00	\$	
	(\$	) EA			
255.1000	CATCH BASIN ADJUST TO LINE AND/OR GRADE 12 INCH OR OVER, GRAVEL				
		— Dollars	15.00	\$	
	(\$	) VI			
304.0300	ADJUST CURB STOP TO GRADE				
		— Dollars	159.00	\$	
	(\$	) EA			
304.0400	REPLACING 4" - 12" GATE VALVE BOX, GRAVEL BASE				
		 Dollars	66.00	\$	
	(\$	) EA	00.00	<u>*</u>	
304.0600	REMOVE AND RETAIN WATER BOX	,			
		 Dollars	68.00	\$	
	(\$	) EA			
304.0700	RETURN AND RESET WATER BOX				
		— Dollars	28.00	\$	
	(\$	) EA			
304.0800	WATER BOX ADJUST TO GRADE, GRAVEL BASE				
		—– Dollars	6.00	\$	
	(\$	 ) EA			
304.1000	LOWER STREET SERVICE BOX				
		 Dollars	52.00	\$	
	(\$	) EA	02.00	<del>*</del>	
309.3000	Service Box and Cut-in Curb Stop (3/4" - 1")	•			
		<u> </u>			
		Dollars	44.00	\$	
	(\$	) EA			

FEM NUMBER AND DESCRIPTION		ESTIMATED QUANTITY		COMPUTED TOTALS	
310.6000	HYDRANT PAINTING				
	-	—— Dollars	19.00	\$	
	(\$	 ) EA			
404.0000	PULVI-MILLING				
				_	
	-	Dollars	27,450.00	\$	
405 0000	(\$	) SY			
405.0000	STRAIGHT CURB (VA-4)				
		Dollars	8,660.00	\$	
	(\$	) LF			
408.0000	CIRCULAR CURB (10' RADIUS & OVER) (VA	-4)			
				•	
	(C)	Dollars	505.00	\$	
400 0000	(\$	) LF			
409.0000	CIRCULAR CURB (10" RADIUS & UNDER) (VA-4)				
				_	
	(0	Dollars	500.00	\$	
440,0000	(\$	) LF			
410.0000	CIRCULAR CORNER (WORCESTER STANDARD)				
		 Dollars	114.00	\$	
	(\$	 ) EA		<u>'</u>	
416.0000	CURB REMOVE AND RESET	,			
		Dollars	4,309.00	\$	
	(\$	) LF			
417.0000	COBBLESTONE CURB REMOVE & RESET				
	_	—– Dollars	32.00	\$	
	(\$	 ) LF			
418.0000	CURB REMOVAL & STACK				
				_	
	(0	Dollars	15.00	<u>\$</u>	
400 4000	(\$	) LF			
422.1000	SUPERPAVE 9.5 MM LEVEL 2				
		Dollars	3,215.00	\$	
	(\$	 ) TN			

ITEM NUM	BER AND DESCRIPTION	<b>ESTIMATED QUANTITY</b>		COMPUTED TOTALS	
422.2000	SUPERPAVE 12.5 MM LEVEL 2				
		— Dollars	4,110.00	\$	
	(\$	) TN			
424.0000	BITUMINOUS CONCRETE DRIVEWAY & VARIOUS AREA				
		 _Dollars	216.00	\$	
	(\$	) TN			
430.0000	EXISTING BITUMINOUS CONCRETE DRIVEWAY REPAIR				
		— Dollars	1,135.00	\$	
	(\$	) SY			
432.0000	EXISTING BITUMINOUS CONCRETE SIDEWALKS REPAIR				
		— Dollars	80.00	\$	
	(\$	) SY			
435.0000	HOT POURED RUBBERIZED ASPHALT SEALER				
		— Dollars	1,360.00	\$	
	(\$	<u> </u>			
438.5000	BITUMINOUS CONCRETE BERM REPAIR				
		 Dollars	100.00	\$	
	(\$	) LF			
441.0000	REPLACING BITUMINOUS CONCRETE SIDEWALK W/CONCRETE SIDEWALK 4 INCH				
	-	— Dollars	5,890.00	\$	
	(\$	) SY			
442.0000	CONCRETE SIDEWALK REPAIR				
	-	— Dollars	1,805.00	\$	
	(\$	 ) SY			
443.0000	REPLACING BITUMINOUS CONCRETE DRIVEWAY W/CONCRETE DRIVEWAY 6 INCH				
		— Dollars	1,900.00	\$	
	(\$	) SY			

ITEM NUM	BER AND DESCRIPTION	ESTIMAT	TED QUANTITY	COMPUTED TOTALS	
446.0000	CONCRETE DRIVEWAY REPAIR				
		Dollars	885.00	\$	
	(\$	) SY			
446.1000	CLASS B CONCRETE FOR ROADWAY BASE (3,500 P.S.I. 1-1/2 520)				
		— Dollars	621.00	\$	
	(\$				
447.0100	NEW BRICK SIDEWALKS AND DRIVEWAYS WITH GRAVEL BASE				
	-	— Dollars	20.00	\$	
	(\$				
447.0200	EXISTING BRICK SIDEWALKS AND DRIVEWAYS WITH GRAVEL BASE – REMOVE & RESET	:			
	-	— Dollars	47.00	\$	
	(\$				
450.0000	BOUNDS, REMOVE & RESET				
		— Dollars	30.00	\$	
	(\$	) EA	30.00	Ψ	
452.0000	WHEELCHAIR RAMP BIT. CONCRETE - 2" THICK WITH DETECTABLE WARNING PANEL:	•			
		— Dollars	50.00	\$	
	(\$				
454.0000	WHEELCHAIR RAMP CEMENT CONCRETE - 6" THICK WITH DETECTABLE WARNING PANELS				
		— Dollars	809.00	\$	
	(\$	) SY	000.00	<u>¥</u>	
456.0000	CONCRETE STEP (COMPLETE IN PLACE)	,			
		Dollars	2.00	\$	
	(\$	) EA			
483.0000	REPLACING GAS BOX, GRAVEL BASE				
		— Dollars	32.00	\$	
	(\$	) EA			

	BER AND DESCRIPTION	ESTIMATE	D QUANTITY	COMPUTED TOTALS
485.0000	REMOVE AND RETAIN GAS BOX			
		 Dollars	69.00	\$
	(\$	) EA		
486.0000	RETURN AND RESET GAS BOX			
		— Dollars	39.00	\$
	(\$	) EA		
487.0000	GAS BOX ADJUST TO GRADE, GRAVEL BASE	Ē		
		— Dollars	2.00	\$
	(\$	 ) EA		
488.0000	GAS BOX ADJUST TO GRADE, RIGID BASE			
		— Dollars	3.00	\$
	(\$	 ) EA		
503.0000	12 INCH REFLECTORIZED WHITE LINE (THERMOPLASTIC)			
		 Dollars	500.00	\$
	(\$	) LF		
520.0000	WARNING AND REGULATORY SIGNS			
		 Dollars	7.00	\$
	(\$	) EA		
522.0000	TYPE "B" STREET NAME SIGNS			
		— Dollars	8.00	\$
	(\$	) EA		
523.0000	TRAFFIC SIGN POLES			
		 Dollars	17.00	\$
	(\$	) EA		
530.0000	POLE PAINTING			
		 Dollars	7.00	\$
	(\$	) EA		
804.2000	2-INCH ELECTRICAL CONDUIT (FOOT) TYPE NM PLASTIC (UL)			
		 Dollars	860.00	\$
	(\$	 ) LF		<del>-</del>

ITEM NUMBER AND DESCRIPTION		<b>ESTIMATED QUANTITY</b>		COMPUTED TOTALS	
810.4000	PULL BOX 12"X12" (SD 2.031) FOR INTERCONNECTION CABLE				
		 Dollars	3.00	\$	
	(\$	) EA			
900.0000	Lump Sum Reserve				
	three hundred seventy thousand and xx / 100	Dollars		\$	370,000.00
953.2020	SILT SACK				
		 Dollars	52.00	\$	
	(\$	) EA			

#### TOTAL BID PRICE INCLUDING CONTINGENCY

	Dollars	and	Cents
(amount in words)			
\$ (amount in figures)			
This proposal is based on	provisions of the followin	g addenda:	
No		No	
No.		No.	

All amounts and totals given above will be subject to verification by the City. In case of variation between Unit Bid Price and Totals shown by the Bidder, the Unit Price written in words will be considered to be the bid.

The City reserves the right to reject any and all bids, wholly or in part, and to make awards in a manner deemed in the best interests of the City.

The above estimated quantities form an approximate statement of the extent of the work to be done, based upon the estimate of the Contracting Officer. The City does not expressly or by implication agree that the actual quantity of work will correspond therewith, but reserves the right to increase or decrease the quantity of any class or portion of the work, as may be deemed necessary by the Contracting Officer.