

luna	12	2023
Julie	12,	2023

To All Bidders:

Subject: 7981-M3 Sewer Rehabilitation – Various Streets (S23-3) / DPW & Parks

ADDENDUM NO. 2

To Whom It May Concern:

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

Please see attached documents for Addendum #2 to this project. This addendum
 requests that bidders DELETE PROPOSAL - BID ITEM SHEET in its entirety and REPLACE with
 PROPOSAL - BID ITEM SHEET attached. Please review attached for full detail.

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

Very truly yours,

Maureen McKeon Assistant Purchasing Director

CITY OF WORCESTER, MASSACHUSETTS

VARIOUS STREETS CONSTRUCTION AND RECONSTRUCTION OF SANITARY AND SURFACE SEWERS AND WATERMAIN SEWER REPLACEMENT PROJECT CONTRACT NO. S23-3 ARPA BID NO. 7981-M3

ADDENDUM NO. 2

To be considered as part of the contract drawings and specifications for the Various Streets Connstruction and Reconstruction of Sanitary and Surface Sewers and Watermain Replacment Project, Contract S23-3, Bid #7981-M3.

SPECIFICATIONS

PROPOSAL BID ITEM SHEET

1. DELETE PROPOSAL - BID ITEM SHEET in its entirety and REPLACE with PROPOSAL - BID ITEM SHEET attached. See Attachment A of this amendment.

QUESTIONS

- Q1. In the Bid Form, Bid Item No. 270 Rodent Control, which is a lump sum item, has a quantity of 6. Since this is a lump sum item, the quantity should be 1. Could the quantity for this item be revised?
- A1. The quantity for Bid Item No. 270 Rodent Control has been revised to 1 in the PROPOSAL BID ITEM SHEET.

ATTACHMENTS

Attachment A – Specification "Proposal - Bid Item Sheet"

END OF ADDENDUM NO. 2

BID ITEMS for Bid # 7981-M3 Contract No. S23-3 ARPA

ITEM NUMBER	DESCRIPTION	ESTIMATE OF QUANTITIES	COMPUTED TOTALS

THE BIDDER MUST FILL IN THESE UNIT OR LUMP SUM PRICES. The BIDDER should also carry out all extensions and fill in "Computed Totals"

(In case of error or discrepancies, UNIT OR LUMP SUM PRICES govern and written words take precedence over figures)

BASE BID

(ITEMS 100, 104, 106, 112.2, 121, 122, 125, 126, 128, 150, 156, 220.08, 221.0815, 221.0824, 222.15, 222.24, 225.08, 226.02, 230.4, 231.4, 233, 235, 236, 237.08, 240, 245, 246, 265, 270, 301.01, 301.06, 301.08, 301.5, 302.1, 302.1608, 304.01, 304.1, 305.06, 305.08, 309.1, 309.2, 309.3, 310.1, 310.3, 312.08, 313.2, 316.02, 316.04, 317, 416, 432, 436, 438.5, 446.3, 467, 701, 702.5, 703.5, 705, 708, 725, and Item 900)

EARTHWORK

Item 100	Clearing and grubbing, per acre			
		Dollars		
	and	Cents	0.16 AC	\$
	(\$)		
Item 104	Tree removal (less than 24 inches) including sper each	stump,		
		Dollars		
	and	Cents	2 EA	\$
	(\$)		
Item 106	Tree removal (24 inches and over) including sper each	stump,		
		Dollars		
	and	Cents	5 EA	\$
	(\$)		

ITEM NUMBER	DESCRIPTION		ESTIMATE OF QUANTITIES	COMPUTED TOTALS
	JST FILL IN THESE UNIT OR LUMP SUM	PRICES. The B	IDDER should als	o carry out all
(In case of error over figures)	or discrepancies, UNIT OR LUMP SUM PF	RICES govern and	d written words tak	ke precedence
Item 112.2	Test pits, per each			
		Dollars		
	and	Cents	6 EA	\$
	(\$)		
Item 121	Trench rock excavation disposal, per o	cubic yard		
		Dollars		
	and	Cents	940 CY	\$
	(\$)		
Item 122	Earth Excavation Below Normal Grade	e per cubic yard		
		Dollars		
	and	Cents	177 CY	\$
	_(\$)		
Item 125	Sand borrow, per cubic yard			
		Dollars		
	and	Cents	589 CY	\$
	(\$)	-	_

ITEM NUMBER	DESCRIPTION		ESTIMATE OF QUANTITIES	COMPUTED TOTALS
	JST FILL IN THESE UNIT OR LUMP SUM PR	CES. The BI	DDER should als	o carry out all
(In case of error over figures)	or discrepancies, UNIT OR LUMP SUM PRICE	S govern and	written words tal	ke precedence
Item 126	Gravel borrow, per cubic yard			
		Dollars		
	and	Cents	4,617 CY	\$
	(\$)		
Item 128	Screened loam borrow, per cubic yard			
		Dollars		
	and	Cents	178 CY	\$
	(\$)		
Item 150	Furnish And spread calcium chloride, per p	oound		
		Dollars		
	and	Cents	6,688 LB	\$
	_(\$)		
Item 156	Seeding, per square yard			
		Dollars		
	and	Cents	798 SY	\$

ITEM NUMBER	DESCRIPTION		ESTIMATE OF QUANTITIES	COMPUTED TOTALS
	ST FILL IN THESE UNIT OR LUMP SUM I I in "Computed Totals"	PRICES. The BI	DDER should als	so carry out all
(In case of error of over figures)	r discrepancies, UNIT OR LUMP SUM PRI	CES govern and	written words ta	ke precedence
	TRENCH PIPE WOR	K		
Item 220.08	Trench Excavation and Backfill, Furnish 8-inch PVC sewer, per linear foot	and Install		
		Dollars		
	and	Cents	45 LF	\$
	_(\$)		
Item 221.0815	Trench Excavation and Backfill, Furnish inch PVC sewer & 15-inch RCP drain, p			
		Dollars		
	and	Cents	1,636 LF	\$
	(\$)		
Item 221.0824	Trench Excavation and Backfill, Furnish inch PVC sewer & 24-inch RCP drain, p			
		Dollars		
	and	Cents	860 LF	\$

ITEM NUMBER	DESCRIPTION		ESTIMATE OF QUANTITIES	COMPUTED TOTALS
	UST FILL IN THESE UNIT OR LUMP SUM ill in "Computed Totals"	PRICES. The BI	DDER should als	o carry out all
(In case of error over figures)	or discrepancies, UNIT OR LUMP SUM PR	ICES govern and	written words tak	e precedence
Item 222.15	Trench Excavation and Backfill, Furnish 15-inch RCP drain, per linear foot	n and Install		
		Dollars		
	and	Cents	36 LF	\$
	(\$)		
Item 222.24	Trench Excavation and Backfill, Furnish 24-inch RCP drain, per linear foot	n and Install		
		Dollars		
	and	Cents	35 LF	\$
	(\$)		
Item 224	Furnish and Install sewer/drain building complete in place, per linear foot	connections		
		Dollars		
	and	Cents	2,450 LF	\$
	(\$)		
Item 225.08	Furnish and Install 8-inch catch basin c linear foot	onnection, per		
		Dollars		
	and	Cents	389 LF	\$
	(\$)		

ITEM NUMBER	DESCRIPTION		ESTIMATE OF QUANTITIES	COMPUTED TOTALS
	UST FILL IN THESE UNIT OR LUMP SUM PR fill in "Computed Totals"	ICES. The BI	DDER should also	carry out all
(In case of error over figures)	or discrepancies, UNIT OR LUMP SUM PRICE	S govern and	written words tak	e precedence
Item 226.02	Trench Excavation & Backfill, Furnish and inch PVC force main, per linear foot	Install 2-		
		Dollars		
	and	Cents	15 LF	\$
	_(\$)		
Item 230.4	Furnish and Install of 4-foot precast concrebase, per manhole	ete manhole		
		Dollars		
	_and	Cents	54 EA	_\$
	(\$)		
Item 231.4	Furnish and Install of 4-foot precast concrewalls and cone, per vertical foot	ete manhole		
		Dollars		
	and	Cents	550.5 VF	\$
	(\$)		
Item 233	Remodel existing structure, per structure			
		Dollars		
	and	Cents	19 EA	\$
	(\$			

ITEM NUMBER	DESCRIPTION	ESTIMATE OF QUANTITIES	COMPUTED TOTALS
THE BIDDER MUS	ST FILL IN THESE UNIT OR LUMP SUM PRICES. TI in "Computed Totals"	he BIDDER should als	o carry out all
(In case of error or over figures)	discrepancies, UNIT OR LUMP SUM PRICES govern	n and written words tal	ke precedence
Item 235	Furnish and Install catch basin frame and grate, pecatch basin	r	
	Doll	ars_	
	and Ce	nts 8 EA	\$
	(\$)	
Item 236	Furnish and Install manhole frame and cover, per manhole		
	Doll	ars_	
	_ and Ce	nts_ 55 EA	\$
	(\$)	
Item 237.08	Furnish and Install 8-inch outside drop connection, vertical foot	per	
	Doll	ars	
	and Ce	nts 52 VF	\$
	(\$)	
Item 240	Furnish and Install catch basin, per catch basin		
	Doll	ars	
		nts 8 EA	\$
	(\$	<u> </u>	
			

ITEM NUMBER	DESCRIPTION		ESTIMATE OF QUANTITIES	COMPUTED TOTALS
	MUST FILL IN THESE UNIT OR LUMP SUM I	PRICES. The BI	DDER should als	o carry out all
(In case of error over figures)	r or discrepancies, UNIT OR LUMP SUM PRI	CES govern and	l written words tak	ke precedence
Item 245	Furnish and Install granite inlet stone, p	er catch basin		
		Dollars		
	and	Cents	8 EA	\$
	(\$)		
Item 246	Furnish and Install 8-inch Green Trap, p	er catch basin		
		Dollars		
	and	Cents	24 EA	\$
	(\$)		
Item 265	Remove and dispose of existing manho manhole	le, per		
		Dollars		
	and	Cents	27 EA	\$
	(\$)		
Item 270	Rodent control, lump sum			
		Dollars		
	and	Cents	1 LS	\$
	(\$)		

ITEM NUMBER	DESCRIPTIO	DN	ESTIMATE OF QUANTITIES	COMPUTED TOTALS
	UST FILL IN THESE UNIT OR LUMI	P SUM PRICES. The BI	DDER should als	o carry out all
(In case of error over figures)	or discrepancies, UNIT OR LUMP S	UM PRICES govern and	written words tak	ke precedence
	WATER			
Item 301.01	Furnish and Install 1-inch polyet linear foot	hylene tubing, per		
		Dollars		
	and	Cents	1,100 LF	\$
	(\$)		
Item 301.06	Furnish and Install 6-inch CLDI,	per linear foot		
		Dollars		
	and	Cents	95 LF	\$
	(\$)		
Item 301.08	Furnish and Install 8-inch CLDI,	per linear foot		
		Dollars		
	and	Cents	1,990 LF	\$

ITEM NUMBER	DESCRIPTION		ESTIMATE OF QUANTITIES	COMPUTED TOTALS
	JST FILL IN THESE UNIT OR LUMP SUM F	PRICES. The BI	DDER should als	so carry out all
(In case of error over figures)	or discrepancies, UNIT OR LUMP SUM PRI	CES govern and	written words ta	ke precedence
Item 301.5	Furnish and Install Polyethylene Wrap for Pipe, per linear foot	or Ductile Iron		
		Dollars		
	and	Cents	1,900 LF	\$
	(\$)		
Item 302.1	Furnish and install cast or ductile iron fit pound	tings, per		
		Dollars		
	and	Cents	1,700 LB	\$
	(\$)		
Item 302.1608	Furnish and install 16-inch by 8-inch cut	-in tee, per tee		
		Dollars		
	and	Cents	1 EA	\$
	(\$)		
Item 304.01	Furnish and install valve box, per valve	box		
		Dollars		
	and	Cents	16 EA	\$
	(\$)		

ITEM NUMBER	DESCRIPTION	ESTIMA OF QUANTIT	TOTALS
	ST FILL IN THESE UNIT OR LUMP SUM PRICES. T in "Computed Totals"	he BIDDER sho	uld also carry out all
In case of error of over figures)	r discrepancies, UNIT OR LUMP SUM PRICES gover	n and written wo	rds take precedence
Item 304.1	Furnish and install service box, per service box		
	Dol	lars_	
	and Ce	ents 3 EA	\$
	(\$)	
Item 305.06	Furnish and install 6-inch gate valve, per gate valve	е	
	Dol	lars	
	and Ce	ents 5 EA	\$
	(\$)	
Item 305.08	Furnish and install 8-inch gate valve, per gate valve	е	
	Dol	lars	
		ents 11 EA	\$
	(\$)	
Item 309.1	Furnish and install service connection, per service		
	Dol	lars	
		ents 44 EA	\$
	(\$	<u> </u>	

ITEM NUMBER	DESCRIPTION		ESTIMATE OF QUANTITIES	COMPUTED TOTALS	
	ST FILL IN THESE UNIT OR LUMP SUM PRIC in "Computed Totals"	ES. The BI	DDER should als	o carry out all	
(In case of error or over figures)	discrepancies, UNIT OR LUMP SUM PRICES	govern and	written words tak	ke precedence	
Item 309.2	Furnish and install service box and curb stop, per service				
		Dollars			
	and	Cents	44 EA	\$	
	(\$)			
Item 309.3	Furnish and install service box and cut-in cut (3/4-inch – 1-inch), per service	rb stop			
		Dollars			
	and	Cents	3 EA	\$	
	(\$)			
Item 310.1	Furnish and install new hydrant, per hydrant				
		Dollars			
	and	Cents	5 EA	\$	
	(\$)			
Item 310.3	Remove and stack hydrant, per hydrant				
		Dollars			
	and	Cents	4 EA	\$	
	(\$)		_ ·	

ITEM NUMBER	DESCRIPTION		ESTIMATE OF QUANTITIES	COMPUTED TOTALS
	UST FILL IN THESE UNIT OR LUMP SUM PRIC	ES. The BI	DDER should als	so carry out all
(In case of error over figures)	or discrepancies, UNIT OR LUMP SUM PRICES	govern and	written words tal	ke precedence
Item 312.08	Furnish and install 8-inch tie-in, per tie-in			
		Dollars		
	and	Cents	5 EA	\$
	(\$)		
Item 313.2	Furnish and install thrust block, per block			
		Dollars		
	and	Cents	15 EA	\$
	(\$)		
Item 316.02	Temporary 2-inch bypass, per linear foot			
		Dollars		
	and	Cents	1,625 LF	\$
	(\$)		
Item 316.04	Temporary 4-inch bypass, per linear foot			
		Dollars		
	and	Cents	2,245 LF	\$
	(\$)	,	,

ITEM NUMBER	DESCRIPTION		ESTIMATE OF QUANTITIES	COMPUTED TOTALS
	T FILL IN THESE UNIT OR LUMP SUM PRION "Computed Totals"	CES. The BI	DDER should also	carry out all
(In case of error or over figures)	discrepancies, UNIT OR LUMP SUM PRICES	S govern and	written words take	precedence
Item 317	Temporary taps on service laterals, per tap			
		Dollars		
	and	Cents	4 EA	\$
	(\$)		
	PAVEMENT			
Item 416	Remove and reset curb, per linear foot			
		Dollars		
	and	Cents	21 LF	\$
	(\$)		
Item 432	Existing bituminous concrete sidewalks repasquare yard	air, per		
		Dollars		
	and	Cents	181 SY	\$
	_(\$)		

ITEM NUMBER	DESCRIPTION		ESTIMATE OF QUANTITIES	COMPUTED TOTALS
THE BIDDER MU	UST FILL IN THESE UNIT OR LUMP SUM P	RICES. The B	IDDER should als	so carry out all
(In case of error over figures)	or discrepancies, UNIT OR LUMP SUM PRIC	ES govern and	d written words ta	ke precedence
Item 436	Resurface Trenches Temporary, per line	ar foot		
		Dollars	_	
	and	Cents	8,497 LF	\$
	_(\$)	<u>-</u>	
Item 438.5	HMA berm repair, per linear foot	Dellere		
		Dollars	- 22215	φ.
	and	Cents	322 LF	_\$
	_(\$)	-	
Item 446.3	Excavatable control density fill (CDF), pe	r cubic yard		
		Dollars		
	and	Cents	24 CY	\$
	(\$)		
Item 467	Remove and replace existing guardrail, p	er linear foot		
		Dollars	_	
	and	Cents	20 LF	\$
	(\$)	_	
	D 15D2			

ITEM NUMBER	DESCRIPTION		ESTIMATE OF QUANTITIES	COMPUTED TOTALS
	JST FILL IN THESE UNIT OR LUMP : Il in "Computed Totals"	SUM PRICES. The BI	DDER should als	o carry out all
(In case of error over figures)	or discrepancies, UNIT OR LUMP SUI	M PRICES govern and	written words tak	e precedence
	CATCH BASIN PROT	ECTION		
Item 701	Silt sack, per sack			
		Dollars		
	and	Cents	30 EA	\$
	(\$)		
Item 702.5	DOG HOUSE MANI Furnish and Install of 5-foot preca house manhole base, per manhol	st concrete dog		
		Dollars		
	and	Cents	1 EA	\$
	(\$)		
Item 703.5	Furnish and Install of 5-foot preca house manhole walls and cone, p	st concrete dog er vertical foot Dollars		
	and	Cents	8 VF	\$
	(\$			

ITEM NUMBER	DESCRIPTION		ESTIMATE OF QUANTITIES	COMPUTED TOTALS
	ST FILL IN THESE UNIT OR LUMP SUM PF in "Computed Totals"	RICES. The BI	DDER should als	so carry out all
(In case of error or over figures)	discrepancies, UNIT OR LUMP SUM PRICI	ES govern and	written words ta	ke precedence
	TEST HOLES			
Item 705	Test hole excavation and refill, per hole			
		Dollars		
	and	Cents	5 EA	\$
	_(\$)		
	PLUGS			
Item 708	Plugs to abandon sewer, per plug			
		Dollars		
	and	Cents	6 EA	\$
	(\$)		

BID ITEMS for Bid # 7981-M3 Contract No. S23-3 ARPA

ITEM NUMBER	DESCRIP	FION	ESTIMATE OF QUANTITIES	COMPUTED TOTALS
	JST FILL IN THESE UNIT OR LU	MP SUM PRICES. The B	IDDER should also	carry out all
(In case of error over figures)	or discrepancies, UNIT OR LUMF	SUM PRICES govern and	d written words tak	e precedence
	MOBILIZA	ATION		
Item 725	Mobilization, lump sum (not ritems 100, 104, 106, 112.2, 1150, 156, 220.08, 221.0815, 222.24, 224, 225.08, 226.02, 236, 237.08, 240, 245, 246, 2301.08, 301.5, 302.1, 302.16 305.06, 305.08, 309.1, 309.2 312.08, 313.2, 316.02, 316.04 438.5, 446.3, 467, 701, 702.5	21, 122, 125, 126, 128, 221.0824, 222.15, 230.4, 231.4, 233, 235, 265, 270, 301.01, 301.06, 08, 304.01, 304.1, 309.3, 310.1, 310.3, 4, 317, 416, 432, 436,		
		Dollars	_	
	and	Cents	1 LS	\$
	_(\$)	-	
	CITY U	SE		
Item 900	Lump Sum Reserved for City	Use, lump sum		
	Three Hundred and Thirty Th	ousand	_	

Zero

330,000

Cents

1 LS

\$ 330,000

<u>a</u>nd

(\$

TOTAL BID PRICE FOR WORK INCLUDING CONTINGENCY

The computed contract price for all Items 100, 104, 106, 112.2, 121, 122, 125, 126, 128, 150, 156, 220.08, 221.0815, 221.0824, 222.15, 222.24, 224, 225.08, 226.02, 230.4, 231.4, 233, 235, 236, 237.08, 240, 245, 246, 265, 270, 301.01, 301.06, 301.08, 301.5, 302.1, 302.1608, 304.01, 304.1, 305.06, 305.08, 309.1, 309.2, 309.3, 310.1, 310.3, 312.08, 313.2, 316.02, 316.04, 317, 416, 432, 436, 438.5, 446.3, 467, 701, 702.5, 703.5, 705, 708, 725, and Item 900 inclusive is:

				DOLLARS
(AMOU	INT IN WORDS)			
AND	<u>CENTS</u>	\$	(AMOUNT IN	FIGURES)
NUMBER OF CAL	ENDAR DAYS TO CO	MPLETE	PROJECT	270
THIS PROPOSAL IS	S BASED ON PROVISIC	ONS OF T	HE FOLLOWING A	DDENDA:
No	<u>No.</u>			
No.	No.			