

Addendum No. 1 to IFB#18-33



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

To: All Parties on Record with the City of Somerville as Holding **IFB#18-33**
Removal of Underground Storage Tanks at DPW & West Somerville Neighborhood School

From: Thupten D. Chukhatsang

Date: 2/9/2018

Re: Extension of Due Date, Question & Answers, Revised Bid Sheet, Sketch of DPW Tanks Locations, and the Mandatory Pre-bid Site Visit Attendance Sheet.

Addendum No. 1 to IFB#18-33

The City of Somerville is extending the bid due date. All bids are now **due by 11:00 AM, Wednesday, February 21st, 2018** at the Purchasing Office, City Hall, 93 Highland Avenue, Somerville, MA 02143.

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.

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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Questions & Answers

1. What are the compacting requirements for backfill?

Following compacting requirements are provided on page 116 of the bid document, which must be followed and documented:

The Storage Tank Removal Contractor shall backfill the UST excavation and associated piping trenches. The backfill will be clean fill free of contamination or debris, and compacting the fill material in the UST and feed and return piping excavations following removal. The backfill material shall be applied in maximum 8-inch loose lifts compacted to 95% of American Society for Testing and Materials (ASTM) D 1557 (Modified Proctor) maximum dry density. The soil moisture shall be within 2% of the optimum moisture content. The in-place thickness of the lift, when complete, shall be approximately 6 inches. Clean sand or gravel backfill shall be used with a 1 inch maximum dimension and maximum percentage of fines (materials passing a No. 200 sieve) of 15 percent.

2. Is it required to remove the pipe entirely or need to just cut and buried the rest?

It is considered and confirmed that the contractor shall remove complete piping under the ground till building.

3. What to do with concrete pad underneath USTs?

Concrete pad underneath USTs can be buried as a part of backfill.

4. How much volume of oil to be expected in the tanks those need to be removed?

It is not expected to have significant volume of oil in any of the tank. However, it is can have some remaining oil sludge that will be required to be removed and disposed of as per the regulations. Please refer the revised bid sheet for including unit cost of oil disposal.

5. During the bid walk, we were shown a total of six 500-gallon AST's in the basement of the Boiler Room. Is there another means of egress other than the stairs we came down, such as a freight elevator, a floor access hatch, or some other means of egress for the tanks?

There is no other means of egress for the basement. Tanks can be cut into pieces and then taken out of the basement. Alternatively, in coordination with DPW Buildings and Grounds, an entrance door and adjacent wall can be removed temporarily and tanks can be removed from basement without cutting them into pieces. This alternative can be discussed as a part of the project.

IFB # 18-33
Addendum No. 1 – Revised Bid Sheet
SECTION 4.0
FORM FOR GENERAL BID

The undersigned proposes to furnish all labor and materials required for: **REMOVAL OF UNDERGROUND STORAGE TANKS AT DPW & WEST SOMERVILLE NEIGHBORHOOD SCHOOL**

In accordance with the accompanying plans and specifications provided by the City of Somerville and specified below, subject to additions and deductions according to the terms of the specifications.

The bidder certifies the following bulleted statements and offers to supply and deliver the materials and services specified below in full accordance with the Contract Documents supplied by the City of Somerville

- The bids will be received at the office of the Purchasing Director, Somerville City Hall, 93 Highland Avenue, Somerville, MA 02143 no later than **2/21/2018 by 11AM EST**
- If the **awarded** vendor is a Corporation a “Certificate of Good Standing” (produced by the Mass. Sec. of State) must be furnished with the resulting contract (see Section 3.0.)
- **Awarded Vendor** must comply with Living Wage requirements (see Section 3.0; only for services)
- **Awarded Vendor** must comply with insurance requirements as stated in Section 3.0.
- The Purchasing Director reserves the right to accept or reject any or all bids and/or to waive any informalities if in her/his sole judgment it is deemed to be in the best interest of the City of Somerville.
- The following prices shall include delivery, the cost of fuel, the cost of labor, and all other charges.
- This form to be enclosed in sealed bid package.

Item #	Item	Bid Price (\$)	Bid Price in Words
1	DPW Tank #1 (approximately 4000 Gallons capacity)	Removal as per scope of work	
		Backfill the hole to grade	
2	DPW Tank #2 (approximately 4000 Gallons capacity)	Removal as per scope of work	
		Backfill the hole to grade	
3	6 small tanks at DPW basement (approximately 500 Gallons capacity per tank)	Removal as per scope of work	
4	West Somerville Neighborhood School - 1 UST (approximately 2000 Gallons capacity)	Removal as per scope of work	
		Backfill the hole to grade	
	Total Bid Amount (Tank removal cost for all tanks: Item 1 through 4)		
	Unit cost for oil /oil sludge removal and disposal (\$/gallons)		
	Add Alternate No. 1: Lump sum cost for repaving UST removal locations of DPW Tank#1 & 2		
	Add Alternate No. 2: Lump sum cost for repaving UST removal location at West Somerville Neighborhood School		

Name of Company/Individual:	
Address, City, State, Zip:	
Tel #	Email:
Name and Title of Person Signing	
Signature of Authorized Individual	
<p>Please acknowledge receipt of any and all Addenda (if applicable) by signing below and including this form in your bid package. Failure to do so may subject the proposer to disqualification.</p> <p>ACKNOWLEDGEMENT OF ADDENDA: Addendum #1 ____ #2 ____ #3 ____ #4 ____ #5 ____ #6 ____ #7 ____ #8 ____ #9 ____ #10 ____</p>	

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DPW Tanks location sketch (Not to scale)





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BID # IFB 18-33 DATE: 2/6/2018 TIME: 11:00 AM

The following individuals were in attendance for a pre-bid meeting for:

REMOVAL OF UNDERGROUND STORAGE TANKS AT DPW & WEST SOMERVILLE NEIGHBORHOOD SCHOOL

Name	Company	Email Address	Phone Number
Dennis Giustra	EnviroTrac	dennisg@envirotrac.com	978-289-8280
Derek Baggett	Green Environmental	dbaggett@greenenvironmental.com	617 479 0550
DAN KING	BOSTON GREEN CO.	dank@bostongreencorpany.com	617.293.0223
Kevin Poulin	Triumvirate Env.	KPoulin@triumvirate.com	978-857-6174
Sus [Signature]	CommTank, INC	LNIAZ@COMMTANK.COM	617-628-8260
Greg [Signature]	MTCO Env. Services	JG@MTCO CONTACT.NET	781-331-6446
WILLIAM NINEVE	TRIDENT ENVIR. GROUP	NINEVE@TRIDENTHAZMAT.COM	508 229 3515

Under the penalties of perjury, the above list represents the names of all bidders in attendance at the pre-bid meeting and I declare that said list is a complete and accurate list of attendees.


Thupten Chukhatsang
Procurement Analyst


Vithal Deshpande
Witness



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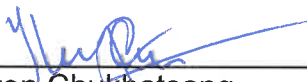
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The following individuals were in attendance for a pre-bid meeting for:

REMOVAL OF UNDERGROUND STORAGE TANKS AT DPW & WEST SOMERVILLE NEIGHBORHOOD SCHOOL

Name	Company	Email Address	Phone Number
Larry Haganey	Dowling Corporation	Larry.DowlingCorp@Verizon.NET	508-384-7617
Nathan White	Sun Co	NWhite@Suncoeco.com	508-989-0419
MICHAEL RUGGIERI	STRATEGIC ENVIRONMENTAL	MRUGGIERI@STRATEGIC-ES.COM	508-757-7788
RANDALL KESSLER	NRC Environmental	Rkessler@NRCC.COM	508-309-8005

Under the penalties of perjury, the above list represents the names of all bidders in attendance at the pre-bid meeting and I declare that said list is a complete and accurate list of attendees.


Thupten Chukhatsang
Procurement Analyst


Vithal Deshpande
Witness