### Addendum No. 1 to IFB 18-24



### CITY OF SOMERVILLE, MASSACHUSETTS

### Department of Purchasing JOSEPH A. CURTATONE MAYOR

To: All Parties on Record with the City of Somerville as Holding IFB 18-24, **Somerville Avenue Utilities and Streetscape Upgrades** 

From: Michael Richards, Assistant Purchasing Director

Date: January 5, 2018

Re: Answer Questions Posed at Pre-Bid Meeting, Clarify Qualifications Requirements,

Append List of Pre-Bid Attendees, Append List of Bid Holders

### Addendum No. 1 to IFB 18-24

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 includes the following:

- Answers questions posed at the optional pre-bid meeting held on January 3<sup>rd</sup>, 2018, as well as those received in writing prior to the meeting
- Provides revisions to the technical specifications
- Revises vendor qualifications requirements
- Attaches the list of pre-bid meeting attendees
- Attaches the list of all interested plan holders.

The full addendum with all information can be downloaded at <a href="https://drive.google.com/drive/folders/13OLxLfFFQylxvtrQloy6L60RnEYrmeff?usp=sharing">https://drive.google.com/drive/folders/13OLxLfFFQylxvtrQloy6L60RnEYrmeff?usp=sharing</a>

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ACKNOWLEDGEN	MENT OF ADI	DENDA:		
Addendum #1	#2	#3	#4	

### Addendum No. 1 to IFB 18-24

### **VENDOR QUALIFICATIONS**

All references to MassDOT Prequalification are to be struck. Respondents are requested to submit a notarized Statement of Bidder's Qualifications with your bid package, included herein.

BIDDER SHALL PROVIDE CLEAR AND CONCISE RESPONSES TO ALL QUESTIONS IN THIS STATEMENT. BIDDER SHALL USE THIS FORM, OR A FORM WITH THE SAME FORMATTING AS THE CITY'S STATEMENT OF BIDDER QUALIFICATIONS.

#### TECHNICAL SPECIFICATION REVISIONS

Due to the file sizes associated with the revised specs and drawings, please download the full Addendum #1 from the Google Drive here -

 $\underline{https://drive.google.com/drive/folders/13OLxLfFFQylxvtrQloy6L60RnEYrmeff?usp=sharing}$ 

Revisions include:

- Many items clarifying/modifying the CIPP spec. per the questions
- Clarifications to Section 02200 Earthwork re: watertight trucks and disposal site
- Added a new Attachment K to the Tech Specs: Including all the record plans that we have for the pipes to receive CIPP lining. (Only the 66"/72"/84" CS is missing). These files are large, but a lot of detail when you enlarge on the computer screen.
- Issuing the Qualifications Form as part of Part 3, Section 3.1 (Forms to be submitted with Bid)
- One sketch to correct/clarify the sizes of the existing south side sidewalk sewer east of Prospect

### **QUESTIONS AND ANSWERS**

Most all questions received prior to and during the pre-bid meeting are answered herein. However, some questions received require additional time to answer and will be included with the Addendum #2 following the Q/A period due by noon on Wednesday January 10<sup>th</sup>.

### NOTARIZED STATEMENT OF BIDDER'S QUALIFICATIONS

### THIS FORM MUST BE SUBMITTED WITH YOUR BID

### THIS STATEMENT MUST BE NOTARIZED

## BIDDER SHALL PROVIDE CLEAR AND CONCISE RESPONSES TO ALL QUESTIONS IN THIS STATEMENT. BIDDER SHALL USE THIS FORM, OR A FORM WITH THE SAME FORMATTING AS THE CITY'S STATEMENT OF BIDDER QUALIFICATIONS.

The bidder must provide references including telephone number and contact names in response to the questions in this section. References will be used in determining the responsibility of the bidder. The City reserves the right to use itself as a reference.

1. The names, titles, residences of all persons and parties interested in this Proposal as principals are as follows:

Note: Give the first and last names in full. In the case of corporation, give names of officers and directors; in the case of a partnership, give names of all partners.

IMPORTANT: Be sure residences are listed below.

Name Title Home Address

2. When organized.

3. If a corporation, where incorporated.

4. Indicate the general nature of work normally performed by your company.

Bidder's Name:

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5. Has your present organization ever failed to complete any work awarded to it? If so, state when where, and why.
6. Has your present organization ever defaulted on a contract? If so, state when, where, and why.
7. Qualification Requirements – As a minimum, the Bidder must demonstrate that it is qualified to bid on this Contract by adequately providing responses to the following qualification requirements:
7A Qualification Requirement for Large Utilities in Urban Setting: Within the last 10 years, the Contractor must have successfully completed at least 3 projects involving, as a minimum, the construction of water mains, sanitary sewers, large-sized (equivalent of 48 inches or greater) storm drains, and precast concrete structures (greater that 6-ft diameter or equivalent in other shapes), in streets and sidewalks within a crowded urban setting; including traffic and pedestrian management and utility relocation and coordination. The dollar value of one project must be at least 30 million dollars and at least 20 million dollars for the other two projects. Provide the following details.
Bidder's Name:

Project #7A-1:
Project Name: Completion date:
Start date: Completion date:
Name and address of Owner for whom the work was done:
Name of Owner's Representative (for Reference):
Owner's Representative's Current Telephone #:
Current E-mail:
Dollar Value of Contract
Location of urban setting impacted by project:
Description of work performed that demonstrates that the above requirements have been fulfilled:
<u>Project # 7A-2</u> :
Project Name: Completion date:
Start date: Completion date:
Name and address of Owner for whom the work was done:
Name of Owner's Representative (for Reference):
Owner's Representative's Current Telephone #:
Current E-mail:
Dollar Value of Contract:
Location of urban setting impacted by project:
Description of work performed that demonstrates that the above requirements have been fulfilled:
Bidder's Name:

<u>Project # 7A-3</u> :	
Project Name:	
Project Name: Completion date:	
Name and address of Owner for whom the work was done:	
Name of Owner's Representative (for Reference):	
Owner's Representative's Current Telephone #:	
Current E-mail:  Dollar Value of Contract:	
Location of urban setting impacted by project:	
Description of work performed that demonstrates that the above requirements have been fulfilled:	
7B Qualification Requirement for water mains in Urban Setting:  Within the last 10 years, the Contractor must have successfully completed at least 3 proje involving, as a minimum, the construction of water mains at least 12-inches in size within crowded urban setting; including traffic and pedestrian management and utility relocation coordination. The Contractor shall show experience with deactivating, removing, construpressure testing, flushing and cleaning, disinfecting and commissioning water mains. The value of one project must be at least 5 million dollars and at least 2 million dollars for the two projects. Provide the following details.	n a n and acting, ne dollar
Project #7B-1: Project Name:	
Project Name: Completion date:	
Name and address of Owner for whom the work was done:	
Name of Owner's Representative (for Reference):	
Owner's Representative's Current Telephone #:	
Current E-mail:	
Dollar Value of Contract	
Bidder's Name:	

Description of wor	k performed that demonstrates that the above requirements have
been fulfilled:	x performed that demonstrates that the above requirements have
Duais at #7D 2.	
Project # 7B-2:	
Project Name	Completion date:
	of Owner for whom the work was done:
ivallie aliu address	of Owner for whom the work was done.
Name of Owner's I	Representative (for Reference):
Owner's Represent	ative's Current Telephone #:
	Current E-mail:
Dollar Value of Co	ntract:
Location of urban s	setting impacted by project:
been fulfilled:	

Project #7B-3:	
Project Name: Completion date:	
Name and address of Owner for whom the work was done:	
Name of Owner's Representative (for Reference):	
Owner's Representative's Current Telephone #:  Current E-mail:	
Dollar Value of Contract:	
Description of work performed that demonstrates that the above requirements have been fulfilled:	
7C Qualification Requirement for Traffic Management in Congested Urban Setting: Within the last 10 years, the Contractor must have successfully completed at least 3 project involving, as a minimum, work on state/city highways in an urban setting with heavy volument vehicle, bicycle, pedestrian and handicap traffic that required rerouting of traffic and transportation and coordination with state and/or city police, fire, parking, traffic and handicap traffic departments. The dollar value of one project must have been at least 30 millio dollars and at least 20 million dollars for the two projects. Provide the following details.	ets mes o d licap
<u>Project #7C-1:</u> Project Name:	
Start date: Completion date: Name and address of Owner for whom the work was done:	
Name of Owner's Representative (for Reference):	
Owner's Representative's Current Telephone #:  Current E-mail:	
Dollar Value of Contract:State/City highway and location of urban setting impacted by project:	
Bidder's Name:	

Project #7C-2:	
Project Name: _	Completion date:
Start date:	Completion date:
Name and address	ss of Owner for whom the work was done:
	D (C D C
Name of Owner'	s Representative (for Reference):
Owner's Represe	entative's Current Telephone #:
Dollar Value of 0	Current E-mail:
	ay and location of urban setting impacted by project:
Description of w	ork performed that demonstrates that the above requirements have
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Description of wbeen fulfilled:	ork performed that demonstrates that the above requirements have
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<u>Project # 7C-3</u> :
Project Name:
Start date: Completion date:
Name and address of Owner for whom the work was done:
Name of Owner's Representative (for Reference):
Owner's Representative's Current Telephone #:
Current E-mail:
Dollar Value of Contract:  State/City highway and location of urban setting impacted by project:
Description of work performed that demonstrates that the above requirements have been fulfilled:
7D. Ovalification Deguinement for Symport of Everysticus and Structure Manitoring.
7D Qualification Requirement for Support of Excavations and Structure Monitoring:
Within the last 10 years, the Contractor must have successfully completed at least 3 projects involving, as a minimum, the design and installation of temporary earth support system similar in length, depth and method of installation to that required by this Contract as well as involving Structure Monitoring similar to that required by this Contract. The dollar value of one project must have been at least 30 million dollars and at least 20 million dollars for the other two projects. Provide the following details.
Project #7D-1:
Project Name:
Start date: Completion date:
Name and address of Owner for whom the work was done:
Name of Owner's Representative (for Reference):
Owner's Representative's Current Telephone #:
Current E-mail:
Dollar Value of Contract:
Bidder's Name:

Description of work performed that demonstrates that the above requirements have been ful	lfilled:
Project #7D 2	
Project #7D-2: Project Name:	
Project Name:  Start date: Completion date:	
Name and address of Owner for whom the work was done:	
N. CO. D. D. C. C. D. C.	
Name of Owner's Representative (for Reference):	
Owner's Representative's Current Telephone #:	
Current E-mail:	
Dollar Value of Contract:	
Description of work performed that demonstrates that the above requirements have been ful	lfilled:
Project #7D-3:	
Project Name: Completion date:	
Name and address of Owner for whom the work was done:	
Name of Owner's Penragentative (for Peterance)	
Name of Owner's Representative (for Reference):	
Owner's Representative's Current Telephone #:	
Current E-mail:	
Dollar Value of Contract:	

Description of work performed that demonstrates that the above requirements have been fulfilled:
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7-E Qualification Requirement for Reconstruction of Roadways and Sidewalks: Within the last 10 years, the Contractor must have successfully completed at least 3 projects involving, as a minimum, the reconstruction of municipal roadways and Architectural Access Board compliant sidewalks, traffic signals, street lighting, line striping, surface improvements and landscaping. The dollar value of one project must have been at least 10 million dollars and at least 5 million dollars for the other 2 projects. Provide the following details.
Project #7E-1
Project Name:
Start date: Completion date:
Name and address of Owner for whom the work was done:
Name of Owner's Representative (for Reference):
Owner's Representative's Current Telephone #:
Current E-mail:
Dollar Value of Contract: State/City highway and name of location of compliant sidewalk work:
Description of work performed that demonstrates that the above requirements have been fulfilled:
Diddan'a Nama
Bidder's Name:

Project # 7E-2: Project Name:	
Start date: Completion date:	
Name and address of Owner for whom the work was done:	
Name of Owner's Representative (for Reference):	
Owner's Representative's Current Telephone #:	
Current E-mail:	
Dollar Value of Contract:	
State/City highway and name of location of compliant sidewalk work:	
Description of work performed that demonstrates that the above requirements have been fulfill	illed:
Project # 7E-3: Project Name: Start date: Name and address of Owner for whom the work was done:	
Name of Owner's Representative (for Reference):	
Owner's Representative's Current Telephone #:  Current E-mail:	
Dollar Value of Contract:	
State/City highway and name of location of compliant sidewalk work:	
Description of work performed that demonstrates that the above requirements have been fulfi	illed:
Bidder's Name:	

### 7-F Qualification Requirement for Pipeline Renewal:

Within the last 10 years, the Contractor must have successfully completed at least 3 projects in the United States of 15-inch diameter or greater sewer and/or drain renewal using cured-in-place pipelining of at least 1,000 continuous linear feet with factory or on-site wet out of the liner tube; and design of a 15-inch diameter or greater liner tube wall thickness based on a fully deteriorated condition. At least one project shall have involved combined sewer pipes of 48-in. or greater and at least 500 continuous linear feet. At least one project shall have been within a crowded urban setting; including traffic and pedestrian management. At least one project shall have involved bypass pumping for flow rates of 1.5 MGD or greater.

Project #7F-1:	
Project Name: Completion date:	
Start date: Completion date:	
Name and address of Owner for whom the work was done:	
Name of Owner's Representative (for Reference):	
Owner's Representative's Current Telephone #:	
Dollar Value of Contract:	
Description of work performed that demonstrates that the above requirements have been fu	ılfilled:
Project # 7F-2: Project Name:	
Project Name: Completion date:	
Name and address of Owner for whom the work was done:	
Name of Owner's Representative (for Reference):	
Owner's Representative's Current Telephone #:	
Current E-mail:	
Dollar Value of Contract:	
Bidder's Name:	

Project # 7F-3:	
Project Name:	
Start date: Completion date:	
Name and address of Owner for whom the work was done:	
Name of Owner's Representative (for Reference):	
Owner's Representative's Current Telephone #:	
Current E-mail:  Dollar Value of Contract:	
Description of work performed that demonstrates that the above requirements have been ful	lfilled:
Bidder's Name:	

### 8. Qualification Requirement for Project Manager:

Provide the name of the Contractor's Project Manager that will be assigned to the proposed Contract. The Project Manager must have a minimum of 10 years construction experience. The Project Manager must also have demonstrated the ability to manage construction budgets, to prepare schedules, and to perform contract administration for one project of at least 30 million dollars and two projects of at least 20 million dollars.

<u>roject #8-1</u> :						
oject Name:						
art date: Completion date:						
Name and Address of Owner for Whom the Work was done:						
ame of Owner's Representative (for Reference):						
wner's Representative's Telephone #						
wner's Representative's Telephone #:  Current E-mail:						
ollar Value of Contract :						
escription of work that demonstrates minimum experience requirements have been fulfille						
idder's Name:						

Project #8-2:
Project Name: Completion date:
Name and Address of Owner for Whom the Work is being done:
Name and Address of Owner for whom the work is being done:
Name of Owner's Representative (for Reference):
Owner's Representative's Telephone #:
Current E-mail:  Dollar Value of Contract :
Description of work that demonstrates minimum experience requirements have been fulfilled
Project #8-3 Project Name: Start date: Completion date: Name and Address of Owner for Whom the Work is being done:
Name of Owner's Poprasantative (for Poference):
Name of Owner's Representative (for Reference):
Owner's Representative (for Reference).  Owner's Representative's Telephone #:  Current E-mail:
Dollar Value of Contract :
Description of work that demonstrates minimum experience requirements have been fulfilled
Ridder's Name:

### 9. Qualification Requirement for Project Superintendent:

Name:

Provide the name of the Contractor's fulltime On-Site Superintendent that will be assigned to the proposed Contract. The Project Superintendent must have a minimum of 10 years construction experience similar in size, nature and complexity as the proposed project; demonstrated ability to manage a one project of at least 30 million dollar and the other two projects of at least 20 million dollars construction budgets, schedule, and crew coordination; have demonstrated experience in traffic management in heavily traveled streets; have experience with community relations with local businesses and residents and has coordinated with utilities. Provide details on 3 projects on which the proposed person has worked as On-Site Superintendent and that demonstrate that these requirements have been fulfilled:

Project #9-1:
Project Name: Completion date:
Name and Address of Owner for Whom the Work was done:
Name of Owner's Representative (for Reference):
Owner's Representative's Telephone #:
Current E-mail:
Dollar Value of Contract :
Description of work that demonstrates minimum experience requirements have been fulfilled
Project #9-2:
Project Name: Completion date:
Name and Address of Owner for Whom the Work is being done:
Name of Owner's Representative (for Reference):
Owner's Representative's Telephone #:
Current E-mail:
Dollar Value of Contract :
Bidder's Name:

	_
Project #9-3	
Project Name:	
Start date: Completion date:	_
Name and Address of Owner for Whom the Work is being done:	
	_
Name of Owner's Representative (for Reference):  Owner's Representative's Telephone #:	_
Current E-mail:	_
Dollar Value of Contract:	_
Description of work that demonstrates minimum experience requirements have been f	fulfillad
Description of work that demonstrates infilling in experience requirements have been r	ummed
	_
10. What project, most similar to the proposed Contract, has your present	organiz
successfully <u>completed</u> ? Please provide the following information:	
Project #10-1:	
Project Name:	
Start date: Completion date:	_
Name and Address of Owner for Whom the Work was done:	
	_
Name of Owner's Representative (for Reference):	_
Name of Owner's Representative (for Reference):  Owner's Representative's Current Telephone #:	
Current E-mail:	
Dollar Value of Contract :	
Was work being done as contractor or sub-contractor?	

Description of work performed that demonstrates the similarity of the project to the proposed Contract:
11. List all projects for which your organization has received a Notice of Intent to Award or a Notice to Proceed and that your organization expects to perform during Years 2018-2021. Rank the list according to decreasing dollar value of work to be done in Years 2018-2021. On the following "TABLE OF PROJECTED WORK LOAD", indicate the first 10 projects from that list and provide information on the name of the project, the type of project, owner of the project dollar value of work, and the estimated completion date. Under Project No. 11 on the following TABLE, indicate the number of projects and the sum of the dollar value of work that you expect to perform in Years 2018-2021 for all the remaining projects in the list.
Bidder's Name:

### TABLE OF PROJECTED WORK LOAD

Proj. No.	Name and Type of Project	Owner of Project	Dollar value of work to be done in YR 2013- 2016	Estimated Completion Date of Project
1			2010	rioject
2				
3				
4				
<u>5</u>				
<u>6</u>				
7				
8				
9				
<u>10</u>				
<u>11</u>	Enter the number of remaining project>>		Enter cumulative dollar value of remaining projects:	

Bidder's Name:	

12. Describe equipment available for the performance of this contract by setting forth remodel and year, size, number, and type for each such piece of equipment (a) owned, (b) rented or (c) to be rented. Bidder must set forth description of all equipment it plans to whether rented or owned.	) currently
(a) Owned	
	-
	-
	-
	-
	_
(b) Currently Rented	
	_
	_
	_
(b) To Be Rented	
	_
	_
13. Background and experience of the principal members of your organization, including officers.	ng the
	-
	-
	-
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D'11 2 M	
Bidder's Name:	

Name of Bank	Address	Telephone #	
5. Federal Identification No			
5. Name, Signature, and Ti		this proposal.	
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	hat he/she is			
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		of Organization)		
and that the answe	(Name	of Organization)	nents therein cor	ntained are true a
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and that the answe	(Name	of Organization)	nents therein cor	ntained are true a
and that the answe correct. Subscribed and sw	(Name rs to the foregoing questi	of Organization) ons and all statemda	nents therein cor	ntained are true a , 20
and that the answe correct. Subscribed and sw	(Name	of Organization) ons and all statemda	nents therein cor	ntained are true a , 20
and that the answe correct. Subscribed and sw	(Name rs to the foregoing questi	of Organization) ons and all statemda	nents therein cor	ntained are true a , 20
and that the answe correct. Subscribed and sw	(Name rs to the foregoing questi	of Organization) ons and all statemda	nents therein cor	ntained are true a , 20
and that the answe correct. Subscribed and sw (Notary Public) My commission e	(Name rs to the foregoing questi	of Organization) ons and all statem day	nents therein cor	ntained are true a, 20

### **City of Somerville** Somerville Avenue Utility and Streetscape Improvements Project IFB# 18-24

### Ouestions & Answers No. 1 **January 5, 2018**

- 01: When will the CIPP lining work be completed? What year? The Contract Documents do not specify a completion date for the CIPP lining work. However, A1: the timing of the work shall be constrained by the Constraint in Section 01015, paragraph 1.04 L.1. What is the warranty period for CIPP work? O2: A2: The warranty period for the Work of this Project is specified in the General Conditions, including paragraphs 10.2.2, 15.2, and 15.3. Q3: Ref. Sheet SD-90. Is CIPP Segment 4S 10 inches or 12 inches? Please refer to Sheet SD-90, as modified by Addendum No. 1, Item 19. A3: Between Allen and Linden Street, the pipe is 12 inches. Between Linden and Merriam Street, the pipe is 10 inches. East of Merriam Street, the pipe is 8 inches. O4: Ref. Sheet SD-90. The odd shaped pipe- What shape is it? Oval? Arch? Egg? Are cross sections available for these pipes, these will be crucial to the deign thickness of the CIPP liner?
- A4: Available record plans are issued in Addendum No. 1, Item 18. The Contractor will determine the exact shape of the pipe by the pre-lining video inspection as specified in Section 02640, paragraph
- Q5: How will the number of services to be reinstated on the CIPP lines be determined?
- Please refer to Section 02640, paragraphs 3.02 C.1. and 2., including Addendum No. 1, Item 15. A5:
- Are pipe inspection reports available for the pipes to be CIPP lined? Q6:
- No. Information from the Subsurface Utility Exploration work is included in Attachment F of the A6: Technical Specifications.

- Q7. Can the owner provide manhole depths for accurate CIPP design calculations? If not, please provide an assumed depth so all bidders are proposing the same material?
- A7: Please note that the rims, inverts and pipes sizes are indicated on Sheets G-21 through G-26. Manhole depths can be calculated from this information.
- Q8. Some CIPP installations will require fiberglass reinforced liner, and/or on-site wet out due to the size and weight of the liner, is this acceptable?
- A8: No. Refer to Section 02640, paragraph 1.10 C.
- Q9: Will the owner allow the addition of manholes to some pipe sections in order to shorten the CIPP liner lengths?
- A9: Yes. Please refer to Addendum No. 1, Items 8, 9, 12, and 13.
- Q10: Reference Section 02640, paragraph 1.10 A.2.: The specification states that CIPP installation cannot occur under 10° F. The ambient temperature has little effect on CIPP operations, can this be left to the discretion of the contractor?
- A10: Yes. Please refer to Addendum No. 1, Item 2.
- Q11: Please confirm steam inversion is allowed for CIPP and that hold pressures can be used for leakage testing during the cure.
- A11: Please refer to Addendum No. 1, Item 14 and Item 16.
- Q12: Reference Section 02640, paragraph 2.01 Materials states that "CIPP liner shall not be stitched...Electronic bonding of seams shall be used." ASTM F1216 allows seam stitching as long as certain parameters are met. Please confirm that seams can be stitched as long as they comply with ASTM F1216. Electronic bonding is a specific system used proprietarily and may exclude many bidders from pricing the work.
- A12: Please refer to Addendum No. 1, Item 11.
- Q13: Please kindly clarify the prequalification requirement. Please clarify if a contractor will be considered as a qualified Bidder on this project if they have successfully completed multiple contracts similar in scope and complexity as this Project.
- A14: Please refer to Addendum No. 1, Item 1.
- Q14: Will the City consider providing a prequalification package to all bidders on the plan holders list to fill out and submit to the City prior to the bid opening date?

- A14: No. Each Bidder will submit the qualifications form issued in Addendum No. 1, Item 1.
- Q15: We would like to submit our soil cell as an alternate for the above project. Will this be acceptable?
- A15: No.
- Q16: Can soldiers piles be driven with a vibro hammer?
- A16: Yes. Please refer to Addendum No. 1. Item 4.
- Q17: Section 02200, paragraph 3.10 Handling Excess Materials, subparagraph C. states "For materials classified as non-contaminated: dispose of at a lined landfill in accordance with all local, state, and federal regulations.". Excess material can be classified as common fill, controlled site, unlined landfill, etc. What is the intent?
- A17: Please refer to Addendum No. 1, Items 6 and 7. Also refer to Section 02190, paragraph 3.05 for the decision tree governing the disposal of excess soil.
- Q18: Is blasting of rock of rock allowed?
- A18: No. Please refer to Section 02200, paragraph 3.01 E.
- Q19: Why is the Project building the box culvert from upstream to downstream?
- A19: The Project will build an empty box culvert while maintaining existing flow in the existing brick combined sewer in the middle of Somerville Avenue. The "Upstream Connection" work that involves reconstruction existing pipes is constrained in Section 01015 to occur after the box culvert construction is started. As indicated on the Drawings, bulkheads are installed in the "Upstream Connection" to divert flow to the existing combined sewer.
- Q20: Reference Section 01514, paragraph 1.04 C.2. and Table 01514-1: The requirement to install the pumps to handle the 1-year, 24-hour storm is unpractical, especially at the lower reaches of the 72-in. and 84-in. combined sewer. For CIPP work, one simply schedules it for a time period when rain in not predicted for at least 2 days. Can this be modified?
- A20: Yes. Please refer to Addendum No. 1, Item 3.
- Q21: Regarding traffic management where are you going to put the trucks while excavating?
- A21: Please refer to Sheet SD-7.
  - East of Prospect Street (Stages 1F through 2I), a truck lane is provided between the SOE and the barrier
  - West of Prospect Street (Stages 1B through 1D), this lane is not provided. However, a Traffic

- Management Plan to divert westbound traffic on Somerville Avenue via Prospect and Webster may be submitted by the Contractor for approval by the Engineer.
- Q22: Reference the CIPP work in the brick sewers. Do you have any details on the manholes in order to determine how much of the riser must be removed to insert the liner?
- A22: These details are not available. For bidding purposes, assume the riser will need to be removed down to the crown of the brick sewer.
- Q23: Reference Section 02200, paragraph 3.10 D.1.: Can you clarify why it says we have to transport all materials in watertight trucks?
- A23: For non-contaminated materials, Section 02200, paragraph 3.10 D.1. is modified by Addendum No. 1, Item 7. For contaminated material, refer to Section 02190, paragraph 3.08 B.
- Q24: Reference Section 01520, paragraph 1.01 B.1. We are finding it difficult to find a 1500 sq. ft. office and trailer within 1,500 feet of the project location.
- A24: Note that the Engineer's office does not require a trailer. Paragraph 1.01 B.1 calls for a retail or office space "if available."
- Q25: Reference Section 01520, paragraph 2.01 A.5. Can the City issue 8 parking passes to accommodate for the parking spots?
- A25: No. But the City will consider relaxing the requirement that the parking is 500 feet from the office, provided the office is within 1,500 feet of the Project Area.
- Q26: Will you consider extending the bid submission deadline?
- A26: We will take this under advisement.
- Q27: Please clarify the need for the temporary water mains?
- A27: Reference Sheet W-0. Most segments can be constructed off-line and tied in while maintain service via the existing main. Segments 1 and 5 (Prospect to Merriam) require temporary water mains.
- Q28: Do the mains have to be constructed in segments?
- A28: No. The term 'segment' is used as a naming convention and is not intended as a direction on when or how it is to be completed. The order of construction is up to the Contractor to schedule, subject to the constraints in Section 01015 and on Sheet W-0.

- Q29: Regarding the constraint to construct the box culvert within the Prospect Street intersection during the summer, it may work out that the box culvert cannot be built in a continuous fashion and a closure piece may be needed.
- A29: We did not detail a closure piece. However, there are two options. Junction Chambers 1 and 2 can be used as closure pieces. Alternatively, a cast-in-place closure piece with reinforcing similar to the precast box culvert sections, could be proposed in an RFI.

END OF QUESTIONS & ANSWERS NO. 1



### CITY OF SOMERVILLE, MASSACHUSETTS

### Department of Purchasing JOSEPH A. CURTATONE MAYOR

BID#_	IFB 18-24	_DATE:_	1/3/2018	_TIME:_	<u>10:00am</u>
The fol	lowing individuals were in atter	ndance fo	r a pre-bid meeting for:		
	Somerville Avenue I Itilities and	Streetsc	ane Ungrades		

Name	Company	Email Address	Phone Number
JOSEPH BOTTONEONT.	P.GOO: KO I Surs Ton	JOEB CP6101650, Com	617-364-58W
MARIO ROMANIA	1.	MARIO @ P610:050. Com	4
Lietro Ciano	Albanese Das.Inc.	Pciano Galbaneseds.com	978-937-0909 x 213
PAUL R. SCENNA	ALBANESE DAS, INC.	PSCENNA@ALBANESELS.COM	11 " *214
Sycina Puella	RSV Constavetin Com	9 C sjuconstons Lien John	617-909-1309
Left Petrozzi	Insitutorm	Spetruzzieaegion-com	508-2-18-7635
Michael Cranin	Insitu Form	MCronin @ algion. com	413 566-3703
Mark Szela	Instrutorm	mszela @ acgion.com	508.817.6490
Peter Fergeine	NWMCC	Peter Ferreira DNWMCC-BOS.C	6172127739
CONNOR CORLIER	VORTEX COMPANIES	(Collier vortexamponies. Com	202-241-2567
		7. 6	
			·
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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 attendance. Michael Richards

**Assistant Purchasing Director** 

Witness



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

BID#	IFB 18-24	DATE:_	1/3/2018	_TIME:_	10:00am	
The fol	lowing individuals were in atter	dance fo	r a pre-bid meeting for:			
;	Somerville Avenue Utilities and	Streetsc	ape Upgrades			

Name	Company	Email Address	Phone Number
STEVE DIEN	McCourt	Solen & MCCOURT CONSTRUCTION CON	
MARIC RICHARDSON	ET+L CURP	MRICHARDSON OETL COIZP. COM	
KEVIN HOYT	ET & L CORP.	KHOYT CETL CORP. COM	978-897-4353
Dave Whitney	Albanese Brothers Inc.	duhirneye albanesebros. com	978-454-8550
Dan Deacon.	Barletta	deacon & barlettaco.com	617-293-3079
Marc Scopellets,	Baker Colo	mscopelleti & bakercord. cam	508-264-3273
JOHN PASTORE/JOHN MON		ESTIMATION @ AAWKL. COM	781-341-4800
Keete Moulton	WSP	mon Kato moulton Busple	~~
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Under the penalties of perury, 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

Michael Richards

Witness

Assistant Purchasing Director

ı	FB 18-24 Somerville Ave Util	ity and Streetscape Improvements - L	ist of Vendors Int	erested
Name	Company	Address	Phone	E-mail Address
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Williams	-			twilliams@allenmajor.com info@barlettaco.coml
Tom Day; Dan Deacon	Barletta Heavy Division	Canton, MA	781-821-6222	tday@barlettaco.com; ddeacon@barlettaco.com info@thedowcompany.com;
Ed Dishong	The Dow Company	Dracut, MA	978-682-1414	edishong@thedowcompany.com
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	James W. Flett Contracting	Belmont, MA	(617) 484-8500	
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	Old Castle Precast  DeepRoot Green Infrastructure	San Francisco, CA	415 781 9700	info@deeproot.com
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