August 16, 2016

TOWN OF SWAMPSCOTT, MASSACHUSETTS

DOCUMENTS AND SPECIFICATIONS FOR THE CONSTRUCTION OF THE

WATER MAIN REHABILITATION AT VARIOUS LOCATIONS

CONTRACT NO. 2

PROJECT NUMBER 17-02

ADDENDUM NO. 1



The following additions and/or alterations to the plans and specifications for the abovereferenced contract are to be incorporated into all general bids for the proposed work.

Inclusion of this Addendum must be acknowledged by inserting the addendum number and date on Page 00300-1 of the specification section entitled "BID FORM." Failure to acknowledge any and all addenda in the above specified specification section may be cause for rejection of the bid by the OWNER on the grounds that it is not responsive to the "INSTRUCTIONS TO BIDDERS." The following revisions and/or additions shall be made to the Contract Documents:

SPECIFICATIONS:

1. Reference Specification Section 00030 ADVERTISEMENT TO BID, Delete the first sentence and replace with:

"The Town of Swampscott through its Board of Selectmen will receive sealed Bids for the Water Main Rehabilitation at Various Locations until August 19, 2016 at 11:00 AM local time, at the Office of the City Purchasing Agent, 93 Washington Street, 3rd Floor, Salem, MA 01970 at which time and place they will be publicly opened and read.

2. Reference Specification Section 00300 BID FORM:

Delete in its entirety and replace with attached Section 00300 – Bid Form.

END OF ADDENDUM NO. 1

SECTION 00300

BID FORM

The undersigned as Bidder, declares that all persons or parties interested in this Bid as principals are named herein; that this Bid is made without collusion with any person, firm or corporation; that he has carefully examined the location of the proposed Work, read the Contract Documents, and that he proposes and agrees to contract with the Town of Swampscott in the form of a Contract to be deposited with the Owner, to provide all necessary machinery, tools, apparatus and other means of construction, and to do all the work and furnish the materials and labor, specified in the Contract, in the manner and time therein prescribed, and according to the requirements of the OWNER, as therein set forth, and that he will take in full payment therefore, the amounts resulting from the unit and/or lump sum prices which he bids in the following tabulation, when multiplied by the quantities of Work actually accomplished.

The estimated quantities shown in the following tabulation are approximate and are given to provide a uniform basis for comparison of Bids. The OWNER does not expressly or by implication agree that the actual quantities of Work to be done will correspond thereto, and the OWNER reserves the right to increase or diminish the quantity of work, or to omit items of Work as required to keep the Work within the limits of available funds.

Bidder hereby agrees to commence Work under this Contract on or before the date specified in the Notice to Proceed and to complete the work in operating condition as soon as practicable, but no later than the date indicated upon in the Notice to Proceed for completion of work, within **120** consecutive calendar days thereafter, unless an extension of time is granted. Bidder further agrees to pay as liquidated damages, the sum of \$1,500.00 for each consecutive calendar day thereafter that such work is not completed, as provided in the Information for Bidders Section of this Contract.

Bidder acknowledges receipt of Addenda:

#1_____ #2_____ #3_____

An unbalanced or unreasonable unit or lump sum price submitted herein may be grounds for rejection of bid.

Specific items of this Contract may be eliminated or reduced in quantity to keep within limits of available funding, at the OWNER'S option.

The undersigned as Bidder, hereby certifies that he is aware of the applicable requirements of the Williams-Steiger Occupational Safety and Health Act of 1970 (O.S.H.A.), and all latest revisions thereto, and that this Bid is prepared on the basis of compliance with those requirements.

The undersigned as Bidder hereby certifies that he is able to furnish labor that can work in harmony with all other elements of labor employed or to be employed on the work. The undersigned as Bidder, hereby certifies that he is currently in compliance with the provisions of Massachusetts General Laws, Chapter 151B, governing nondiscrimination in employment.

The undersigned as Bidder, hereby certifies that he will maintain records in reasonable detail, which accurately and fairly reflect the financial transactions and disposition of the Bidder, in accordance with M.G.L. Chapter 30, Section 39R.

The following unit prices as defined in the Contract Documents are designated for items of work on the basis of quantities estimated by the Engineer. The unit or lump sum price shall be entered in both words and figures in the appropriate space for each item description. Actual payment for unit price items will be for actual quantity of each item, approved by the Engineer, at the unit price bid.

BASE BID - Humphrey Street, Bates Road, and Lincoln House Point

<u>ITEM</u> <u>NO</u>	ESTIMATED <u>QUANTITY</u>	ITEM DESCRIPTION AND UNIT AND LUMP SUM	UNIT PRICES DOLLARS/CENTS IN FIGURES	EXTENDED AMOUNT DOLLARS/CENTS IN FIGURES
1	1 L.S.	PRICES IN WORDS Mobilization and Demobilization		
		Per Lump Sum in Words	\$	\$
2	20	Test Pits Per Cubic Yard in Words	\$	\$
3	50	Excavation Below Grade		
4	25	Per Cubic Yard in Words Rock Removal	\$	\$
		Per Cubic Yard in Words (\$50.00 PER CUBIC YARD MINIMUM)	\$	\$
5	2,380	Fittings and Appurtenances	¢	¢
6	20	Per Pound in Words 4-Inch Diameter Ductile Iron Water	\$	\$
0	20	Main	\$	\$
7	145	Per Linear Foot in Words 6-Inch Diameter Ductile Iron Water Main		
		Per Linear Foot in Words	\$	\$

<u>ITEM</u> <u>NO</u>	ESTIMATED <u>QUANTITY</u>	ITEM DESCRIPTION AND UNIT AND LUMP SUM	UNIT PRICES DOLLARS/CENTS	EXTENDED AMOUNT DOLLARS/CENTS
8	2,965	PRICES IN WORDS 8-Inch Diameter Ductile Iron Water Main	<u>IN FIGURES</u>	<u>IN FIGURES</u>
		Per Linear Foot in Words	\$	\$
9	8	Hydrants		
		Per Each in Words	\$	\$
10	1	4-Inch Gate Valves and Boxes		
		Per Each in Words	\$	\$
11	10	6-Inch Gate Valves and Boxes		
		Per Each in Words	\$	\$
12	12	8-Inch Gate Valves and Boxes		
		Per Each in Words	\$	\$
13	1,015	1-Inch Copper Service Tubing		
		Per Linear Foot in Words	\$	\$
14	15	2-Inch Copper Service Tubing		
		Per Linear Foot in Words	\$	\$
15	48	1-Inch Corporation Stops		
		Per Each in Words	\$	\$
16	1	2- Inch Corporation Stops		
		Per Each in Words	\$	\$

<u>ITEM</u> <u>NO</u>	ESTIMATED <u>QUANTITY</u>	ITEM DESCRIPTION AND UNIT AND LUMP SUM	UNIT PRICES DOLLARS/CENTS	EXTENDED AMOUNT DOLLARS/CENTS		
		PRICES IN WORDS	IN FIGURES	<u>IN FIGURES</u>		
17	48	1-Inch Curb Stops and Boxes				
		Per Each in Words	\$	\$		
18	1	2-Inch Curb Stops and Boxes				
		Per Each in Words	\$	\$		
19	1	Temporary Water Piping and Service Connections				
		Per Lump Sum in Words	\$	\$		
20	3,150	Temporary Trench Pavement				
		Per Linear Foot in Words	\$	\$		
21	3,150	Permanent Trench Pavement				
		Per Linear Foot in Words	\$	\$		
22	Allowance	Price Adjustment: Liquid Asphalt				
		<u>Two Thousand Dollars</u> Stated Allowance in Words	\$_2,000.00	\$_2,000.00		
23	Allowance	Price Adjustment: Fuel				
		<u>Two Thousand Dollars</u> Stated Allowance in Words	\$_2,000.00	\$ _2,000.00		
TOTAI	TOTAL AMOUNT OF BID ITEMS 1 THRU 23 FOR COMPARISON OF BIDS					

	Dollars (\$)
(In Words)	(In Figures)	

ADDITIVE ALTERNATE A - Shelton Road

<u>ITEM</u> <u>NO</u>	ESTIMATED <u>QUANTITY</u>	ITEM DESCRIPTION AND UNIT AND LUMP SUM <i>PRICES IN WORDS</i>	UNIT PRICES DOLLARS/CENTS IN FIGURES	EXTENDED AMOUNT DOLLARS/CENTS IN FIGURES
1A	1 L.S.	Mobilization and Demobilization		
		Per Lump Sum in Words	\$	\$
2A	20	Test Pits		
		Per Cubic Yard in Words	\$	\$
3A	25	Excavation Below Grade	\$	\$
		Per Cubic Yard in Words	۵	Φ
4A	10	Rock Removal	\$	\$
		Per Cubic Yard in Words (\$50.00 PER CUBIC YARD MINIMUM)		
5A	1,490	Fittings and Appurtenances		
		Per Pound in Words	\$	\$
6A	50	6-Inch Diameter Ductile Iron Water Main		
		Per Linear Foot in Words	\$	\$
7A	1,600	8-Inch Diameter Ductile Iron Water Main		
		Per Linear Foot in Words	\$	\$
8A	650	1-Inch Copper Service Tubing		
		Per Linear Foot in Words	\$	\$

<u>ITEM</u> <u>NO</u>	ESTIMATED <u>QUANTITY</u>	ITEM DESCRIPTION AND UNIT AND LUMP SUM PRICES IN WORDS	UNIT PRICES DOLLARS/CENTS IN FIGURES	EXTENDED AMOUNT DOLLARS/CENTS IN FIGURES
9A	3	Hydrants		
		Per Each in Words	\$	\$
10A	3	6-Inch Gate Valves and Boxes	\$	\$
114	0	Per Each in Words	φ	φ
11A	8	8-Inch Gate Valves and Boxes	\$	\$
12A	36	Per Each in Words 1-Inch Corporation Stops		
		Per Each in Words	\$	\$
13A	36	1-Inch Curb Stops and Boxes		
		Per Each in Words	\$	\$
14A	1	Temporary Water Piping and Service Connections		
		Per Lump Sum in Words	\$	\$
15A	1,650	Temporary Trench Pavement		
		Per Linear Foot in Words	\$	\$
16A	1,650	Permanent Trench Pavement	\$	\$
17A	Allowance	Per Linear Foot in Words Price Adjustment: Liquid Asphalt		·
.,		<u>One Thousand Dollars</u> Stated Allowance in Words	<u>\$_1,000.00</u>	<u>\$_1,000.00</u>

<u>ITEM</u> <u>NO</u>	ESTIMATED <u>QUANTITY</u>	ITEM DESCRIPTION AND UNIT AND LUMP SUM	DOLLARS/CENTS	EXTENDED AMOUNT DOLLARS/CENTS
		PRICES IN WORDS	IN FIGURES	<u>IN FIGURES</u>
18A	Allowance	Price Adjustment: Fuel		
		One Thousand Dollars Stated Allowance in Words	<u>\$_1,000.00</u>	\$_1,000.00
TOTAI	AMOUNT OF BI	D ITEMS 1A THRU 18A FOR COMP	ARISON OF BIDS	
		D	ollars (\$ (In Figure)
	(II	n Words)	(In Figure	es)
		ADDITIVE ALTERNATI	E B – Priscilla Road	
<u>ITEM</u> <u>NO</u>	ESTIMATED <u>QUANTITY</u>	ITEM DESCRIPTION AND UNIT AND LUMP SUM	DOLLARS/CENTS	EXTENDED AMOUNT DOLLARS/CENTS
		PRICES IN WORDS	<u>IN FIGURES</u>	<u>IN FIGURES</u>
1B	1 L.S.	Mobilization and Demobilization		
		Per Lump Sum in Words	\$	\$
2B	20	Test Pits		
		Per Cubic Yard in Words	\$	\$
3B	25	Excavation Below Grade		
			\$	\$
		Per Cubic Yard in Words		
4B	10	Rock Removal		
		Per Cubic Yard in Words (\$50.00 PER CUBIC YAR MINIMUM)	\$ D	\$
5B	140	Fittings and Appurtenances		
		Per Pound in Words	\$	\$

<u>ITEM</u> <u>NO</u>	ESTIMATED <u>QUANTITY</u>	ITEM DESCRIPTION AND UNIT AND LUMP SUM	UNIT PRICES DOLLARS/CENTS IN FIGURES	EXTENDED AMOUNT DOLLARS/CENTS IN FIGURES
6B	15	PRICES IN WORDS6-Inch Diameter Ductile Iron Water Main		
		Per Linear Foot in Words	\$	\$
7B	720	8-Inch Diameter Ductile Iron Water Main		
		Per Linear Foot in Words	\$	\$
8B	270	1-Inch Copper Service Tubing		
		Per Linear Foot in Words	\$	\$
9B	1	Hydrants	\$	\$
		Per Each in Words	Φ	φ
10B	1	6-Inch Gate Valves and Boxes	\$	\$
11B	14	Per Each in Words 1-Inch Corporation Stops		
IID			\$	\$
12B	14	Per Each in Words 1-Inch Curb Stops and Boxes		
		Per Each in Words	\$	\$
13B	1	Temporary Water Piping and Service Connections		
		Per Lump Sum in Words	\$	\$
14B	715	Temporary Trench Pavement		
		Per Linear Foot in Words	\$	\$

<u>ITEM</u> <u>NO</u>	ESTIMATED <u>QUANTITY</u>	ITEM DESCRIPTION AND UNIT AND LUMP SUM <i>PRICES IN WORDS</i>	UNIT PRICES DOLLARS/CENTS IN FIGURES	EXTENDED AMOUNT DOLLARS/CENTS IN FIGURES
15B	715	Permanent Trench Pavement		
		Per Linear Foot in Words	\$	\$
16B	Allowance	Price Adjustment: Liquid Asphalt		
		One Thousand Dollars Stated Allowance in Words	<u>\$_1,000.00</u>	<u>\$_1,000.00</u>
17B	Allowance	Price Adjustment: Fuel		
		One Thousand Dollars Stated Allowance in Words	<u>\$_1,000.00</u>	<u>\$_1,000.00</u>
TOTAI	L AMOUNT OF BI	D ITEMS 1B THRU 17B FOR COMPA		
	(Ir	Dol	lars (\$(In Figure) es)
		ADDITIVE ALTERNATE		
ITEM	ESTIMATED	ITEM DESCRIPTION AND UNIT	UNIT PRICES	EXTENDED AMOUNT
<u>NO</u>	<u>QUANTITY</u>	AND LUMP SUM PRICES IN WORDS	<u>DOLLARS/CENTS</u> IN FIGURES	<u>DOLLARS/CENTS</u> <u>IN FIGURES</u>
1C	1 L.S.	Mobilization and Demobilization		
		Per Lump Sum in Words	\$	\$
2C	30	Test Pits		
		Per Cubic Yard in Words	\$	\$
3C	25	Excavation Below Grade		
		Per Cubic Yard in Words	\$	\$

<u>ITEM</u> <u>NO</u>	ESTIMATED <u>QUANTITY</u>	ITEM DESCRIPTION AND UNIT AND LUMP SUM PRICES IN WORDS	UNIT PRICES DOLLARS/CENTS IN FIGURES	EXTENDED AMOUNT DOLLARS/CENTS IN FIGURES
4C	10	Rock Removal Per Cubic Yard in Words (\$50.00 PER CUBIC YARD MINIMUM)	\$	\$
5C	140	Fittings and Appurtenances Per Pound in Words	\$	\$
6C	15	6-Inch Diameter Ductile Iron Water Main		
7C	625	Per Linear Foot in Words 8-Inch Diameter Ductile Iron Water Main	\$	\$
8C	140	Per Linear Foot in Words 1-Inch Copper Service Tubing	\$	\$
9C	1	Per Linear Foot in Words Hydrants	\$	\$
100		Per Each in Words	\$	\$
10C	1	6-Inch Gate Valves and Boxes Per Each in Words	\$	\$
11C	9	1-Inch Corporation Stops Per Each in Words	\$	\$
12C	9	1-Inch Curb Stops and Boxes	\$	\$
		Per Each in Words	Ψ	Ψ

<u>ITEM</u> <u>NO</u>	ESTIMATED <u>QUANTITY</u>	ITEM DESCRIPTION AND U AND LUMP SUM <i>PRICES IN WORDS</i>	NIT UNIT PRICES DOLLARS/CENTS IN FIGURES	EXTENDED AMOUNT DOLLARS/CENTS IN FIGURES
13C	1	Temporary Water Piping and Se Connections	ervice	
		Per Lump Sum in Words	\$	\$
14C	640	Temporary Trench Pavement		
		Per Linear Foot in Words	\$	\$
15C	640	Permanent Trench Pavement		
		Per Linear Foot in Words	\$	\$
16C	Allowance	Price Adjustment: Liquid Asphal	lt	
		One Thousand Dollars Stated Allowance in Words	<u>\$_1,000.00</u>	<u>\$_1,000.00</u>
17C	Allowance	Price Adjustment: Fuel		
		One Thousand Dollars Stated Allowance in Words	<u>\$_1,000.00</u>	<u>\$_1,000.00</u>
TOTAI	AMOUNT OF BI	D ITEMS 1C THRU 17C FOR CO	MPARISON OF BIDS	
	(Ir	ı Words)	Dollars (\$(In Figure) es)
	Respectfully S	Submitted:		
	Signature	A	Address	
	Title	<u> </u>	Date	
	License No. (I	If Applicable)		

BID FORM 00300-11 Seal - (If Bid is By Corporation)

Bidders shall submit the following completed forms with their bid:

- 1. Bid Bond
- 2. Statement of Experience
- 3. Certificate of Debarment
- 4. Certificate of Foreign Corporation
- 5. OSHA Certification
- 6. Non-Collusive Affidavit
- 7. Certificate as to Corporate Bidder
- 8. Certificate as to Compliance With Tax Law
- 9. Bidder's Certification Regarding Payment of Prevailing Wages
- 10. Certificate of Vote

Failure to submit the Bid Bond with the Bid Form shall be cause for rejection of the Bid Form.

<u>STATEMENT OF EXPERIENCE</u>: The undersigned as Bidder declares that he has successfully accomplished similar work in the following places:

1. Description of Project _____

Owner & Contact Person

(Names, Addresses and Telephone #'s.)

Engineer & Contact Person _____

Owner & Contact Person

(Names, Addresses and Telephone #'s)

Engineer & Contact Person

3. Description of Project

(Include type of project, total value of Contract, date of completion, etc.)

Owner & Contact Person _____

(Names, Addresses and Telephone #'s)

Engineer & Contact Person

NOTE: Bidders may attach supplementary information, if necessary, to indicate the experience, organization and equipment available to undertake the Work in the event of an award of the Contract.

The Bidder shall list below, the name/names of subcontractor, if other than Bidder, who shall perform work on the project.

A._____ B.____

The Bidder shall submit a list of experience for above sub-contractor.

Each Bid shall be accompanied by a Bid Security in the amount of 5% of the Total Bid Price, and no Bidder may withdraw his Bid for a period of thirty (30) days after the date of Bid opening, excluding Saturdays, Sundays and holidays. Bid shall be accompanied by a Bid Security in the amount of 5% of the Total Bid Price.

A Performance Bond and Labor and Materials Payment Bond in the amount of <u>100</u> percent of the Contract Price, with a corporate surety approved by the OWNER, will be required for the faithful performance of the Contract.

BIDDER: The full name and residence of all persons and parties interested in this Bid as principals, is as follows:

This Bid must bear the written signature of the Bidder or his authorized agent. If the Bidder is a corporation or a partnership, the Bid must be signed by a duly authorized officer of such corporation or by a partner, and the title of such officer must be stated. The Certificate as to Corporate Bidder Form must be completed following this page.

CERTIFICATE OF DEBARMENT

The undersigned further certifies under penalty of perjury that the said undersigned is not presently debarred from doing public construction work in the commonwealth under the provisions of section twenty-nine F of chapter twenty-nine or any other applicable debarment provisions of any other chapter of the General Law or any rule or regulation promulgated there under M.G.L. c.149, ss. 44E(2) and 44F(2).

(Company Name)

(Signature/Title)

CERTIFICATE OF FOREIGN CORPORATION

If the Bidder is a foreign corporation, by affixing his/her signature, the Bidder certifies that the corporation is qualified under provision of MGL C181, Section 4 to do business in the Commonwealth of Massachusetts.

(Company Name)

(Signature/Title)

If awarded the Contract, the Contractor shall provide with his agreement package, a certificate from the Secretary of the Commonwealth of Massachusetts that the corporation is qualified under provisions of MGL C181, Section 4, to do business in the Commonwealth.

Dated:_____

OSHA CERTIFICATION

The undersigned agrees that if he is selected as the contractor, he will comply with the provisions of M.G.L. Chapter 30, Section 39S.

The undersigned certifies, under penalties of perjury, that he is able to furnish labor that can work in harmony with all other elements of labor employed or to be employed in the work; that all employees to be employed at the worksite will have successfully completed a course in construction safety and health approved by the United States Occupational Safety and Health Administration that is at least 10 hours in duration at the time the employee begins work and who shall furnish documentation of successful completion of said course with the first certified payroll report for each employee; and that all employees to be employed in the work subject to this bid have successfully completed a course in construction safety and health approved by the United States Occupational Safety and health approved by the United States Occupational Safety and health approved by the United States Occupational Safety and Health Administration that is at least 10 hours in duration.

Date _____

(Name of General Bidder)

By

(Name of person Signing Bid and Title) Signature is required

(Business Address)

(City and State)

(Telephone Number)

NON-COLLUSIVE AFFIDAVIT

Commonwealth or State of

County of

being first duly sworn, deposes and says,

That he/she is ______, the party making the foregoing bid; that such bid is genuine and not collusive or a sham; that said bidder has not colluded, conspired, connived or agreed directly or indirectly, with any bidder or person, to put in a sham bid or to refrain from bidding, and has not in any manner, directly or indirectly sought by agreement or collusion, or communication or conference, with any person, to fix the bid price of its bid or any other bidder, or to fix any overhead, profit or cost element of said bid price, or of that of any other bidder, or to secure any advantage against the Board of Selectmen, Town of Swampscott, Swampscott, Massachusetts, 01907 or any person interested in the proposed contract, and that all statements in said bid are true.

Signature of

Bidder, if bidder is an Individual

Partner, if bidder is a Partnership

Officer, if bidder is a Corporation

Subscribed and sworn to before me this _____ day of _____, 20<u>16</u>.

Notary Public

My commission expires _____

CERTIFICATE AS TO CORPORATE BIDDER

I, _______ certify that I am the _______ of the corporation named as bidder in the Bid included herein; that _______, who signed said Bid on behalf of the Bidder was then _______ of said corporation; that I know his/her signature; that his/her signature thereon is genuine and that said Bid was duly signed, sealed and executed for and on behalf of said corporation by authority of its governing body.

(Corporate Seal)

(Secretary – Clerk)

Dated:_____

CERTIFICATE AS TO COMPLIANCE WITH TAX LAW

Pursuant to M.G.L. Ch. 62C, sec. 49A, I certify under the pains and penalties of perjury that I, to my best knowledge and belief, have complied with all the laws of the Commonwealth relating to taxes, reporting of employees and contractors, and withholding and remitting of child support.

Social Security Number or Federal Identification Number Signature of Individual or Corporate Name

By:

Corporate Officer (if applicable)

BIDDER'S CERTIFICATION REGARDING PAYMENT OF PREVAILING WAGES

The undersigned bidder hereby certifies, under the pains and penalties of perjury, that the foregoing bid is based upon the payment to laborers to the employed on the project of wages in an amount no less than the applicable prevailing wage rates established for the project by the Massachusetts Department of Labor and Industries. The undersigned bidder agrees to indemnify the awarding authority for, from and against any loss, expenses, damages, action or claims, including any expense incurred in connection with any delay or stoppage of the project work, arising out of or as a result of (1) the failure of the said bid to be based upon the payment of the said applicable prevailing wage rates, or (2) the failure of the bidder, if selected as the contractor, to pay laborers employed on the project the said applicable prevailing wages.

Dated:_____

Name of Bidder:

By:_____

Name:_____

Title:_____

CERTIFICATE OF VOTE

I hereby	certify that at a meeting	of the Board of	Directors		
of the				_	
(Corpora	ation named as Contract	or herein)			
held at	on the		day of		
	,, at v	which a quorum	was present and		
acting, it was vot	ed that		(Name)		
((Officer)				
of the	(Corporation named	as Contractor h	nerein)	_	
Selectmen, Town		pscott, Massach	usetts in connection v	with	tract with the Board of for the Town of said meeting.
I further the Corporation a	certify that and that said vote has no	t been repealed.	is the duly qualified, rescinded or amende	ed and acting	of
A True Copy of t	the Record				
Attest:		(CORP	ORATE SEAL)		
Subscrib	ed and sworn to this	day of	, - , -	20 <u>16</u> ,	
before me,	Notary I	(SEAL) Public			
My commission	expires:				