

SECTION 00410
FORM OF GENERAL BID

Proposal of Commonwealth Construction & Utilities, Inc. (hereinafter called "Bidder")*

- a corporation, organized and existing under the laws of the State of Massachusetts
- a joint venture
- a limited liability company
- a partnership
- an individual doing business as _____

*Insert corporation, partnership, joint venture, limited liability company, or individual as applicable.

To Town of Arlington (hereinafter called the Owner).

Gentlemen:

The undersigned Bidder, in compliance with your invitation for bids for the construction of **Phase # 12 Sanitary Sewer Rehabilitations**, having examined the plans and specifications with related documents and the site of the proposed work and being familiar with all of the conditions surrounding the construction of the proposed project including the availability of materials and labor, hereby proposes to furnish all superintendence, labor, services, materials, equipment, plant, machinery, apparatus, appliances, tools, supplies, bailing, shoring, removal, and all other things necessary to construct the project in accordance with the contract documents, as prepared by Weston & Sampson Engineers, Inc., within the time set forth therein and at the prices stated below. These prices are to cover all expenses incurred in performing the work required under the contract documents, of which this bid is a part.

The Bidder hereby agrees that if selected as the Contractor it will commence work under this contract on or before a date to be fixed in the written "Notice to Proceed" given by the Owner to the Contractor and to fully complete the Base Bid within 65 consecutive days, or if selected, the contract duration for the Base Bid and Alternate No. 1 within 85 consecutive days, or if selected the contract duration for the Base Bid and Alternate No. 1 and No. 2 within 115 consecutive days, or if selected the contract duration for the Base Bid and Alternate No. 1 and No. 2 and Alternate No. 3 within 130 consecutive days. Warranty inspections for all bids shall be complete within 21 consecutive days from the start of warranty inspections. Final paving shall be completed prior to May 15, 2021 and as required by the ENGINEER. The Bidder further agrees to pay as liquidated damages the sum of \$1,450.00 for each consecutive calendar day thereafter during which the work has not been fully completed, as provided in the "Liquidated Damages" provisions of Section 00800, SUPPLEMENTARY CONDITIONS. Liquidated damages shall apply to both the contract duration and warranty inspection duration.

Bidder acknowledges receipt of the following addenda:

No. 1 Dated: July 15, 2020

No. _____ Dated: _____

No. _____ Dated: _____

No. _____ Dated: _____

The Bidder agrees to perform the work described in the specifications and shown on the plans for the following lump sum or unit prices:

Item No.	Estimated Quantity*	Bid Description Unit or Lump Sum Price Bid in Both Words and Figures	Total in Figure
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BASE BID (Items 1 to 8)

1 Sewers and Drains Complete in Place

1a 58 l.f. 8-inch PVC gravity sewer, per linear foot \$ 8,700.00

One hundred fifty
and (dollars)
zero
(cents)
(\$ 150.00)

1b 55 l.f. 12-inch PVC gravity drain, per linear foot \$ 9,625.00

One hundred twenty-five
and (dollars)
zero
(cents)
(\$ 175.00)

1c 250 l.f. 15-inch PVC gravity drain, per linear foot \$ 56,250.00

two hundred twenty-five
and (dollars)
zero
(cents)
(\$ 225.00)

*Quantity assumed for comparison of bids.

**The unit price in Item 4a is the minimum allowed for rock excavation and disposal. The bidder may add to the minimum in Item 4b.

Item No.	Estimated Quantity*	Bid Description Unit or Lump Sum Price Bid in Both Words and Figures	Total in Figure
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1d	41 l.f.	18-inch PVC gravity drain, per linear foot	<u>\$ 11,275.00</u>
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two hundred twenty-five
and zero (dollars)
zero (cents)
(\$ 275.00)

1e	18 l.f.	12-inch DI gravity drain, per linear foot	<u>\$ 4,500.00</u>
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two hundred fifty
and zero (dollars)
zero (cents)
(\$ 250.00)

1f	20 l.f.	20-inch DI gravity drain, per linear foot	<u>\$ 8,000.00</u>
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four hundred
and zero (dollars)
zero (cents)
(\$ 400.00)

*Quantity assumed for comparison of bids.
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Item No.	Estimated Quantity*	Bid Description Unit or Lump Sum Price Bid in Both Words and Figures	Total in Figure
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1g	347 l.f.	Abandon existing drains, per linear foot	<u>\$ 3,470.00</u>
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ten
 and (dollars)
zero
 (cents)
 (\$ 10.00)

1h	10 l.f.	Removal and disposal of asbestos cement pipe, per linear foot	<u>\$ 5,000.00</u>
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five hundred
 and (dollars)
zero
 (cents)
 (\$ 500.00)

2 Building Connection Systems

2a	2 wye	8x6 inch wye branches for PVC pipe, each	<u>\$ 13,000.00</u>
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Six thousand five hundred
 and (dollars)
zero
 (cents)
 (\$ 6,500.00)

*Quantity assumed for comparison of bids.

**The unit price in Item 4a is the minimum allowed for rock excavation and disposal. The bidder may add to the minimum in Item 4b.

Item No.	Estimated Quantity*	Bid Description Unit or Lump Sum Price Bid in Both Words and Figures	Total in Figure
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2b	30 l.f.	6-inch PVC building connections, per linear foot	<u>\$ 4,500.00</u>
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One hundred fifty
 and _____ (dollars)
zero
 _____ (cents)
 (\$ 150.00)

3 Precast Manholes and Appurtenances

3a	2 manholes	Type A - 4.0 ft. diameter precast concrete sewer manhole, including base with frame and cover, per manhole	<u>\$ 24,000.00</u>
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twelve thousand
 and _____ (dollars)
zero
 _____ (cents)
 (\$ 12,000.00)

3b	12 v.f.	Type A - 4.0 ft. diameter precast concrete sewer manhole walls and cone, per vertical foot	<u>\$ 6,000.00</u>
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five hundred
 and _____ (dollars)
zero
 _____ (cents)
 (\$ 500.00)

*Quantity assumed for comparison of bids.
 **The unit price in Item 4a is the minimum allowed for rock excavation and disposal. The bidder may add to the minimum in Item 4b.

Item No.	Estimated Quantity*	Bid Description Unit or Lump Sum Price Bid in Both Words and Figures	Total in Figure
3c	2 manholes	Type B - 4.0 ft. diameter precast concrete drain manhole, including base with frame and cover, per manhole <u>twenty-seven thousand</u> and (dollars) <u>700</u> (cents) (\$ <u>27,000.00</u>)	<u>\$ 54,000.00</u>
3d	13 v.f.	Type B - 4.0 ft. diameter precast concrete drain manhole walls and cone, per vertical foot <u>five hundred</u> and (dollars) <u>700</u> (cents) (\$ <u>500.00</u>)	<u>\$ 6,500.00</u>
3e	11 manholes	Type C - 5.0 ft. x 5.0 ft. square precast concrete manhole, including base with frame and cover (drain access, sewer enclosed), per manhole <u>twenty-seven thousand</u> and (dollars) <u>700</u> (cents) (\$ <u>27,000.00</u>)	<u>\$ 297,000.00</u>

*Quantity assumed for comparison of bids.

**The unit price in Item 4a is the minimum allowed for rock excavation and disposal. The bidder may add to the minimum in Item 4b.

Item No.	Estimated Quantity*	Bid Description Unit or Lump Sum Price Bid in Both Words and Figures	Total in Figure
3f	76 v.f.	Type C - 5.0 ft. x 5.0 ft. square precast concrete manhole walls and top, per vertical foot <u>three hundred</u> and (dollars) <u>zero</u> (cents) (\$ <u>500.00</u>)	<u>\$ 38,000.00</u>
3g	2 manhole	Type D - 5.0 ft. x 5.0 ft. square precast concrete manhole, including base with frame and cover (sewer access, drain enclosed), per manhole <u>thirty-five thousand</u> and (dollars) <u>zero</u> (cents) (\$ <u>35,000.00</u>)	<u>\$ 70,000.00</u>
3h	16 v.f.	Type D - 5.0 ft. x 5.0 ft. square precast concrete manhole walls and top, per vertical foot <u>five hundred</u> and (dollars) <u>zero</u> (cents) (\$ <u>500.00</u>)	<u>\$ 8,000.00</u>

*Quantity assumed for comparison of bids.

**The unit price in Item 4a is the minimum allowed for rock excavation and disposal. The bidder may add to the minimum in Item 4b.

Item No.	Estimated Quantity*	Bid Description Unit or Lump Sum Price Bid in Both Words and Figures	Total in Figure
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3i	3 manholes	Remove and dispose of existing manhole, per manhole	<u>\$ 4,500.00</u>
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One thousand five hundred
 and (dollars)
zero
 (cents)
 (\$ 1,500.00)

4 Rock Excavation and Disposal

4a	200 c.y.	Rock excavation and disposal, per cubic yard (minimum)	<u>\$12,000.00</u>
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Sixty
 and (dollars)
Zero
 (cents)
 (\$ 60.00)

4b	200 c.y.	Rock excavation and disposal, per cubic yard (additional)	<u>\$ 35,000.00</u>
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One hundred seventy-five
 and (dollars)
zero
 (cents)
 (\$ 175.00)

*Quantity assumed for comparison of bids.

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Item No.	Estimated Quantity*	Bid Description Unit or Lump Sum Price Bid in Both Words and Figures	Total in Figure
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5 Miscellaneous Earthwork

5a	100 c.y.	Excavation and backfill of unsuitable material above normal grade, per cubic yard	<u>\$ 3,500.00</u>
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thirty - five
and (dollars)
zero
(cents)
(\$ 35.00)

5b	30 c.y.	Excavation and backfill of unsuitable material below normal grade, per cubic yard	<u>\$ 1,050.00</u>
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thirty - five
and (dollars)
zero
(cents)
(\$ 35.00)

5c	100 c.y.	Test pits, per cubic yard	<u>\$ 5,000.00</u>
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fifty
and (dollars)
zero
(cents)
(\$ 50.00)

*Quantity assumed for comparison of bids.

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Item No.	Estimated Quantity*	Bid Description Unit or Lump Sum Price Bid in Both Words and Figures	Total in Figure
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5d	50 c.y.	Additional crushed stone, per cubic yard	<u>\$ 750.00</u>
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_____ fifteen _____
 and _____ (dollars)
 _____ zero _____
 _____ (cents)
 (\$ _____ 15.00 _____)

5e	50 c.y.	Additional gravel, per cubic yard	<u>\$ 750.00</u>
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_____ fifteen _____
 and _____ (dollars)
 _____ zero _____
 _____ (cents)
 (\$ _____ 15.00 _____)

6 Pavement Replacement

6a	2,815 s.f.	Temporary pavement (2-inches thick), per square foot	<u>\$ 28,150.00</u>
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_____ ten _____
 and _____ (dollars)
 _____ zero _____
 _____ (cents)
 (\$ _____ 10.00 _____)

*Quantity assumed for comparison of bids.

**The unit price in Item 4a is the minimum allowed for rock excavation and disposal. The bidder may add to the minimum in Item 4b.

Item No.	Estimated Quantity*	Bid Description Unit or Lump Sum Price Bid in Both Words and Figures	Total in Figure
6b	1,847 s.f.	Permanent base course pavement (2-inches thick), Wachusett Avenue and Medford Street Only, per square foot <div style="margin-left: 40px;"> <u>five</u> and (dollars) <u>two</u> (cents) (\$ <u>5.00</u>) </div>	\$ <u>9,235.00</u>
6c	4,030 s.f.	Permanent binder course pavement (2 1/2-inches thick), per square foot <div style="margin-left: 40px;"> <u>seven</u> and (dollars) <u>fifty</u> (cents) (\$ <u>7.50</u>) </div>	\$ <u>30,225.00</u>
6d	4,030 s.f.	Permanent top course pavement (1 1/2-inches thick), per square foot <div style="margin-left: 40px;"> <u>seven</u> and (dollars) <u>fifty</u> (cents) (\$ <u>7.50</u>) </div>	\$ <u>30,225.00</u>

*Quantity assumed for comparison of bids.

**The unit price in Item 4a is the minimum allowed for rock excavation and disposal. The bidder may add to the minimum in Item 4b.

Item No.	Estimated Quantity*	Bid Description Unit or Lump Sum Price Bid in Both Words and Figures	Total in Figure
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6e	5 tons	Additional pavement, per ton	\$ <u>1,125.00</u>
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two hundred twenty-five
 and _____ (dollars)
zero
 _____ (cents)
 (\$ 225.00)

7 Water Main and Service Relocation

7a	4 each	Water main and service relocation within trench limits, per relocation	\$ <u>14,000.00</u>
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three thousand five hundred
 and _____ (dollars)
zero
 _____ (cents)
 (\$ 3,500.00)

8 Mobilization

8a	1 l.s	Mobilization, lump sum (not more than 5% of Items 1 to 7)	\$ <u>40,000.00</u>
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forty thousand
 and _____ (dollars)
zero
 _____ (cents)
 (\$ 40,000.00)

*Quantity assumed for comparison of bids.

**The unit price in Item 4a is the minimum allowed for rock excavation and disposal. The bidder may add to the minimum in Item 4b.

Item No.	Estimated Quantity*	Bid Description Bid in Both Words and Figures	Unit or Lump Sum Price Total in Figure
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The Total Amount of BASE BID (Items 1 to 8, inclusive) is:

Eight hundred forty-three thousand three hundred thirty Dollars
(In Words)

and zero Cents (\$ 843,330.00)
(In Words) (In Figures)

*Quantity assumed for comparison of bids.

**The unit price in Item 4a is the minimum allowed for rock excavation and disposal. The bidder may add to the minimum in Item 4b.

Item No.	Estimated Quantity*	Bid Description Unit or Lump Sum Price Bid in Both Words and Figures	Total in Figure
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ALTERNATE BID NO. 1 (Items 9 to 15)

9 Sewer Line Chemical Root Treatment

9a 531 l.f. Chemical root treatment of 8-inch to 10-inch sewers, per linear foot \$ 3,717.00

Seven
and _____ (dollars)
zero
_____ (cents)
(\$ 7.00)

10 Cured-in-Place Pipe

10a 844 l.f. Cured-in-place pipe for 8-inch sewers, per linear foot \$ 28,696.00

Thirty - four
and _____ (dollars)
zero
_____ (cents)
(\$ 34.00)

*Quantity assumed for comparison of bids.

**The unit price in Item 4a is the minimum allowed for rock excavation and disposal. The bidder may add to the minimum in Item 4b.

Item No.	Estimated Quantity*	Bid Description Unit or Lump Sum Price Bid in Both Words and Figures	Total in Figure
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10b	502 l.f.	Cured-in-place pipe for 10-inch sewers, per linear foot	\$ <u>27,590.00</u>
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forty-five
 and (dollars)
720
 (cents)
 (\$ 45.00)

10c	250 l.f.	Cured-in-place pipe for 15-inch sewers, per linear foot	\$ <u>13,800.00</u>
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forty-five
 and (dollars)
twenty
 (cents)
 (\$ 55.20)

10d	36 services	Grout reinstated service connections in 8-inch to 15-inch pipe, per service	\$ <u>13,662.00</u>
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three hundred twenty-nine
 and (dollars)
forty
 (cents)
 (\$ 379.50)

*Quantity assumed for comparison of bids.

**The unit price in Item 4a is the minimum allowed for rock excavation and disposal. The bidder may add to the minimum in Item 4b.

Item No.	Estimated Quantity*	Bid Description Unit or Lump Sum Price Bid in Both Words and Figures	Total in Figure
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11 Structural Cured-in-Place Pipe

11a	239 l.f.	Structural cured-in-place pipe for 8-inch sewers, per linear foot	\$ <u>7600.20</u>
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thirty-one
and (dollars)
eighty
(cents)
(\$ 31.80)

11b	8 services	Grout reinstated service connections in 8-inch pipe, per service	\$ <u>3,036.00</u>
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three hundred twenty-nine
and (dollars)
forty
(cents)
(\$ 379.50)

12 Service Connection Rehabilitation

12a	2 services	Cut protruding service connections, per service	\$ <u>678.50</u>
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three hundred thirty-nine
and (dollars)
twenty-five
(cents)
(\$ 339.25)

*Quantity assumed for comparison of bids.

**The unit price in Item 4a is the minimum allowed for rock excavation and disposal. The bidder may add to the minimum in Item 4b.

Item No.	Estimated Quantity*	Bid Description Unit or Lump Sum Price Bid in Both Words and Figures	Total in Figure
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13 Sewer Manhole Rehabilitation

13a	5 manholes	Enclosed storm drain in shared manhole, per manhole	<u>\$ 10,600.00</u>
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two thousand one hundred twenty
and _____ (dollars)
two
_____ (cents)
(\$ 2,120.00)

14 Post Construction Flow Isolation

14a	1,835 l.f.	Post construction flow isolation of 8-inch to 15-inch sewers, per linear foot	<u>\$ 1,376.25</u>
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_____ two
and _____ (dollars)
_____ twenty-five
_____ (cents)
(\$.75)

*Quantity assumed for comparison of bids.
**The unit price in Item 4a is the minimum allowed for rock excavation and disposal. The bidder may add to the minimum in Item 4b.

Item No.	Estimated Quantity*	Bid Description Unit or Lump Sum Price Bid in Both Words and Figures	Total in Figure
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15		Mobilization	
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15a	1 l.s.	Mobilization, lump sum (not more than 5% of Items 9 to 14)	\$ <u>4,500.00</u>
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four thousand five hundred
 and (dollars)
00
 (cents)
 (\$ 4,500.00)

The Total Amount of ALTERNATE BID NO. 1 (Items 9 to 15, inclusive) is:

One hundred ten thousand two hundred fifty-five Dollars
 (In Words)

and Ninety-five Cents (\$ 110,255.95)
 (In Words) (In Figures)

*Quantity assumed for comparison of bids.

**The unit price in Item 4a is the minimum allowed for rock excavation and disposal. The bidder may add to the minimum in Item 4b.

Item No.	Estimated Quantity*	Bid Description Unit or Lump Sum Price Bid in Both Words and Figures	Total in Figure
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ALTERNATE BID NO. 2 (Items 16 to 22)

16 Sewer Line Chemical Root Treatment

16a 285 l.f. Chemical root treatment of 8-inch sewers, per linear foot \$ 1,995.00

Seven
and _____ (dollars)
zero
_____ (cents)
(\$ 7.00)

17 Cured-in-Place Pipe

17a 2,288 l.f. Cured-in-place pipe for 8-inch sewers, per linear foot \$ 77,792.00

thirty-four
and _____ (dollars)
zero
_____ (cents)
(\$ 34.00)

*Quantity assumed for comparison of bids.

**The unit price in Item 4a is the minimum allowed for rock excavation and disposal. The bidder may add to the minimum in Item 4b.

Item No.	Estimated Quantity*	Bid Description Unit or Lump Sum Price Bid in Both Words and Figures	Total in Figure
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17b	178 l.f.	Cured-in-place pipe for 10-inch sewers, per linear foot	<u>\$ 8,010.00</u>
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eighty-five
 and _____ (dollars)
zero
 _____ (cents)
 (\$ 45.00)

17c	67 services	Grout reinstated service connections in 8-inch to 10-inch pipe, per service	<u>\$ 25,426.50</u>
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three hundred twenty-nine
 and _____ (dollars)
fifty
 _____ (cents)
 (\$ 379.50)

18 Structural Cured-in-Place Pipe

18a	392 l.f.	Structural cured-in-place pipe for 8-inch sewers, per linear foot	<u>\$ 12,465.60</u>
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thirty-one
 and _____ (dollars)
eighty
 _____ (cents)
 (\$ 31.80)

*Quantity assumed for comparison of bids.

**The unit price in Item 4a is the minimum allowed for rock excavation and disposal. The bidder may add to the minimum in Item 4b.

Item No.	Estimated Quantity*	Bid Description Unit or Lump Sum Price Bid in Both Words and Figures	Total in Figure
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18b	123 l.f.	Structural cured-in-place pipe for 10-inch sewers, per linear foot	\$ <u>5,043.00</u>
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body - me
and (dollars)
no
(cents)
(\$ 41.00)

18c	10 services	Grout reinstated service connections in 8-inch to 10-inch pipe, per service	\$ <u>3795.00</u>
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three hundred twenty-nine
and (dollars)
no
(cents)
(\$ 379.50)

19 Service Connection Rehabilitation

19a	4 services	Cut protruding service connections, per service	\$ <u>1,357.00</u>
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three hundred thirty-nine
and (dollars)
twenty-five
(cents)
(\$ 339.25)

*Quantity assumed for comparison of bids.

**The unit price in Item 4a is the minimum allowed for rock excavation and disposal. The bidder may add to the minimum in Item 4b.

Item No.	Estimated Quantity*	Bid Description Unit or Lump Sum Price Bid in Both Words and Figures	Total in Figure
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20 Sewer Manhole Rehabilitation

20a	76 v.f.	Cementitious lining of manholes, per vertical foot	\$ <u>12,061.20</u>
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One hundred fifty-eight
 and (dollars)
seventy
 (cents)
 (\$ 158.70)

20b	7 manholes	Grout and patch manholes to stop leaks, per manhole	\$ <u>5,554.50</u>
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Seven hundred ninety-three
 and (dollars)
fifty
 (cents)
 (\$ 793.50)

21 Post Construction Flow Isolation

21a	2,981 l.f.	Post construction flow isolation of 8-inch to 10-inch sewers, per linear foot	\$ <u>2,235.75</u>
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zero
 and (dollars)
seventy-five
 (cents)
 (\$.75)

*Quantity assumed for comparison of bids.

**The unit price in Item 4a is the minimum allowed for rock excavation and disposal. The bidder may add to the minimum in Item 4b.

Item No.	Estimated Quantity*	Bid Description Unit or Lump Sum Price Bid in Both Words and Figures	Total in Figure
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22		Mobilization	
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22a	1 l.s.	Mobilization, lump sum (not more than 5% of Items 16 to 21)	\$ <u>7,500.00</u>
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Seven thousand five hundred
 and _____ (dollars)
300
 _____ (cents)
 (\$ 7,500.00)

The Total Amount of ALTERNATE BID NO. 2 (Items 16 to 22, inclusive) is:

One hundred sixty three thousand
two hundred thirty-five _____ Dollars
 (In Words)

and fifty-five _____ Cents (\$ 163,235.55)
 (In Words) (In Figures)

*Quantity assumed for comparison of bids.

**The unit price in Item 4a is the minimum allowed for rock excavation and disposal. The bidder may add to the minimum in Item 4b.

Item No.	Estimated Quantity*	Bid Description Unit or Lump Sum Price Bid in Both Words and Figures	Total in Figure
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ALTERNATE BID NO. 3 (Items 23 to 27)

23		Cured-in-Place Pipe	
23a	241 l.f.	Cured-in-place pipe for 8-inch sewers, per linear foot	<u>\$ 8,194.00</u>
		<u>thirty-four</u> and (dollars) <u>zero</u> (cents) (\$ <u>34.00</u>)	
23b	1,018 l.f.	Cured-in-place pipe for 15-inch sewers, per linear foot	<u>\$ 58,026.00</u>
		<u>forty-seven</u> and (dollars) <u>zero</u> (cents) (\$ <u>57.00</u>)	
23c	8 services	Grout reinstated service connections in 8-inch to 15-inch pipe, per service	<u>\$ 3,036.00</u>
		<u>three hundred twenty-nine</u> and (dollars) <u>forty</u> (cents) (\$ <u>379.50</u>)	

*Quantity assumed for comparison of bids.

**The unit price in Item 4a is the minimum allowed for rock excavation and disposal. The bidder may add to the minimum in Item 4b.

Item No.	Estimated Quantity*	Bid Description Unit or Lump Sum Price Bid in Both Words and Figures	Total in Figure
24		Structural Cured-in-Place Pipe	
24a	244 l.f.	Structural cured-in-place pipe for 8-inch sewers, per linear foot	<u>\$ 7,759.20</u>
		<u>thirty-one</u> and (dollars) <u>eighty</u> (cents) (\$ <u>31.80</u>)	
24b	5 services	Grout reinstated service connections in 8-inch pipe, per service	<u>\$ 1,897.50</u>
		<u>three hundred twenty-nine</u> and (dollars) <u>fifty</u> (cents) (\$ <u>379.50</u>)	
25		Sewer Manhole Rehabilitation	
25a	151 v.f.	Cementitious lining of manholes, per vertical foot	<u>\$ 23,963.70</u>
		<u>One hundred fifty-eight</u> and (dollars) <u>seventy</u> (cents) (\$ <u>158.70</u>)	

*Quantity assumed for comparison of bids.

**The unit price in Item 4a is the minimum allowed for rock excavation and disposal. The bidder may add to the minimum in Item 4b.

Item No.	Estimated Quantity*	Bid Description Unit or Lump Sum Price Bid in Both Words and Figures	Total in Figure
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26 Post Construction Flow Isolation

26a	1,503 l.f.	Post construction flow isolation of 8-inch to 15-inch sewers, per linear foot	\$ 1,127.25
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zero
 and _____ (dollars)
twenty-five
 _____ (cents)
 (\$.75)

27 Mobilization

27a	1 l.s.	Mobilization, lump sum (not more than 5% of Items 23 to 26)	\$ 5,000.00
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five thousand
 and _____ (dollars)
zero
 _____ (cents)
 (\$ 5,000.00)

The Total Amount of ALTERNATE BID NO. 3 (Items 23 to 27, inclusive) is:

One hundred ninety thousand three Dollars
 (In Words)

and sixty-five Cents (\$ 109,003.65)
 (In Words) (In Figures)

*Quantity assumed for comparison of bids.

**The unit price in Item 4a is the minimum allowed for rock excavation and disposal. The bidder may add to the minimum in Item 4b.

Item No.	Estimated Quantity*	Bid Description Unit or Lump Sum Price Bid in Both Words and Figures	Total in Figure
TOTAL AMOUNT OF BASE BID (Items 1 to 8)			
		<u>Eight hundred forty - three thousand \$ three hundred thirty dollars and zero cents</u> (In Words)	<u>(\$ 843,330.00)</u> (In Figures)
TOTAL AMOUNT OF BASE BID PLUS ALTERNATE BID NO. 1 (Items 1 to 15)			
		<u>Nine hundred fifty - three thousand five \$ hundred eighty - five dollars and ninety - five cents</u> (In Words)	<u>(\$ 953,585.95)</u> (In Figures)
TOTAL AMOUNT OF BASE BID PLUS ALTERNATE BID NO. 1 PLUS ALTERNATE BID NO. 2 (Items 1 to 22)			
		<u>One million one hundred sixteen thousand \$ eight hundred twenty - one dollars and fifty cents</u> (In Words)	<u>(\$ 1,116,821.50)</u> (In Figures)
TOTAL AMOUNT OF BASE BID PLUS ALTERNATE BID NO. 1 PLUS ALTERNATE BID NO. 2 PLUS ALTERNATE BID NO. 3 (Items 1 to 27)			
		<u>One million two hundred twenty - five thousand \$ eight hundred twenty - five ^{dollars} and fifteen cents</u> (In Words)	<u>(\$ 1,225,825.15)</u> (In Figures)

*Quantity assumed for comparison of bids.

**The unit price in Item 4a is the minimum allowed for rock excavation and disposal. The bidder may add to the minimum in Item 4b.

All entries shall be made clearly in ink or typewritten. Amounts are to be shown in both words and figures. In case of discrepancy between the prices written in words and those written in figures, the amount shown in words shall govern. In the event there is a discrepancy between the unit prices and the total sum of all of the items (the computed contract price), the unit prices shall govern.

The above unit prices shall include all superintendence, labor, services, materials, equipment, plant, machinery, apparatus, appliances, tools, supplies, bailing, shoring, removal, and all other things necessary to cover the finished work of the several kinds called for.

The Bidder understands that all bids for this project are subject to the applicable bidding laws of the Commonwealth of Massachusetts, including General Laws Chapter 30, Section 39M, as amended.

The contract will be awarded to the lowest responsible and eligible bidder.

The Bidder understands that the Owner reserves the right to reject any or all bids and to waive any informalities in the bidding.

The Bidder agrees that this bid shall be good and may not be withdrawn for a period of 30 days, Saturdays, Sundays and legal holidays excluded, after the opening of bids.

Within 10 days of receipt of the written notice of acceptance of this bid, the Bidder will execute the formal agreement attached in Section 00520 AGREEMENT.

Bid security is attached in the sum of five percent (5%) of the total bid in accordance with the conditions of Section 00200 INSTRUCTIONS TO BIDDERS. The bid security may become the property of the Owner in the event the contract and bond are not executed within the time set forth above.

The selected Contractor shall furnish a performance bond and a payment bond in an amount at least equal to one hundred percent (100%) of the contract prices in accordance with Section 00610 PERFORMANCE BOND, Section 00615 PAYMENT BOND, and as stipulated in Section 00700 GENERAL CONDITIONS of these specifications.

The selected Contractor shall monitor the developing COVID-19 situation and follow guidelines recommended by the State of Massachusetts and Centers for Disease Control (CDC). The selected Contractor shall operate safely by implementing health precautions and comply with any local/state/federal mandates that arise.

The undersigned offers the following information as evidence of its qualifications to perform the work as bid upon according to all the requirements of the plans and specifications.

1. Have been in business under present name for 12 years.
2. The names and addresses of all persons interested in the bid (if made by a partnership or corporation) as Principals, are as follows:

William DiStefano 16 Dana Rd. Maynard, MA 01754

Christopher DiStefano 16 Dana Rd. Maynard, MA 01754

Andrew DiStefano 16 Dana Rd. Maynard, MA 01754

(Attach supplementary list if necessary)

3. The Bidder shall state below what work of a similar character to that included in the proposed contract it has done, and give references that will enable the Owner to judge its experience, skill and business standing (add supplementary page if necessary).

Completion Date	Project Name	Contract Amount	Design Engineer	Reference Name	Telephone No.
a. 2020	CIPP Project	\$ 2,200,000.-	Weston Sampson	Jay Pelletier	(617) 972- 6420
b. 2020	Water Main Improvements	\$ 839,846.39	Tigne Bond	Randy Swigor	(508) 234- 7358
c. 2019	East Milton Water Main Improvements	\$ 1,200,000.-	Town	Chris Trudl	(617) 898- 4870
d. 2019	Lead Service Replacement Program	\$ 1,200,000.-	City	Daniel Giannandrea	(617) 376- 1938
e. 2018	17-025 Sewer Improvements	\$ 422,964.-	Weston Sampson	Jay Pelletier	(617) 972- 6420
f. 2019	Lead Service Replacement	\$ 449,061.-	Weston Sampson	Paul Gangi	(781) 721- 7109

Pursuant to M.G.L. CH. 62C, Sec 49A, the undersigned Bidder certifies under the penalties of perjury that it is in compliance with all laws of the Commonwealth relating to taxes, reporting of employees and contractors, and withholding and remitting child support.

Minority-owned Business Enterprise (MBE), Women-owned Business Enterprise (WBE) and Equal Employment Opportunity polices of the Massachusetts Water Resources Authority (MWRA) are applicable to this Contract. The Contractor shall comply with all applicable laws and regulations pertaining to nondiscrimination, equal opportunity and affirmative action, including without limitation executive orders and rules and regulations of federal and state agencies of competent jurisdiction. The Contractor shall make positive efforts to achieve: (1) a minority employee work force goal of 15.3 percent, (2) a woman employee work force goal of 6.90 percent, (3) a goal of 7.24 percent participation of Minority-owned Business Enterprise(s), and (4) a goal of 3.60 percent participation of Woman-owned Business Enterprise(s) within project contracts. At a minimum, the Contractor should allow MBEs and WBEs the maximum feasible opportunity to compete for subagreements to be performed under the project.

The undersigned Bidder hereby certifies it will comply with the specific affirmative action steps contained in the EEO/AA provisions of this Contract, including compliance with the Disadvantaged Business Enterprise provisions as required under these contract provisions. The contractor receiving the award of the contract shall incorporate the EEO/AA provisions of this contract into all subcontracts and purchase orders so that such provisions will be binding upon each subcontractor or vendor.

The undersigned Bidder hereby certifies that (1) it is able to furnish labor that can work in harmony with all other elements of labor employed or to be employed in the work; (2) 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 3) 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 Administration that is at least 10 hours in duration.

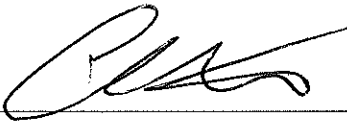
The undersigned certifies under penalties of perjury that this bid is in all respects bona fide, fair and made without collusion or fraud with any other person. As used in this paragraph the word "person" shall mean any natural person, joint venture, partnership, corporation or other business or legal entity.

The undersigned Bidder hereby certifies, under pains and penalties of perjury, that the foregoing bid is based upon the payment to laborers to be 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 Workforce Development. The undersigned bidder agrees to indemnify the awarding authority for, from and against any loss, expense, damages, actions 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 wage rates.

The undersigned further certifies under penalty of perjury that the said undersigned is not presently debarred from doing public construction work in the Commonwealth of Massachusetts under the provisions of Section Twenty-Nine F of Chapter Twenty-Nine, Section 25C (10) of Chapter 152 (workers' compensation) or any other applicable debarment provisions of any other Chapter of the General Laws or any rule or regulations promulgated thereunder;

Respectfully submitted:

Date July 23, 2020

By  _____
(Signature)

Christy Dimes
(Name - Typed or Printed)

Us President
(Title)

(SEAL - if bid is by a corporation)

Commonwealth Construction & Utilities, Inc.
(Business Name)

26-2943100
(Federal ID Number)

P.O. Box 972
(Business Address)

Watertown, MA
(City and State)

(978) 938-4888
(Telephone Number)

(978) 938-4889
(Fax Number)