

WES Construction Bid



I HEREBY CERTIFY THAT I HAVE RECEIVED THE FOLLOWING ADDENDUM

ADDENDUM #'S 1,2,3,4,5

Kenneth J. Vogel, President

Person submitting bid

WES Construction Corp.

Company Name

Please include this form with your bid if applicable.

**FORM FOR GENERAL BID
TO
CITY OF NEW BEDFORD, MASSACHUSETTS
WASTEWATER SYSTEM IMPROVEMENTS
FRONT STREET PUMPING STATION AND
MERRIMAC STREET PUMPING STATION REHABILITATION
BID NO. 18439512
PROJECT NO. CWSRF 4143**

The undersigned declares that the only persons or parties interested in this Bid as principals are as stated; that the Bid is made without any collusion with other persons, firms, or corporations; that all the Contract Documents as prepared by CDM Smith, 260 West Exchange Street, Providence, Rhode Island 02903 and dated March 2018 have been carefully examined; that the undersigned is fully informed in regard to all conditions pertaining to the Work and the place where it is to be done, and from them the undersigned makes this Bid. These prices shall cover all expenses incurred in performing the Work required under the Contract Documents, of which this Bid Form is a part.

The time period for holding bids, where Federal approval is not required is 30 days, Saturdays, Sundays and legal holidays excluded, after the opening of General Bids and where Federal approved is required, the time period for holding bids is 30 days, Saturdays, Sundays and holidays excluded after Federal approval.

The Bid Security accompanying this Bid shall be in the amount of five percent of the Bid.

If a Notice of Award accompanied by at least six unsigned copies of the Agreement and all other applicable Contract Documents is delivered to the undersigned within thirty days, excluding Saturdays, Sundays, and legal holidays, after the actual date of the opening of the General Bids, the undersigned will within five days, excluding Saturdays, Sundays, and legal holidays, after the date of receipt of such notification, execute and return all copies of the Agreement and all other applicable Contract Documents to Owner. The premiums for all Bonds required shall be paid by Contractor and shall be included in the Contract Price. The undersigned Bidder further agrees that the Bid Security accompanying this Bid shall become the property of Owner if the Bidder fails to execute the Agreement as stated above.

The Bid Security shall be sealed in a separate envelope from the Bid and then attached to the envelope containing the Bid.

The undersigned hereby agrees that the Contract Time shall commence twenty days following the Effective Date of the Agreement, and to fully complete the Work within 545 Calendar Days and in accordance with the terms as stated in the Agreement. The undersigned further agrees to pay OWNER, as liquidated damages, \$1,500 per day for each calendar day beyond the Contract Time Limit or extension thereof that the Work remains incomplete, in accordance with the terms of the Agreement.

The undersigned acknowledges receipt of addenda numbered:

1,2,3,4,5

In accordance with the above understanding, the undersigned proposes to perform the Work, furnish all materials and complete the Work in its entirety in the manner and under the conditions required for the Total (Part I and Part II) Contract Price of:

Six Million Five Hundred Thirty-Eight Thousand One Hundred Sixty

Amount in words

Dollars (\$ 6,538,160)

The subdivisions of the Base Bid are as follows (Include unit prices if applicable.):

Part I - The work of the General Contractor being all work other than that covered by Part II as follows:

<u>Item No.</u>	<u>Estimated Quantity</u>	<u>Brief Description of Items With Unit Price Bid in Words</u>	<u>Unit Bid Price in Figures</u>	<u>Amount in Figures</u>
1	L.S.	Construct the Front Street Pumping Station and Merrimac Street Pumping Station complete as shown on the Drawings <u>Four Million Four Hundred Eighty Thousand Dollars</u> Lump Sum		\$ <u>4,480,000</u>
2	L.S.	Furnish Flygt Chopper Pumps as Specified in Section 11317 <u>Fifty Seven Thousand Twelve Dollars</u> Lump Sum		\$ <u>57,012.00</u>
3a	L.S.	Furnish Mission Alarm and SPARTAN Controls as Specified in Division 13 <u>Seventy Three Thousand Seven Hundred Dollars</u> Lump Sum		\$ <u>73,700.00</u>
3b	L.S.	Additional SCADA Work <u>Seven Thousand Five Hundred Dollars</u> Lump Sum		\$ <u>7,500</u>
4a	L.S.	Eversource Electric Work <u>One Hundred and Fifty Thousand Dollars</u> Lump Sum		\$ <u>\$150,000</u>

Subtotal Page 00300-3 \$ 4,768,212

Front Street Pumping Station and
Merrimac Street Pumping Station Rehabilitation
New Bedford, Massachusetts

Bid Form
00300 - 2

<u>Item No.</u>	<u>Estimated Quantity</u>	<u>Brief Description of Items With Unit Price Bid in Words</u>	<u>Unit Bid Price in Figures</u>	<u>Amount in Figures</u>
4b	L.S.	Eversource Gas Work <u>Seven Thousand Dollars</u> Lump Sum		<u>\$ \$7,000</u>
4c	L.S.	Comcast Cable Work <u>Thirty Five Thousand Dollars</u> Lump Sum		<u>\$ \$35,000</u>
5a	470 cu. yds.	Rock and Boulder Excavation <u>Sixty Five Dollars</u> per cubic yard	<u>\$ 65.00</u>	<u>\$ 30,550</u>
5b	470 cu. yds.	Additional payment for rock and boulder excavation over the established price <u>One Dollar</u> per cubic yard	<u>\$ 1.00</u>	<u>\$ 470</u>
6a	2,650 cu. yds.	Excavation of contaminated materials <u>Thirty Dollars</u> per cubic yard	<u>\$ 30.00</u>	<u>\$ 79,500</u>
6b	100,000 gal.	Contaminated groundwater dewatering on-site treatment and discharge <u>One Dollar</u> per gallon	<u>\$ 1.00</u>	<u>\$ 100,000</u>
6c	2,700 ton	Transportation and reuse of contaminated material to an in-state landfill <u>Fifty Dollars</u> per ton	<u>\$ 50.00</u>	<u>\$ 135,000</u>
Subtotal Page 00300-3				<u>\$ 387,520</u>

<u>Item No.</u>	<u>Estimated Quantity</u>	<u>Brief Description of Items With Unit Price Bid in Words</u>	<u>Unit Bid Price in Figures</u>	<u>Amount in Figures</u>
6d	1,350 ton	Transportation and recycling of contaminated material to a recycling facility <u>Eighty Dollars</u> per ton	\$ <u>80.00</u>	\$ <u>108,000</u>
6d	450 ton	Transportation and disposal of contaminated material to an out-of-state landfill <u>One Hundred Twenty Dollars</u> per ton	\$ <u>120.00</u>	\$ <u>54,000</u>
7	200 cu. yds.	Test Pits <u>One Hundred Fifty Dollars</u> per cubic yard	\$ <u>150.00</u>	\$ <u>30,000</u>
8a	150 cu. yds.	Controlled Low Strength Material <u>One Hundred Fifty Dollars</u> per cubic yard	\$ <u>150.00</u>	\$ <u>22,500</u>
8b	2,500 cu. yds.	Select Common Fill <u>Thirty Dollars</u> per cubic yard	\$ <u>30.00</u>	\$ <u>75,000</u>
8c	250 cu. yds.	Common Fill <u>Twenty Dollars</u> per cubic yard	\$ <u>20.00</u>	\$ <u>5,000</u>
9	350 cu. yds.	Earth Excavation and Refill Below Normal Grade <u>One Hundred Dollars</u> per cubic yard	\$ <u>100.00</u>	\$ <u>35,000</u>
Subtotal Page 00300-4				\$ <u>329,500</u>
Subtotal Page 00300-3				\$ <u>387,520</u>
Subtotal Page 00300-2				\$ <u>4,768,212</u>
TOTAL PART I BASE BID				\$ <u>5,485,232</u>

Part II – Filed Sub-Bids as follows:

<u>Sub-trade</u>	<u>Name of Sub-Bidder</u>	<u>Amount</u>	<u>Bonds Req'd Yes or No</u>
Unit Masonry	<u>Costas Brothers Masonry Inc.</u>	\$ <u>251,000</u>	<u>Yes</u>
Miscellaneous Metals	<u>Quinn Brothers of Essex, Inc.</u>	\$ <u>76,000</u>	<u>Yes</u>
Roofing and Flashing	<u>Capeway Roofing Systems, Inc.</u>	\$ <u>72,000</u>	<u>Yes</u>
Field Painting	<u>Keltic Painting LLC</u>	\$ <u>26,300</u>	<u>Yes</u>
Plumbing	<u>Araujo Plumbing & Heating, Inc.</u>	\$ <u>58,700</u>	<u>Yes</u>
Heating, Ventilating and Air Conditioning	<u>CAM HVAC</u>	\$ <u>160,000</u>	<u>Yes</u>
Electrical Work	<u>Fall River Electrical Assoc. Co., Inc.</u>	\$ <u>408,928</u>	<u>Yes</u>
TOTAL BASE BID PRICE — PART II		\$ <u>1,052,928</u>	

BID SUMMARY

TOTAL PART I BASE BID PRICE	\$ <u>5,485,232</u>
+ TOTAL PART II BASE BID PRICE	\$ <u>1,052,928</u>
= TOTAL BID PRICE	\$ <u>6,538,160</u>

D & C Construction Bid

**FORM FOR GENERAL BID
TO
CITY OF NEW BEDFORD, MASSACHUSETTS
WASTEWATER SYSTEM IMPROVEMENTS
FRONT STREET PUMPING STATION AND
MERRIMAC STREET PUMPING STATION REHABILITATION
BID NO. 18439512
PROJECT NO. CWSRF 4143 Contract No. 1 (Add 1)**

The undersigned declares that the only persons or parties interested in this Bid as principals are as stated; that the Bid is made without any collusion with other persons, firms, or corporations; that all the Contract Documents as prepared by CDM Smith, 260 West Exchange Street, Providence, Rhode Island 02903 and dated March 2018 have been carefully examined; that the undersigned is fully informed in regard to all conditions pertaining to the Work and the place where it is to be done, and from them the undersigned makes this Bid. These prices shall cover all expenses incurred in performing the Work required under the Contract Documents, of which this Bid Form is a part.

The time period for holding bids, where Federal approval is not required is 30 days, Saturdays, Sundays and legal holidays excluded, after the opening of General Bids and where Federal approved is required, the time period for holding bids is 30 days, Saturdays, Sundays and holidays excluded after Federal approval.

The Bid Security accompanying this Bid shall be in the amount of five percent of the Bid.

If a Notice of Award accompanied by at least six unsigned copies of the Agreement and all other applicable Contract Documents is delivered to the undersigned within thirty days, excluding Saturdays, Sundays, and legal holidays, after the actual date of the opening of the General Bids, the undersigned will within five days, excluding Saturdays, Sundays, and legal holidays, after the date of receipt of such notification, execute and return all copies of the Agreement and all other applicable Contract Documents to Owner. The premiums for all Bonds required shall be paid by Contractor and shall be included in the Contract Price. The undersigned Bidder further agrees that the Bid Security accompanying this Bid shall become the property of Owner if the Bidder fails to execute the Agreement as stated above.

The Bid Security shall be sealed in a separate envelope from the Bid and then attached to the envelope containing the Bid.

The undersigned hereby agrees that the Contract Time shall commence twenty days following the Effective Date of the Agreement, and to fully complete the Work within 545 Calendar Days and in accordance with the terms as stated in the Agreement. The undersigned further agrees to pay OWNER, as liquidated damages, \$1,500 per day for each calendar day beyond the Contract Time Limit or extension thereof that the Work remains incomplete, in accordance with the terms of the Agreement.

The undersigned acknowledges receipt of addenda numbered:

1, 2, 3, 4 & 5

In accordance with the above understanding, the undersigned proposes to perform the Work, furnish all materials and complete the Work in its entirety in the manner and under the conditions required for the Total (Part I and Part II) Contract Price of:

Six million, six hundred ninety two thousand, sixty seven
Amount in words
dollars and twenty cents Dollars (\$ 6,692,067.20)

The subdivisions of the Base Bid are as follows (Include unit prices if applicable.):

Part I - The work of the General Contractor being all work other than that covered by Part II as follows:

<u>Item No.</u>	<u>Estimated Quantity</u>	<u>Brief Description of Items With Unit Price Bid in Words</u>	<u>Unit Bid Price in Figures</u>	<u>Amount in Figures</u>
1	L.S.	Construct the Front Street Pumping Station and Merrimac Street Pumping Station complete as shown on the Drawings <u>Five million, two hundred fifty thousand</u> Lump Sum <i>dollars and zero cents</i>		\$ <u>5,250,000.00</u>
2	L.S.	Furnish Flygt Chopper Pumps as Specified in Section 11317 <u>Fifty Seven Thousand Twelve Dollars</u> Lump Sum		\$ <u>57,012.00</u>
3a	L.S.	Furnish Mission Alarm and SPARTAN Controls as Specified in Division 13 <u>Seventy Three Thousand Seven Hundred Dollars</u> Lump Sum		\$ <u>73,700.00</u>
3b	L.S.	Additional SCADA Work <u>Seven Thousand Five Hundred Dollars</u> Lump Sum		\$ <u>7,500</u>
4a	L.S.	Eversource Electric Work <u>One Hundred and Fifty Thousand Dollars</u> Lump Sum		\$ <u>150,000</u>

Subtotal Page 00300-3

\$ 5,538,212

<u>Item No.</u>	<u>Estimated Quantity</u>	<u>Brief Description of Items With Unit Price Bid in Words</u>	<u>Unit Bid Price in Figures</u>	<u>Amount in Figures</u>
4b	L.S.	Eversource Gas Work <u>Seven Thousand Dollars</u> Lump Sum		\$ <u>\$7,000</u>
4c	L.S.	Comcast Cable Work <u>Thirty Five Thousand Dollars</u> Lump Sum		\$ <u>\$35,000</u>
5a	470 cu. yds.	Rock and Boulder Excavation <u>Sixty Five Dollars</u> per cubic yard	\$ <u>65.00</u>	\$ <u>30,550</u>
5b	470 cu. yds.	Additional payment for rock and boulder excavation over the established price <u>zero dollars one cent</u> per cubic yard	\$ <u>.01</u>	\$ <u>4.70</u>
6a	2,650 cu. yds.	Excavation of contaminated materials <u>Twenty five</u> per cubic yard	\$ <u>25-</u>	\$ <u>66,250⁰⁰</u>
6b	100,000 gal.	Contaminated groundwater dewatering on-site treatment and discharge <u>zero dollars one cent</u> per gallon	\$ <u>.01</u>	\$ <u>1000⁰⁰</u>
6c	2,700 ton	Transportation and reuse of contaminated material to an in-state landfill <u>zero dollars one cent</u> per ton	\$ <u>.01</u>	\$ <u>27.00-</u>

Subtotal Page 00300-3

\$ 139,831.70

Item No.	Estimated Quantity	Brief Description of Items With Unit Price Bid in Words	Unit Bid Price in Figures	Amount in Figures
6d	1,350 ton	Transportation and recycling of contaminated material to a recycling facility <i>Zero dollar and one cent</i> per ton	<u>\$ 0.01</u>	<u>\$ 13,500</u>
6d	450 ton	Transportation and disposal of contaminated material to an out-of-state landfill <i>Zero dollar and one cent</i> per ton	<u>\$ 0.01</u>	<u>\$ 4,500</u>
7	200 cu. yds.	Test Pits <i>Fifty dollar</i> per cubic yard	<u>\$ 50.00</u>	<u>\$ 10,000.00</u>
8a	150 cu. yds.	Controlled Low Strength Material <i>One hundred and fifty dollar</i> per cubic yard	<u>\$ 150.00</u>	<u>\$ 22,500.00</u>
8b	2,500 cu. yds.	Select Common Fill <i>Zero dollars and one cent</i> per cubic yard	<u>\$ 0.01</u>	<u>\$ 25.00</u>
8c	250 cu. yds.	Common Fill <i>Zero dollars and one cent</i> per cubic yard	<u>\$ 0.01</u>	<u>\$ 2.50</u>
9	350 cu. yds.	Earth Excavation and Refill Below Normal Grade <i>Seventy five dollar</i> per cubic yard	<u>\$ 75.00</u>	<u>\$ 26,250.00</u>
			Subtotal Page 00300-4	<u>\$ 58,795.50</u>
			Subtotal Page 00300-3	<u>\$ 139,831.70</u>
			Subtotal Page 00300-2	<u>\$ 5,538,212.00</u>
			TOTAL PART I BASE BID	<u>\$ 5,736,839.20</u>

Part II – Filed Sub-Bids as follows:

<u>Sub-trade</u>	<u>Name of Sub-Bidder</u>	<u>Amount</u>	<u>Bonds Req'd Yes or No</u>
Unit Masonry	<u>Costa Brothers Masonry</u>	\$ <u>251,000.00</u>	<u>Yes</u>
Miscellaneous Metals	<u>Quinn Brothers of Essex, Inc.</u>	\$ <u>76,000.00</u>	<u>Yes</u>
Roofing and Flashing	<u>Capeway Roofing Systems, Inc.</u>	\$ <u>72,000.00</u>	<u>Yes</u>
Field Painting	<u>Keltic Painting, LLC</u>	\$ <u>26,300.00</u>	<u>Yes</u>
Plumbing	<u>D&C Construction Co., Inc.</u>	\$ <u>49,500.00</u>	<u>No</u>
Heating, Ventilating and Air Conditioning	<u>D&C Construction Co., Inc.</u>	\$ <u>71,500.00</u>	<u>No</u>
Electrical Work	<u>Fall River Electrical Associates</u>	\$ <u>408,928.00</u>	<u>Yes</u>

TOTAL BASE BID PRICE — PART II \$ 955,228.00

BID SUMMARY

TOTAL PART I BASE BID PRICE	\$ <u>5,736,839.20</u>
+ TOTAL PART II BASE BID PRICE	\$ <u>955,228.00</u>
= TOTAL BID PRICE	\$ <u>6,692,067.20</u>