

CHANGE ORDER NO.: 02

Owner: The Village of Menands
Engineer: LaBella Associates, DPC
Contractor: New Castle Paving, LLC
Project: South End Water & Sewer Improvements
Contract Name: Contract 1 - General Construction
Date Issued: July 6, 2026

Owner's Project No.:
Engineer's Project No.: 2220974.06
Contractor's Project No.:

Effective Date of Change Order: July 6, 2026

The Contract is modified as follows upon execution of this Change Order:

Description:

Adding Alternate No. 03 \$494,550.00 and Alternate No. 04 \$434,200.00 to Contract

Attachments:

See Page 3 and 4 of EJCDC C-410

Change in Contract Price		Change in Contract Times [State Contract Times as either a specific date or a number of days]	
Original Contract Price:		Original Contract Times:	
\$ 9,844,032.40		Substantial Completion:	620 Days
		Ready for final payment:	710 Days
[Increase] [Decrease] from previously approved Change Orders No. 01 to No. 01		[Increase] [Decrease] from previously approved Change Orders No. 01 to No. 01	
\$ 0.00		Substantial Completion:	-0-
		Ready for final payment:	-0-
Contract Price prior to this Change Order:		Contract Times prior to this Change Order:	
\$ 9,844,032.40		Substantial Completion:	620 Days
		Ready for final payment:	710 Days
[Increase] [Decrease] this Change Order:		[Increase] [Decrease] this Change Order:	
\$ 928,750.00		Substantial Completion:	120
		Ready for final payment:	120
Contract Price incorporating this Change Order:		Contract Times with all approved Change Orders:	
\$ 10,772,782.40		Substantial Completion:	740 Days
		Ready for final payment:	830 Days

Recommended by Engineer

Accepted by Contractor

By: _____

Title: _____

Date: _____

Authorized by Owner

Approved by Funding Agency (if applicable)

By: _____

Title: _____

Date: _____

SECTION 004113

BID FORM

CONTRACT 1 – GENERAL CONSTRUCTION

The terms used in this Bid with initial capital letters have the meanings stated in the Instructions to Bidders, the General Conditions, and the Supplementary Conditions.

ARTICLE 1—OWNER AND BIDDER

- 1.01 This Bid is submitted for: **South End Water & Sewer Improvements**
- 1.02 This Bid is submitted to: **Village of Menands, 280 Broadway, Menands, New York 12204**
- 1.03 The undersigned Bidder proposes and agrees, if this Bid is accepted, to enter into an Agreement with Owner in the form included in the Bidding Documents to perform all Work as specified or indicated in the Bidding Documents for the prices and within the times indicated in this Bid and in accordance with the other terms and conditions of the Bidding Documents.
- 1.04 The Work will be awarded as **one (1) contract**.

ARTICLE 2—ATTACHMENTS TO THIS BID

- 2.01 The following documents are submitted with and made a condition of this Bid:
 - A. Required Bid Security in the form of a certified check, bank check, or a Bid Bond in accordance with the instructions to Bidders.
 - B. List of Proposed Subcontractors;
 - C. Non-Collusive Affidavit;
 - D. Owner's Hold Harmless Agreement;
 - E. Required Bidder Qualification Statement with supporting data; and

ARTICLE 3—BASIS OF BID—UNIT PRICE

- 3.01 *Unit Price Bids*
 - A. Bidder will complete the Work in accordance with the Contract Documents for the following price(s): Complete "Exhibit 3.02 - Unit Price Bid Summary Sheets", attached.

CONTRACT 1 – GENERAL CONSTRUCTION

BASE BID

Base Bid – Phase 1 Village Water & Sewer Improvements (Unit Price Bid)

Under this item the Contractor shall complete all work associated with the replacement of water mains, sanitary sewer mains, storm sewer mains, and roadway reconstruction throughout the Phase 1 project area. Work shall be completed in accordance with the contract drawings and specifications.

Base Bid: Total Bid Price (Total of all Unit Price Items for Base Bid from Exhibit 3.02 - Unit Price Bid Summary Sheets):

**Eight Million Eight Hundred Fifty Thousand Eight
Hundred Forty-Two Dollars and Forty Cents** DOLLARS **(\$8,850,842.40)**

(use words)

(use numbers)

ALTERNATES

The BIDDER shall provide alternated bids to be ADDED to the amount of the total base bid. Included in the alternate bid stipulated shall be all costs including labor, materials, overhead and profit.

Add Alternate Bid No. 1 – Phase 2 Hendrick Avenue Water Main (Unit Price Bid)

Under this alternate the Contractor shall include the total ADDED cost associated with the replacement of water mains throughout the Phase 2 Hendrick Avenue project area. Work shall be completed in accordance with the contract drawings and specifications.

Alternate Bid No. 1: Total Bid Price (Total of all Unit Price Items for Alternate Bid No. 1 from Exhibit 3.02 - Unit Price Bid Summary Sheets):

**Nine Hundred Ninety-Three Thousand One
Hundred Ninety Dollars and Zero Cents** DOLLARS (\$ **993,190.00**)

(use words)

(TOTAL "ADD")

Add Alternate Bid No. 2 – Phase 2 Highland Street Water Main (Unit Price Bid)

Under this alternate the Contractor shall include the total ADDED cost associated with the replacement of water mains throughout the Phase 2 Highland Street project area. Work shall be completed in accordance with the contract drawings and specifications.

Alternate Bid No. 2: Total Bid Price (Total of all Unit Price Items for Alternate Bid No. 2 from Exhibit 3.02 - Unit Price Bid Summary Sheets):

**Three Hundred Fourteen Thousand
Three Hundred Eighty Dollars and Zero Cents** DOLLARS (\$ **314,380.00**)

(use words)

(TOTAL "ADD")

Change Order No. 2

Add Alternate Bid No. 3 – Phase 2 Hampton Street Water Main and River Hill Meter Pit (Unit Price Bid)

Under this alternate the Contractor shall include the total ADDED cost associated with the replacement of water mains throughout the Phase 2 Hampton Street and River Hill Meter Pit project area. Work shall be completed in accordance with the contract drawings and specifications.

Alternate Bid No. 3: Total Bid Price (Total of all Unit Price Items for Alternate Bid No. 3 from Exhibit 3.02 - Unit Price Bid Summary Sheets):

**Four Hundred Ninety-Four Thousand Five
Hundred Fifty Thousand Dollars and Zero Cents** DOLLARS (\$ **494,550.00**)

(use words)

(TOTAL "ADD")

Change Order No. 2

Add Alternate Bid No. 4 – Phase 2 Pawling Street Water Main (Unit Price Bid)

Under this alternate the Contractor shall include the total ADDED cost associated with the replacement of water mains throughout the Phase 2 Pawling Street project area. Work shall be completed in accordance with the contract drawings and specifications.

Alternate Bid No. 4: Total Bid Price (Total of all Unit Price Items for Alternate Bid No. 4 from Exhibit 3.02 - Unit Price Bid Summary Sheets):

**Four Hundred Thirty-Four Thousand
Two Hundred Dollars and Zero Cents**

(use words)

DOLLARS (\$ **434,200.00**)

(TOTAL "ADD")

Add Alternate Bid No. 5 – Phase 2 Kingston Street Water Main (Unit Price Bid)

Under this alternate the Contractor shall include the total ADDED cost associated with the replacement of water mains throughout the Phase 2 Kingston Steet project area. Work shall be completed in accordance with the contract drawings and specifications.

Alternate Bid No. 5: Total Bid Price (Total of all Unit Price Items for Alternate Bid #5 from Exhibit 3.02 - Unit Price Bid Summary Sheets):

**One Hundred Eighty-Four Thousand Two
Hundred Ninety-Five Dollars and Zero Cents**

DOLLARS (\$ **184,295.00**)

BID SUMMARY (Total of all Lump Sum and Unit Price Items)

BASE BID PRICE (Base Bid Item):

**Eight Million Eight Hundred Fifty Thousand
Eight Hundred Forty-Two Dollars and Forty Cents** (\$ **8,850,842.40**)
(use words) (figures)

BID PRICE FOR ADD ALTERNATE NO. 1:

**Nine Hundred Ninety-Three Thousand One
Hundred Ninety Dollars and Zero Cents** (\$ **993,190.00**)
(use words) (figures)

BID PRICE FOR ADD ALTERNATE NO. 2:

**Three Hundred Fourteen Thousand
Three Hundred Eighty Dollars and Zero Cents** (\$ **314,380.00**)
(use words) (figures)

BID PRICE FOR ADD ALTERNATE NO. 3:

**Four Hundred Ninety-Four Thousand
Five Hundred Fifty Dollars and Zero Cents** (\$ **494,550.00**)
(use words) (figures)

BID PRICE FOR ADD ALTERNATE NO. 4:

**Four Hundred Thirty-Four Thousand Two
Hundred Dollars and Zero Cents** (\$ **434,200.00**)
(use words) (figures)

BID PRICE FOR ADD ALTERNATE NO. 5:

**One Hundred Eighty-Four Thousand Two
Hundred Ninety-Five Dollars and Zero Cents** (\$ **184,295.00**)
(use words) (figures)

TOTAL BID PRICE (BASE BID + ADD ALT. 1 + ADD ALT. 2 + ADD ALT. 3 + ADD ALT. 4 + ADD ALT. 5):

**Eleven Million Two Hundred Seventy-One Thousand Four
Hundred Fifty-Seven Dollars and Forty Cents** (\$**11,271,457.40**)

(use words)

(figures)

Note: In case of a discrepancy between prices written in words and figures, the prices written in words shall govern.

BID ITEM DESCRIPTIONS:

South End Water & Sewer Improvements

Contract 1 – General Construction

PART 1 - DESCRIPTION

Contractor shall complete all work associated with the water and sanitary improvements in accordance with the contract drawings. Work under this contract is funded through two funding sources; DWSRF #18333 (Water) and CWSRF #5648-01-00 (Sewer). Following contract award, Contractor shall provide a Schedule of Values that separates the Bid Items under the associated funding source. Separate Applications for Payments shall be submitted during construction for each funding source.

PART 2 – WORK INCLUDED

Refer to Specification Section 012200 “Unit Prices” for a list and description of items of work.

PART 3 – TIME OF COMPLETION

- 3.02 Bidder agrees that the Work will be substantially complete and will be completed and ready for final payment in accordance with Paragraph 15.06 of the General Conditions on or before the dates or within the number of calendar days indicated in the Agreement.
- 3.03 Bidder accepts the provisions of the Agreement as to liquidated damages.

ARTICLE 4—BIDDER’S ACKNOWLEDGEMENTS: ACCEPTANCE PERIOD, INSTRUCTIONS, AND RECEIPT OF ADDENDA

4.01 *Bid Acceptance Period*

- A. This Bid will remain subject to acceptance for forty-five (45) days after the Bid opening, or for such longer period of time that Bidder may agree to in writing upon request of Owner.

4.02 *Instructions to Bidders*

- A. Bidder accepts all of the terms and conditions of the Instructions to Bidders, including without limitation those dealing with the disposition of Bid security.

4.03 *Receipt of Addenda*

- A. Bidder hereby acknowledges receipt of the following Addenda:

Addendum Number	Addendum Date
1	3/05/25
2	3/17/25
3	3/27/25
4	3/31/25

ARTICLE 5—BIDDER’S REPRESENTATIONS AND CERTIFICATIONS

5.01 *Bidder’s Representations*

A. In submitting this Bid, Bidder represents the following:

1. Bidder has examined and carefully studied the Bidding Documents, including Addenda.
2. Bidder has visited the Site, conducted a thorough visual examination of the Site and adjacent areas, and become familiar with the general, local, and Site conditions that may affect cost, progress, and performance of the Work.
3. Bidder is familiar with all Laws and Regulations that may affect cost, progress, and performance of the Work.
4. Bidder has carefully studied the reports of explorations and tests of subsurface conditions at or adjacent to the Site and the drawings of physical conditions relating to existing surface or subsurface structures at the Site that have been identified in the Supplementary Conditions, with respect to the Technical Data in such reports and drawings.
5. Bidder has carefully studied the reports and drawings relating to Hazardous Environmental Conditions, if any, at or adjacent to the Site that have been identified in the Supplementary Conditions, with respect to Technical Data in such reports and drawings.
6. Bidder has considered the information known to Bidder itself; information commonly known to contractors doing business in the locality of the Site; information and observations obtained from visits to the Site; the Bidding Documents; and the Technical Data identified in the Supplementary Conditions or by definition, with respect to the effect of such information, observations, and Technical Data on (a) the cost, progress, and performance of the Work; (b) the means, methods, techniques, sequences, and procedures of construction to be employed by Bidder, if selected as Contractor; and (c) Bidder’s (Contractor’s) safety precautions and programs.
7. Based on the information and observations referred to in the preceding paragraph, Bidder agrees that no further examinations, investigations, explorations, tests, studies, or data are necessary for the performance of the Work at the Contract Price, within the Contract Times, and in accordance with the other terms and conditions of the Contract.
8. Bidder is aware of the general nature of work to be performed by Owner and others at the Site that relates to the Work as indicated in the Bidding Documents.
9. Bidder has given Engineer written notice of all conflicts, errors, ambiguities, or discrepancies that Bidder has discovered in the Bidding Documents, and of discrepancies between Site conditions and the Contract Documents, and the written resolution thereof by Engineer is acceptable to Contractor.
10. The Bidding Documents are generally sufficient to indicate and convey understanding of all terms and conditions for performance and furnishing of the Work.
11. The submission of this Bid constitutes an incontrovertible representation by Bidder that without exception the Bid and all prices in the Bid are premised upon performing and furnishing the Work required by the Bidding Documents.

12. NON-COLLUSIVE BIDDING CERTIFICATION. As required by section 103-d of New York State General Municipal Law, the Bidder has completed and submitted with the Bid the certification in Specification 004519.
13. The Bidders must comply with New York State Department of Labor Prevailing Wage Rate Schedule and conditions of employment.

5.02 *Bidder's Certifications*

A. The Bidder certifies the following:

1. This Bid is genuine and not made in the interest of or on behalf of any undisclosed individual or entity and is not submitted in conformity with any collusive agreement or rules of any group, association, organization, or corporation.
2. Bidder has not directly or indirectly induced or solicited any other Bidder to submit a false or sham Bid.
3. Bidder has not solicited or induced any individual or entity to refrain from bidding.
4. Bidder has not engaged in corrupt, fraudulent, collusive, or coercive practices in competing for the Contract. For the purposes of this Paragraph 8.02.A:
 - a. Corrupt practice means the offering, giving, receiving, or soliciting of anything of value likely to influence the action of a public official in the bidding process.
 - b. Fraudulent practice means an intentional misrepresentation of facts made (a) to influence the bidding process to the detriment of Owner, (b) to establish bid prices at artificial non-competitive levels, or (c) to deprive Owner of the benefits of free and open competition.
 - c. Collusive practice means a scheme or arrangement between two or more Bidders, with or without the knowledge of Owner, a purpose of which is to establish bid prices at artificial, non-competitive levels.
 - d. Coercive practice means harming or threatening to harm, directly or indirectly, persons or their property to influence their participation in the bidding process or affect the execution of the Contract.

BIDDER hereby submits this bid as set forth above:

Bidder:

New Castle Paving, LLC
(typed or printed name of organization)

By: 
(individual's signature)

Name: **Steve Radloff**
(typed or printed)

Title: **General Manager**
(typed or printed)

Date: **4/03/25**
(typed or printed)

If Bidder is a corporation, a partnership, or a joint venture, attach evidence of authority to sign.

Attest: _____
(individual's signature)

Name: _____
(typed or printed)

Title: _____
(typed or printed)

Date: _____
(typed or printed)

NOT APPLICABLE

Address for giving notices:

1 Madison Street, Suite 100
Troy, New York 12180

Bidder's Contact:

Name: **Steve Radloff**
(typed or printed)

Title: **General Manager**
(typed or printed)

Phone: **(518) 275-0226 ext.18**

Email: **SRadloff@newcastlepaving.com**

Address:

1 Madison Street, Suite 100
Troy, New York 12180

Bidder's Contractor License No.: (if applicable)

11-00160288

Exhibit 3.02 - Unit Price Bid Summary Sheets

Work under this contract is funded through two funding sources; DWSRF #18333 (Water) and CWSRF #5648-01-00 (Sewer) as indicated on the following Bid Summary Sheets. Following contract award, Contractor shall provide a Schedule of Values that separates the Bid Items under the associated funding source. Bidder will perform the following Work at the indicated unit prices:

Base Bid – Phase 1 Village Water & Sewer Improvements (Unit Price Bid) DWSRF #18333/CWSRF #5648-01-00

Item No.	Description	Unit	Estimated Quantity	Bid Unit Price	Bid Amount
1	<i>Common Water/Sewer Bid Items DWSRF #18333/CWSRF #5648-01-00**</i>				
1.01	General Provisions & Mobilization (4% max)	LS	1	\$353,500.00	\$353,500.00
1.02	EFC Project Sign	LS	1	\$2,715.00	\$2,715.00
1.03	Maintenance & Protection of Traffic	LS	1	\$189,800.00	\$189,800.00
1.04	Sediment and Erosion Control	LS	1	\$55,200.00	\$55,200.00
1.05	Temporary Pavement Restoration (Utility Trenches)	LF	8,940	\$0.01	\$89.40
2	<i>Water Bid Items DWSRF #18333</i>				
2.01	Abandon in Place Existing Water Main	LS	1	\$31,200.00	\$31,200.00
2.02	Remove and Dispose of Existing Hydrant Assembly	Each	11	\$2,275.00	\$25,025.00
2.03	8" PVC Water Main	LF	3,520	\$133.00	\$468,160.00
2.04	8" Gate Valve	Each	13	\$3,260.00	\$42,380.00
2.05	10" PVC Water Main	LF	2,400	\$200.00	\$480,000.00
2.06	10" Gate Valve	Each	7	\$4,480.00	\$31,360.00
2.07	Flowable Fill Encasement of Water Main	LF	320	\$134.00	\$42,880.00

2.08	Polyethylene Encasement (POLYWRAP) of Water Main	LF	500	\$1.25	\$625.00
2.09	Hydrant Assembly	Each	14	\$12,105.00	\$169,470.00
2.10	Van Rensselaer Blvd / Amsterdam Ave Interconnect	LS	1	\$49,525.00	\$49,525.00
2.11	Van Rensselaer Blvd. / Wolfert Ave. Interconnect	LS	1	\$45,820.00	\$45,820.00
2.12	Broadway / Amsterdam Ave. Interconnect	LS	1	\$61,170.00	\$61,170.00
2.13	Amsterdam / Hendrick Ave Interconnect	LS	1	\$21,115.00	\$21,115.00
2.14	Long Side Water Service	Each	67	\$7,080.00	\$474,360.00
2.15	Short Side Water Service	Each	57	\$4,650.00	\$265,050.00
2.16	Water Field Change Allowance	LS	1	\$200,000	\$200,000
3	<i>Sanitary Sewer Bid Items CWSRF #5648-01-00</i>				
3.01	Decommission Existing Sanitary Manholes	Each	39	\$2,440.00	\$95,160.00
3.02	Abandon in Place Existing Sewer Main	LS	1	\$13,150.00	\$13,150.00
3.03	8" PVC Sanitary Sewer Main	LF	5,088	\$181.00	\$920,928.00
3.04	10" PVC Sanitary Sewer Main	LF	520	\$185.00	\$96,200.00
3.05	Long Side Sewer Service	Each	57	\$8,400.00	\$478,800.00
3.06	Short Side Sewer Service	Each	67	\$6,600.00	\$442,200.00
3.07	4' Dia. Precast Concrete San. Manholes	Each	24	\$9,875.00	\$237,000.00
3.08	4' Dia. Precast Doghouse San. Manholes	Each	3	\$31,300.00	\$93,900.00
3.09	Cure-In-Place Lining of Existing 8" Sewer Pipe	LF	140	\$268.00	\$37,520.00

3.10	Sanitary Sewer Field Change Allowance	LS	1	\$200,000	\$200,000
4	<i>Storm Sewer Bid Items DWSRF #18333/CWSRF #5648-01-00**</i>				
4.01	Demolish Existing Concrete Catch Basins	Each	30	\$621.00	\$18,630.00
4.02	Remove Existing Storm Sewer Main	LS	1	\$1,085.00	\$1,085.00
4.03	4" HDPE Storm Sewer Main	LF	20	\$77.50	\$1,550.00
4.04	6" HDPE Storm Sewer Main	LF	20	\$78.50	\$1,570.00
4.05	8" HDPE Storm Sewer Main	LF	0	\$79.00	-----
4.06	10" HDPE Storm Sewer Main	LF	20	\$84.00	\$1,680.00
4.07	12" HDPE Storm Sewer Main	LF	1,193	\$104.00	\$124,072.00
4.08	15" HDPE Storm Sewer Main	LF	1,102	\$117.50	\$129,485.00
4.09	18" HDPE Storm Sewer Main	LF	63	\$155.00	\$9,765.00
4.10	24" HDPE Storm Sewer Main	LF	1,039	\$124.00	\$128,836.00
4.11	36" HDPE Storm Sewer Main	LF	311	\$236.00	\$73,396.00
4.12	48"x36" Precast Concrete Rectangular Catch Basins	Each	23	\$8,500.00	\$195,500.00
4.13	60"x36" Precast Concrete Rectangular Catch Basins	Each	1	\$10,855.00	\$10,855.00
4.14	5' Dia. Precast Storm Sewer Manholes	Each	6	\$9,165.00	\$54,990.00
4.15	Stormwater Field Change Allowance	LS	1	\$40,000	\$40,000
5	<i>Roadway Reconstruction Items DWSRF #18333/CWSRF #5648-01-00**</i>				

5.01	NYSDOT Item 201.06 - Clearing and Grubbing	LS	1	\$3,250.00	\$3,250.00
5.02	NYSDOT Item 203.02 - Unclassified Excavation and Disposal	CY	12255	\$32.25	\$395,223.75
5.03	NYSDOT Item 203.07 - Select Granular Fill	CY	2753	\$38.25	\$105,302.25
5.04	NYSDOT Item 206.0201 - Trench and Culvert Excavation	CY	792	\$20.75	\$16,434.00
5.05	NYSDOT Item 207.24 - Geotextile Stabilization	SY	8258	\$15.00	\$123,870.00
5.06	NYSDOT Item 304.12 - Subbase Course Type 2	CY	6159	\$75.00	\$461,925.00
5.07	NYSDOT Item 404.0973 - 9.5 F3 Top Course Asphalt, 70 Series Compaction	TON	1335	\$144.00	\$192,240.00
5.08	NYSDOT Item 404.1979 - 19 F9 Binder Course Asphalt, 70 Series Compaction	TON	2070	\$ 89.75	\$185,782.50
5.09	NYSDOT Item 404.3779 - 37.5 F9 Base Course Asphalt, 70 Series Compaction	TON	73	\$225.00	\$16,425.00
5.10	NYSDOT Item 407.0102 - Diluted Tack Coat	GAL	1032	\$7.50	\$7,740.00
5.11	NYSDOT Item 418.7603 - Asphalt Pavement Joint Adhesive	LF	15290	\$0.25	\$3,822.50
5.12	NYSDOT Item 490.10 - Production Cold Milling Of Bituminous Concrete	SY	1149	\$4.50	\$5,170.50
5.13	NYSDOT Item 605.0901 - Underdrain Filter Type 1	CY	792	\$38.50	\$30,492.00
5.14	NYSDOT Item 605.1502 - Perforated Corrugated	LF	9497	\$11.00	\$104,467.00

	Polyethylene Underdrain Tubing, 6 Inch Diameter				
5.15	NYSDOT Item 607.41010010 - Temporary Plastic Barrier Fence	LF	176	\$4.00	\$704.00
5.16	NYSDOT Item 608.0101 - Concrete Sidewalks and Driveways	CY	295	\$673.75	\$198,756.25
5.17	NYSDOT Item 608.020102 - Asphalt Sidewalks, Driveways and Bicycle Paths, And Vegetation Control Strips	TON	210	\$298.50	\$62,685.00
5.18	NYSDOT Item 608.21 - Embedded Detectable Warning Units	SY	29	\$ 141.00	\$4,089.00
5.19	NYSDOT Item 609.0401 - Cast-In-Place Concrete Curb Type VF6	LF	9591	\$26.55	\$254,641.05
5.20	NYSDOT Item 610.1403 - Topsoil - Lawns	CY	556	\$95.00	\$52,820.00
5.21	NYSDOT Item 610.1602 - Turf Establishment - Lawns	SY	4999	\$1.30	\$6,498.70
5.22	NYSDOT Item 614.060104 - Tree Removal Over 4 Inches To 6 Inches Diameter Breast Height - Stumps Grubbed	EA	2	\$545.00	\$1,090.00
5.23	NYSDOT Item 614.060204 - Tree Removal Over 6 Inches To 12 Inches Diameter Breast Height - Stumps Grubbed	EA	4	\$600	\$2,400.00
5.24	NYSDOT Item 614.060304 - Tree Removal Over 12 Inches To 18 Inches Diameter Breast Height - Stumps Grubbed	EA	1	\$1,360.00	\$1,360.00
5.25	NYSDOT Item 614.060404 - Tree Removal Over 18 Inches To 24 Inches	EA	4	\$1,800.00	\$7,200.00

	Diameter Breast Height - Stumps Grubbed				
5.26	NYSDOT Item 614.0701 - Pre-Existing Stump Removal Up To 24 Inch Diameter At 6 Inches Above Grade	EA	2	\$545.00	\$1,090.00
5.27	NYSDOT Item 627.50140008 - Cutting Pavement	LF	479	\$4.00	\$1,916.00
5.28	NYSDOT Item 640.20 - White Paint Reflectorized Pavement Stripes - 20 Mils	LF	858	\$2.75	\$2,359.50
5.29	NYSDOT Item 640.21 - Yellow Paint Reflectorized Pavement Stripes - 20 Mils	LF	22	\$2.75	\$60.50
5.30	NYSDOT Item 645.5102 - Ground-Mounted Sign Panels Less Than or Equal To 32 Sf, With Z-Bars	SF	40	\$76.00	\$3,040.00
5.31	NYSDOT Item 645.81 - Type A Sign Post	EA	68	\$300	\$20,400.00
5.32	NYSDOT Item 647.31 - Relocate Sign Panel, Sign Panel Assembly Size I (Under 30 Square Feet)	EA	96	\$272.00	\$26,112.00
5.33	NYSDOT Item 647.51 - Remove and Dispose Sign Panel, Sign Panel Assembly Size I (Under 30 Square Feet)	EA	7	\$108.50	\$759.50
5.34	Roadway Reconstruction Field Change Allowance	LS	1	\$135,000	\$135,000
Base Bid Total of All Unit Price Bid Items					\$8,850,842.40

**** Note:** Schedule of Values for these items shall be split and calculated as follows:

Water (DWSRF #18333): 0.42 x Bid Amount.

Sewer (CWSRF #5648-01-00): 0.58 x Bid Amount.

Add Alternate Bid No. 1 – Phase 2 Hendrick Avenue Water Main (Unit Price Bid), DWSRF #18333

Item No.	Description	Unit	Estimated Quantity	Bid Unit Price	Bid Amount
1	<i>Water Bid Items DWSRF #18333</i>				
1.01	General Provisions & Mobilization (4% max)	LS	1	\$39,000.00	\$39,000.00
1.02	Maintenance & Protection of Traffic	LS	1	\$53,850.00	\$53,850.00
1.03	Sediment and Erosion Control	LS	1	\$4,710.00	\$4,710.00
1.04	Abandon in Place Existing Water Main	LS	1	\$15,700.00	\$15,700.00
1.05	Remove and Dispose of Existing Hydrant Assembly	Each	4	\$2,275.00	\$9,100.00
1.06	8" PVC Water Main	LF	1,580	\$199.00	\$314,420.00
1.07	Flowable Fill Encasement of Water Main	LF	370	\$134.00	\$49,580.00
1.08	Polyethylene Encasement (POLYWRAP) of Water Main	LF	250	\$0.60	\$150.00
1.09	Hydrant Assembly	Each	5	\$12,700.00	\$63,500.00
1.10	Van Rensselaar Blvd / Hendrick Ave Interconnect	LS	1	\$45,400.00	\$45,400.00
1.11	Hendrick Ave / Kingston St Interconnect	LS	1	\$26,075.00	\$26,075.00
1.12	Hendrick Ave / Pawling St Interconnect	LS	1	\$25,610.00	\$25,610.00
1.13	Hendrick Ave / Hampton St Interconnect	LS	1	\$25,225.00	\$25,225.00
1.14	Hendrick Ave / Highland St Interconnect	LS	1	\$25,150.00	\$25,150.00
1.15	Long Side Water Service	Each	16	\$8,700.00	\$139,200.00

1.16	Short Side Water Service	Each	8	\$5,725.00	\$45,800.00
1.17	Sidewalk Replacement @ Water Laterals	SY	134	\$80.00	\$10,720.00
1.18	Water Field Change Allowance	LS	1	\$100,000	\$100,000
Add Alternate Bid Total of All Unit Price Bid Items					\$993,190.00

Add Alternate Bid No. 2 – Phase 2 Highland Street Water Main (Unit Price Bid), DWSRF #18333

Item No.	Description	Unit	Estimated Quantity	Bid Unit Price	Bid Amount
1	<i>Water Bid Items DWSRF #18333</i>				
1.01	General Provisions & Mobilization (4% max)	LS	1	\$12,450.00	\$12,450.00
1.02	Maintenance & Protection of Traffic	LS	1	\$16,150.00	\$16,150.00
1.03	Sediment and Erosion Control	LS	1	\$1,500.00	\$1,500.00
1.04	Abandon in Place Existing Water Main	LS	1	\$1,000.00	\$1,000.00
1.05	Remove and Dispose of Existing Hydrant Assembly	Each	1	\$2,275.00	\$2,275.00
1.06	8" PVC Water Main	LF	500	\$199.00	\$99,500.00
1.07	8" Gate Valve	Each	1	\$3,260.00	\$3,260.00
1.08	Polyethylene Encasement (POLYWRAP) of Water Main	LF	50	\$0.60	\$30.00
1.09	Hydrant Assembly	Each	2	\$12,700.00	\$25,400.00
1.10	Long Side Water Service	Each	9	\$8,700.00	\$78,300.00
1.11	Short Side Water Service	Each	7	\$5,725.00	\$40,075.00
1.12	Sidewalk Replacement @ Water Laterals	SY	118	\$80.00	\$9,440.00

1.13	Water Field Change Allowance	LS	1	\$25,000	\$25,000
Add Alternate Bid Total of All Unit Price Bid Items					\$314,380.00

Add Alternate Bid No. 3 – Phase 2 Hampton Street Water Main and River Hill Meter Pit (Unit Price Bid). DWSRF #18333

Item No.	Description	Unit	Estimated Quantity	Bid Unit Price	Bid Amount
1	<i>Water Bid Items DWSRF #18333</i>				
1.01	General Provisions & Mobilization (4% max)	LS	1	\$19,350.00	\$19,350.00
1.02	Maintenance & Protection of Traffic	LS	1	\$24,810.00	\$24,810.00
1.03	Sediment and Erosion Control	LS	1	\$1,500.00	\$1,500.00
1.04	Abandon in Place Existing Water Main	LS	1	\$1,000.00	\$1,000.00
1.05	Remove and Dispose of Existing Hydrant Assembly	Each	2	\$2,275.00	\$4,500.00
1.06	8" PVC Water Main	LF	780	\$199.00	\$155,220.00
1.07	8" Gate Valve	Each	1	\$3,260.00	\$3,260.00
1.08	Polyethylene Encasement (POLYWRAP) of Water Main	LF	100	\$0.60	\$60.00
1.09	Hydrant Assembly	Each	3	\$12,700.00	\$38,100.00
1.10	Long Side Water Service	Each	9	\$8,700.00	\$78,300.00
1.11	Short Side Water Service	Each	5	\$5,725.00	\$28,625.00
1.12	Sidewalk Replacement @ Water Laterals	SY	75	\$80.00	\$6,000.00
1.13	Master Meter w/ Backflow Prevention	Each	1	\$83,775.00	\$83,775.00

1.14	Water Field Change Allowance	LS	1	\$50,000	\$50,000
Add Alternate Bid Total of All Unit Price Bid Items					\$494,550.00

Add Alternate Bid No. 4 – Phase 2 Pawling Street Water Main (Unit Price Bid), DWSRF #18333

Item No.	Description	Unit	Estimated Quantity	Bid Unit Price	Bid Amount
1	<i>Water Bid Items DWSRF #18333</i>				
1.01	General Provisions & Mobilization (4% max)	LS	1	\$16,900.00	\$16,900.00
1.02	Maintenance & Protection of Traffic	LS	1	\$22,000.00	\$22,000.00
1.03	Sediment and Erosion Control	LS	1	\$1,500.00	\$1,500.00
1.04	Abandon in Place Existing Water Main	LS	1	\$1,000.00	\$1,000.00
1.05	Remove and Dispose of Existing Hydrant Assembly	Each	2	\$2,275.00	\$4,550.00
1.06	8" PVC Water Main	LF	920	\$199.00	\$183,080.00
1.07	8" Gate Valve	Each	1	\$3,260.00	\$3,260.00
1.08	Polyethylene Encasement (POLYWRAP) of Water Main	LF	100	\$0.60	\$60.00
1.09	Hydrant Assembly	Each	3	\$12,700.00	\$38,100.00
1.10	Long Side Water Service	Each	12	\$8,700.00	\$104,400.00
1.11	Short Side Water Service	Each	6	\$5,725.00	\$34,350.00
1.12	Water Field Change Allowance	LS	1	\$25,000	\$25,000
Add Alternate Bid Total of All Unit Price Bid Items					\$434,200.00

Add Alternate Bid No. 5 – Phase 2 Kingston Street Water Main (Unit Price Bid), DWSRF #18333

Item No.	Description	Unit	Estimated Quantity	Bid Unit Price	Bid Amount
1	<i>Water Bid Items DWSRF #18333</i>				
1.01	General Provisions & Mobilization (4% max)	LS	1	\$7,150.00	\$7,150.00
1.02	Maintenance & Protection of Traffic	LS	1	\$10,100.00	\$10,100.00
1.03	Sediment and Erosion Control	LS	1	\$1,500.00	\$1,500.00
1.04	Abandon in Place Existing Water Main	LS	1	\$1,000.00	\$1,000.00
1.05	Remove and Dispose of Existing Hydrant Assembly	Each	1	\$2,275.00	\$2,275.00
1.06	8" PVC Water Main	LF	400	\$199.00	\$79,600.00
1.07	Polyethylene Encasement (POLYWRAP) of Water Main	LF	50	\$0.60	\$30.00
1.08	Hydrant Assembly	Each	1	\$12,700.00	\$12,700.00
1.09	Long Side Water Service	Each	5	\$8,700.00	\$43,500.00
1.10	Sidewalk Replacement @ Water Laterals	SY	18	\$80.00	\$1,440.00
1.11	Water Field Change Allowance	LS	1	\$25,000	\$25,000
Add Alternate Bid Total of All Unit Price Bid Items					\$184,295.00