

PROPOSAL- GRANDON AVENUE WATER MAIN IMPROVEMENTS

To: Mayor
 City of Bexley, Franklin County, Ohio

After a careful examination of the plans, Specifications, Form of Contract, and the site of the proposed work, the undersigned hereby proposes and agrees, if this proposal be accepted, to enter into Contract, using the form of Contract provided for, to furnish all equipment, labor, materials and construction to complete the said work in accordance with the terms and conditions specified, and to furnish a satisfactory bond, in the amount of One Hundred Percent of the total amount of the Contract, conditioned as and in the form prescribed by law as a guarantee for the faithful performance of the Contract, for the following prices:

"PRICE BID TO BE UNIT PRICE NOT LUMP SUM EXCEPT AS SHOWN"

BASE BID

Ref #	Item #	Description	Units	Quantity	Unit Prices			Total Extended Price
					Material	Labor	Total (Sum of Material & Labor)	
1	201	Clearing and Grubbing	LS	1	\$0.00	\$22,000.00	\$22,000.00	\$22,000.00
2	202	Removal of Existing Water Valve Boxes Including 304 Backfill and Pavement Replacement 305 (10")	EA	21	\$200.00	\$400.00	\$600.00	\$12,600.00
3	202	Catch Basin or Inlet Removed	EA	4	\$0.00	\$400.00	\$400.00	\$1,600.00
4	202	Pipe Abandoned & Filled In Place	LF	195	\$10.00	\$10.00	\$20.00	\$3,900.00
5	203	Removal of Unsuitable Base and Replacement w/ 305 Concrete Base, As Directed (Contingency for Trench Repair)	CY	100	\$120.00	\$80.00	\$200.00	\$20,000.00
6	203	Removal of Unsuitable Base and Replacement w/ 304 Limestone Base, As Directed (Contingency for Trench Repair)	CY	100	\$30.00	\$20.00	\$50.00	\$5,000.00
7	207	Temporary Erosion and Sediment Control	LS	1	\$3,000.00	\$5,000.00	\$8,000.00	\$8,000.00
8	253	Concrete Pavement Replacement for Water Line & Storm Sewer Trench - 7" 305 Concrete Base on Top of 304 Trench Backfill per Standard DWG BEX-UT-04 Type IIA	CY	435	\$200.00	\$80.00	\$280.00	\$121,800.00
9	253	Asphalt Concrete Pavement Replacement for Water Line & Storm Sewer Trench - 3" 441 Type 1 Asphalt per Standard DWG BEX-UT-04 Type IIA	CY	200	\$180.00	\$310.00	\$490.00	\$98,000.00
10	407	Tack Coat, NTSS.1M @ 0.10 gal/SY	GAL	225	\$5.00	\$5.00	\$10.00	\$2,250.00
11	604	Curb and Gutter Inlet (AA-S125A), Per Plan	EA	4	\$2,300.00	\$1,700.00	\$4,000.00	\$16,000.00
12	605	3" Roof Drain Pipe, Remove and Replace existing, As Directed	LF	50	\$3.00	\$7.00	\$10.00	\$500.00
13	605	Remove and Replace 4" Pipe Underdrain	LF	100	\$4.00	\$12.00	\$16.00	\$1,600.00
14	609	Remove & Replace Combination Curb & Gutter, Per BEX-ST-09, T=6"	LF	200	\$40.00	\$30.00	\$70.00	\$14,000.00
15	614	Maintaining Traffic	LS	1	\$0.00	\$100,000.00	\$100,000.00	\$100,000.00

16	616	Water for Dust Control & Street Cleaning	MGAL	30	\$20.00	\$40.00	\$60.00	\$1,800.00
17	659	Seeding & Mulching w/ 4" Topsoil	SY	2,000	\$2.00	\$3.00	\$5.00	\$10,000.00
18	659	Water (for Seeded Areas) as Directed	MGAL	40	\$20.00	\$5.00	\$25.00	\$1,000.00
19	801	6" D.I. Water Main and Fittings (Class 53) Including 304 Limestone Backfill, Pipe Furnished by City	LF	90	\$20.00	\$190.00	\$210.00	\$18,900.00
20	801	8" D.I. Water Main and Fittings (Class 53) Including 304 Limestone Backfill, Pipe Furnished by City	LF	3,620	\$30.00	\$192.00	\$222.00	\$803,640.00
21	801	12" D.I. Water Main and Fittings (Class 53) Including 304 Limestone Backfill, Pipe Furnished by City	LF	80	\$100.00	\$380.00	\$480.00	\$38,400.00
22	801	Chlorination and Testing per AWWA C651 by Contractor	LS	1	\$0.00	\$5,000.00	\$5,000.00	\$5,000.00
23	801	Fittings, Increase/Decrease (Contingency)	LB	600	\$3.00	\$2.00	\$5.00	\$3,000.00
24	802	Remove & Replace Existing 8" Valve and Appurtenances Including H.D. Valve Box (Main Street or Livingston Ave, Contingency)	EA	1	\$3,000.00	\$4,000.00	\$7,000.00	\$7,000.00
25	802	8" Valve and Appurtenances Including H.D. Valve Box	EA	16	\$2,200.00	\$1,300.00	\$3,500.00	\$56,000.00
26	802	8"x6" Anchor Tee & Valve Including H.D. Valve Box	EA	10	\$2,500.00	\$800.00	\$3,300.00	\$33,000.00

"PRICE BID TO BE UNIT PRICE NOT LUMP SUM EXCEPT AS SHOWN"

BASE BID

Ref #	Item #	Description	Units	Quantity	Unit Prices			Total Extended Price
					Material	Labor	Total (Sum of Material & Labor)	
27	802	12" Valve and Appurtenances Including H.D. Valve Box	EA	2	\$3,800.00	\$1,800.00	\$5,600.00	\$11,200.00
28	805	3/4" Water Service Tap Transferred, Long, Type K Copper, Including New Curb Stop Box, Per Plan	EA	70	\$700.00	\$2,300.00	\$3,000.00	\$210,000.00
29	805	3/4" Water Service Tap Transferred, Short, Type K Copper, Including New Curb Stop Box, Per Plan	EA	71	\$500.00	\$1,500.00	\$2,000.00	\$142,000.00
30	805	Upsize Water Service from 3/4" to 1" (Contingency)	EA	20	\$650.00	\$200.00	\$850.00	\$17,000.00
31	805	Install New Water Service, 3/4" Type K, from Curb Stop to Meter in Building including connection to Meter by licensed plumber, by directional boring, not to exceed 50 lineal feet per each service(Contingency)	EA	5	\$500.00	\$3,000.00	\$3,500.00	\$17,500.00
32	805	Install Additional Water Service Pipe, 3/4" Type K, from Curb Stop to yard area behind walk by directional boring, as directed (Contingency)	LF	200	\$10.00	\$40.00	\$50.00	\$10,000.00
33	809	Fire Hydrant Installed per Plan, New FH Furnished by City	EA	10	\$150.00	\$850.00	\$1,000.00	\$10,000.00
34	809	Fire Hydrant, Removed and Delivered to City Service Department	EA	9	\$0.00	\$750.00	\$750.00	\$6,750.00

35	810	6" or 12" Fire Hydrant Extensions (Contingency)	EA	5	\$500.00	\$700.00	\$1,200.00	\$6,000.00
36	811	Increase or Decrease in Excavation and 304 Backfill	CY	100	\$30.00	\$40.00	\$70.00	\$7,000.00
37	SPEC	Pre-Locate Existing Utilities (Contingency)	EA	5	\$0.00	\$1,200.00	\$1,200.00	\$6,000.00
38	901	12" Polypropylene (ASTM 3212) Pipe with Watertight Joints with Item 912 Compacted Granular Material and Type I Bedding	LF	222	\$40.00	\$160.00	\$200.00	\$44,400.00
39	901	12" C-900 Pipe with Watertight Joints with Item 912 Compacted Granular Material and Type I Bedding	LF	40	\$50.00	\$165.00	\$215.00	\$8,600.00
Miscellaneous & Contingency							\$0.00	\$0.00
40	614	Temporary Asphalt for Maintenance of Traffic, as Directed by Engineer.	CY	20	\$180.00	\$320.00	\$500.00	\$10,000.00
41	Spec.	Hydro Excavate for Water Service Reconnections, as Directed by Engineer	EA	20	\$0.00	\$500.00	\$500.00	\$10,000.00
42	Spec.	Force Account	LS	1				\$60,000.00
							TOTAL BASE BID:	\$1,981,440.00

PROPOSAL- GRANDON AVENUE WATER MAIN IMPROVEMENTS

BID TOTALS

TOTAL FOR BASE BID :

\$1,981,440.00

THE ESTIMATED QUANTITIES ARE APPROXIMATE BEING GIVEN ONLY AS A UNIFORM BASIS FOR THE COMPARISON OF BIDS, AND THE CITY RESERVES THE RIGHT TO INCREASE, DECREASE OR OMIT THE AMOUNT OF ANY CLASS OR PORTION OF THE WORK DURING THE PROGRESS OF CONSTRUCTION WITHOUT CHANGES TO THE UNIT PRICE BID.

NAME OF FIRM JOHN ERAMO AND SONS, INC.

DATE March 29, 2023

FEDERAL TAX ID NO. 31-0724866

SIGNED BY  TITLE President

PRINTED NAME: Christopher D Eramo

PHONE NO.: 614-777-0020 EMAIL ADDRESS: chris@eramo.com

ADDENDUM (S) RECEIVED (SIGN WHEN APPLICABLE)

1)  2) _____ 3) _____

To: Mayor
 City of Bexley, Franklin County, Ohio

After a careful examination of the plans, Specifications, Form of Contract, and the site of the proposed work, the undersigned hereby proposes and agrees, if this proposal be accepted, to enter into Contract, using the form of Contract provided for, to furnish all equipment, labor, materials and construction to complete the said work in accordance with the terms and conditions specified, and to furnish a satisfactory bond, in the amount of One Hundred Percent of the total amount of the Contract, conditioned as and in the form prescribed by law as a guarantee for the faithful performance of the Contract, for the following prices:

"PRICE BID TO BE UNIT PRICE NOT LUMP SUM EXCEPT AS SHOWN"

BASE BID

Ref #	Item #	Description	Units	Quantity	Unit Prices			Total Extended Price
					Material	Labor	Total (Sum of Material & Labor)	
1	201	Clearing and Grubbing	LS	1	\$0.00	\$15,000.00	\$15,000.00	\$15,000.00
2	202	Removal of Existing Water Valve Boxes Including 304 Backfill and Pavement Replacement 305 (10")	EA	13	\$250.00	\$400.00	\$650.00	\$8,450.00
3	202	Pipe Removed	LF	143	\$0.00	\$25.00	\$25.00	\$3,575.00
4	203	Removal of Unsuitable Base and Replacement w/ 305 Concrete Base, As Directed (Contingency for Trench Repair)	CY	100	\$150.00	\$100.00	\$250.00	\$25,000.00
5	203	Removal of Unsuitable Base and Replacement w/ 304 Limestone Base, As Directed (Contingency for Trench Repair)	CY	100	\$35.00	\$20.00	\$55.00	\$5,500.00
6	207	Temporary Erosion and Sediment Control	LS	1	\$3,000.00	\$5,000.00	\$8,000.00	\$8,000.00
7	253	Concrete Pavement Replacement for Water Line & Storm Sewer Trench - 7" 305 Concrete Base on Top of 304 Trench Backfill per Standard DWG BEX-UT-04 Type IIA	CY	405	\$210.00	\$90.00	\$300.00	\$121,500.00
8	253	Asphalt Concrete Pavement Replacement for Water Line & Storm Sewer Trench - 3" 441 Type 1 Asphalt per Standard DWG BEX-UT-04 Type IIA	CY	175	\$190.00	\$330.00	\$520.00	\$91,000.00
9	407	Tack Coat, NTSS.1M @ 0.10 gal/SY	GAL	210	\$5.00	\$5.00	\$10.00	\$2,100.00
10	604	Precast Concrete Manhole, Type C (AA-S102), As Per Plan Sheet 26	EA	1	\$2,000.00	\$4,000.00	\$6,000.00	\$6,000.00
11	605	3" Roof Drain Pipe, Remove and Replace existing, As Directed	LF	50	\$3.00	\$7.00	\$10.00	\$500.00
12	605	Remove and Replace 4" Pipe Underdrain	LF	100	\$5.00	\$12.00	\$17.00	\$1,700.00
13	609	Remove & Replace Combination Curb & Gutter, Per BEX-ST-09, T=6" (Spot Work)	LF	200	\$45.00	\$35.00	\$80.00	\$16,000.00
14	614	Maintaining Traffic	LS	1	\$0.00	\$100,000.00	\$100,000.00	\$100,000.00
15	616	Water for Dust Control & Street Cleaning	MGAL	30	\$20.00	\$40.00	\$60.00	\$1,800.00
16	659	Seeding & Mulching w/ 4" Topsoil	SY	2,000	\$2.00	\$3.00	\$5.00	\$10,000.00
17	659	Water (for Seeded Areas) as Directed	MGAL	40	\$20.00	\$5.00	\$25.00	\$1,000.00
18	801	6" D.I. Water Main and Fittings (Class 53) Including 304 Limestone Backfill, Pipe Furnished by City	LF	90	\$20.00	\$195.00	\$215.00	\$19,350.00
19	801	8" D.I. Water Main and Fittings (Class 53) Including 304 Limestone Backfill, Pipe Furnished by City	LF	2,733	\$30.00	\$195.00	\$225.00	\$614,925.00
20	801	12" D.I. Water Main and Fittings (Class 53) Including 304 Limestone Backfill, Pipe Furnished by City	LF	761	\$40.00	\$310.00	\$350.00	\$266,350.00
21	801	Chlorination and Testing per AWWA C651 by Contractor	LS	1	\$0.00	\$5,000.00	\$5,000.00	\$5,000.00
22	801	Fittings, Increase/Decrease (Contingency)	LB	600	\$3.00	\$2.00	\$5.00	\$3,000.00
23	802	Remove & Replace Existing 8" Valve and Appurtenances Including H.D. Valve Box (Main Street or Livingston Ave, Contingency)	EA	1	\$3,000.00	\$4,000.00	\$7,000.00	\$7,000.00
24	802	6" Valve and Appurtenances Including H.D. Valve Box	EA	1	\$1,800.00	\$1,000.00	\$2,800.00	\$2,800.00

BASE BID

Ref #	Item #	Description	Units	Quantity	Unit Prices			Total Extended Price
					Material	Labor	Total (Sum of Material & Labor)	
25	802	8" Valve and Appurtenances Including H.D. Valve Box	EA	10	\$2,200.00	\$1,400.00	\$3,600.00	\$36,000.00
26	802	12" Valve and Appurtenances Including H.D. Valve Box	EA	3	\$3,800.00	\$1,900.00	\$5,700.00	\$17,100.00
27	802	8"x6" Anchor Tee & Valve Including H.D. Valve Box	EA	7	\$2,500.00	\$900.00	\$3,400.00	\$23,800.00
28	802	12"x6" Anchor Tee & Valve Including H.D. Valve Box	EA	2	\$2,700.00	\$1,100.00	\$3,800.00	\$7,600.00
29	805	3/4" Water Service Tap Transferred, Long, Type K Copper, Including New Curb Stop Box, Per Plan	EA	70	\$700.00	\$2,400.00	\$3,100.00	\$217,000.00
30	805	3/4" Water Service Tap Transferred, Short, Type K Copper, Including New Curb Stop Box, Per Plan	EA	65	\$500.00	\$1,600.00	\$2,100.00	\$136,500.00
31	805	Upsize Water Service from 3/4" to 1" (Contingency)	EA	20	\$650.00	\$200.00	\$850.00	\$17,000.00
32	805	Install New Water Service, 3/4" Type K, from Curb Stop to Meter in Building including connection to Meter by licensed plumber, by directional boring, not to exceed 50 lineal feet per each service(Contingency)	EA	5	\$500.00	\$3,000.00	\$3,500.00	\$17,500.00
33	805	Install Additional Water Service Pipe, 3/4" Type K, from Curb Stop to yard area behind walk by directional boring, as directed (Contingency)	LF	200	\$10.00	\$40.00	\$50.00	\$10,000.00
34	809	Fire Hydrant Installed per Plan, New FH Furnished by City	EA	9	\$150.00	\$850.00	\$1,000.00	\$9,000.00
35	809	Fire Hydrant, Removed and Delivered to City Service Department	EA	9	\$0.00	\$750.00	\$750.00	\$6,750.00
36	810	6" or 12" Fire Hydrant Extensions (Contingency)	EA	5	\$500.00	\$700.00	\$1,200.00	\$6,000.00
37	811	Increase or Decrease in Excavation and 304 Backfill	CY	100	\$30.00	\$40.00	\$70.00	\$7,000.00
38	SPEC	Pre-Locate Existing Utilities (Contingency)	EA	5	\$0.00	\$1,200.00	\$1,200.00	\$6,000.00
39	901	12" Polypropylene (ASTM 3212) Pipe with Watertight Joints with Item 912 Compacted Granular Material and Type I Bedding	LF	143	\$40.00	\$170.00	\$210.00	\$30,030.00
Miscellaneous & Contingency							\$0.00	\$0.00
40	614	Temporary Asphalt for Maintenance of Traffic, as Directed by Engineer.	CY	20	\$180.00	\$320.00	\$500.00	\$10,000.00
41	Spec.	Hydro Excavate for Water Service Reconnections, as Directed by Engineer	EA	20	\$0.00	\$500.00	\$500.00	\$10,000.00
42	Spec.	Force Account	1	1				\$60,000.00
							Total Base Bid:	\$1,962,830.00

ALTERNATE BID 1 - ASTOR AVE WATER MAIN

Ref #	Item #	Description	Units	Quantity	Unit Prices			Total Extended Price
					Material	Labor	Total (Sum of Material & Labor)	
1	253	Concrete Pavement Replacement for Water Line & Storm Sewer Trench - 7" 305 Concrete Base on Top of 304 Trench Backfill per Standard DWG BEX-UT-04 Type IIA	CY	70	\$210.00	\$110.00	\$320.00	\$22,400.00
2	253	Asphalt Concrete Pavement Replacement for Water Line & Storm Sewer Trench - 3" 441 Type 1 Asphalt per Standard DWG BEX-UT-04 Type IIA	CY	30	\$190.00	\$350.00	\$540.00	\$16,200.00
3	407	Tack Coat, NTSS.1M @ 0.10 gal/SY	GAL	40	\$5.00	\$5.00	\$10.00	\$400.00
4	801	6" D.I. Water Main and Fittings (Class 53) Including 304 Limestone Backfill	LF	10	\$90.00	\$140.00	\$230.00	\$2,300.00
5	801	8" D.I. Water Main and Fittings (Class 53) Including 304 Limestone Backfill	LF	606	\$100.00	\$150.00	\$250.00	\$151,500.00
6	801	Chlorination and Testing per AWWA C651 by Contractor	LS	1	\$0.00	\$1,500.00	\$1,500.00	\$1,500.00
7	801	Fittings, Increase/Decrease (Contingency)	LB	200	\$3.00	\$2.00	\$5.00	\$1,000.00
8	803	6"x6" Tapping Sleeve and Valve and Appurtenances Including H.D. Valve Box	EA	1	\$3,500.00	\$8,500.00	\$12,000.00	\$12,000.00
9	802	8" Valve and Appurtenances Including H.D. Valve Box	EA	1	\$2,200.00	\$1,400.00	\$3,600.00	\$3,600.00
TOTAL ALTERNATE BID 1:								\$210,900.00

ALTERNATE BID 2 - MOUND STREET WATER MAIN

Ref #	Item #	Description	Units	Quantity	Unit Prices			Total Extended Price
					Material	Labor	Labor)	
1	253	Concrete Pavement Replacement for Water Line & Storm Sewer Trench - 7" 305 Concrete Base on Top of 304 Trench Backfill per Standard DWG BEX-UT-04 Type IIA	CY	60	\$210.00	\$130.00	\$340.00	\$20,400.00
2	253	Asphalt Concrete Pavement Replacement for Water Line & Storm Sewer Trench - 3" 441 Type 1 Asphalt per Standard DWG BEX-UT-04 Type IIA	CY	30	\$190.00	\$330.00	\$520.00	\$15,600.00
3	407	Tack Coat, NTSS.1M @ 0.10 gal/SY	GAL	30	\$5.00	\$5.00	\$10.00	\$300.00
4	801	12" D.I. Water Main and Fittings (Class 53) Including 304 Limestone Backfill	LF	510	\$120.00	\$195.00	\$315.00	\$160,650.00
5	801	Chlorination and Testing per AWWA C651 by Contractor	LS	1	\$0.00	\$1,800.00	\$1,800.00	\$1,800.00
6	801	Fittings, Increase/Decrease (Contingency)	LB	200	\$3.00	\$2.00	\$5.00	\$1,000.00
TOTAL ALTERNATE BID 2:								\$199,750.00

ALTERNATE BID 3- LIVINGSTON AVENUE WATER MAIN

Ref #	Item #	Description	Units	Quantity	Unit Prices			Total Extended Price
					Material	Labor	Total (Sum of Material & Labor)	
1	202	Removal of Existing Water Valve Boxes Including 304 Backfill and Pavement Replacement 305 (10")	EA	1	\$250.00	\$400.00	\$650.00	\$650.00
2	608	Concrete Walk Remove and Replace	SF	5029	\$9.00	\$6.00	\$15.00	\$75,435.00
	614	Maintaining Traffic	LS	1	\$0.00	\$20,000.00	\$20,000.00	\$20,000.00
3	801	6" D.I. Water Main and Fittings (Class 53) Including 304 Limestone Backfill	LF	6	\$90.00	\$160.00	\$250.00	\$1,500.00
4	801	8" D.I. Water Main and Fittings (Class 53), Directionally Bored	LF	1,223	\$100.00	\$160.00	\$260.00	\$317,980.00
5	801	Chlorination and Testing per AWWA C651 by Contractor	LS	1	\$0.00	\$3,000.00	\$3,000.00	\$3,000.00
6	801	Fittings, Increase/Decrease (Contingency)	LB	200	\$3.00	\$2.00	\$5.00	\$1,000.00
7	802	8" Valve and Appurtenances Including H.D. Valve Box	EA	1	\$2,200.00	\$1,400.00	\$3,600.00	\$3,600.00
8	802	8"x6" Anchor Tee & Valve Including H.D. Valve Box	EA	1	\$2,500.00	\$900.00	\$3,400.00	\$3,400.00
9	805	3/4" Water Service Tap Transferred, Short, Type K Copper, Including New Curb Stop Box, Per Plan	EA	17	\$700.00	\$2,300.00	\$3,000.00	\$51,000.00
10	809	Fire Hydrant, per Plan (Eastern Corp Line)	EA	1	\$4,000.00	\$1,600.00	\$5,600.00	\$5,600.00
TOTAL ALTERNATE BID 3:								\$483,165.00

ALTERNATE BID 4- MAIN STREET WATER MAIN

Ref #	Item #	Description	Units	Quantity	Unit Prices			Total Extended Price
					Material	Labor	Total (Sum of Material & Labor)	
1	202	Removal of Existing Water Valve Boxes Including 304 Backfill and Pavement Replacement 305 (10")	EA	5	\$250.00	\$400.00	\$650.00	\$3,250.00
2	253	Concrete Pavement Replacement for Water Line & Storm Sewer Trench - 7" 305 Concrete Base on Top of 304 Trench Backfill per Standard DWG BEX-UT-04 Type IIA	CY	90	\$210.00	\$130.00	\$340.00	\$30,600.00
3	253	Asphalt Concrete Pavement Replacement for Water Line & Storm Sewer Trench - 3" 441 Type 1 Asphalt per Standard DWG BEX-UT-04 Type IIA	CY	40	\$190.00	\$330.00	\$520.00	\$20,800.00
4	255	Remove and Replace 12" Concrete Pavement, Class MS, (Bus Pad)	SY	78	\$135.00	\$145.00	\$280.00	\$21,840.00
5	255	Remove and Replace 8" Concrete Pavement, Class MS, (Contingency for Drives)	SY	20	\$120.00	\$140.00	\$260.00	\$5,200.00
6	407	Tack Coat, NTSS.1M @ 0.10 gal/SY	GAL	47	\$5.00	\$5.00	\$10.00	\$470.00
7	614	Maintaining Traffic	LS	1	\$0.00	\$25,000.00	\$25,000.00	\$25,000.00
8	801	6" D.I. Water Main and Fittings (Class 53) Including 304 Limestone Backfill	LF	27	\$90.00	\$190.00	\$280.00	\$7,560.00
9	801	8" D.I. Water Main and Fittings (Class 53) Including 304 Limestone Backfill	LF	225	\$100.00	\$200.00	\$300.00	\$67,500.00
10	801	12" D.I. Water Main and Fittings (Class 53) Including 304 Limestone Backfill	LF	631	\$120.00	\$230.00	\$350.00	\$220,850.00
11	802	8"x6" Anchor Tee & Valve Including H.D. Valve Box	EA	1	\$2,500.00	\$900.00	\$3,400.00	\$3,400.00
12	802	12"x6" Anchor Tee & Valve Including H.D. Valve Box	EA	2	\$2,700.00	\$1,100.00	\$3,800.00	\$7,600.00
13	802	8" Valve and Appurtenances Including H.D. Valve Box	EA	2	\$2,200.00	\$1,400.00	\$3,600.00	\$7,200.00
14	802	12" Valve and Appurtenances Including H.D. Valve Box	EA	3	\$3,800.00	\$1,900.00	\$5,700.00	\$17,100.00

15	805	3/4" Water Service Tap Transferred, Long, Type K Copper, Including New Curb Stop Box, Per Plan	EA	2	\$800.00	\$2,800.00	\$3,600.00	\$7,200.00
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"PRICE BID TO BE UNIT PRICE NOT LUMP SUM EXCEPT AS SHOWN"

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ALTERNATE BID 4- MAIN STREET WATER MAIN (continued)

Ref #	Item #	Description	Units	Quantity	Unit Prices			Total Extended Price
					Material	Labor	Total (Sum of Material & Labor)	
16	805	3/4" Water Service Tap Transferred, Short, Type K Copper, Including New Curb Stop Box, Per Plan	EA	5	\$600.00	\$2,400.00	\$3,000.00	\$15,000.00
17	805	1" Water Service Tap Transferred, Long, Type K Copper, Including New Curb Stop Box, Per Plan	EA	2	\$1,100.00	\$4,400.00	\$5,500.00	\$11,000.00
18	805	1" Water Service Tap Transferred, Short, Type K Copper, Including New Curb Stop Box, Per Plan	EA	3	\$800.00	\$2,900.00	\$3,700.00	\$11,100.00
19	805	1-1/4" Water Service Tap Transferred, Short, Type K Copper, Including New Curb Stop Box, Per Plan	EA	1	\$1,400.00	\$3,400.00	\$4,800.00	\$4,800.00
20	809	Fire Hydrant, per Plan	EA	3	\$4,000.00	\$1,700.00	\$5,700.00	\$17,100.00
21	SPEC	Remove and Reset Bricks Including 7" Concrete Base and Asphalt Setting Bed per BEX-UT-04	SF	100	\$20.00	\$30.00	\$50.00	\$5,000.00
TOTAL ALTERNATE BID 4:								\$509,570.00

CHELSEA SANITARY SEWER IMPROVEMENTS, ALLEY NORTH OF LIVINGSTON ALTERNATE BID

Ref #	Item #	Description	Units	Quantity	Unit Prices			Total Extended Price
					Material	Labor	Total (Sum of Material & Labor)	
1	202	Pipe Removal- Existing 10" VCP with CIPP Liner	LF	331	\$0.00	\$30.00	\$30.00	\$9,930.00
2	253	Concrete Pavement Replacement for Water Line & Storm Sewer Trench - 7" 305 Concrete Base on Top of 304 Trench Backfill per Standard DWG BEX-UT-04 Type IIA	CY	50	\$210.00	\$170.00	\$380.00	\$19,000.00
3	253	Asphalt Concrete Pavement Replacement for Water Line & Storm Sewer Trench - 3" 441 Type 1 Asphalt per Standard DWG BEX-UT-04 Type IIA, including Tack Coat, NTSS.1M @ 0.1 gal/SY	CY	20	\$220.00	\$430.00	\$650.00	\$13,000.00
4	255	Remove & Replace Concrete Alley Approach including sidewalk, 8" thick Class MS	SY	35	\$120.00	\$160.00	\$280.00	\$9,800.00
5	609	Remove & Replace Combination Curb & Gutter, Per BEX-ST-09, T=8" Including 4" Underdrain	LF	30	\$40.00	\$60.00	\$100.00	\$3,000.00
6	614	Maintenance of Traffic	LB	200	\$0.00	\$80.00	\$80.00	\$16,000.00
7	901	15" Sanitary Pipe, With Type I Bedding and 912 Compacted Granular Backfill	LF	331	\$300.00	\$850.00	\$1,150.00	\$380,650.00
8	915	15" x 6" Diameter Wye Fitting	Ea	8	\$750.00	\$500.00	\$1,250.00	\$10,000.00
9	918	6" Diameter Pipe, Sanitary House Connection Service Connection	LF	50	\$100.00	\$400.00	\$500.00	\$25,000.00
10	SS-3	Bypass Pumping for Sewer Installation & Video Inspection	LS	1	\$0.00	\$40,000.00	\$40,000.00	\$40,000.00
11	SS-5	Pre Construction Video Recording Inspection	LF	331	\$0.00	\$5.00	\$5.00	\$1,655.00
12	SS-11	Lateral Sewer Televised, Marked with Location & Depth	Ea	8	\$0.00	\$750.00	\$750.00	\$6,000.00
13	SS-11	Lateral Sewer Die Tested (Contingency)	Ea	8	\$0.00	\$1,000.00	\$1,000.00	\$8,000.00
14	SS-11	Lateral Status Report	Ea	8	\$0.00	\$800.00	\$800.00	\$6,400.00
15	SPEC	Reconstruct Brick MH to Grade (Contingency)	Ea	2	\$800.00	\$4,200.00	\$5,000.00	\$10,000.00

16	SPEC	Pothole Sanitary Sewer Service Laterals	Ea	8	\$0.00	\$1,200.00	\$1,200.00	\$9,600.00
17	SPEC	Sanitary Sewer Lateral Cleanout, Per Plan	Ea	8	\$500.00	\$1,000.00	\$1,500.00	\$12,000.00
18	901	Air & Mandrel Testing after 30 Days per COC 901.20 & 901.21	EA	1	\$0.00	\$2,500.00	\$2,500.00	\$2,500.00
19	Spec.	Force Account	1	1				\$15,000.00
TOTAL CHELSEA SANITARY SEWER ALTERNATE BID:								\$597,535.00

PROPOSAL- CHELSEA AVENUE WATER MAIN IMPROVEMENTS

BID TOTALS

TOTAL FOR BASE BID :	<u>\$1,962,830.00</u>
TOTAL FOR ALTERNATE BID 1:	<u>\$210,900.00</u>
TOTAL FOR ALTERNATE BID 2:	<u>\$199,750.00</u>
TOTAL FOR ALTERNATE BID 3:	<u>\$483,165.00</u>
TOTAL FOR ALTERNATE BID 4:	<u>\$509,570.00</u>
TOTAL FOR CHELSEA SANITARY SEWER IMPROVEMENTS ALTERNATE BID:	<u>\$597,535.00</u>

THE ESTIMATED QUANTITIES ARE APPROXIMATE BEING GIVEN ONLY AS A UNIFORM BASIS FOR THE COMPARISON OF BIDS, AND THE CITY RESERVES THE RIGHT TO INCREASE, DECREASE OR OMIT THE AMOUNT OF ANY CLASS OR PORTION OF THE WORK DURING THE PROGRESS OF CONSTRUCTION WITHOUT CHANGES TO THE UNIT PRICE BID.

NAME OF FIRM JOHN ERAMO AND SONS, INC.

DATE March 29, 2023

FEDERAL TAX ID NO. 31-0724866

SIGNED BY  TITLE President

PRINTED NAME: Christopher D Eramo

PHONE NO.: 614-777-0020 EMAIL ADDRESS: chris@eramo.com

ADDENDUM (S) RECEIVED (SIGN WHEN APPLICABLE)

1)  2) _____ 3) _____