BID FORM FOR CONSTRUCTION CONTRACT

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 Proposal submittal information MUST be received by the following dates and times:
 - A. The mail in <u>HARD COPY</u> with the original signature (signed documents) must be received by Wednesday, September 25th, 2024, by 11:00 A.M. (EST), City of Flint, Finance Department - Division of Purchases and Supplies, 1101 S. Saginaw St., Room 203, Flint, MI, 48502. Bids must be in a sealed envelope clearly identifying the proposal name and proposal number.
 - B. <u>Electronic Copy</u>, please email to <u>PurchasingBids@cityofflint.com</u> by Wednesday, September 25th, 2024, by 11:00 A.M. (EST). Pease note that in the subject line of the email, type in the proposal name and number.
 - C. Faxed bids are not accepted.
 - D. Both mail in proposal and electronic submittal must be received by due date and time.
- 1.02 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.
- 1.03 A mandatory pre-bid conference for this project will take place at **10:00 AM EST, Monday, September 16th, 2024**, in the McKenzie Conference Room, Flint City Hall 2nd floor, 1101. S Saginaw St, Flint, MI, 48502. All notices of intent to attend should be sent to Lauren Rowley, Purchasing Manager at Irowley@cityofflint.com. Failure to attend may result in disqualification of your bid.
- 1.04 Bids will be opened publicly at the McKenzie Conference Room on the 2nd floor of Flint City Hall. The public is welcome to join in person or via Google Meet.

Bid Opening Wednesday, September 25th. 2024 @11:00 AM EST Time zone: America/New_York Google Meet joining info Video call link: <u>https://meet.google.com/oir-kjbx-qtz</u> Or dial: (US) +1 304-833-9165 PIN: 397 587 170#

1.05 Attachments to this Bid

The following documents are submitted with and made a condition of this Bid:

- A. Required Bid security;
- B. List of Proposed Subcontractors;
- C. Required Bidder Qualification Statement with supporting data; and

ARTICLE 2—BASIS OF BID

2.01 Unit Price Bids

A. Bidder will perform the following Work at the indicated unit prices:

PART A - FLINT RIVER WATER MAIN CROSSING

ltem No.	ltem Ref No.	Item Description	Quantity	Unit	Unit Price	Total Amount
	MDOT					
1	1100001	Mobilization, Max 10%	1	LSUM	\$	\$
	Suppl	Color Audio-Video	4		¢	¢
2	Spec	Route Survey	1	LSUM	\$	\$
3	Suppl Spec	Soil Erosion and Sedimentation Control	1	LSUM	\$	\$
5	MDOT	Sedimentation Control	1	LOUN	Ψ	Ψ
4	2010001	Clearing	1	LSUM	\$	\$
	MDOT	Tree, Rem, 6 inch to			•	· ·
5	2020004	18 inch	3	EA	\$	\$
	MDOT					
6	2040020	Curb and Gutter, Rem	90	FT	\$	\$
	MDOT					
7	2040055	Sidewalk, Rem	51	SYD	\$	\$
	MDOT	Exploratory				
8*	2040080	Excavation, Vertical	80	FT	\$	\$
	MDOT	Aggregate Dece 21AA	170	TON	¢	¢
9	3020001 MDOT	Aggregate Base 21AA	172	TON	\$	\$
10	5010005	HMA Surface, Rem	146	SYD	\$	\$
10	MDOT		140	510	Ψ	Ψ
11	5012025	HMA, 4EML	29	TON	\$	\$
	MDOT				•	· ·
12	5012037	HMA, 5EML	24	TON	\$	\$
	MDOT	Curb and Gutter,				
13	8020021	Conc, Det F3	90	FT	\$	\$
	MDOT					
14	8030044	Sidewalk, Conc, 4 inch	451	SFT	\$	\$
		Water Main, 6 inch,				
15	SP-WM	Cut and Plug, Modified	4	EA	\$	\$
10		Water Main, 12 inch,	4		¢	¢
16	SP-WM	Cut and Plug, Modified	1	EA	\$	\$
17	SP-WM	Water Main, 16 inch, Cut and Plug, Modified	5	EA	\$	\$
- 17		Water Main, 24 inch,	5		Ψ	Ψ
18	SP-WM	Cut and Plug, Modified	1	EA	\$	\$
					· ·	· ·
19	SP-WM	Water Main, Rem	20	FT	\$	\$
		,				
20	SP-WM	Water Main, Abandon	988	FT	\$	\$
		Hydrant, Rem,				
21	SP-WM	Modified	1	EA	\$	\$

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ltem No.	ltem Ref No.	Item Description	Quantity	Unit	Unit Price	Total Amount
		Water Structure,	,			
22	SP-WM	Abandon	4	EA	\$	\$
					Ť	
23*	SP-WM	In Line Stop, 6 Inch	2	EA	\$	\$
24*	SP-WM	In Line Stop, 12 Inch	1	EA	\$	\$
		·				
25*	SP-WM	In Line Stop, 16 Inch	1	EA	\$	\$
26*	SP-WM	In Line Stop, 24 Inch	1	EA	\$	\$
		Water Main, DIWM 6				
27	SP-WM	Inch, Open Cut	11	FT	\$	\$
		Water Main, DIWM 12				
28	SP-WM	Inch, Open Cut	5	FT	\$	\$
		Water Main, DIWM 16				
29	SP-WM	Inch, Open Cut	322	FT	\$	\$
		Water Main, HDPE				
30	SP-WM	SDR 11 16 Inch, Directional Drill	526	FT	\$	\$
30	37-111		520		φ	φ
31	SP-WM	Water Main, DIWM 24 Inch, Open Cut	5	FT	\$	\$
51	36-111	Water Main Bedding			φ	φ
32	SP-WM	and Backfill, SD-7W	332	FT	\$	\$
52		Gate Valve and Well,	002		Ψ	Ψ
33	SP-WM	6 Inch, Modified	1	EA	\$	\$
	0	Gate Valve and Well,			•	+
34	SP-WM	16 Inch, Modified	5	EA	\$	\$
_		Hydrant Assembly SD-			Ť	
35	SP-WM	1W	2	EA	\$	\$
		Water Main, Connect				
		new 6 inch to existing				
36	SP-WM	6 inch	1	EA	\$	\$
		Water Main, Connect				
07	00.000	new 12 inch to existing		- •	A	
37	SP-WM	12 inch	1	EA	\$	\$
		Water Main, Connect				
38	SP-WM	new 16 inch to existing 6 inch	1	EA	\$	\$
- 50		Water Main, Connect	I		Ψ	Ψ
		new 16 inch to existing				
39	SP-WM	16 inch	2	EA	\$	\$
		Water Main, Connect				
		new 24 inch to existing				
40	SP-WM	24 inch	1	EA	\$	\$
		Repair to Existing				
41*	P-WM	Water Main	2	EA	\$	\$
	Suppl	· · · · · · · · · · · ·				
42	Spec	Maintaining Traffic	1	LSUM	\$	\$

ltem No.	Item Ref No.	Item Description	Quantity	Unit	Unit Price	Total Amount
	Suppl			•••••		
43	Spec	Turf Establishment	800	SYD	\$	\$
44	Suppl Spec	Permit Allowance	1	LSUM	\$2,500.00	\$2,500.00
45	Suppl Spec	Geotechnical Investigation	1	LSUM	\$	\$
46	Suppl Spec	Crew Days	\$840.00	DAY		\$
					PART A TOTAL BID	\$

PART B – JAMES P COLE BLVD WATER MAIN REPLACEMENT

ltem	Item					
No.	Ref No.	Item Description	Quantity	Unit	Unit Price	Total Amount
	MDOT	Mobilization, Max	-			
1	1100001	10%	1	LSUM	\$	\$
	Suppl	Color Audio-Video				
2	Spec	Route Survey	1	LSUM	\$	\$
	MDOT					
3	2010001	Clearing	1	LSUM	\$	\$
	Suppl	Soil Erosion and				
4	Spec	Sedimentation Control	1	LSUM	\$	\$
	MDOT					
5	2040020	Curb and Gutter, Rem	72	FT	\$	\$
		Non Haz				
	NDOT	Contaminated				
0	MDOT	Material Handling and	50		Φ.	¢
6	2050031	Disposal, LM	50	CYD	\$	\$
7	MDOT	Aggregate Dece	004	TON	¢	¢
1	3020001 MDOT	Aggregate Base	281	TON	\$	\$
8	5010005	HMA Surface, Rem	693	SYD	\$	\$
0	MDOT	nivia Sullace, Relli	093	310	φ	- Φ
9	5012025	HMA, 4EML	116	TON	\$	\$
	MDOT		110		Ψ	Ψ
10	5012037	HMA, 5EML	80	TON	\$	\$
	MDOT	Curb and Gutter,			+	· · ·
11	8020021	Conc, Det C2	72	FT	\$	\$
	MDOT					
12	8230245	Water Serv, Long	1	EA	\$	\$
13	SP-WM	Water Main, Rem	90	LFT	\$	\$
14	SP-WM	Water Main, Abandon	9000	LFT	\$	\$
14	35-111	Hydrant, Rem,	9000		Ψ	Ψ
15	SP-WM	Modified	10	EA	\$	\$

Item	ltem					
No.	Ref No.	Item Description	Quantity	Unit	Unit Price	Total Amount
		Water Structure,				
16	SP-WM	Abandon	9	EA	\$	\$
		Water Main, DIWM 6				
17	SP-WM	inch, Open Cut	32	LFT	\$	\$
		Water Main, DIWM 8				
18	SP-WM	inch, Open Cut	53	LFT	\$	\$
		Water Main, DIWM 10				
19	SP-WM	inch, Open Cut	31	LFT	\$	\$
		Water Main, DIWM 18				
20	SP-WM	inch, Open Cut	367	LFT	\$	\$
		Water Main, HDPE				
	00.000	SDR 11, 8 inch,	455		•	
21	SP-WM	Directional Drill	155	LFT	\$	\$
		Water Main, HDPE				
22		SDR 11, 10 inch,	70		¢	¢
22	SP-WM	Directional Drill	79	LFT	\$	\$
		Water Main, HDPE SDR 11, 18 inch,				
23	SP-WM	Directional Drill	2868	LFT	\$	\$
23	36-44141	Water Main Bedding	2000		φ	φ
24	SP-WM	and Backfill, SD-7W	483	LFT	\$	\$
24	01-000	Water Main, 6 inch,	400		Ψ	Ψ
		Cut and Plug,				
25	SP-WM	Modified	1	EA	\$	\$
20		Water Main, 8 inch,		L/(Ψ	
		Cut and Plug,				
26	SP-WM	Modified	3	EA	\$	\$
		Water Main, 18 inch,			Ť	
		Cut and Plug,				
27	SP-WM	Modified	4	EA	\$	\$
		Gate Valve and Well,				
28	SP-WM	8 inch, Modified	2	EA	\$	\$
		Gate Valve and Well,				
29	SP-WM	10 inch, Modified	1	EA	\$	\$
		Gate Valve and Well,				
30	SP-WM	18 inch, Modified	8	EA	\$	\$
		Gate Valve and Box,				
31	SP-WM	10 inch, Modified	2	EA	\$	\$
		Hydrant Assembly				
32	SP-WM	SD-1W	9	EA	\$	\$
		Water Main, Connect				
	05.11.7	New 6 inch to Existing			•	
33	SP-WM	6 inch	2	EA	\$	\$
		Water Main, Connect				
24		New 8 inch to Existing	4		¢	¢
34	SP-WM	8 inch	1	EA	\$	\$
		Water Main, Connect New 18 inch to				
35	SP-WM	Existing 18 inch	4	EA	\$	\$
35	36-141M		4	EA	Ψ	Ψ
36*	SP-WM	In Line Stop, 6 inch	1	EA	\$	\$

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Item	ltem					
No.	Ref No.	Item Description	Quantity	Unit	Unit Price	Total Amount
37*	SP-WM	In Line Stop, 8 inch	1	EA	\$	\$
38*	SP-WM	In Line Stop, 18 inch	2	EA	\$	\$
39	SP-WM	Water Serve Pipe, Cu, 1 inch	100	FT	\$	\$
40*	P-WM	Repair to Existing Water Main	2	EA	\$	\$
41*	SP-Expl Excav	Exploratory Excavation and Utility Locating, Pavement	11	EA	\$	\$
		Exploratory Excavation and Utility				
40*	SP-Expl	Locating, Non-	47		¢	¢
42*	Excav Suppl	Pavement	17	EA	\$	\$
43	Suppi Spec	Maintaining Traffic	1	LSUM	\$	\$
44	Suppl Spec	Turf Establishment	1790	SYD	\$	\$
45	Suppl Spec	Permit Allowance	1	LSUM	\$2,500.00	\$2,500.00
46	Suppl Spec	Geotechnical Investigation	1	LSUM	\$	\$
47	Suppl Spec	Crew Days	\$840	DAY		\$
					PART B TOTAL BID	\$

The City reserves the right and advantage to add and/or delete from or eliminate completely said items if deemed unnecessary during the contract work, as noted ()

BID SUMMATION

PART A TOTAL BID \$
 PART B TOTAL BID \$
GRAND TOTAL \$

The City of Flint reserves the right to award separate contracts based on the lowest responsible bids for Part A or Part B or for the total of Parts A and B.

Bidder acknowledges that:

- 1. Each Bid Unit Price includes an amount considered by Bidder to be adequate to cover Contractor's overhead and profit for each separately identified item, and
- 2. Estimated quantities are not guaranteed and are solely for the purpose of comparison of Bids, and final payment for all Unit Price Work will be based on actual quantities, determined as provided in the Contract Documents.

ARTICLE 3—TIME OF COMPLETION

- 3.01 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.
- 3.02 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 90 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

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.

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:

	(typed or printed name of organization)
By:	
	(individual's signature)
Name:	(typed or printed)
Title:	(typed of printed)
THE.	(typed or printed)
Date:	
	(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:	
Titler	(typed or printed)
Title:	(typed or printed)
Date:	
	(typed or printed)
Address f	or giving notices:
Bidder's (`antact.
Name:	(typed or printed)
Title:	
	(typed or printed)
Phone:	
Email:	
Address:	
Piddor's (Contractor License No.: (if applicable)
BIUGE SC	