

Bid Proposal Checklist

Owner: City of Muskegon, Muskegon County, Michigan

Project Title: Wastewater and Water System Improvements
Sanford Street: Laketon to Apple

Project #: 2211000

SRF Project #: 5767-01

DWRF Project #: 7566-01

This checklist is for the bidder's convenience and the Engineer's use. It should be reviewed thoroughly before submitting a bid.

- Bid submitted on time.
- Bid surety properly completed and enclosed.
- Addenda, if applicable, has been acknowledged and any revisions to the proposal completed.
- Bid proposal legally signed in ink.
- All prices are completed in ink.

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Bid Proposal

Owner:	City of Muskegon, Muskegon County, Michigan		
Owner Address:	933 Terrace Street, Muskegon, MI 49440		
Project Title:	Wastewater and Water System Improvements Sanford Street: Laketon to Apple		
Bid Date & Time:	August 2, 2022 at 2:00 P.M.	Project #:	2211000
SRF Project No.	5767-01	DWRF Project No.	7566-01

The undersigned, being familiar with the site, plans, specifications, and related documents, proposes to furnish all required labor, materials, tools and equipment to construct the project in accordance with the unit prices on the following sheets.

Date Prepared: _____

Receipt of Addenda

Receipt of Addenda _____ through _____ is hereby acknowledged.

Summary of Bids

Total Bid \$ _____

The Owner reserves the right to accept or reject any or all bids and to waive any irregularities in the bidding. No partial bids will be accepted.

Contractor's Signature

Contractor's Name	Telephone Number	
Business Address	City	Zip Code
Signature	Title	Date

Seal (if bidder is a corporation)

Bid Proposal – Supplemental Information

Owner:	City of Muskegon, Muskegon County, Michigan		
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I. SUBCONTRACTORS

This bid is submitted on the basis of using the following subcontractors:

Concrete _____

Asphalt Paving _____

No change from the subcontractors listed above will be allowed after the Proposal is submitted except by mutual consent of the Contractor and Owner in writing.

Bid Proposal - Unit Prices

Owner:

City of Muskegon

Project Title:

Wastewater and Water System Improvements, Sanford Street: Laketon to Apple

Bid Date & Time:

See Advertisement

Project #:

2211000

SRF Project No.

5767-01

DWRF Project No.

7566-01

Item

No.	Description	Quantity	Unit	Unit Price	Total Amount
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SRF/DWRF Eligible

1	Mobilization, Max, 10%	1	Lsum		
2	Traffic Control	1	Lsum		
3	Minor Traf Devices	1	Lsum		
4	Tree, Rem, 6 inch to 18 inch	8	Ea		
5	Tree, Rem, 19 inch to 36 inch	9	Ea		
6	Tree, Rem, 37 inch or Greater	5	Ea		
7	Dr Structure, Rem	91	Ea		
8	Sewer Rem, Less than 24 inch	7,292	Ft		
9	Sewer Rem, 24 inch to 48 inch	83	Ft		
10	Sewer, Abandon Less than 20 inch	1,940	Ft		
11	Sewer, Abandon, 20 inch and Greater	165	Ft		
12	Sanitary Manhole, Abandon	12	Ea		
13	Sewer, Bulkhead, 15 inch	1	Ea		
14	Curb and Gutter Rem	12,300	Ft		
15	Pavt, Rem	2,398	Syd		
16	HMA Surface, Rem	24,155	Syd		
17	Sidewalk, Rem	7,190	Syd		

Item No.	Description	Quantity	Unit	Unit Price	Total Amount
18	Sign, Type III, Rem	55	Ea		
19	Irrigaton Repair Allowance	50,000	Dlr	\$1.00	\$50,000.00
20	Erosion Control, Inlet Protection, Fabric Drop	89	Ea		
21	Machine Grading, Modified	58	Sta		
22	Aggregate Base, 8 inch, Modified	20,620	Syd		
23	HMA, 4EML	2,380	Ton		
24	HMA, 5EML	2,380	Ton		
25	Driveway, Nonreinf Conc, 6 inch	1,700	Syd		
26	Conc Pavt, Nonreinf, 8 inch	120	Syd		
27	Curb and Gutter, Conc. Det F3	86	Ft		
28	Curb and Gutter, Conc. Det F4	11,800	Ft		
29	Driveway Opening, Conc, Det M	144	Ft		
30	Sidewalk, Conc, 4 inch	29,000	Sft		
31	Sidewalk, Conc, 6 inch	10,100	Sft		
32	Curb Ramp, Conc, 4 inch	1,000	Sft		
33	Curb Ramp, Conc, 6 inch	5,800	Sft		
34	Curb Ramp Opening, Conc	842	Ft		
35	Detectable Warning Surface	572	Ft		
36	Turf Restoration	58	Sta		
37	Pavt Mrkg, Polyurea, 4 inch, Yellow	3,190	Ft		
38	Pavt Mrkg, Polyurea, 4 inch, White	1,595	Ft		
39	Pavt Mrkg, Polyurea, 18 inch, Stop Bar	337	Ft		
40	Pavt Mrkg, Polyurea, 6 inch, Cross Walk	1,533	Ft		

Item No.	Description	Quantity	Unit	Unit Price	Total Amount
41	Pavt Mrkg, Polyurea, 12 inch, Cross Walk	324	Ft		
42	Sign, Type III, Erect, Salv	5	Ea		
43	Sign Type IIIB	83	Sft		
44	Post, Steel 3 LB	328	Ft		
45	Post Hole Through Conc for Steel Post	8	Ea		
46	Sanitary Sewer, 8", Tr Det B	5,773	Ft		
47	Sanitary Sewer, 12", Tr Det B	10	Ft		
48	Sanitary Sewer, Plug, 8"	1	Ea		
49	Sanitary Manhole, 48" Dia	20	Ea		
50	Sanitary Drop Manhole, 48" Dia	4	Ea		
51	Sanitary Sewer, Wye, 8" x 6"	140	Ea		
52	Sanitary Lateral, 6", Public	4,800	Ft		
53	Sanitary Lateral, Connect to Ex.	131	Ea		
54	Sanitary Sewer, Connect to Ex. 6"	2	Ea		
55	Sanitary Sewer, Connect to Ex. 8"	7	Ea		
56	Sanitary Sewer, Connect to Ex 12"	3	Ea		
57	Sanitary Sewer, Bulkhead, 24 inch	2	Ea		
58	Sanitary Sewer, CCTV	5,783	Ft		
59	Sewer, Cl E, 8 inch, Tr Det B	15	Ft		
60	Sewer, Ductile Iron, 8 inch, Tr Det B	90	Ft		
61	Sewer, Ductile Iron, 12 inch, Tr Det B	219	Ft		
62	Sewer, Cl E, 12 inch, Tr Det B	1,652	Ft		
63	Sewer, Cl E, 15 inch, Tr Det B	1,438	Ft		

Item No.	Description	Quantity	Unit	Unit Price	Total Amount
64	Sewer, CI E, 18 inch, Tr Det B	50	Ft		
65	Sewer, CI E, 24 inch, Tr Det B	45	Ft		
66	Sewer, CI E, 42 Inch, Tr Det B	32	Ft		
67	Sewer, Connect to Ex. 8"	2	Ea		
68	Sewer, Connect to Ex. 10"	2	Ea		
69	Sewer, Connect to Ex. 12"	7	Ea		
70	Sewer, Connect to Ex. 15"	3	Ea		
71	Sewer, Connect to Ex. 18"	2	Ea		
72	Sewer, Connect to Ex. 24"	3	Ea		
73	Sewer, Connect to Ex. 21"	1	Ea		
74	Sewer, Connect to Ex. 36"	1	Ea		
75	Sewer, Connect to Ex. 42"	1	Ea		
76	Dr Structure Tap, 12"	2	Ea		
77	Dr Structure, 24 inch dia, Mod	30	Ea		
78	Dr Structure, 48 inch dia, Mod	29	Ea		
79	Dr Structure, 60 inch dia, Mod	6	Ea		
80	Dr Structure, 72 inch dia, Mod	2	Ea		
81	Dr Structure Cover, Type B, Mod	21	Ea		
82	Dr Structure Cover, Type C	4	Ea		
83	Dr Structure Cover, Type K	41	Ea		
84	Accessible Dr Structure Cover	1	Ea		
85	Dr Structure Cover, Adj, Case 1	1	Ea		
86	Water Main, DI, 4" Tr Det G	30	Ft		

Item No.	Description	Quantity	Unit	Unit Price	Total Amount
87	Water Main, DI, 6", Tr Det G	444	Ft		
88	Water Main, DI, 8", Tr Det G	1,385	Ft		
89	Water Main, DI, 16", Tr Det G	126	Ft		
90	Water Main, Bend, 45 Degree, 4"	4	Ea		
91	Water Main, Bend, 45 Degree, 6"	13	Ea		
92	Water Main, Bend, 45 Degree, 8"	4	Ea		
93	Water Main, Bend, 90 Degree, 6"	1	Ea		
94	Water Main, Reducer, 6" x 4"	2	Ea		
95	Water Main, Reducer, 8" x 6"	3	Ea		
96	Water Main, Sleeve, 4"	2	Ea		
97	Water Main, Sleeve, 6"	9	Ea		
98	Water Main, Sleeve, 16"	5	Ea		
99	Water Main, Tee, 6" x 6" x 6"	2	Ea		
100	Water Main, Tee, 8" x 8" x 6"	7	Ea		
101	Water Main, Tee, 8" x 8" x 8"	1	Ea		
102	Water Main, Tee, 16" x 16" x 6"	1	Ea		
103	Water Main, Tee, 16" x 16" x 8"	1	Ea		
104	Water Main, Tee, 16" x 16" x 16"	1	Ea		
105	Water Main, Cross, 8" x 8" x 6" x 6"	1	Ea		
106	Water Main, Tapping Tee and Valve, 16" x 16" x 6"	1	Ea		
107	Water Main, Tapping Tee and Valve, 16" x 16" x 8"	2	Ea		
108	Water Main, Valve and Box, 6"	17	Ea		
109	Water Main, Valve and Box, 8"	6	Ea		

Item No.	Description	Quantity	Unit	Unit Price	Total Amount
110	Water Main, Valve and Box, 16"	3	Ea		
111	Water Main, Cut and Cap, 6"	5	Ea		
112	Water Main, Cap, 8"	1	Ea		
113	Water Main, Valve Box	11	Ea		
114	Valve Box, Adjust	14	Ea		
115	Hydrant, Rem	14	Ea		
116	Hydrant	13	Ea		
117	Water Main, Rem	290	Ft		
118	Water Service, Corporation Stop, 1"	106	Ea		
119	Water Service, Curb Stop and Box, 1"	106	Ea		
120	Water Service, 1"	6,900	Ft		
121	Water Service, Connect to Existing	101	Ea		
122	Water Service, Meter Pit	24	Ea		
123	Water Service Restoration, Private	83	Ea		
				Total Bid:	