

City of Rochester Hills ITB-RH-24-020 Judson Park Subdivision & Brabach Orchards Sub Water Main Replacement Project Closing Date: Tuesday, March 26, 2024 @ 3 pm				Bidigare Contractors, Inc. 939 S Mill St Plymouth, MI 48170		Lawrence M. Clarke Inc 50850 Bemis Road Belleville, MI 48111		Murphy Pipeline Contractors, LLC 12235 New Berlin Rd Jacksonville, FL 32226	
Item	Description	Est Qty	Pay Unit	Unit Price	Total	Unit Price	Total	Unit Price	Total
1	Water Main, HDPE SDR 11, 10 inch Dia. Pre-chlorinated Pipe Bursting 6/8 inch AC	17,368	Foot	\$ 115.00	\$ 1,997,320.00	\$ 120.00	\$ 2,084,160.00	\$ 170.00	\$ 2,952,560.00
2	Water Main, HDPE SDR 11, 10 inch Dia. Open Cut AC	242	Foot	\$ 125.00	\$ 30,250.00	\$ 170.00	\$ 41,140.00	\$ 230.00	\$ 55,660.00
3	Water Main, HDPE SDR 11, 10 inch Dia. Direction Drill (if needed)	0	Foot	\$ 130.00	\$ -	\$ 150.00	\$ -	\$ 190.00	\$ -
4	Water Main, HDPE SDR 11, 12 inch Dia. Pre-chlorinated Pipe Bursting 12 inch AC	775	Foot	\$ 130.00	\$ 100,750.00	\$ 160.00	\$ 124,000.00	\$ 230.00	\$ 178,250.00
5	Water Main, HDPE SDR 11, 12 inch Dia. Open Cut AC	5	Foot	\$ 200.00	\$ 1,000.00	\$ 250.00	\$ 1,250.00	\$ 270.00	\$ 1,350.00
6	Water Main, HDPE SDR 11, 12 inch Dia. Direction Drill (if needed)	0	Foot	\$ 175.00	\$ -	\$ 170.00	\$ -	\$ 250.00	\$ -
7	Water Main, Ductile Iron CL 54, 8 inch Dia. Open Cut AC or DI (if needed)	0	Foot	\$ 225.00	\$ -	\$ 160.00	\$ -	\$ 270.00	\$ -
8	Water Service 1", Short, Lead Reconnect, w/valve & stop box assembly	98	Each	\$ 1,350.00	\$ 132,300.00	\$ 1,200.00	\$ 117,600.00	\$ 1,250.00	\$ 122,500.00
9	Water Service 1", Long, Lead Reconnect, w/valve & stop box assembly	82	Each	\$ 2,000.00	\$ 164,000.00	\$ 2,750.00	\$ 225,500.00	\$ 1,750.00	\$ 143,500.00
10	Water Service 1", Lead Reconnect, w/valve & stop box assembly (short) (Brewster)	2	Each	\$ 1,750.00	\$ 3,500.00	\$ 1,200.00	\$ 2,400.00	\$ 1,250.00	\$ 2,500.00
11	Water Service 1", Lead Reconnect, w/valve & stop box assembly (long) (Brewster)	2	Each	\$ 2,500.00	\$ 5,000.00	\$ 2,750.00	\$ 5,500.00	\$ 1,750.00	\$ 3,500.00
12	Gate Valve & Well, 12 inch	1	Each	\$ 13,500.00	\$ 13,500.00	\$ 12,000.00	\$ 12,000.00	\$ 17,500.00	\$ 17,500.00
13	Gate Valve & Well, 10 inch	35	Each	\$ 11,000.00	\$ 385,000.00	\$ 10,000.00	\$ 350,000.00	\$ 15,000.00	\$ 525,000.00
14	Gate Valve & Well, 8 inch (if needed)	0	Each	\$ 11,000.00	\$ -	\$ 8,000.00	\$ -	\$ 12,500.00	\$ -
15	Gate Valve & Well, Rem 12 inch Dia.	1	Each	\$ 1,500.00	\$ 1,500.00	\$ 2,000.00	\$ 2,000.00	\$ 100.00	\$ 100.00
16	Gate Valve & Well, Rem 6/8 inch Dia.	35	Each	\$ 1,250.00	\$ 43,750.00	\$ 2,000.00	\$ 70,000.00	\$ 100.00	\$ 3,500.00
17	Connect to Existing Water Main	8	Each	\$ 4,000.00	\$ 32,000.00	\$ 12,000.00	\$ 96,000.00	\$ 100.00	\$ 800.00
18	Water Main, 6/8 inch Dia, Cut/Plug and Abandon (Grouted) (if needed)	0	Foot	\$ 20.00	\$ -	\$ 40,000.00	\$ -	\$ 250.00	\$ -
19	Fire Hydrant	33	Each	\$ 8,750.00	\$ 288,750.00	\$ 8,500.00	\$ 280,500.00	\$ 7,500.00	\$ 247,500.00
20	Hydrant, Rem	30	Each	\$ 800.00	\$ 24,000.00	\$ 1,000.00	\$ 30,000.00	\$ 100.00	\$ 3,000.00
21	Gate Valve & D Box, 10/12 inch Dia. (if needed)	0	Each	\$ 10,500.00	\$ -	\$ 9,000.00	\$ -	\$ 6,000.00	\$ -
22	Culv, CL C, CSP, 12-18 inch Dia.	840	Foot	\$ 10.00	\$ 8,400.00	\$ 60.00	\$ 50,400.00	\$ 50.00	\$ 42,000.00
23	Concrete/HMA Driveway, Rem	1,400	Syd	\$ 5.00	\$ 7,000.00	\$ 10.00	\$ 14,000.00	\$ 5.00	\$ 7,000.00
24	Concrete Driveway Approach, Nonreinf, 6 inch	200	Syd	\$ 35.00	\$ 7,000.00	\$ 70.00	\$ 14,000.00	\$ 75.00	\$ 15,000.00
25	Concrete Road Pavement, 8 inch (@ Blockton & Hayfield Intersection)	100	Syd	\$ 40.00	\$ 4,000.00	\$ 150.00	\$ 15,000.00	\$ 115.00	\$ 11,500.00
26	Curb & Gutter, Rem	170	Foot	\$ 2.00	\$ 340.00	\$ 10.00	\$ 1,700.00	\$ 45.00	\$ 7,650.00
27	Curb & Gutter conc, Match Existing	170	Foot	\$ 18.00	\$ 3,060.00	\$ 60.00	\$ 10,200.00	\$ 45.00	\$ 7,650.00
28	Aggregate Base, CIP, 21AA Crushed Concrete/Limestone	1,000	Ton	\$ 15.00	\$ 15,000.00	\$ 80.00	\$ 80,000.00	\$ 26.00	\$ 26,000.00
29	HMA Approach Driveway	250	Ton	\$ 70.00	\$ 17,500.00	\$ 300.00	\$ 75,000.00	\$ 331.00	\$ 82,750.00
30	HMA, 5EML (PG 64-22)	150	Ton	\$ 70.00	\$ 10,500.00	\$ 300.00	\$ 45,000.00	\$ 331.00	\$ 49,650.00
31	HMA, 4EML (PG 64-22)	200	Ton	\$ 70.00	\$ 14,000.00	\$ 300.00	\$ 60,000.00	\$ 331.00	\$ 66,200.00
32	HMA, 3EML (PG 64-22)	250	Ton	\$ 70.00	\$ 17,500.00	\$ 300.00	\$ 75,000.00	\$ 331.00	\$ 82,750.00
33	Existing Concrete/HMA Road, Rem	1,200	Syd	\$ 5.00	\$ 6,000.00	\$ 10.00	\$ 12,000.00	\$ 5.00	\$ 6,000.00
34	Existing Concrete/HMA Pathway, Rem	600	Syd	\$ 5.00	\$ 3,000.00	\$ 10.00	\$ 6,000.00	\$ 5.00	\$ 3,000.00
35	Concrete Pathway Ramp/Landing, 6 inch	1,450	Sft	\$ 30.00	\$ 43,500.00	\$ 20.00	\$ 29,000.00	\$ 11.50	\$ 16,675.00
36	HMA Pathway	125	Ton	\$ 70.00	\$ 8,750.00	\$ 300.00	\$ 37,500.00	\$ 331.00	\$ 41,375.00
37	Detectable Warning Surface	64	Sft	\$ 30.00	\$ 1,920.00	\$ 50.00	\$ 3,200.00	\$ 46.00	\$ 2,944.00
38	Seeding Mixture, THM w/Mulch, w/ 3 inch Topsoil Surface	15,000	Syd	\$ 15.00	\$ 225,000.00	\$ 10.00	\$ 150,000.00	\$ 10.75	\$ 161,250.00
39	Sodding, w/ 3 inch Topsoil Surface	3,500	Syd	\$ 18.00	\$ 63,000.00	\$ 15.00	\$ 52,500.00	\$ 17.08	\$ 59,780.00
40	Tree, Rem, 6 inch to 24 inch	14	Each	\$ 25.00	\$ 350.00	\$ 3,000.00	\$ 42,000.00	\$ 100.00	\$ 1,400.00
41	Storm Sewer Repair, CL C, 12 inch to 18 inch (RCP IV)	200	Foot	\$ 25.00	\$ 5,000.00	\$ 200.00	\$ 40,000.00	\$ 50.00	\$ 10,000.00
42	Edge Drain Repair 6 inch A-2000	400	Foot	\$ 10.00	\$ 4,000.00	\$ 20.00	\$ 8,000.00	\$ 50.00	\$ 20,000.00
43	Sump Lead Repair 4 inch Solid Wall PVC	500	Foot	\$ 10.00	\$ 5,000.00	\$ 50.00	\$ 25,000.00	\$ 50.00	\$ 25,000.00
44	Sanitary Sewer Lead Video inspection	100	Each	\$ 195.00	\$ 19,500.00	\$ 200.00	\$ 20,000.00	\$ 100.00	\$ 10,000.00
45	Sanitary Sewer Lead Repair 4/6 inch Solid Wall PVC	500	Foot	\$ 20.00	\$ 10,000.00	\$ 50.00	\$ 25,000.00	\$ 50.00	\$ 25,000.00
46	Exploratory Dig	50	Hour	\$ 225.00	\$ 11,250.00	\$ 350.00	\$ 17,500.00	\$ 150.00	\$ 7,500.00
47	Soil Erosion Control Measures	1	LS	\$ 5,000.00	\$ 5,000.00	\$ 20,000.00	\$ 20,000.00	\$ 5,000.00	\$ 5,000.00
48	Audio & Video Coverage	1	LS	\$ 4,450.00	\$ 4,450.00	\$ 20,000.00	\$ 20,000.00	\$ 5,200.00	\$ 5,200.00
49	Traffic Maintenance & Control	1	LS	\$ 5,000.00	\$ 5,000.00	\$ 20,000.00	\$ 20,000.00	\$ 15,000.00	\$ 15,000.00
50	RCOC Permit for Adams Rd and Tienken Rd allowance (reimbursed only for costs)	1	LS	\$ 1,500.00	\$ 1,500.00	\$ 25,000.00	\$ 25,000.00	\$ 10,000.00	\$ 10,000.00
51	Mobilization, 5% Max on Items 1 thru 47	1	LS	\$ 75,000.00	\$ 75,000.00	\$ 210,000.00	\$ 210,000.00	\$ 50,000.00	\$ 50,000.00

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Item	Description	Est Qty	Pay Unit	Unit Price	Total	Unit Price	Total	Unit Price	Total
	Total (Items 1-51)			<b>Total:</b>	<b>\$ 3,824,140.00</b>	<b>Total:</b>	<b>\$ 4,645,050.00</b>	<b>Total:</b>	<b>\$ 5,130,494.00</b>
Willing to extend agreement for additional years?				Yes		Yes		No	
2024 Unit prices listed above will increase % each year beginning with 2025.				7%		5%			
Item	Description	Est Qty	Pay Unit	Unit Price	Total	Unit Price	Total	Unit Price	Total
1	Abandon in place Existing Water Main	0	Foot	\$20.00		\$20.00		None provided	
2	21 inch to 48 inch Storm Sewer Repair	0	Foot	\$375.00		\$70.00		None provided	
3	Water Service, Lead Reconnect, w/valve & stop box assembly (1 1/2") Short	0	Each	\$1,450.00		\$3,500.00		None provided	
4	Water Service, Lead Reconnect, w/valve & stop box assembly (2") Short	0	Each	\$1,750.00		\$4,500.00		None provided	
5	Water Service, Lead Reconnect, w/valve & stop box assembly (1 1/2") Long	0	Each	\$3,250.00		\$4,500.00		None provided	
6	Water Service, Lead Reconnect, w/valve & stop box assembly (2") Long	0	Each	\$4,000.00		\$5,000.00		None provided	
7	16 inch Gate Valve and Well	0	Each	\$24,000.00		\$20,000.00		None provided	
8	4/6 inch Gate Valve and Well	0	Each	\$11,000.00		\$7,000.00		None provided	
9	Tapping Sleeve Valve & Well 10 inch Dia to Ex Water Main	0	Each	\$15,000.00		\$16,000.00		None provided	
10	Tapping Sleeve Valve & Well, 6/8/12 Rem	0	Each	\$1,250.00		\$5,000.00		None provided	
11	2 inch PRV / 8" Gate Valve with special well	0	Each	\$25,000.00		\$13,000.00		None provided	