

BID TABULATION  
 2018 WATER SYSTEM IMPROVEMENTS PROJECT  
 CHARTER TOWNSHIP OF ROYAL OAK  
 OAKLAND COUNTY, MICHIGAN

Bids Due: 05/01/2018  
 HRC Job # 20160301

**Bricco Excavating Co., LLC**  
 21201 Meyers Rd  
 Oak Park, MI 48237  
 P (248) 547-6963  
 F (248) 547-7347

**Bidigare Contractors, Inc.**  
 939 S Mill St.  
 Plymouth, MI 48170  
 P (248) 735-1113  
 F (248) 735-1114

**F.D.M. Contractint, Inc.**  
 49156 Van Dyke Ave.  
 Shelby Twp. MI 48317  
 P (586) 739-8400  
 F (586) 739-8402

Item	Quantity	Unit Price	Total Cost	Unit Price	Total Cost	Unit Price	Total Cost
1 Mobilization, Max 5%	1 LS	\$28,500.00	\$28,500.00	\$30,000.00	\$30,000.00	\$25,000.00	\$25,000.00
2 Color Audio-Video Route Survey	1 LS	\$6,500.00	\$6,500.00	\$1,500.00	\$1,500.00	\$2,500.00	\$2,500.00
3 Curb and Gutter, Rem	254 ft	\$8.00	\$2,032.00	\$18.50	\$4,699.00	\$7.00	\$1,778.00
4 Pavt, Rem	346 syd	\$9.00	\$3,114.00	\$16.50	\$5,709.00	\$15.00	\$5,190.00
5 HMA Surface, Rem	44 syd	\$9.00	\$396.00	\$26.50	\$1,166.00	\$12.00	\$528.00
6 Sidewalk, Rem	145 syd	\$9.00	\$1,305.00	\$8.00	\$1,160.00	\$9.00	\$1,305.00
7 Tree, Rem, 6 inch to 18 inch	1 ea	\$1,000.00	\$1,000.00	\$508.00	\$508.00	\$400.00	\$400.00
8 Remove Concrete Bollards	6 ea	\$250.00	\$1,500.00	\$261.00	\$1,566.00	\$100.00	\$600.00
9 Sign, Remove, Salvage and Reinstall	4 ea	\$150.00	\$600.00	\$65.00	\$260.00	\$100.00	\$400.00
10 Sewer, Rem, Less than 24 inch	35 ft	\$10.00	\$350.00	\$51.00	\$1,785.00	\$25.00	\$875.00
11 Dr. Structure, Rem	1 ea	\$450.00	\$450.00	\$524.00	\$524.00	\$600.00	\$600.00
12 Gate Well, Rem	1 ea	\$450.00	\$450.00	\$524.00	\$524.00	\$600.00	\$600.00
13 Gate Well, Abandon	2 ea	\$250.00	\$500.00	\$1,160.00	\$2,320.00	\$400.00	\$800.00
14 Hydrant Assembly, Rem	1 ea	\$3,300.00	\$3,300.00	\$524.00	\$524.00	\$500.00	\$500.00
15 Abandon Existing Water Main	898 ft	\$2.00	\$1,796.00	\$10.50	\$9,429.00	\$3.00	\$2,694.00
16 Metering Facility RT-02 Meter and Piping Replacement	1 LS	\$76,000.00	\$76,000.00	\$117,000.00	\$117,000.00	\$125,000.00	\$125,000.00
17 Water Main, DIWM CL 54, 12 inch HDD w/ Polywrap	172 lft	\$250.00	\$43,000.00	\$260.00	\$44,720.00	\$250.00	\$43,000.00
18 Water Main, HDPE SDR 11, 12 inch, HDD	695 lft	\$166.00	\$115,370.00	\$150.00	\$104,250.00	\$170.00	\$118,150.00
19 Water Main, HDPE SDR 11, 8 inch, HDD	184 lft	\$158.00	\$29,072.00	\$145.00	\$26,680.00	\$150.00	\$27,600.00
20 Water Main Crossing, 12 inch over 54 inch	1 LS	\$3,500.00	\$3,500.00	\$9,790.00	\$9,790.00	\$10,000.00	\$10,000.00
21 Gate Valve and Well, 12 inch	4 ea	\$10,000.00	\$40,000.00	\$7,850.00	\$31,400.00	\$7,500.00	\$30,000.00
22 Gate Valve and Box, 8 inch	1 ea	\$4,400.00	\$4,400.00	\$2,000.00	\$2,000.00	\$2,000.00	\$2,000.00
23 Gate Valve and Well, 8 inch	1 ea	\$8,000.00	\$8,000.00	\$5,790.00	\$5,790.00	\$4,200.00	\$4,200.00
24 Tapping Sleeve, Valve and Well, 12 inch	1 ea	\$18,000.00	\$18,000.00	\$12,000.00	\$12,000.00	\$8,500.00	\$8,500.00
25 Fire Hydrant Assembly, Complete	1 ea	\$10,000.00	\$10,000.00	\$5,500.00	\$5,500.00	\$6,000.00	\$6,000.00
26 Water Main Connection, 12 inch to Existing 8 inch	2 ea	\$8,000.00	\$16,000.00	\$5,590.00	\$11,180.00	\$5,000.00	\$10,000.00
27 Water Main Connection, 12 inch to Existing 6 inch	3 ea	\$8,000.00	\$24,000.00	\$4,460.00	\$13,380.00	\$4,500.00	\$13,500.00
28 Water Main Connection, 8 inch to Existing 8 inch	2 ea	\$8,000.00	\$16,000.00	\$4,260.00	\$8,520.00	\$4,000.00	\$8,000.00
29 Temporary Water Stop, 8 inch, As Needed	4 ea	\$4,500.00	\$18,000.00	\$4,770.00	\$19,080.00	\$4,200.00	\$16,800.00
30 Temporary Water Stop, 12 inch, As Needed	2 ea	\$5,500.00	\$11,000.00	\$6,450.00	\$12,900.00	\$6,000.00	\$12,000.00
31 Concrete Anchor	10 ea	\$800.00	\$8,000.00	\$1,260.00	\$12,600.00	\$350.00	\$3,500.00
32 Sewer, CL IV, 12 inch, Tr Det B	35 ft	\$35.00	\$1,225.00	\$67.00	\$2,345.00	\$100.00	\$3,500.00
33 Dr. Structure, 48 inch	1 ea	\$1,500.00	\$1,500.00	\$3,650.00	\$3,650.00	\$3,200.00	\$3,200.00
34 Dr Structure Cover, Type K	1 ea	\$400.00	\$400.00	\$500.00	\$500.00	\$700.00	\$700.00
35 Underdrain, Subgrade, 6 inch, As Needed	292 ft	\$15.00	\$4,380.00	\$10.00	\$2,920.00	\$18.00	\$5,256.00
36 Trench Undercut and Backfill, As Needed	15 cyd	\$55.00	\$825.00	\$10.00	\$150.00	\$30.00	\$450.00
37 Driveway, Nonreinf Conc, 8 inch	14 syd	\$80.00	\$1,120.00	\$125.00	\$1,750.00	\$60.00	\$840.00
38 Pavt Repr, Nonreinf Conc, 9 inch	288 syd	\$62.00	\$17,856.00	\$113.00	\$32,544.00	\$70.00	\$20,160.00
39 Pavt Repr, Nonreinf Conc, 7 inch	44 syd	\$70.00	\$3,080.00	\$93.50	\$4,114.00	\$58.00	\$2,552.00

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Item	Quantity	Unit Price	Total Cost	Unit Price	Total Cost	Unit Price	Total Cost
40 Joint, Contraction, Crg	55 ft	\$9.00	\$495.00	\$15.00	\$825.00	\$20.00	\$1,100.00
41 Joint, Expansion, Erg	45 ft	\$10.00	\$450.00	\$15.00	\$675.00	\$20.00	\$900.00
42 Lane Tie, Epoxy Anchored	180 ea	\$8.00	\$1,440.00	\$8.00	\$1,440.00	\$7.00	\$1,260.00
43 Curb and Gutter, Conc, Det F5	260 ft	\$25.00	\$6,500.00	\$23.00	\$5,980.00	\$28.00	\$7,280.00
44 Aggregate Base, 21AA, 8 inch	550 syd	\$10.00	\$5,500.00	\$9.00	\$4,950.00	\$10.00	\$5,500.00
45 Sidewalk, Conc, 4 inch	1,135 sft	\$5.00	\$5,675.00	\$5.00	\$5,675.00	\$5.00	\$5,675.00
46 Sidewalk, Conc, 6 inch	88 sft	\$9.00	\$792.00	\$5.50	\$484.00	\$5.50	\$484.00
47 Sidewalk Ramp, Conc, 6 inch	72 sft	\$12.00	\$864.00	\$5.50	\$396.00	\$5.50	\$396.00
48 Detectable Warning Surface	11 ft	\$75.00	\$825.00	\$35.00	\$385.00	\$45.00	\$495.00
49 Hand Patching	20 ton	\$250.00	\$5,000.00	\$160.00	\$3,200.00	\$250.00	\$5,000.00
50 Lawn Restoration	1 LS	\$8,000.00	\$8,000.00	\$8,910.00	\$8,910.00	\$5,000.00	\$5,000.00
51 Property Protection Fence	400 ft	\$1.00	\$400.00	\$5.00	\$2,000.00	\$10.00	\$4,000.00
52 Maintaining Traffic	1 LS	\$8,000.00	\$8,000.00	\$25,000.00	\$25,000.00	\$50,000.00	\$50,000.00
53 Soil Erosion and Sedimentation Control	1 LS	\$2,000.00	\$2,000.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00
54 Exploratory Excavation and Utility Locating	1 LS	\$5,000.00	\$5,000.00	\$5,480.00	\$5,480.00	\$10,000.00	\$10,000.00
55 Parcel No. 1 (Royal Town Center, LLC) Easement Conditions	1 LS	\$2,000.00	\$2,000.00	\$1,750.00	\$1,750.00	\$10,000.00	\$10,000.00
56 Parcel No. 2 (Oakdale Tabernacle Church) Easement Conditions	1 LS	\$1,750.00	\$1,750.00	\$1,750.00	\$1,750.00	\$10,000.00	\$10,000.00
<b>TOTAL AMOUNT OF BID</b>			<b>\$577,212.00</b>	<b>\$617,837.00</b>	<b>\$638,268.00</b>		

**ALTERNATE NO. 1**

18a Water Main, HDPE SDR 11, 12 inch, HDD	695 lft	\$166.00	\$115,370.00	\$145.00	\$100,775.00	\$165.00	\$114,675.00
19a Water Main, HDPE SDR 11, 8 inch, HDD	184 lft	\$158.00	\$29,072.00	\$140.00	\$25,760.00	\$145.00	\$26,680.00

Additional Bidders  
 D.V.M. Utilities, Inc.

\$639,686.00