

BID TABULATION  
 2019 PRV REHABILITATION PROJECT  
 BLOOMFIELD HILLS  
 OAKLAND COUNTY, MICHIGAN

Bids Due: Monday, January 7, 2019, at 10:00 a.m.  
 HRC Job # 20180793

**RBF Construction, Inc.**  
 4140 Morrish Road  
 Swartz Creek, Mi 48473  
 P (810) 516-4405  
 F (810) 630-9111

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

**Reliance Building Company**  
 26200 Town Center Dr. Ste. 195  
 Novi, MI 48375  
 P (248) 374-3210  
 F (248) 374-3213

Item	Unit	Quantity	Unit Price	Total Cost	Unit Price	Total Cost	Unit Price	Total Cost	
<b><u>LINCOLN/BINGHAM PRV VAULT</u></b>									
1	Mobilization (5% max)	Lump Sum	1	\$3,000.00	\$3,000.00	\$5,000.00	\$5,000.00	\$6,600.00	\$6,600.00
2	Vault Piping/Valves - Removal of indicated existing piping and valves. Installation of new piping, valves, and Owner provided PRV's.	Lump Sum	1	\$33,500.00	\$33,500.00	\$41,500.00	\$41,500.00	\$40,000.00	\$40,000.00
3	Miscellaneous Electrical	Lump Sum	1	\$2,500.00	\$2,500.00	\$5,940.00	\$5,940.00	\$6,900.00	\$6,900.00
4	Pressure Injection of Dry Cracks Repair Type 1A	1ft	25	\$100.00	\$2,500.00	\$98.00	\$2,450.00	\$94.00	\$2,350.00
5	Pressure Injection of Weeping Cracks Repair Type 1B	Lump Sum/1sft	25	\$3,000.00	\$3,000.00	\$2,450.00	\$2,450.00	\$88.00	\$2,200.00
6	Shallow Concrete Repair Type 2A (Depth 1" or less)	sft	50	\$30.00	\$1,500.00	\$99.00	\$4,950.00	\$96.00	\$4,800.00
7	Shallow Concrete Repair Type 2B (Depth > 1")	Lump Sum/1sft	50	\$2,000.00	\$2,000.00	\$4,950.00	\$4,950.00	\$140.00	\$7,000.00
8	Structural Items/Repairs (See Sheet S-2 Misc Qtys for c	Lump Sum	1	\$2,500.00	\$5,000.00	\$14,050.00	\$14,050.00	\$8,300.00	\$8,300.00
9	Exterior inspection of restraint rods and bearing plates.	Lump Sum	1	\$2,500.00	\$2,500.00	\$2,280.00	\$2,280.00	\$2,600.00	\$2,600.00
10	12" Gate Valve and Well Installation	ea	1	\$14,700.00	\$14,700.00	\$6,700.00	\$6,700.00	\$12,000.00	\$12,000.00
11	12" DI Cl 54 WM	1ft	15	\$1,500.00	\$1,500.00	\$337.00	\$5,055.00	\$280.00	\$4,200.00
12	Seeding and Mulch Blanket	syd	42	\$30.00	\$1,260.00	\$58.50	\$2,457.00	\$6.00	\$252.00
13	Exhaust Fan	ea	1	\$3,500.00	\$3,500.00	\$765.00	\$765.00	\$8,200.00	\$8,200.00
14	Cold Weather Protection*	Lump Sum	1	\$250.00	\$250.00	\$290.00	\$290.00	\$2,600.00	\$2,600.00
15	Soil Erosion & Sedimentation Control	Lump Sum	1	\$500.00	\$500.00	\$765.00	\$765.00	\$510.00	\$510.00
16	Painting	Lump Sum	1	\$8,500.00	\$8,500.00	\$4,710.00	\$4,710.00	\$3,200.00	\$3,200.00
17	Temporary Construction Fence	1ft	140	\$10.00	\$1,400.00	\$6.55	\$917.00	\$6.40	\$896.00
18	Site Restoration and cleanup	Lump Sum	1	\$1,500.00	\$1,500.00	\$3,170.00	\$3,170.00	\$1,900.00	\$1,900.00
<b>Subtotal</b>					<u>\$88,610.00</u>		<u>\$108,399.00</u>		<u>\$114,508.00</u>
1	Observation Crew Days - Base Contract Allowanc	days @ 700.00	25	\$17,500.00	\$17,500.00	\$17,500.00	\$17,500.00	\$17,500.00	\$17,500.00
	Observation Crew Days - Excess of Base Contract Allowance per Spec. Sect. 00805 and 01421	days		\$0.00	\$0.00	\$70.00	\$70.00	\$0.00	\$0.00
<b>TOTAL COST</b>					<u>\$106,110.00</u>		<u>\$125,969.00</u>		<u>\$132,008.00</u>
<b><u>FRANKLIN PRV VAULT</u></b>									
1	Mobilization (5% max)	Lump Sum	1	\$1,000.00	\$1,000.00	\$500.00	\$500.00	\$1,500.00	\$1,500.00
2	Vault Piping/Valves - Removal of piping and valves. Installation of new piping, fittings, and relocated PRV.	Lump Sum	1	\$6,500.00	\$6,500.00	\$12,660.00	\$12,660.00	\$19,000.00	\$19,000.00
3	Concrete Work	Lump Sum	1	\$750.00	\$750.00	\$3,630.00	\$3,630.00	\$5,500.00	\$5,500.00
4	Painting	Lump Sum	1	\$500.00	\$500.00	\$2,000.00	\$2,000.00	\$2,600.00	\$2,600.00
5	Cold Weather Protection*	Lump Sum	1	\$250.00	\$250.00	\$290.00	\$290.00	\$1,300.00	\$1,300.00
6	Site Restoration and cleanup	Lump Sum	1	\$1,000.00	\$1,000.00	\$1,950.00	\$1,950.00	\$1,300.00	\$1,300.00
<b>Subtotal</b>					<u>\$10,000.00</u>		<u>\$21,030.00</u>		<u>\$31,200.00</u>

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1	Observation Crew Days - Base Contract Allowanc	days @ 700.00	5	\$3,500.00	\$3,500.00	\$3,500.00	\$3,500.00	\$3,500.00
2	Observation Crew Days - Excess of Base Contract	days @ 700.00		\$0.00	\$0.00	\$70.00	\$0.00	\$0.00
<b>TOTAL COST</b>				\$13,500.00	\$24,600.00	\$34,700.00		
<b>TOTAL BID (LINCOLN/BINGHAM PRV &amp; FRANKLIN PRV)</b>				\$119,610.00	\$150,569.00	\$166,708.00		
<u>Alternate A (Lincoln/Bingham PRV):</u>								
Removal and replacement of indicated piping at the wall penetrations shown on the drawings. Shall include costs for removal of existing piping, new piping, new mechanical joint gland/gasket, and any other items necessary for proper sealing of the pipe.								
				\$6,000.00	\$10,510.00	\$13,000.00		
<u>Alternate B (Lincoln/Bingham PRV, Reference Dwg. S-3):</u>								
Thrust restraint wall bracket furnish & install. Costs shall be inclusive of all items indicated on the drawings for this alternate.								
				\$2,500.00	\$3,710.00	\$21,000.00		
<b>TOTAL BID WITH ALTERNATES</b>				\$128,110.00	\$164,789.00	\$200,708.00		

ENGINEER: Karyn Stickel, P.E.  
 Hubbell, Roth & Clark, Inc.  
 555 Hulet Drive  
 Bloomfield Hills, MI 48303

\* Corrected by Engineer

**Additional Bidders**

Bricco Excavating Co., Inc. (4th bidder) - \$189,690.00  
 M-K Construction Co., Inc. (5th bidder) - \$198,396.77