



TABULATION OF BIDS
Oakland County Water Resources Commissioner
Heron Drain
NFE Project No. H741-03

Oakland County Water Resources Commissioner
Building 95 West
One Public Works Drive
Waterford, Michigan 48328

Project: Name: Heron Drain

Bids Received: Monday, September 19, 2016 - 2:00 P.M.

ITEM	QUANTITY	Engineer's Estimate:		Low Bidder:		Second Lowest Bidder:		Third Lowest Bidder:		Forth Lowest Bidder:	
		UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
1 Mobilization	1.00 LSUM	\$ 25,000.00	\$ 25,000.00	\$ 20,000.00	\$ 20,000.00	\$ 50,000.00	\$ 50,000.00	\$ 25,000.00	\$ 25,000.00	\$ 40,000.00	\$ 40,000.00
2 Clearing	1.00 LSUM	\$ 5,000.00	\$ 5,000.00	\$ 2,000.00	\$ 2,000.00	\$ 5,000.00	\$ 5,000.00	\$ 2,500.00	\$ 2,500.00	\$ 10,000.00	\$ 10,000.00
3 Tree, Rem, 6 Inch to 18 Inch	26.00 EA	\$ 750.00	\$ 19,500.00	\$ 425.00	\$ 11,050.00	\$ 500.00	\$ 13,000.00	\$ 200.00	\$ 5,200.00	\$ 600.00	\$ 15,600.00
4 Tree, Rem, 19 Inch to 36 Inch	1.00 EA	\$ 1,000.00	\$ 1,000.00	\$ 1,500.00	\$ 1,500.00	\$ 1,000.00	\$ 1,000.00	\$ 900.00	\$ 900.00	\$ 1,000.00	\$ 1,000.00
5 Stump, Rem, 6 Inch to 18 Inch	26.00 EA	\$ 250.00	\$ 6,500.00	\$ 80.00	\$ 2,080.00	\$ 125.00	\$ 3,250.00	\$ 50.00	\$ 1,300.00	\$ 100.00	\$ 2,600.00
6 Stump, Rem, 19 Inch to 36 Inch	1.00 EA	\$ 500.00	\$ 500.00	\$ 250.00	\$ 250.00	\$ 250.00	\$ 250.00	\$ 150.00	\$ 150.00	\$ 300.00	\$ 300.00
7 Culv, Rem, Less than 24 Inch	204.00 FT	\$ 20.00	\$ 4,080.00	\$ 22.00	\$ 4,488.00	\$ 10.00	\$ 2,040.00	\$ 15.00	\$ 3,060.00	\$ 20.00	\$ 4,080.00
8 Dr Structure, Rem	1.00 EA	\$ 1,000.00	\$ 1,000.00	\$ 350.00	\$ 350.00	\$ 750.00	\$ 750.00	\$ 500.00	\$ 500.00	\$ 850.00	\$ 850.00
9 Curb and Gutter, Rem	20.00 FT	\$ 20.00	\$ 400.00	\$ 10.00	\$ 200.00	\$ 20.00	\$ 400.00	\$ 30.00	\$ 600.00	\$ 30.00	\$ 600.00
10 Pavt, Rem	225.00 SYD	\$ 15.00	\$ 3,375.00	\$ 7.00	\$ 1,575.00	\$ 10.00	\$ 2,250.00	\$ 20.00	\$ 4,500.00	\$ 30.00	\$ 6,750.00
11 Sidewalk, Rem	225.00 SYD	\$ 10.00	\$ 2,250.00	\$ 6.00	\$ 1,350.00	\$ 10.00	\$ 2,250.00	\$ 10.00	\$ 2,250.00	\$ 20.00	\$ 4,500.00
12 Machine Grading	1.00 LSUM	\$ 25,000.00	\$ 25,000.00	\$ 15,500.00	\$ 15,500.00	\$ 20,000.00	\$ 20,000.00	\$ 15,000.00	\$ 15,000.00	\$ 65,000.00	\$ 65,000.00
13 Subgrade Undercutting, Type X (If Needed)	150.00 CYD	\$ 40.00	\$ 6,000.00	\$ 38.00	\$ 5,700.00	\$ 40.00	\$ 6,000.00	\$ 40.00	\$ 6,000.00	\$ 95.00	\$ 14,250.00
14 Subbase Stabilization, Geogrid (If Needed)	100.00 SYD	\$ 7.50	\$ 750.00	\$ 6.00	\$ 600.00	\$ 6.00	\$ 600.00	\$ 5.00	\$ 500.00	\$ 10.00	\$ 1,000.00
15 Erosion Control, Filter Bag	12.00 EA	\$ 250.00	\$ 3,000.00	\$ 85.00	\$ 1,020.00	\$ 150.00	\$ 1,800.00	\$ 150.00	\$ 1,800.00	\$ 75.00	\$ 900.00
16 Erosion Control, Silt Fence	1,350.00 FT	\$ 3.00	\$ 4,050.00	\$ 1.50	\$ 2,025.00	\$ 3.00	\$ 4,050.00	\$ 3.00	\$ 4,050.00	\$ 5.00	\$ 6,750.00
17 Shoulder, MDOT 23A, 8 Inch	150.00 TON	\$ 25.00	\$ 3,750.00	\$ 23.00	\$ 3,450.00	\$ 50.00	\$ 7,500.00	\$ 40.00	\$ 6,000.00	\$ 50.00	\$ 7,500.00
18 Sewer, CI IV, 12 Inch, Tr Det B	129.00 FT	\$ 165.00	\$ 21,285.00	\$ 185.00	\$ 23,865.00	\$ 150.00	\$ 19,350.00	\$ 194.00	\$ 25,026.00	\$ 185.00	\$ 23,865.00
19 Sewer, CI IV, 15 Inch, Tr Det B	33.00 FT	\$ 170.00	\$ 5,610.00	\$ 186.00	\$ 6,138.00	\$ 155.00	\$ 5,115.00	\$ 196.00	\$ 6,468.00	\$ 205.00	\$ 6,765.00
20 Sewer, CI IV, 18 Inch, Tr Det B	613.00 FT	\$ 175.00	\$ 107,275.00	\$ 188.00	\$ 115,244.00	\$ 200.00	\$ 122,600.00	\$ 198.00	\$ 121,374.00	\$ 250.00	\$ 153,250.00
21 Sewer, CI IV, 24 Inch, Tr Det B	35.00 FT	\$ 200.00	\$ 7,000.00	\$ 190.00	\$ 6,650.00	\$ 250.00	\$ 8,750.00	\$ 205.00	\$ 7,175.00	\$ 400.00	\$ 14,000.00
22 End Section, CI IV, 12 Inch, Tr Det B	1.00 EA	\$ 1,000.00	\$ 1,000.00	\$ 500.00	\$ 500.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 550.00	\$ 550.00
23 End Section, CI IV, 15 Inch, Tr Det B	2.00 EA	\$ 1,250.00	\$ 2,500.00	\$ 650.00	\$ 1,300.00	\$ 1,200.00	\$ 2,400.00	\$ 1,600.00	\$ 3,200.00	\$ 675.00	\$ 1,350.00
24 End Section, CI IV, 24 Inch, Tr Det B	1.00 EA	\$ 1,500.00	\$ 1,500.00	\$ 900.00	\$ 900.00	\$ 3,000.00	\$ 3,000.00	\$ 2,250.00	\$ 2,250.00	\$ 1,150.00	\$ 1,150.00
25 Riprap, Plain	34.00 SYD	\$ 10.00	\$ 340.00	\$ 155.00	\$ 5,270.00	\$ 100.00	\$ 3,400.00	\$ 200.00	\$ 6,800.00	\$ 125.00	\$ 4,250.00
26 Dr Structure, 60 Inch Dia (Includes Frame & Cover)	3.00 EA	\$ 3,000.00	\$ 9,000.00	\$ 3,450.00	\$ 10,350.00	\$ 4,000.00	\$ 12,000.00	\$ 5,000.00	\$ 15,000.00	\$ 5,000.00	\$ 15,000.00
27 Dr Structure, 48 Inch Dia (Includes Frame & Cover)	8.00 EA	\$ 2,750.00	\$ 22,000.00	\$ 2,350.00	\$ 18,800.00	\$ 3,000.00	\$ 24,000.00	\$ 4,000.00	\$ 32,000.00	\$ 4,000.00	\$ 32,000.00
28 Dr Structure, Aqua Swirl, As-8 (Includes Frame & Cover)	1.00 EA	\$ 35,000.00	\$ 35,000.00	\$ 32,000.00	\$ 32,000.00	\$ 40,000.00	\$ 40,000.00	\$ 57,500.00	\$ 57,500.00	\$ 59,000.00	\$ 59,000.00
29 Dr Structure, Outlet Control	1.00 EA	\$ 20,000.00	\$ 20,000.00	\$ 14,900.00	\$ 14,900.00	\$ 7,000.00	\$ 7,000.00	\$ 27,500.00	\$ 27,500.00	\$ 22,000.00	\$ 22,000.00
30 Dr Structure Cover Adj, Case 1	1.00 EA	\$ 500.00	\$ 500.00	\$ 660.00	\$ 660.00	\$ 250.00	\$ 250.00	\$ 750.00	\$ 750.00	\$ 750.00	\$ 750.00
31 Dr Structure, Tap, 12 Inch	1.00 EA	\$ 500.00	\$ 500.00	\$ 860.00	\$ 860.00	\$ 500.00	\$ 500.00	\$ 250.00	\$ 250.00	\$ 450.00	\$ 450.00
32 Underdrain, Subbase, 6 Inch	260.00 FT	\$ 20.00	\$ 5,200.00	\$ 10.00	\$ 2,600.00	\$ 30.00	\$ 7,800.00	\$ 25.00	\$ 6,500.00	\$ 18.00	\$ 4,680.00
33 Aggregate Base, 6 Inch	500.00 SYD	\$ 10.00	\$ 5,000.00	\$ 16.00	\$ 8,000.00	\$ 20.00	\$ 10,000.00	\$ 12.00	\$ 6,000.00	\$ 15.00	\$ 7,500.00
34 HMA, 2C	12.00 TON	\$ 250.00	\$ 3,000.00	\$ 350.00	\$ 4,200.00	\$ 150.00	\$ 1,800.00	\$ 150.00	\$ 1,800.00	\$ 300.00	\$ 3,600.00
35 HMA, 3C	9.00 TON	\$ 250.00	\$ 2,250.00	\$ 350.00	\$ 3,150.00	\$ 150.00	\$ 1,350.00	\$ 175.00	\$ 1,575.00	\$ 400.00	\$ 3,600.00
36 HMA, 4C	6.00 TON	\$ 250.00	\$ 1,500.00	\$ 350.00	\$ 2,100.00	\$ 150.00	\$ 900.00	\$ 175.00	\$ 1,050.00	\$ 500.00	\$ 3,000.00
37 HMA, 36A	40.00 TON	\$ 200.00	\$ 8,000.00	\$ 250.00	\$ 10,000.00	\$ 200.00	\$ 8,000.00	\$ 200.00	\$ 8,000.00	\$ 200.00	\$ 8,000.00
38 Curb and Gutter, Conc, Det B2, Mod	20.00 FT	\$ 25.00	\$ 500.00	\$ 35.00	\$ 700.00	\$ 35.00	\$ 700.00	\$ 50.00	\$ 1,000.00	\$ 80.00	\$ 1,600.00
39 Driveway Opening, Conc, Det L	80.00 FT	\$ 30.00	\$ 2,400.00	\$ 40.00	\$ 3,200.00	\$ 35.00	\$ 2,800.00	\$ 60.00	\$ 4,800.00	\$ 50.00	\$ 4,000.00
40 Spillway, Conc	24.00 FT	\$ 75.00	\$ 1,800.00	\$ 45.00	\$ 1,080.00	\$ 35.00	\$ 840.00	\$ 40.00	\$ 960.00	\$ 60.00	\$ 1,440.00
41 Sidewalk Ramp, Conc, 6 Inch (Includes Det. Warning)	135.00 SFT	\$ 10.00	\$ 1,350.00	\$ 9.00	\$ 1,215.00	\$ 8.00	\$ 1,080.00	\$ 30.00	\$ 4,050.00	\$ 25.00	\$ 3,375.00
42 Sidewalk, Conc, 4 Inch	1,390.00 SFT	\$ 7.50	\$ 10,425.00	\$ 4.50	\$ 6,255.00	\$ 5.00	\$ 6,950.00	\$ 4.00	\$ 5,560.00	\$ 5.00	\$ 6,950.00
43 Sidewalk, Conc, 6 Inch	500.00 SFT	\$ 8.50	\$ 4,250.00	\$ 5.25	\$ 2,625.00	\$ 7.50	\$ 3,750.00	\$ 5.00	\$ 2,500.00	\$ 6.00	\$ 3,000.00
44 Maintaining Traffic	1.00 LSUM	\$ 25,000.00	\$ 25,000.00	\$ 12,500.00	\$ 12,500.00	\$ 15,000.00	\$ 15,000.00	\$ 35,000.00	\$ 35,000.00	\$ 25,000.00	\$ 25,000.00
45 Mulch Blanket (S75BN)	975.00 SYD	\$ 6.00	\$ 5,850.00	\$ 3.00	\$ 2,925.00	\$ 2.50	\$ 2,437.50	\$ 2.00	\$ 1,950.00	\$ 4.00	\$ 3,900.00
46 Mulch Blanket, High Velocity (P300)	2,225.00 SYD	\$ 8.00	\$ 17,800.00	\$ 4.00	\$ 8,900.00	\$ 3.00	\$ 6,675.00	\$ 4.00	\$ 8,900.00	\$ 5.00	\$ 11,125.00
47 Seeding, Mixture Class A	140.00 LB	\$ 15.00	\$ 2,100.00	\$ 9.00	\$ 1,260.00	\$ 5.00	\$ 700.00	\$ 30.00	\$ 4,200.00	\$ 6.00	\$ 840.00
48 Topsoil Surface, Furn, 3 Inch	3,200.00 SYD	\$ 4.00	\$ 12,800.00	\$ 4.00	\$ 12,800.00	\$ 2.50	\$ 8,000.00	\$ 3.00	\$ 9,600.00	\$ 5.00	\$ 16,000.00
49 Irrigation Repair & Pump Relocation Allowance	1.00 DLR	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00
50 Aluminum Deck / Dock	1.00 LSUM	\$ 12,500.00	\$ 12,500.00	\$ 15,460.00	\$ 15,460.00	\$ 8,000.00	\$ 8,000.00	\$ 19,000.00	\$ 19,000.00	\$ 10,000.00	\$ 10,000.00
51 Fence, Temp	700.00 FT	\$ 5.00	\$ 3,500.00	\$ 6.00	\$ 4,200.00	\$ 5.00	\$ 3,500.00	\$ 8.00	\$ 5,600.00	\$ 10.00	\$ 7,000.00
52 Water Service, Lowering (If Needed)	3.00 EA	\$ 1,500.00	\$ 4,500.00	\$ 55.00	\$ 165.00	\$ 500.00	\$ 1,500.00	\$ 250.00	\$ 750.00	\$ 1,500.00	\$ 4,500.00
53 Dewatering	1.00 LSUM	\$ 10,000.00	\$ 10,000.00	\$ 5,500.00	\$ 5,500.00	\$ 2,500.00	\$ 2,500.00	\$ 6,000.00	\$ 6,000.00	\$ 25,000.00	\$ 25,000.00
54 Geoblock, Vactor Truck Parking Area (Includes Agg. Base)	100.00 SYD	\$ 100.00	\$ 10,000.00	\$ 98.00	\$ 9,800.00	\$ 60.00	\$ 6,000.00	\$ 100.00	\$ 10,000.00	\$ 200.00	\$ 20,000.00
TOTAL CONSTRUCTION COST		\$ 499,390.00		\$ 434,210.00		\$ 474,787.50		\$ 535,398.00		\$ 695,170.00	