



Greenforest Circle Drainage Improvements



Bid Date: June 3, 2021

No.	Item Description	Est. Quan.	UOM	SJ & J Construction, LLC		B-Corp Utilities, Inc		Digg Commercial, LLC	
				Unit Price	Total Cost	Unit Price	Total Cost	Unit Price	Total Cost
1	R.O.W., Haul Off, and Site Clearing	16	STA	\$ 600.00	\$ 9,600.00	\$ 2,874.69	\$ 45,995.04	\$ 3,597.00	\$ 57,552.00
2	Mobilization, Bonds, Permits, and Insurance	100%	LS	\$ 110,000.00	\$ 110,000.00	\$ 37,075.00	\$ 37,075.00	\$ 129,267.50	\$ 129,267.50
3	Storm Water Pollution Prevention Plan	100%	LS	\$ 5,500.00	\$ 5,500.00	\$ 3,276.00	\$ 3,276.00	\$ 10,470.00	\$ 10,470.00
4	Traffic Control Plan	100%	LS	\$ 11,000.00	\$ 11,000.00	\$ 3,276.00	\$ 3,276.00	\$ 27,974.00	\$ 27,974.00
5	Trench Safety Plan	100%	LS	\$ 9,500.00	\$ 9,500.00	\$ 9,012.00	\$ 9,012.00	\$ 1,748.00	\$ 1,748.00
6	Excavate and Locate Existing Utilities	100%	LS	\$ 4,500.00	\$ 4,500.00	\$ 9,477.00	\$ 9,477.00	\$ 16,728.00	\$ 16,728.00
7	Remove and Relocate Existing Wood Buildings	100%	LS	\$ 3,500.00	\$ 3,500.00	\$ 933.12	\$ 933.12	\$ 8,362.00	\$ 8,362.00
8	Demolish and Remove Existing Concrete Headwall	1	EA	\$ 1,500.00	\$ 1,500.00	\$ 1,287.00	\$ 1,287.00	\$ 2,521.00	\$ 2,521.00
9	Demolish and Remove Existing Concrete Curb Inlet	1	EA	\$ 1,500.00	\$ 1,500.00	\$ 157.95	\$ 157.95	\$ 3,636.00	\$ 3,636.00
10	Furnish and Install Standard 24" Concrete Curb and Gutter	383	LF	\$ 47.00	\$ 18,001.00	\$ 32.71	\$ 12,527.93	\$ 56.00	\$ 21,448.00
11	Furnish and Install Reinforced Concrete Sidewalk	79	SY	\$ 85.00	\$ 6,715.00	\$ 29.02	\$ 2,292.58	\$ 211.00	\$ 16,669.00
12	Sawcut, Remove, and Replace Existing HMA Pavement	1,478	SY	\$ 65.00	\$ 96,070.00	\$ 45.20	\$ 66,805.60	\$ 72.00	\$ 106,416.00
13	Sawcut, Remove, and Replace Existing Reinforced Concrete Pavement	34	SY	\$ 110.00	\$ 3,740.00	\$ 99.88	\$ 3,395.92	\$ 233.00	\$ 7,922.00
14	Sawcut, Remove, and Replace Existing Reinforced Concrete Drainage Flume	29	SY	\$ 100.00	\$ 2,900.00	\$ 96.83	\$ 2,808.07	\$ 273.00	\$ 7,917.00
15	Disconnect, Collapse, and Abandon Existing Storm Sewer	100%	LS	\$ 4,000.00	\$ 4,000.00	\$ 432.90	\$ 432.90	\$ 15,302.00	\$ 15,302.00
16	Remove and Relocate Existing Metal Fencing	120	LF	\$ 70.00	\$ 8,400.00	\$ 29.25	\$ 3,510.00	\$ 50.00	\$ 6,000.00
17	New Connection To Existing Reinforced Concrete Storm Inlet	1	EA	\$ 1,500.00	\$ 1,500.00	\$ 450.45	\$ 450.45	\$ 860.00	\$ 860.00
18	New Connection To Existing Storm Sewer	4	EA	\$ 1,500.00	\$ 6,000.00	\$ 771.62	\$ 3,086.48	\$ 872.00	\$ 3,488.00
19	New Connection To Existing French Drain	1	EA	\$ 800.00	\$ 800.00	\$ 577.98	\$ 577.98	\$ 900.00	\$ 900.00
20	New Stone Rip Rap (18" Average Diameter)	70	SY	\$ 90.00	\$ 6,300.00	\$ 221.13	\$ 15,479.10	\$ 211.00	\$ 14,770.00
21	New Precast Concrete Headwall	1	EA	\$ 3,000.00	\$ 3,000.00	\$ 7,428.42	\$ 7,428.42	\$ 9,400.00	\$ 9,400.00
22	New 5'x5' Precast Concrete Junction Box	2	EA	\$ 10,000.00	\$ 20,000.00	\$ 5,682.11	\$ 11,364.22	\$ 9,300.00	\$ 18,600.00
23	New 4'x4' Precast Concrete Junction Box	8	EA	\$ 6,500.00	\$ 52,000.00	\$ 1,937.82	\$ 15,502.56	\$ 8,100.00	\$ 64,800.00
24	New Precast 15' Reinforced Concrete Curb Inlet	5	EA	\$ 10,000.00	\$ 50,000.00	\$ 10,658.00	\$ 53,290.00	\$ 8,017.00	\$ 40,085.00
25	New Precast 10' Reinforced Concrete Curb Inlet	8	EA	\$ 6,500.00	\$ 52,000.00	\$ 7,290.42	\$ 58,323.36	\$ 6,600.00	\$ 52,800.00
26	New 42" Dual Wall HDPE Storm Sewer	358	LF	\$ 150.00	\$ 53,700.00	\$ 142.64	\$ 51,065.12	\$ 190.00	\$ 68,020.00
27	New 42" HDPE 45 Degree Bend	2	EA	\$ 1,500.00	\$ 3,000.00	\$ 1,564.87	\$ 3,129.74	\$ 1,400.00	\$ 2,800.00
28	New 36" Dual Wall HDPE Storm Sewer	8	LF	\$ 130.00	\$ 1,040.00	\$ 344.42	\$ 2,755.36	\$ 175.00	\$ 1,400.00
29	New 24" Dual Wall HDPE Storm Sewer	866	LF	\$ 110.00	\$ 95,260.00	\$ 107.04	\$ 92,696.64	\$ 180.00	\$ 155,880.00
30	New 24" HDPE 45 Degree Bend	5	EA	\$ 1,300.00	\$ 6,500.00	\$ 1,088.10	\$ 5,440.50	\$ 851.00	\$ 4,255.00
31	New 24" HDPE 30 Degree Bend	2	EA	\$ 1,500.00	\$ 3,000.00	\$ 1,137.83	\$ 2,275.66	\$ 830.00	\$ 1,660.00
32	New 18" Dual Wall HDPE Storm Sewer	316	LF	\$ 95.00	\$ 30,020.00	\$ 89.65	\$ 28,329.40	\$ 155.00	\$ 48,980.00
33	New 18" HDPE 45 Degree Bend	1	EA	\$ 1,200.00	\$ 1,200.00	\$ 666.90	\$ 666.90	\$ 750.00	\$ 750.00
34	New 18" HDPE 30 Degree Bend	1	EA	\$ 1,100.00	\$ 1,100.00	\$ 666.90	\$ 666.90	\$ 748.00	\$ 748.00
35	New 15" Dual Wall HDPE Storm Sewer	62	LF	\$ 75.00	\$ 4,650.00	\$ 79.89	\$ 4,953.18	\$ 140.00	\$ 8,680.00
36	New 15" HDPE 45 Degree Bend	1	EA	\$ 800.00	\$ 800.00	\$ 620.10	\$ 620.10	\$ 700.00	\$ 700.00
37	Connection to Existing Sanitary Sewer Main	4	EA	\$ 2,000.00	\$ 8,000.00	\$ 1,523.93	\$ 6,095.72	\$ 836.00	\$ 3,344.00
38	Demolish And Remove Existing Sanitary Sewer Manhole	2	EA	\$ 2,000.00	\$ 4,000.00	\$ 585.00	\$ 1,170.00	\$ 2,400.00	\$ 4,800.00
39	New 4' Diameter Precast Concrete Manhole	3	EA	\$ 5,000.00	\$ 15,000.00	\$ 4,504.50	\$ 13,513.50	\$ 7,580.00	\$ 22,740.00
40	New External Drop Connection	1	EA	\$ 3,000.00	\$ 3,000.00	\$ 1,118.52	\$ 1,118.52	\$ 1,300.00	\$ 1,300.00
41	New 8" PVC SDR 26 Class 160 Sanitary Sewer Main	210.5	LF	\$ 75.00	\$ 15,787.50	\$ 46.25	\$ 9,735.63	\$ 233.00	\$ 49,046.50
42	Conection to Existing Water Main	12	EA	\$ 3,500.00	\$ 42,000.00	\$ 968.66	\$ 11,623.92	\$ 835.00	\$ 10,020.00
43	New 8" PVC C900 DR18 Water Main	62	LF	\$ 140.00	\$ 8,680.00	\$ 69.82	\$ 4,328.84	\$ 123.00	\$ 7,626.00
44	New 6" PVC C900 DR18 Water Main	139	LF	\$ 75.00	\$ 10,425.00	\$ 29.59	\$ 4,113.01	\$ 107.00	\$ 14,873.00
45	New 8" MJ 45 Degree Bend	8	EA	\$ 3,000.00	\$ 24,000.00	\$ 676.69	\$ 5,413.52	\$ 547.00	\$ 4,376.00
46	New 6" MJ 45 Degree Bend	16	EA	\$ 3,500.00	\$ 56,000.00	\$ 492.49	\$ 7,879.84	\$ 469.00	\$ 7,504.00
47	Remove and Relocate Existing Domestic Water Meter and Meter Box	2	EA	\$ 1,000.00	\$ 2,000.00	\$ 561.60	\$ 1,123.20	\$ 1,931.00	\$ 3,862.00
Total Base Bid					\$ 877,188.50		\$ 626,479.88		\$ 1,069,000.00