

S2018-019 Whispering Meadows 6

Bid Tabulations

March 25, 2019

ITEM NO.	DESCRIPTION	Bid		Engineer Est.		Bayer Construction		Larson Construction	
		Qty	UoM	Unit \$	Total \$	Unit \$	Total \$	Unit \$	Total \$
PART A-SANITARY SEWER									
1	Mobilization	1	LS	\$11,732.00	\$ 11,732.00	\$ 1,450.00	\$ 1,450.00	\$ 6,500.00	\$ 6,500.00
2	Clearing & Grubbing	1	LS	\$ 1,500.00	\$ 1,500.00	\$ 2,500.00	\$ 2,500.00	\$ 3,800.00	\$ 3,800.00
3	15" Sewer Pipe (8" Cost to Ben. D	1,145	LF	\$ 48.00	\$ 54,960.00	\$ 69.50	\$ 79,577.50	\$ 45.00	\$ 51,525.00
4	8" Sewer Pipe	1,317	LF	\$ 36.00	\$ 47,412.00	\$ 43.50	\$ 57,289.50	\$ 35.00	\$ 46,095.00
5	4" Sewer Pipe	1,277	LF	\$ 26.00	\$ 33,202.00	\$ 36.50	\$ 46,610.50	\$ 25.00	\$ 31,925.00
6	Standard Manhole	13	EA	\$ 3,100.00	\$ 40,300.00	\$ 3,300.00	\$ 42,900.00	\$ 3,000.00	\$ 39,000.00
7	Extra Depth Manhole (4' Dia.)	97	VF	\$ 150.00	\$ 14,550.00	\$ 120.00	\$ 11,640.00	\$ 200.00	\$ 19,400.00
8	Connect to Existing Sewer	1	EA	\$ 1,000.00	\$ 1,000.00	\$ 600.00	\$ 600.00	\$ 1,000.00	\$ 1,000.00
9	Service Connection	32	EA	\$ 240.00	\$ 7,680.00	\$ 230.00	\$ 7,360.00	\$ 200.00	\$ 6,400.00
10	De-commission Lift Station	1	LS	\$ 3,000.00	\$ 3,000.00	\$ 4,500.00	\$ 4,500.00	\$ 7,500.00	\$ 7,500.00
11	4" Cleanout	32	EA	\$ 200.00	\$ 6,400.00	\$ 180.00	\$ 5,760.00	\$ 200.00	\$ 6,400.00
12	8" Cleanout	1	EA	\$ 300.00	\$ 300.00	\$ 450.00	\$ 450.00	\$ 5,000.00	\$ 5,000.00
13	15" Cleanout (8" Cost to Ben. Dist	1	EA	\$ 500.00	\$ 500.00	\$ 1,560.00	\$ 1,560.00	\$ 1,000.00	\$ 1,000.00
14	Flowable Fill (PCC)(Set)	1	CY	\$ 70.00	\$ 70.00	\$ 70.00	\$ 70.00	\$ 70.00	\$ 70.00
				Subtotal Part A	\$ 222,606.00		\$ 262,267.50		\$ 225,615.00
PART B-SanitarySewer Trunk Line (Developer Agreement)									
1	Mobilization	1	LS	\$10,168.00	\$ 10,168.00	\$ 1,650.00	\$ 1,650.00	\$ 6,500.00	\$ 6,500.00
2	Clearing and Grubbing	1	LS	\$ 5,000.00	\$ 5,000.00	\$42,300.00	\$ 42,300.00	\$17,500.00	\$ 17,500.00
3	15" Sewer Pipe (8" cost to Dev. A)	3,099	LF	\$ 48.00	\$ 148,752.00	\$ 90.65	\$ 280,924.35	\$ 45.00	\$ 139,455.00
4	Bore & Case 15" Sewer Pipe (8" c	36	LF	\$ 300.00	\$ 10,800.00	\$ 1,080.00	\$ 38,880.00	\$ 300.00	\$ 10,800.00
5	Standard Manhole	11	EA	\$ 3,100.00	\$ 34,100.00	\$ 3,800.00	\$ 41,800.00	\$ 3,000.00	\$ 33,000.00
6	Extra Depth Manhole (4' Dia.)	78	VF	\$ 200.00	\$ 15,600.00	\$ 120.00	\$ 9,360.00	\$ 200.00	\$ 15,600.00
7	Connect to Existing Sewer	1	EA	\$ 1,000.00	\$ 1,000.00	\$ 1,250.00	\$ 1,250.00	\$ 1,500.00	\$ 1,500.00
8	Flowable Fill (PCC)(Set)	1	CY	\$ 70.00	\$ 70.00	\$ 70.00	\$ 70.00	\$ 70.00	\$ 70.00
				Subtotal Part B	\$ 225,490.00		\$ 416,234.35		\$ 224,425.00
PART C-WATER MAIN									
1	Mobilization	1	LS	\$ 2,497.00	\$ 2,497.00	\$ 800.00	\$ 800.00	\$ 2,500.00	\$ 2,500.00
2	Clearing and Grubbing	1	LS	\$ 1,000.00	\$ 1,000.00	\$ 500.00	\$ 500.00	\$ 1,000.00	\$ 1,000.00
3	6" PVC Water Pipe (C900)	2,066	LF	\$ 19.00	\$ 39,254.00	\$ 22.00	\$ 45,452.00	\$ 22.50	\$ 46,485.00
4	12" PVC Sleeve (Sch. 80)	348	LF	\$ 40.00	\$ 13,920.00	\$ 32.00	\$ 11,136.00	\$ 35.00	\$ 12,180.00
5	6" Gate Valve w/ Valve Box	6	EA	\$ 1,000.00	\$ 6,000.00	\$ 800.00	\$ 4,800.00	\$ 750.00	\$ 4,500.00
6	Connect to Existing Water Line	1	EA	\$ 1,000.00	\$ 1,000.00	\$ 630.00	\$ 630.00	\$ 1,000.00	\$ 1,000.00
7	Service Line, Tap & Sleeve	8	EA	\$ 1,900.00	\$ 15,200.00	\$ 1,945.00	\$ 15,560.00	\$ 1,200.00	\$ 9,600.00
8	Fire Hydrant Setting	4	EA	\$ 3,800.00	\$ 15,200.00	\$ 4,425.00	\$ 17,700.00	\$ 3,500.00	\$ 14,000.00
9	Flowable Fill (PCC)(Set)	1	CY	\$ 70.00	\$ 70.00	\$ 70.00	\$ 70.00	\$ 70.00	\$ 70.00
10	Tracer Wire	2,066	LF	\$ 0.50	\$ 1,033.00	\$ 0.35	\$ 723.10	\$ 0.30	\$ 619.80
11	22.5 Degree Bend	1	EA	\$ 200.00	\$ 200.00	\$ 315.00	\$ 315.00	\$ 400.00	\$ 400.00
12	45 Degree Bend	4	EA	\$ 200.00	\$ 800.00	\$ 320.00	\$ 1,280.00	\$ 400.00	\$ 1,600.00
13	6"x6" Cross	1	EA	\$ 400.00	\$ 400.00	\$ 425.00	\$ 425.00	\$ 600.00	\$ 600.00
14	6"x6" Tee	1	EA	\$ 300.00	\$ 300.00	\$ 420.00	\$ 420.00	\$ 500.00	\$ 500.00
				Subtotal Part C	\$ 96,874.00		\$ 99,811.10		\$ 95,054.80
PART D-STREETS and STORM SEWER									
1	Mobilization	1	LS	\$25,140.00	\$ 25,140.00	\$ 6,800.00	\$ 6,800.00	\$ 9,500.00	\$ 9,500.00
2	Clearing & Grubbing	1	LS	\$ 1,800.00	\$ 1,800.00	\$ 3,950.00	\$ 3,950.00	\$ 6,000.00	\$ 6,000.00
3	Excavation (Unclassified)	3,748	CY	\$ 5.50	\$ 20,614.00	\$ 4.55	\$ 17,053.40	\$ 6.00	\$ 22,488.00
4	Compaction of Earthwork	4,197	CY	\$ 3.00	\$ 12,591.00	\$ 3.70	\$ 15,528.90	\$ 3.00	\$ 12,591.00
5	Excavation (Unclassified)(Detentir	12,624	CY	\$ 3.50	\$ 44,184.00	\$ 2.45	\$ 30,928.80	\$ 4.00	\$ 50,496.00
6	6" Base Rock	7,692	SY	\$ 6.50	\$ 49,998.00	\$ 5.35	\$ 41,152.20	\$ 6.25	\$ 48,075.00
7	6" Reinf. Conc. Pavement	7,258	SY	\$ 35.50	\$ 257,659.00	\$ 46.00	\$ 333,868.00	\$ 40.00	\$ 290,320.00
8	Type A-5 Inlet Manhole	1	EA	\$ 3,500.00	\$ 3,500.00	\$ 4,000.00	\$ 4,000.00	\$ 4,500.00	\$ 4,500.00
9	Type A-5S Inlet Manhole	6	EA	\$ 3,600.00	\$ 21,600.00	\$ 4,200.00	\$ 25,200.00	\$ 5,000.00	\$ 30,000.00
10	Type A-7.5S Inlet Manhole	3	EA	\$ 4,500.00	\$ 13,500.00	\$ 5,375.00	\$ 16,125.00	\$ 6,500.00	\$ 19,500.00
11	4' Dia. Junction Manhole	2	EA	\$ 3,800.00	\$ 7,600.00	\$ 3,025.00	\$ 6,050.00	\$ 3,000.00	\$ 6,000.00
12	15" RCP Storm Sewer Pipe	346	LF	\$ 35.00	\$ 12,110.00	\$ 47.00	\$ 16,262.00	\$ 30.00	\$ 10,380.00
13	18" RCP Storm Sewer Pipe	584	LF	\$ 40.00	\$ 23,360.00	\$ 52.00	\$ 30,368.00	\$ 32.00	\$ 18,688.00

14	24" RCP Storm Sewer Pipe	164	LF	\$ 44.00	\$ 7,216.00	\$ 61.25	\$ 10,045.00	\$ 42.00	\$ 6,888.00
15	48" RCP Storm Sewer Pipe	236	LF	\$ 110.00	\$ 25,960.00	\$ 158.00	\$ 37,288.00	\$ 93.00	\$ 21,948.00
16	48" RCP Flared End Section	2	EA	\$ 1,500.00	\$ 3,000.00	\$ 1,400.00	\$ 2,800.00	\$ 2,100.00	\$ 4,200.00
17	15" RCP Flared End Section	1	EA	\$ 650.00	\$ 650.00	\$ 390.00	\$ 390.00	\$ 750.00	\$ 750.00
18	24" RCP Flared End Section	1	EA	\$ 750.00	\$ 750.00	\$ 900.00	\$ 900.00	\$ 800.00	\$ 800.00
19	Headwall	1	EA	\$ 9,350.00	\$ 9,350.00	\$22,100.00	\$ 22,100.00	\$18,350.00	\$ 18,350.00
20	2" PVC Utility Sleeve	148	LF	\$ 10.00	\$ 1,480.00	\$ 16.95	\$ 2,508.60	\$ 8.00	\$ 1,184.00
21	4" PVC Utility Sleeve (UL Listed)(V	416	LF	\$ 14.00	\$ 5,824.00	\$ 18.55	\$ 7,716.80	\$ 10.00	\$ 4,160.00
22	4" PVC Utility Sleeve	224	LF	\$ 14.00	\$ 3,136.00	\$ 17.00	\$ 3,808.00	\$ 10.00	\$ 2,240.00
23	Monolithic Conc. Curb	3,907	LF	\$ 3.00	\$ 11,721.00	\$ 2.25	\$ 8,790.75	\$ 6.00	\$ 23,442.00
24	Sidewalk Ramp	12	EA	\$ 750.00	\$ 9,000.00	\$ 835.00	\$ 10,020.00	\$ 700.00	\$ 8,400.00
25	Silt Fence	3,200	LF	\$ 3.00	\$ 9,600.00	\$ 2.85	\$ 9,120.00	\$ 3.50	\$ 11,200.00
26	Flowable Fill (PCC)(Set)	1	CY	\$ 70.00	\$ 70.00	\$ 70.00	\$ 70.00	\$ 70.00	\$ 70.00
27	Erosion Control Blanket	4,400	SY	\$ 2.50	\$ 11,000.00	\$ 0.80	\$ 3,520.00	\$ 2.00	\$ 8,800.00
28	Inlet Sedimentation Barrier	10	EA	\$ 150.00	\$ 1,500.00	\$ 66.00	\$ 660.00	\$ 150.00	\$ 1,500.00
29	Rock Check	90	LF	\$ 8.00	\$ 720.00	\$ 25.00	\$ 2,250.00	\$ 30.00	\$ 2,700.00
30	Rock Rip Rap	182	Tons	\$ 40.00	\$ 7,280.00	\$ 41.00	\$ 7,462.00	\$ 60.00	\$ 10,920.00
31	Construction Entrance Rock	50	Tons	\$ 30.00	\$ 1,500.00	\$ 23.50	\$ 1,175.00	\$ 40.00	\$ 2,000.00
32	Street Signs	6	EA	\$ 250.00	\$ 1,500.00	\$ 285.00	\$ 1,710.00	\$ 200.00	\$ 1,200.00
33	End-of-Road markers (OM4-3)	8	EA	\$ 200.00	\$ 1,600.00	\$ 113.00	\$ 904.00	\$ 150.00	\$ 1,200.00
34	"Bunker" Blocks	3	EA	\$ 150.00	\$ 450.00	\$ 200.00	\$ 600.00	\$ 200.00	\$ 600.00
35	Seeding	6	AC	\$ 1,900.00	\$ 11,400.00	\$ 2,100.00	\$ 12,600.00	\$ 2,000.00	\$ 12,000.00
				Subtotal Part D	\$ 618,363.00		\$ 693,724.45		\$ 673,090.00
					Base Bid Total \$		Base Bid Total \$		Base Bid Total \$
				Total Parts A, B, C & D	\$ 1,163,333.00		\$ 1,472,037.40		\$ 1,218,184.80
ALTERNATE D1									
1	Transport Excess Excavated Soil	12,000	CY	\$ 2.50	\$ 30,000.00	\$ 6.25	\$ 75,000.00	\$ 1.75	\$ 21,000.00
				Subtotal Alt. C1	\$ 30,000.00		\$ 75,000.00		\$ 21,000.00
				Total Parts A, B, C, D & Alt D1	\$ 1,193,333.00		\$ 1,547,037.40		\$ 1,239,184.80

No Addendum #2