

Kapok Terrace Sanitary System Project # 15-0036-UT

Bid Opening September 6, 2017

Award Date: October 5, 2017

				Kamminga & Roodvoets, Inc. 5219 Cone Road Tampa, FL 33610		Suncoast Development of Pinellas County, Inc. 2340 Destiny Way Odessa, FL 33556	
BID ITEMS		QTY	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
SANITARY SEWER SYSTEM							
1	Mobilization (Maximum of 5% of Sanitary Sewer Subtotal)	1	LS	\$ 178,000.00	\$ 178,000.00	\$ 120,000.00	120,000.00
2	Maintenance of Traffic (Maximum of 3% of Sanitary Sewer Subtotal)	1	LS	\$ 89,500.00	\$ 89,500.00	\$ 72,000.00	72,000.00
3	Furnish and Install 8" PVC SDR-35 Gravity Sewer Pipe	7,150	LF	\$ 149.00	\$ 1,065,350.00	\$ 79.50	568,425.00
4	Furnish and Install 8” Ductile Iron Gravity Sewer Pipe	450	LF	\$ 160.00	\$ 72,000.00	\$ 96.50	43,425.00
5	Furnish and Install 14" Steel Casing Pipe	50	LF	\$ 183.00	\$ 9,150.00	\$ 100.00	5,000.00
6	Remove Existing 8" PVC Sanitary Sewer Pipe	280	LF	\$ 45.00	\$ 12,600.00	\$ 10.00	2,800.00
7	Furnish and Install Precast Sanitary Manhole Less than 8’ Depth	32	EA	\$ 6,500.00	\$ 208,000.00	\$ 9,200.00	294,400.00
8	Furnish and Install Precast Sanitary Manhole 8’-12" Depth	1	EA	\$ 9,500.00	\$ 9,500.00	\$ 14,000.00	14,000.00
9	Furnish and Install Sanitary Terminal Manhole	1	EA	\$ 4,525.00	\$ 4,525.00	\$ 9,800.00	9,800.00
10	Connection to Existing Manhole	3	EA	\$ 1,500.00	\$ 4,500.00	\$ 1,800.00	5,400.00
11	Remove Existing Sanitary Manhole	3	EA	\$ 500.00	\$ 1,500.00	\$ 1,500.00	4,500.00
12	Furnish and Install Sewer Street Lateral and Cleanout	135	EA	\$ 2,100.00	\$ 283,500.00	\$ 900.00	121,500.00
13	Removal and Installation of Street Lateral to New Sewer Main	6	EA	\$ 3,500.00	\$ 21,000.00	\$ 1,000.00	6,000.00
14	Furnish and Install 1-inch of SP-9.5 Asphalt (Phase 1 Restoration)	9,000	SY	\$ 6.20	\$ 55,800.00	\$ 8.40	75,600.00
15	Mill 1-inch of Existing Asphalt (Phase 2 Restoration)	10,000	SY	\$ 2.20	\$ 22,000.00	\$ 3.50	35,000.00
16	Furnish and Install 1-inch of SP-9.5 Asphalt (Phase 2 Restoration)	19,000	SY	\$ 4.75	\$ 90,250.00	\$ 8.40	159,600.00
17	Furnish and Install Sewer Service Lateral <50'	15	EA	\$ 3,200.00	\$ 48,000.00	\$ 1,800.00	27,000.00
18	Furnish and Install Sewer Service Lateral 51' - 100'	75	EA	\$ 3,700.00	\$ 277,500.00	\$ 3,800.00	285,000.00
19	Furnish and Install Sewer Service Lateral 101' - 150'	35	EA	\$ 5,200.00	\$ 182,000.00	\$ 4,800.00	168,000.00
20	Furnish and Install Sewer Service Lateral 151' - 200'	10	EA	\$ 5,700.00	\$ 57,000.00	\$ 6,100.00	61,000.00
21	Abandon Existing Septic Tank	135	EA	\$ 2,300.00	\$ 310,500.00	\$ 1,100.00	148,500.00
22	Furnish and Install Flowable Fill	40	CYD	\$ 250.00	\$ 10,000.00	\$ 160.00	6,400.00
23	Root Pruning	2,000	LF	\$ 6.50	\$ 13,000.00	\$ 7.00	14,000.00
24	Tree Removal Trunk Diameter 4-inch to 12-inch	20	EA	\$ 400.00	\$ 8,000.00	\$ 200.00	4,000.00

25	Tree Removal Trunk Diameter 13-inch to 24-inch	25	EA	\$ 1,800.00	\$ 45,000.00	\$ 500.00	12,500.00
26	Tree Removal Trunk Diameter 25-inch to 36-inch	10	EA	\$ 3,500.00	\$ 35,000.00	\$ 2,500.00	25,000.00
27	Tree Removal Trunk Diameter 37-inch to 48-inch	5	EA	\$ 5,500.00	\$ 27,500.00	\$ 5,000.00	25,000.00
28	Tree Removal Trunk Diameter 49-inch or Greater	5	EA	\$ 7,000.00	\$ 35,000.00	\$ 7,000.00	35,000.00
29	Pinellas County Sewer Lateral Connection Building Permit Fee Allowance	1	LS	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00	15,000.00
30	Furnish and Install Relocated Water Main - 4" DIP	50	LF	\$ 200.00	\$ 10,000.00	\$ 70.00	3,500.00
31	Furnish and Install Relocated Water Main - 6" DIP	50	LF	\$ 200.00	\$ 10,000.00	\$ 70.00	3,500.00
32	Furnish and Install Ductile Iron Fittings	2	TON	\$ 2,200.00	\$ 4,400.00	\$ 15,000.00	30,000.00
33	Replace Water Service Lateral Pipe	135	EA	\$ 1,000.00	\$ 135,000.00	\$ 550.00	74,250.00
34	4” MJ RWGV	2	EA	\$ 700.00	\$ 1,400.00	\$ 650.00	1,300.00
35	6” MJ RWGV	2	EA	\$ 850.00	\$ 1,700.00	\$ 920.00	1,840.00
36	Furnish and Install 4" Line Stop	2	EA	\$ 2,800.00	\$ 5,600.00	\$ 3,000.00	6,000.00
37	Furnish and Install 6" Line Stop	2	EA	\$ 3,600.00	\$ 7,200.00	\$ 5,000.00	10,000.00
	Sub-Total Sanitary Sewer System				\$ 3,365,975.00		2,494,240.00
38	10 % Contingency Sanitary Sewer System	1	LS	\$ 336,597.50	\$ 336,597.50	\$ 249,424.00	249,424.00
	Total Sanitary Sewer System				\$ 3,702,572.50		2,743,664.00
STORMWATER SYSTEM							
39	Mobilization (Maximum of 5% of Storm Sewer Subtotal)	1	LS	\$ 33,000.00	\$ 33,000.00	\$ 15,000.00	15,000.00
40	Maintenance of Traffic (Maximum of 3% of Storm Sewer Subtotal)	1	LS	\$ 19,000.00	\$ 19,000.00	\$ 9,000.00	9,000.00
41	Furnish and Install 15" RCP Storm Sewer Pipe	210	LF	\$ 200.00	\$ 42,000.00	\$ 59.50	12,495.00
42	Furnish and Install 18" RCP Storm Sewer Pipe	30	LF	\$ 170.00	\$ 5,100.00	\$ 69.50	2,085.00
43	Furnish and Install 24" RCP Storm Sewer Pipe	420	LF	\$ 120.00	\$ 50,400.00	\$ 81.50	34,230.00
44	Furnish and Install 30" RCP Storm Sewer Pipe	100	LF	\$ 150.00	\$ 15,000.00	\$ 101.50	10,150.00
45	Furnish and Install 12"x18" RCP Storm Sewer Pipe	30	LF	\$ 220.00	\$ 6,600.00	\$ 59.50	1,785.00
46	Furnish and Install 24"x38" RCP Storm Sewer Pipe	280	LF	\$ 150.00	\$ 42,000.00	\$ 110.00	30,800.00
47	Furnish and Install 8" Underdrain and Cleanout	2,800	LF	\$ 100.00	\$ 280,000.00	\$ 31.50	88,200.00
48	Furnish and Install Wing Inlets	6	EA	\$ 9,000.00	\$ 54,000.00	\$ 4,500.00	27,000.00
49	Furnish and Install Storm Manhole	1	EA	\$ 4,000.00	\$ 4,000.00	\$ 5,800.00	5,800.00
50	Furnish and Install FDOT Type "C" and Type "V" Inlets	4	EA	\$ 4,200.00	\$ 16,800.00	\$ 5,200.00	20,800.00
51	Furnish and Install FDOT 30" Flared End Section	1	EA	\$ 3,000.00	\$ 3,000.00	\$ 3,000.00	3,000.00
52	Furnish and Install FDOT Concrete Rubble Riprap	470	SF	\$ 20.00	\$ 9,400.00	\$ 25.00	11,750.00
53	Existing Storm Structure Removal	4	EA	\$ 500.00	\$ 2,000.00	\$ 1,200.00	4,800.00
54	Existing Storm Sewer Removal	375	LF	\$ 20.00	\$ 7,500.00	\$ 15.00	5,625.00

55	Existing Underdrain Removal	2,900	LF	\$ 10.00	\$ 29,000.00	\$ 6.00	17,400.00
	Sub-Total Stormwater System				\$ 618,800.00		299,920.00
56	10% Contingency Stormwater System	1	LS	\$ 61,880.00	\$ 61,880.00	\$ 29,992.00	29,992.00
	Total Stormwater System				\$ 680,680.00		329,912.00
ROADWAY MODIFICATIONS							
BID ITEMS		QTY	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
57	Mobilization (Maximum of 5% of Roadway Modifications Subtotal)	1	LS	\$ 57,000.00	\$ 57,000.00	\$ 36,000.00	36,000.00
58	Maintenance of Traffic (Maximum of 3% of Roadway Modifications Subtotal)	1	LS	\$ 34,000.00	\$ 34,000.00	\$ 23,000.00	23,000.00
59	Merrill Avenue Widening and T-Turnarounds	1	LS	\$ 260,000.00	\$ 260,000.00	\$ 52,000.00	52,000.00
60	Furnish and Install 1-inch of SP-9.5 Asphalt for Merrill Avenue Widening and T-Turnarounds (Phase 1)	1,900	SY	\$ 11.00	\$ 20,900.00	\$ 8.40	15,960.00
61	Furnish and Install 1-inch of SP-9.5 Asphalt for Merrill Avenue Widening and T-Turnarounds (Phase 2)	1,900	SY	\$ 11.00	\$ 20,900.00	\$ 8.40	15,960.00
62	Pavement Marking/Signage	1	LS	\$ 8,800.00	\$ 8,800.00	\$ 11,500.00	11,500.00
63	Furnish and Install Sidewalk ADA Ramp	1	EA	\$ 2,500.00	\$ 2,500.00	\$ 2,700.00	2,700.00
64	Valley Gutter Curb	1,800	LF	\$ 44.00	\$ 79,200.00	\$ 35.00	63,000.00
65	Valley Swale Curb	620	LF	\$ 46.00	\$ 28,520.00	\$ 32.00	19,840.00
66	Straight Curb	500	LF	\$ 40.00	\$ 20,000.00	\$ 21.00	10,500.00
67	Grand View Avenue Retaining Wall	1	LS	\$ 245,000.00	\$ 245,000.00	\$ 362,000.00	362,000.00
68	Merrill Avenue Retaining Wall	1	LS	\$ 320,000.00	\$ 320,000.00	\$ 162,500.00	162,500.00
	Sub-Total Roadway Modifications				\$ 1,096,820.00		774,960.00
69	10% Contingency Roadway Modifications	1	LS	\$ 109,682.00	\$ 109,682.00	\$ 77,496.00	77,496.00
	Total Roadway Modifications				\$ 1,206,502.00		852,456.00
	Sub-Total				\$ 5,081,595.00		3,569,120.00
	Total Contingency				\$ 508,159.50		356,912.00
	Total Contract				\$ 5,589,754.50		3,926,032.00
	BID TOTAL				\$ 5,589,754.50		3,926,032.00

Corrections made for accuracy