

**PROJECT EMERSON POINTE PHASE 1****ADDRESS MARION COUNTY, FLORIDA****Submission****Date of plans****Total Cost Estimate \$257,743.10****Lot Count & Per lot Cost N/A****Acreage & Per Ac Cost N/A****LF of Roadway & Per LF Cost N/A****Website:** [www.tillmaneng.com](http://www.tillmaneng.com)**Email:** [permits@tillmaneng.com](mailto:permits@tillmaneng.com)**Contact:** (352) 387-4540

SR #	DESCRIPTION	QTY.	UNIT	TOTAL UNIT COST	TOTAL COST	SUBTOTALS
	<b>Sewer</b>					
1	6" PVC Pipe SDR 26	2,142	LF	\$ 24.00	\$ 51,408.00	
2	8" PVC Pipe SDR 26 (0' -6')	1,070	LF	\$ 31.00	\$ 33,170.00	
3	8" PVC Pipe SDR 26 (6' -8')	1,097	LF	\$ 32.00	\$ 35,104.00	
4	8" PVC Pipe SDR 26 (8' -10')	454	LF	\$ 34.00	\$ 15,436.00	
5	8" PVC Pipe SDR 26 (12' -14')	294	LF	\$ 42.00	\$ 12,348.00	
6	8" PVC Pipe SDR 26 (14' -16')	294	LF	\$ 47.00	\$ 13,818.00	
7	8" PVC Pipe SDR 26 (16' -18')	748	LF	\$ 53.00	\$ 39,644.00	
8	8" x 8" x 6" PVC Wye	53	EA	\$ 180.00	\$ 9,540.00	
9	6" PVC 45° Bend	61	EA	\$ 60.00	\$ 3,660.00	
10	8" PVC Cap	2	EA	\$ 105.00	\$ 210.00	
11	4' Dia. Sanitary Manhole (0'-6')	5	EA	\$ 3,450.00	\$ 17,250.00	
12	4' Dia. Sanitary Manhole (6'-8')	5	EA	\$ 4,050.00	\$ 20,250.00	
13	4' Dia. Sanitary Manhole (8'-10')	2	EA	\$ 4,800.00	\$ 9,600.00	
14	4' Dia. Sanitary Manhole (14'-16')	1	EA	\$ 10,825.00	\$ 10,825.00	
15	4' Dia. Sanitary Manhole (16'-18')	3	EA	\$ 11,800.00	\$ 35,400.00	
16	4' Dia. Sanitary Manhole Lined (14'-16')	1	EA	\$ 17,650.00	\$ 17,650.00	
17	8" Sewer Manhole Drop Connection (4'-6')	1	EA	\$ 2,950.00	\$ 2,950.00	
19	8" Sewer Manhole Drop Connection (6'-8')	3	EA	\$ 3,500.00	\$ 10,500.00	
20	8" Sewer Manhole Drop Connection (8'-10')	2	EA	\$ 4,000.00	\$ 8,000.00	
21	Pour Inverts 4' Dia Structure - New	17	EA	\$ 440.00	\$ 7,480.00	
22	Adjust Manhole Rim Elevation - Final Grade	17	EA	\$ 560.00	\$ 9,520.00	
23	Single Sanitary Sewer Service (No Piping)	18	EA	\$ 205.00	\$ 3,690.00	
24	Double Sanitary Sewer Service (No Piping)	43	EA	\$ 475.00	\$ 20,425.00	
25	4" PVC Force Main DR 18	980	LF	\$ 16.00	\$ 15,680.00	
26	4" x 45° M.J.D.I. Bend - Epoxy	7	EA	\$ 495.00	\$ 3,465.00	
27	4" Plug Valve and Valve Box	1	EA	\$ 1,150.00	\$ 1,150.00	
28	4" Pipe Joint Restraint	8	EA	\$ 90.00	\$ 720.00	
29	Lift Station - 6' Dia Wet Well Installation (24' to 30')	1	LS	\$ 73,300.00	\$ 73,300.00	
30	Lift Station - Driveway	820	SF	\$ 17.00	\$ 13,940.00	
31	Lift Station - Electrical	1	LS	\$ 45,430.00	\$ 45,430.00	
32	Lift Station - Fencing	1	LS	\$ 26,815.00	\$ 26,815.00	
33	Lift Station - Piping, Settables and Invert	1	LS	\$ 83,145.00	\$ 83,145.00	
34	Lift Station - Pumps and Panels	1	LS	\$ 100,450.00	\$ 100,450.00	

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**LF of Roadway & Per LF Cost**                      **N/A**



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35	Lift Station - Sitework, Concrete Pads, Stone & Fabric	1	LS	\$ 23,390.00	\$ 23,390.00	
36	Lift Station - Water Service	1	LS	\$ 1,995.00	\$ 1,995.00	
37	Low Pressure Test (Gravity)	1	LS	\$ 1,640.00	\$ 1,640.00	
38	Hydrostatic Pressure Testing (FM)	1	LS	\$ 820.00	\$ 820.00	
39	Sanitary Sewer Manhole Leak Testing	17	EA	\$ 335.00	\$ 5,695.00	
40	TV Inspection 8" Main	3,957	LF	\$ 2.50	\$ 9,892.50	
41	Concrete Collar - 24" (Valves & Cleanouts)	1	EA	\$ 210.00	\$ 210.00	
	<b>Sub Total</b>					<b>\$ 795,615.50</b>
	<b>Water</b>					
42	1" PE Tubing Service Line	1,885	LF	\$ 9.00	\$ 16,965.00	
43	8" PVC Water Main - DR18	2,540	LF	\$ 33.00	\$ 83,820.00	
44	12" PVC Water Main - DR18	2,000	LF	\$ 65.00	\$ 130,000.00	
45	6" DIP Water Main - CL350	60	LF	\$ 46.00	\$ 2,760.00	
46	8" M.J.D.I. Sleeve	2	EA	\$ 600.00	\$ 1,200.00	
47	8" x 45° M.J.D.I. Bend	16	EA	\$ 540.00	\$ 8,640.00	
48	8" x 90° M.J.D.I. Bend	2	EA	\$ 570.00	\$ 1,140.00	
49	8" x 2" M.J.D.I. Tapped Cap	3	EA	\$ 340.00	\$ 1,020.00	
50	8" x 8" x 8" M.J.D.I. Tee	2	EA	\$ 855.00	\$ 1,710.00	
51	12" M.J.D.I. Sleeve	1	EA	\$ 965.00	\$ 965.00	
52	12" x 45° M.J.D.I. Bend	12	EA	\$ 955.00	\$ 11,460.00	
53	12" x 90° M.J.D.I. Bend	2	EA	\$ 1,025.00	\$ 2,050.00	
54	12" x 2" M.J.D.I. Tapped Cap	2	EA	\$ 550.00	\$ 1,100.00	
55	12" x 8" M.J.D.I. Reducer	6	EA	\$ 695.00	\$ 4,170.00	
56	12" x 12" x 8" M.J.D.I. Tee	2	EA	\$ 1,250.00	\$ 2,500.00	
57	12" x 12" x 12" M.J.D.I. Tee	6	EA	\$ 1,490.00	\$ 8,940.00	
58	8" Gate Valve and Valve Box	6	EA	\$ 2,280.00	\$ 13,680.00	
59	12" Gate Valve and Valve Box	9	EA	\$ 4,150.00	\$ 37,350.00	
60	Concrete Collar - 24" (Valves)	22	EA	\$ 245.00	\$ 5,390.00	
61	8" Pipe Joint Restraint	59	EA	\$ 175.00	\$ 10,325.00	
62	12" Pipe Joint Restraint	83	EA	\$ 305.00	\$ 25,315.00	
63	Fire Hydrant Assembly w/ 6" Gate Valve & Box	6	EA	\$ 5,250.00	\$ 31,500.00	
64	8" x 8" x 6" M.J.D.I. Hydrant Tee	4	EA	\$ 730.00	\$ 2,920.00	
65	12" x 12" x 6" M.J.D.I. Hydrant Tee	2	EA	\$ 1,090.00	\$ 2,180.00	
66	2" PVC Sleeve - Water Service	880	LF	\$ 6.25	\$ 5,500.00	

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67	1" Single Water Service	30	EA	\$ 650.00	\$ 19,500.00	
68	1" Double Water Service	37	EA	\$ 1,005.00	\$ 37,185.00	
69	8" x 8" Tapping Saddle w/Valve & Box	1	EA	\$ 5,610.00	\$ 5,610.00	
70	Temporary Blow-off Assembly - 8" Main	3	EA	\$ 2,065.00	\$ 6,195.00	
71	Temporary Blow-off Assembly - 12" Main	2	EA	\$ 2,105.00	\$ 4,210.00	
72	Connect New 8" Main To Existing 8" Main	1	EA	\$ 1,025.00	\$ 1,025.00	
73	Bacteriological & Disinfection	1	LS	\$ 1,850.00	\$ 1,850.00	
74	Hydrostatic Pressure Testing	1	LS	\$ 2,075.00	\$ 2,075.00	
75	Temporary Jumper Connection	1	EA	\$ 2,850.00	\$ 2,850.00	
	<b>Sub Total</b>					<b>\$ 493,100.00</b>
					\$ -	
					\$ -	
	<b>Sub Total</b>					<b>\$ -</b>
				<b>TOTAL</b>	<b>\$ 1,288,715.50</b>	<b>\$ 1,288,715.50</b>
				<b>20% OF COST ESTIMATE</b>	<b>\$ 257,743.10</b>	
	<b>TOTAL COST ESTIMATE</b>				<b>\$ 257,743.10</b>	

**Exclusions:**

**NOTE:**  
 1) Unless specific above, cost estimate excludes: Permits, Testing, Certified As-builts, Rock Removal, Remove and Replace Unsuitable, Traffic Control, Fencing, Electrical Conduit, Telephone, Cable, Irrigation, and Landscaping.