

**PROJECT BUDGET**  
**Pine Hill Forest SEWER REHABILITATION**  
City of HAMMOND

15-Sep-2014

Item	Description	Contract Quantity	Mitchell Contracting, Inc.	
			UNIT PRICE	EXTENSION
<i>Sewer System Evaluation Survey (SSES):</i>				
1.	SSES Report	1 EA	\$ 1,000.00	\$ 1,000.00
2.	Smoke Test Sanitary Sewer Mains	3,450 LF	1.00	3,450.00
3.	Clean & CCTV SS Lines	3,450 LF	2.50	8,625.00
4.	Inspect Sanitary Sewer Manholes	11 EA	50.00	550.00
5.	Trim Protruding Service	40 EA	100.00	4,000.00
6.	Root Removal [MH - MH segments]	2 EA	50.00	100.00
7.	Dye-water flooding [MH - MH segments]	1 EA	1,000.00	1,000.00
<i>Infiltration/Inflow Repairs &amp; Rehabilitation:</i>				
8.	Mobilization	1 EA	3,500.00	3,500.00
9.	6"/8" Cured-in-Place Pipe (CIPP)	1,000 LF	32.00	32,000.00
10.	Restore Remote Service	10 EA	20.00	200.00
11.	Repair Protruding Service	8 EA	20.00	160.00
12.	6"/8" Point Repair (< 6' deep)	3 EA	3,000.00	9,000.00
13.	Extend 6"/8" Point Repair (0-6' deep)	20 LF	40.00	800.00
14.	Service Line Point Repair	20 EA	450.00	9,000.00
15.	Extend Service Line Point Repair	100 LF	15.00	1,500.00
16.	Install Cleanout over exist. 4" SS	20 EA	375.00	7,500.00
17.	Abandon Point Repair (0-6' deep)	1 EA	500.00	500.00
18.	Patch, Seal, & Line Manhole	60.0 VF	150.00	9,000.00
19.	Re-build SSMH Invert	4 EA	500.00	2,000.00
20.	Re-set and Seal SSMH cover	4 EA	500.00	2,000.00
21.	Replace SSMH Frame & Cover	2 EA	750.00	1,500.00
22.	Install new SSMH, complete	10.0 VF	300.00	3,000.00
23.	Remove/replace Pavement (6" th.)	100.0 SY	100.00	10,000.00
24.	Remove/replace Pavement (8" th.)	150.0 SY	110.00	16,500.00
25.	Haul-in/compact BACKFILL	200 CY	25.00	5,000.00
26.	Haul-in/grade LIMESTONE	150 TN	50.00	7,500.00
<i>New SS Main to PS#39</i>				
27.	Install/Open Cut 8" SS Main (PVC SDR-35) - 3'-10' deep	1,360 LF	40.00	54,400.00
28.	Install/Open Cut 8" SS Main (PVC SDR-35) - > 10' deep	710 LF	46.00	32,660.00
29.	Jack & Bore 8" SS Main or 10" PE on grade	174 LF	80.00	13,920.00
30.	Tie-in new SS Main to PS #39 wet well	1 EA	1,000.00	1,000.00
31.	Install SSMH in line with new SS mains	10 EA	2,500.00	25,000.00
32.	Tie-in existing 8" SS to new SSMH	7 EA	1,200.00	8,400.00
33.	Install 8x4 SS Wyes	20 EA	150.00	3,000.00
34.	Install 4" PVC SS Service Lateral	600 LF	20.00	12,000.00
35.	Install Cleanout at end of new 4" SS Svc. Lateral	20 EA	350.00	7,000.00
36.	Miscellaneous Clearing & Sitework	1 EA	5,370.00	5,370.00
Original Contract Amount (BASE BID items "1." - "36."):				\$ 302,135.00
Construction Contingencies		5.91%	\$ 302,135	17,865.00
<b>"Pine Hill Forest Sewer Rehabilitation" Construction Budget:</b>				<b>\$ 320,000.00</b>
<i>Other Costs:</i>				
A.	Engineering Fees -	10.13%	\$ 320,000	\$ 32,416.00
B.	RPR Fees -	3.90%	\$ 320,000	12,480.00
C.	Surveys			5,000.00
D.	Lab Costs/QC			3,104.00
Sub-Total "Other Costs":				\$ 53,000.00
<b>Total Project Budget [expenditures]:</b>				<b>\$ 373,000.00</b>