

BID TABULATION

Sewer Rehabilitation - Infiltration/Inflow Repairs - LaDEQ CWSRF 221741-01 - for the City of Hammond

Bid Opening: Friday, October 11, 2013, 10:00 a.m.

Engineer: Spangler Engineering, LLC, Consulting Civil Engineers

Bid Item	Description	Bid Quantity	Engineer's Estimate		Insituform Technologies (a)		Suncoast Infrastructure		Wharton-Smith, Inc.		Grady Crawford Const.	
			Unit Price	Extension	Unit Price	Extension	Unit Price	Extension	Unit Price	Extension	Unit Price	Extension
1. Mobilization		1 EA	\$ 150,000.00	\$ 150,000.00	\$ 22,000.00	\$ 22,000.00	\$ 200,186.00	\$ 200,186.00	\$ 274,000.00	\$ 274,000.00	\$ 120,000.00	\$ 120,000.00
2. 8" Cured-in-Place Pipe (CIPP) lining		53,000 LF	20.00	1,060,000.00	22.00	1,166,000.00	23.00	1,219,000.00	24.70	1,309,100.00	26.88	1,424,640.00
3. 10" CIPP Lining		450 LF	25.00	11,250.00	26.00	11,700.00	31.00	13,950.00	28.38	12,771.00	31.36	14,112.00
4. 12" CIPP Lining		3,700 LF	32.00	118,400.00	31.00	114,700.00	33.00	122,100.00	33.64	124,468.00	34.72	128,464.00
5. 15" CIPP Lining		6,400 LF	45.00	288,000.00	38.00	243,200.00	45.00	288,000.00	43.10	275,840.00	50.50	323,200.00
6. 18" CIPP Lining		1,450 LF	65.00	94,250.00	55.00	79,750.00	55.00	79,750.00	58.86	85,347.00	67.20	97,440.00
7. Restore Remote Service		1,000 EA	175.00	175,000.00	1.00	1,000.00	1.00	1,000.00	1.00	1,000.00	67.20	67,200.00
8. Trim Protuding Service		200 EA	125.00	25,000.00	75.00	15,000.00	150.00	30,000.00	157.67	31,534.00	168.00	33,600.00
9. 8" Point Repair (all depths)		150 EA	1,500.00	225,000.00	1,400.00	210,000.00	1,250.00	187,500.00	1,383.85	207,577.50	2,181.54	327,231.00
10. Extend 8" Point Repair		800 LF	30.00	24,000.00	5.00	4,000.00	26.00	20,800.00	28.75	23,000.00	127.11	101,688.00
11. 10" Point Repair (all depths)		2 EA	2,200.00	4,400.00	2,150.00	4,300.00	2,445.00	4,890.00	1,484.62	2,969.24	2,840.08	5,680.16
12. Extend 10" Point Repair		20 LF	75.00	1,500.00	90.00	1,800.00	102.00	2,040.00	36.99	739.80	164.64	3,292.80
13. 12" Point Repair (all depths)		8 EA	2,500.00	20,000.00	2,300.00	18,400.00	2,480.00	19,840.00	1,553.08	12,424.64	3,235.25	25,882.00
14. Extend 12" Point Repair		50 LF	110.00	5,500.00	75.00	3,750.00	85.00	4,250.00	49.85	2,492.50	167.50	8,375.00
15. 15" Point Repair (all depths)		3 EA	3,200.00	9,600.00	2,430.00	7,290.00	2,730.00	8,190.00	3,619.53	10,858.59	3,192.81	9,578.43
16. Extend 15" Point Repair		30 LF	140.00	4,200.00	70.00	2,100.00	82.00	2,460.00	60.41	1,812.30	175.06	5,251.80
17. 18" Point Repair (all depths)		4 EA	4,500.00	18,000.00	4,650.00	18,600.00	5,220.00	20,880.00	4,071.79	16,287.16	4,239.86	16,959.44
18. Extend 18" Point Repair		40 LF	150.00	6,000.00	100.00	4,000.00	115.00	4,600.00	80.22	3,208.80	198.99	7,959.60
19. Install Service Line Point Repair(4"/6")		360 EA	500.00	180,000.00	500.00	180,000.00	400.00	144,000.00	392.49	141,296.40	1,143.16	411,537.60
20. Extend Service Line Point Repair (4"/6")		8,000 LF	20.00	160,000.00	13.00	104,000.00	12.50	100,000.00	13.73	109,840.00	104.79	838,320.00
21. Install 4"(6") SS Cleanout over exist. svc.		400 EA	250.00	100,000.00	675.00	270,000.00	365.00	146,000.00	266.70	106,680.00	439.11	175,644.00
22. Service lateral (4"/6") CCTV & Cleaning		900 EA	225.00	202,500.00	100.00	90,000.00	220.00	198,000.00	184.00	165,600.00	206.50	185,850.00
23. Install Slab Sod + Root Zone		2,000 SY	15.00	30,000.00	14.50	29,000.00	16.50	33,000.00	7.78	15,560.00	11.17	22,340.00
24. Svc. Lateral (4"/6") transition at SS Main		50 EA	250.00	12,500.00	1.00	50.00	285.00	14,250.00	263.00	13,150.00	295.00	14,750.00
25. Svc. Lateral (4"/6") CIPP; ≤ 5'		50 EA	1,600.00	80,000.00	2,100.00	105,000.00	2,850.00	142,500.00	3,048.00	152,400.00	3,422.00	171,100.00
26. Abandon Point Repair (all depths)		5 EA	500.00	2,500.00	700.00	3,500.00	810.00	4,050.00	1,266.90	6,334.50	828.07	4,140.35
27. Patch, Seal, & Polymeric Line SSMH		300.0 VF	300.00	90,000.00	180.00	54,000.00	185.00	55,500.00	189.19	56,757.00	185.00	55,500.00
28. Patch, Seal, & Cementitious Line SSMH		1,100.0 VF	110.00	121,000.00	97.00	106,700.00	115.00	126,500.00	101.95	112,145.00	135.00	148,500.00
29. Re-build SSMH Invert		30 EA	600.00	18,000.00	250.00	7,500.00	508.00	15,240.00	262.77	7,883.10	290.22	8,706.60
30. Re-set and Seal SSMH Cover		24 EA	400.00	9,600.00	260.00	6,240.00	291.00	6,984.00	367.87	8,828.88	528.17	12,676.08
31. Replace SSMH Frame & Cover		60 EA	600.00	36,000.00	690.00	41,400.00	775.00	46,500.00	588.91	35,334.60	606.83	36,409.80
32. Install new SS Manhole, complete		150.0 VF	750.00	112,500.00	300.00	45,000.00	337.00	50,550.00	670.94	100,641.00	649.24	97,386.00
33. Remove/replace Pavement (6" th.-reinf.)		1,600.0 SY	75.00	120,000.00	82.00	131,200.00	85.00	136,000.00	101.00	161,600.00	65.00	104,000.00
34. Remove/replace Pavement (8" th.-unreinf.)		2,000.0 SY	100.00	200,000.00	130.00	260,000.00	135.00	270,000.00	126.35	252,700.00	75.00	150,000.00
35. Haul-in/compact select BACKFILL		1,000 CY	14.00	14,000.00	16.50	16,500.00	18.00	18,000.00	26.12	26,120.00	21.64	21,640.00
36. Haul-in/grade Limestone		1,200 TN	55.00	66,000.00	48.50	58,200.00	54.00	64,800.00	51.34	61,608.00	49.36	59,232.00
37. Clean & CCTV SS lines (6" - 12")		1,000 LF	4.00	4,000.00	3.50	3,500.00	4.00	4,000.00	3.15	3,150.00	2.80	2,800.00
38. Clean & CCTV SS lines (15" - 18")		500 LF	5.00	2,500.00	3.50	1,750.00	7.00	3,500.00	3.68	1,840.00	5.04	2,520.00
39. Smoke Test SS lines (all sizes)		2,500 LF	1.00	2,500.00	0.65	1,625.00	1.00	2,500.00	0.53	1,325.00	0.59	1,475.00
40. Extend CIPP Service Lateral (4"/6"); >5'		1,500 LF	75.00	112,500.00	1.00	1,500.00	1.10	1,650.00	10.51	15,765.00	11.20	16,800.00
41. Miscellaneous Sitework/Aerial-DI crossing		1 EA	80,000.00	80,000.00	42,000.00	42,000.00	43,500.00	43,500.00	105,910.99	105,910.99	90,000.00	90,000.00
Total BASE BID [items "1." through "41."]:			\$ 3,996,200.00	\$ 3,486,255.00	\$ 3,486,255.00	\$ 3,486,255.00	\$ 3,856,460.00	\$ 3,856,460.00	\$ 4,057,900.00	\$ 4,057,900.00	\$ 5,351,881.66	\$ 5,351,881.66

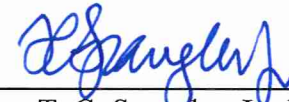
See next page for continuation of Bid results

BID TABULATION

Total BASE BID [from previous page]:		\$ 3,996,200.00	\$ 3,486,255.00	\$ 3,856,460.00	\$ 4,057,900.00	\$ 5,351,881.66						
Bid Item	Description	Bid Quantity	<i>Engineer's Estimate</i>		Insituform Technologies (a)		Suncoast Infrastructure		Wharton-Smith, Inc.		Grady Crawford Const.	
			Unit Price	Extension	Unit Price	Extension	Unit Price	Extension	Unit Price	Extension	Unit Price	Extension
Additive Alternate No. One (1):												
	24A. Svc. Lateral (4"/6") transition at SS Main	150 EA	\$ 250.00	\$ 37,500.00	\$ 1.00	\$ 150.00	\$ 220.00	\$ 33,000.00	\$ 263.00	\$ 39,450.00	\$ 280.00	\$ 42,000.00
	25A. Svc. Lateral (4"/6") CIPP; ≤ 5'	150 EA	1,600.00	240,000.00	2,375.00	356,250.00	2,850.00	427,500.00	3,048.00	457,200.00	3,248.00	487,200.00
	40A. Extend CIPP Service Lateral (4"/6"); >5'	4,500 LF	75.00	337,500.00	1.00	4,500.00	1.00	4,500.00	10.51	47,295.00	11.20	50,400.00
Additive Alt. No. 1 Total [items "24A.", "25A.", & "40A."]:			\$ 615,000.00	\$ 360,900.00	\$ 465,000.00	\$ 543,945.00	\$ 579,600.00					
BASE BID plus ADD. ALT. No. 1:			\$ 4,611,200.00	\$ 3,847,155.00	\$ 4,321,460.00	\$ 4,601,845.00	\$ 5,931,481.66					

Notes to Bid Opening: (a) Error in Base Bid total: **\$3,486,255.00 actual** vs. "\$3,486,155.00" written

Certified Correct:



T. C. Spangler, Jr., P.E.

11-Oct-2013

Date