

Effective Date: 5/1/2019

Document #: FSA_PRO_FOR_0033

Revision Date: N/A

Revision #:

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Document Title:

Cost Tabulation/Notice of Respondents

Document Owner/Department:

Procurement Team

Contract No./Title: 2102000 Emergency and Urgent Sewer Evaluation, Repair and Rehabilitation

				Inland Waters Po	ollution Control Inc.	SAK (Construction LLC.
Item #	Description	Quantity	Unit of Measure	Unit Price	Extended Cost	Unit Price	Extended Cost
1	Mobilization/Demobilization (Equal to a maximum of 5% of the extended price of Items #2 through 98)	1	Lump Sum	\$ 850,000.00	\$850,000.00	\$685,000.00	\$685,000.00
2	Traffic Control Set up/ Maintain & Removal, 1- Way Street	1	Daily Rate	275.00	275.00	1,140.00	1,140.00
3	Traffic Control Set up/ Maintain & Removal, 2- Lane Street	1	Daily Rate	300.00	300.00	1,230.00	1,230.00
4	Traffic Control Set up/ Maintain & Removal, 3- Lane Street	1	Daily Rate	475.00	475.00	1,385.00	1,385.00
5	Traffic Control Set up/ Maintain & Removal, 4- Lane Street	1	Daily Rate	600.00	600.00	1,565.00	1,565.00
6	Traffic Control Set up/ Maintain & Removal, Greater than 4-Lane Street	1	Daily Rate	750.00	750.00	2,075.00	2,075.00
7	Locate and Raise Manhole in Pavement, up to 12-inch depth	1	Each	5,500.00	5,500.00	5,195.00	5,195.00
8	Locate and Raise Manhole in Pavement, Greater than 12-inch depth and up to 48-inch depth	1	Each	8,800.00	8,800.00	8,235.00	8,235.00



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	Description	Quantity	Unit Of Measure	Unit Price	Extended Cost	Unit Price	Extended Cost
9	Locate and Raise Manhole Not in Pavement, up to 12-inch depth	1	Each	4,400.00	4,400.00	2,250.00	2,250.00
10	Locate and Raise Manhole Not in Pavement, Greater than 12-inch depth and up to 48-inch depth	1	Each	8,000.00	8,000.00	4,150.00	4,150.00
11	Replace 24-inch Manhole Casting and Cover, In Pavement	1	Each	3,300.00	3,300.00	5,135.00	5,135.00
12	Replace 24-inch Manhole Casting and Cover, Not in Pavement	1	Each	2,750.00	2,750.00	1,995.00	1,995.00
13	Replace 30-inch Manhole Casting and Cover, In Pavement	1	Each	3,850.00	3,850.00	6,645.00	6,645.00
14	Replace 30-inch Manhole Casting and Cover, Not in Pavement	1	Each	3,300.00	3,300.00	3,510.00	3,510.00
15	Replace 36-inch Manhole Casting and Cover, In Pavement	1	Each	4,950.00	4,950.00	7,355.00	7,355.00
16	Replace 36-inch Manhole Casting and Cover, Not in Pavement	1	Each	4,400.00	4,400.00	4,215.00	4,215.00
17	Replace Manhole Steps	1	Each	175.00	175.00	160.00	160.00



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				Inland Waters Pol	lution Control Inc.	SAK (Construction LLC.
	Description	Quantity	Unit of Measure	Unit Price	Extended Cost	Unit Price	Extended Cost
18	Sewer Video Inspection, CCTV, 48-inch high to less than 72-inch high	1	LF	8.50	8.50	5.00	5.00
19	Sewer Video Inspection, CCTV, 72-inch high to less than 96-inch high	1	LF	8.50	8.50	5.00	5.00
20	Sewer Video Inspection, CCTV, 96-inch high to less than 120-inch high	1	LF	10.00	10.00	6.00	6.00
21	Sewer Video Inspection, CCTV, 120-inch high to 144-inch high	1	LF	11.00	11.00	6.00	6.00
22	Sewer Video Inspection, CCTV, Greater than 144-inch high	1	LF	11.00	11.00	6.00	6.00
23	Heavy Sewer Cleaning using a Jet/Vac	1	LF	250.00	250.00	48.00	48.00
24	Heavy Sewer Cleaning using Mechanical and/or Man-Entry Cleaning, 48-inch high to less than 72-inch high	1	LF	450.00	450.00	185.00	185.00
25	Heavy Sewer Cleaning, Mechanical and/or Man-Entry Cleaning, 72-inch high to less than 96-inch high	1	LF	450.00	450.00	315.00	315.00



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			Unit of	Inland Waters Po	ollution Control Inc.	SAK (Construction LLC.
	Description	Quantity	Measure	Unit Price	Extended Cost	Unit Price	Extended Cost
26	Heavy Sewer Cleaning, Mechanical and/or Man-Entry Cleaning, 96-inch high to less than 120-inch high	1	LF	450.00	450.00	490.00	490.00
27	Heavy Sewer Cleaning, Mechanical and/or Man-Entry Cleaning, 120-inch high to 144-inch high	1	LF	450.00	450.00	700.00	700.00
28	Heavy Sewer Cleaning, Mechanical and/or Man-Entry Cleaning, Greater than 144-inch high	1	LF	900.00	900.00	990.00	990.00
29	Heavy Sewer Cleaning, Material Transport and Disposal of Material	1	Ton	1,500.00	1,500.00	1,270.00	1,270.00
30	Spot Repair of Existing Sewer Performed Internally, Concrete repair	1	SF	235.00	235.00	650.00	650.00
31	Spot Repair of Existing Sewer Performed Internally, Concrete Repair for Visible Reinforcement	1	SF	245.00	245.00	1,050.00	1,050.00



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	Description	Quantity	Unit of Measure	Unit Price	Extended Cost	Unit Price	Extended Cost
32	Spot Repair of Existing Sewer Performed Internally, Hole Repair	1	SF	2,000.00	2,000.00	780.00	780.00
33	Spot Repair of Existing Sewer Performed Internally, Concrete Joint Repair	1	LF	320.00	320.00	670.00	670.00
34	Spot Repair of Existing Sewer Performed Internally, Missing/Displaced Brick Repair	1	SF	155.00	155.00	780.00	780.00
35	Spot Repair of Existing Sewer Performed Internally, Missing/Displaced Clay Tile Repair	1	SF	160.00	160.00	780.00	780.00
36	Spot Repair of Existing Sewer Performed Internally, Missing Mortar Repair	1	SF	24.00	24.00	540.00	540.00
37	Spot Repair of Existing Sewer Performed Internally, Fracture/Crack Repair	1	LF	95.00	95.00	225.00	225.00
38	Spot Repair of Existing Sewer Performed Internally, Seal Infiltration Runner/Gusher with Hydraulic Cement	1	GAL	275.00	275.00	93.00	93.00



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	Description	Quantity	Unit of Measure	Unit Price	Extended Cost	Unit Price	Extended Cost
39	Spot Repair of Existing Sewer Performed Internally, Seal Infiltration Runner/Gusher with Chemical Grout	1	GAL	95.00	95.00	220.00	220.00
40	Geopolymer Liner, Full Interior Surface, 60- inch to less than 72-inch Host Sewer Diameter or Equivalent Diameter	1	SF	90.00	90.00	91.00	91.00
41	Geopolymer Liner, Full Interior Surface 72-inch to less than 84-inch Host Sewer Diameter or Equivalent Diameter	1	SF	90.00	90.00	93.00	93.00
42	Geopolymer Liner, Full Interior Surface 84-inch to less than 96-inch Host Sewer Diameter or Equivalent Diameter	1	SF	90.00	90.00	96.00	96.00
43	Geopolymer Liner, Full Interior Surface, 96- inch to less than 108-inch Host Sewer Diameter or Equivalent Diameter	1	SF	90.00	90.00	98.00	98.00



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	T			Inland Waters Po	Ilution Control Inc.	SAK Const	ruction LLC.
	Description	Quantity	Unit of Measure	Unit Price	Extended Cost	Unit Price	Extended Cost
44	Geopolymer Liner, Full Interior Surface, 108- inch to less than 120-inch Host Sewer Diameter or Equivalent Diameter	1	SF	90.00	90.00	100.00	100.00
45	Geopolymer Liner, Full Interior Surface, 120- inch to 144-inch Host Sewer Diameter or Equivalent Diameter	1	SF	90.00	90.00	103.00	103.00
46	Geopolymer Liner, Full Interior Surface, Greater than 144-inch Host Sewer Diameter or Equivalent Diameter	1	SF	90.00	90.00	105.00	105.00
47	CIPP 48-inch Diameter or Equivalent Diameter x 24.0 mm (up to 400 LF for one set up)	400	LF	520.00	208,000.00	885.00	354,000.00
48	CIPP 48-inch Diameter or Equivalent Diameter increase in thickness per 1.5 mm	1	LF	30.00	30.00	16.00	16.00
49	Additional CIPP 48-inch Diameter or Equivalent Diameter x 24.0 mm	50	LF	520.00	26,000.00	785.00	39,250.00



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				Inland Waters Po	Ilution Control Inc.	SAK Const	ruction LLC.
	Description	Quantity	Unit of Measure	Unit Price	Extended Cost	Unit Price	Extended Cost
50	CIPP 54-inch Diameter or Equivalent Diameter x 27.0 mm (up to 400 LF for one set up)	400	LF	585.00	234,000.00	1,030.00	412,000.00
51	CIPP 54-inch Diameter or Equivalent Diameter increase in thickness per 1.5 mm	1	LF	36.00	36.00	17.00	17.00
52	Additional CIPP 54-inch Diameter or Equivalent Diameter x 27.0 mm	50	LF	585.00	29,250.00	905.00	45,250.00
53	CIPP 60-inch Diameter or Equivalent Diameter x 30.0 mm (up to 400 LF for one set up)	400	LF	648.00	259,200.00	1,170.00	468,000.00
54	CIPP 60-inch Diameter or Equivalent Diameter increase in thickness per 1.5 mm	1	LF	50.00	50.00	18.00	18.00
55	Additional CIPP 60-inch Diameter or Equivalent Diameter x 30.0 mm	50	LF	648.00	32,400.00	1,045.00	52,250.00



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		Quantity	Unit of Measure	Unit Price	Extended Cost	Unit Price	Extended Cost
56	CIPP 72-inch Diameter or Equivalent Diameter x 36.0 mm (up to 400 LF for one set up)	400	LF	775.00	310,000.00	1,860.00	744,000.00
57	CIPP 72-inch Diameter or Equivalent Diameter increase in thickness per 1.5 mm	1	LF	55.00	55.00	22.00	22.00
58	Additional CIPP 72-inch Diameter or Equivalent Diameter x 36.0 mm	50	LF	775.00	38,750.00	1,710.00	85,500.00
59	CIPP 84-inch Diameter or Equivalent Diameter x 41.0 mm (up to 400 LF for one set up)	400	LF	910.00	364,000.00	2,305.00	922,000.00
60	CIPP 84-inch Diameter or Equivalent Diameter increase in thickness per 1.5 mm	1	LF	65.00	65.00	27.00	27.00
61	Additional CIPP 84-inch Diameter or Equivalent Diameter x 41.0 mm	50	LF	910.00	45,500.00	2,130.00	106,500.00



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		Quantity	Unit of Measure	Unit Price	Extended Cost	Unit Price	Extended Cost
62	Sewer Sliplining, FRPMP or GRP Liner, 60-inch Diameter or Equivalent Diameter Host Sewer	400	LF	2,865.00	1,146,000.00	1,795.00	718,000.00
63	Additional Sewer Sliplining, FRPMP or GRP Liner, 60-inch Diameter or Equivalent Diameter Host Sewer	50	LF	8,415.00	420,750.00	1,795.00	89,750.00
64	Sewer Sliplining, FRPMP or GRP Liner, 66-inch Diameter or Equivalent Diameter Host Sewer	400	LF	2,960.00	1,184,000.00	2,005.00	802,000.00
65	Additional Sewer Sliplining, FRPMP or GRP Liner, 66-inch Diameter or Equivalent Diameter Host Sewer	50	LF	8,620.00	431,000.00	2,005.00	100,250.00
66	Sewer Sliplining, FRPMP or GRP Liner, 72-inch Diameter or Equivalent Diameter Host Sewer	400	LF	3,100.00	1,240,000.00	2,140.00	856,000.00
67	Additional Sewer Sliplining, FRPMP or GRP Liner, 72-inch Diameter or Equivalent Diameter Host Sewer	50	LF	8,900.00	445,000.00	2,140.00	107,000.00



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		Quantity	Unit of Measure	Unit Price	Extended Cost	Unit Price	Extended Cost
68	Sewer Sliplining, FRPMP or GRP Liner, 78-inch Diameter or Equivalent Diameter Host Sewer	400	LF	3,240.00	1,296,000.00	2,210.00	884,000.00
69	Additional Sewer Sliplining, FRPMP or GRP Liner, 78-inch Diameter or Equivalent Diameter Host Sewer	50	LF	9,165.00	458,250.00	2,210.00	110,500.00
70	Sewer Sliplining, FRPMP or GRP Liner, 84 inch Diameter or Equivalent Diameter Host Sewer	400	LF	3,360.00	1,344,000.00	2,575.00	1,030,000.00
71	Additional Sewer Sliplining, FRPMP or GRP Liner, 84-inch Diameter or Equivalent Diameter Host Sewer	50	LF	9,450.00	472,500.00	2,575.00	128,750.00
72	Sewer Sliplining, FRPMP or GRP Liner, 90-inch Diameter or Equivalent Diameter Host Sewer	400	LF	3,440.00	1,376,000.00	2,600.00	1,040,000.00
73	Additional Sewer Sliplining, FRPMP or GRP Liner, 90-inch Diameter or Equivalent Diameter Host Sewer	50	LF	9,520.00	476,000.00	2,600.00	130,000.00



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74	Sewer Sliplining, FRPMP or GRP Liner, 96-inch Diameter or Equivalent Diameter Host Sewer	400	LF	3,500.00	1,400,000.00	2,730.00	1,092,000.00
75	Additional Sewer Sliplining, FRPMP or GRP Liner, 96-inch Diameter or Equivalent Diameter Host Sewer	50	LF	9,895.00	494,750.00	2,730.00	136,500.00
76	Sewer Sliplining, FRPMP or GRP Liner, 108-inch Diameter or Equivalent Diameter Host Sewer	400	LF	3,925.00	1,570,000.00	3,225.00	1,290,000.00
77	Additional Sewer Sliplining, FRPMP or GRP Liner, 108-inch Diameter or Equivalent Diameter Host Sewer	50	LF	10,465.00	523,250.00	3,225.00	161,250.00
78	Sewer Sliplining, FRPMP or GRP Liner, 120-inch Diameter or Equivalent Diameter Host Sewer	400	LF	4,250.00	1,700,000.00	3,700.00	1,480,000.00
79	Additional Sewer Sliplining, FRPMP or GRP Liner, 120-inch Diameter or Equivalent Diameter Host Sewer	50	LF	10,775.00	538,750.00	3,700.00	185,000.00



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	1			Inland Waters Po	Ilution Control Inc.	SAK (Construction LLC.
		Quantity	Unit of Measure	Unit Price	Extended Cost	Unit Price	Extended Cost
80	48" Manhole Less than 15-feet deep	1	VF	330.00	330.00	400.00	400.00
81	48" Manhole 15-feet to less than 20-feet deep	1	VF	330.00	330.00	365.00	365.00
82	48" Manhole 20-feet to less than 30-feet deep	1	VF	330.00	330.00	330.00	330.00
83	48" Manhole 30-feet to less than 40-feet deep	1	VF	330.00	330.00	315.00	315.00
84	60" Manhole Less than 15-feet deep	1	VF	425.00	425.00	450.00	450.00
85	60" Manhole 15 feet to less than 20 feet deep	1	VF	425.00	425.00	420.00	420.00
86	60" Manhole 20 feet to less than 30 feet deep	1	VF	425.00	425.00	370.00	370.00
87	60" Manhole 30 feet to less than 40 feet deep	1	VF	425.00	425.00	355.00	355.00
88	72" Manhole Less than 15 feet deep	1	VF	550.00	550.00	525.00	525.00



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89	72" Manhole 15 feet to less than 20 feet deep	1	VF	550.00	550.00	490.00	490.00
90	72" Manhole 20 feet to less than 30 feet deep	1	VF	550.00	550.00	485.00	485.00
91	72" Manhole 30 feet to less than 40 feet deep	1	VF	550.00	550.00	485.00	485.00
92	Temporary Sewer Bypass Pumping, up to 500 gpm and 500 LF of pipe discharge line	1	Daily Rate	1,600.00	1,600.00	10,220.00	10,220.00
93	Temporary Sewer Bypass Pumping, Greater than 500 gpm up to 1,000 gpm and greater than 500 LF up to 1,000 LF of pipe discharge line	1	Daily Rate	2,310.00	2,310.00	11,410.00	11,410.00
94	Temporary Sewer Bypass Pumping, up to 500 gpm and 500 LF of pipe discharge line	1	Weekly Rate	5,225.00	5,225.00	23,370.00	23,370.00
95	Temporary Sewer Bypass Pumping, Greater than 500 gpm up to 1,000 gpm and greater than 500 LF up to 1,000 LF of pipe discharge line	1	Weekly Rate	8,560.00	8,560.00	24,000.00	24,000.00
96	Temporary Sewer Bypass Pumping, up to 500 gpm and 500 LF of pipe discharge line	1	Monthly Rate	16,550.00	16,550.00	70,050.00	70,050.00



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97	Temporary Sewer Bypass Pumping, Greater than 500 gpm up to 1,000 gpm and greater than 500 LF up to 1,000 LF of pipe discharge line	1	Monthly Rate	23,875.00	23,875.00	72,570.00	72,570.00
	RFP – Unit Cost Contract – No minimum or maximum amount guaranteed. Total Unit Cost			,	\$19,037,484.00	,	\$14,538,200.00

Approved:			
Approveu:			