

DEPARTMENT OF PURCHASING AND CONTRACTING

ITB Number: 18-101044

ITB Name: Consent Decree-DBS for Gravity Sewer System Rehabilitation, Replacement and Construction

Package No. 4

BID TABULATION

Bid Opening: 4/17/19 @ 3:00 pm

Price Schedule Opening: 4/24/19 @ 2:00 pm

Agent: Willie Moon

					VENDO	OR NAME	VENDOR NAME		VENDOR NAME		
ITEM	GUIDE SPECS	DESCRIPTION	ESTIMATED # OF UNITS	UNIT OF MEASURE	Brown & 0	Brown & Caldwell, Inc.		Garney Companies, Inc.		Granite Inliner, LLC	
					Unit Price	Extended Price	Unit Price	Extended Price	Unit Price	Extended Price	
	Γ	DESIGN PHASE									
1		Project Initiation	1	LS	\$250,135.34	\$250,135.34	\$216,000.00	\$216,000.00	\$428,347.00	\$428,347.00	
2		Project Coordination and Management	1	LS	\$12,776,720.64	\$12,776,720.64	\$1,280,000.00	\$1,280,000.00	\$82,585.00	\$82,585.00	
3		Basis of Design Report	1	LS	\$343,516.91	\$343,516.91	\$340,000.00	\$340,000.00	\$89,663.00	\$89,663.00	
4		60% Design Documents	1	LS	\$477,937.70	\$477,937.70	\$700,000.00	\$700,000.00	\$576,294.00	\$576,294.00	
5		Final Design Documents	1	LS	\$403,753.08	\$403,753.08	\$400,000.00	\$400,000.00	\$518,654.00	\$518,654.00	
		Division 1 General Requirements									
6		Mobilization	1	LS	\$900,000.00	\$900,000.00	\$640,000.00	\$640,000.00	\$631,182.00	\$631,182.00	
7		Demobilization	1	LS	\$450,000.00	\$450,000.00	\$100,000.00	\$100,000.00	\$282,866.00	\$282,866.00	
8	1700	Project Closeout	1	LS	\$184,376.90	\$184,376.90	\$70,000.00	\$70,000.00	\$280,900.00	\$280,900.00	
		Traffic Control (Commercial Streets)									
9		Work Zone Staging and Traffic Control: FC 17-Collecter Street (per link)	20	EA	\$250.00	\$5,000.00	\$3,300.00	\$66,000.00	\$2,712.00	\$54,240.00	
10		Work Zone Staging and Traffic Control: FC 16-Minor Arterial Street (per link)	80	EA	\$250.00	\$20,000.00	\$3,500.00	\$280,000.00	\$3,387.00	\$270,960.00	
11		Work Zone Staging and Traffic Control: FC 14-Urban Principal Arterial (per link)	20	EA	\$250.00	\$5,000.00	\$5,000.00	\$100,000.00	\$3,948.00	\$78,960.00	
		GPS Data Collection									
12	1056	GPS Locate and Data Collection / Manhole	300	EA	\$230.00	\$69,000.00	\$125.00	\$37,500.00	\$225.00	\$67,500.00	
		Sewer Flow Control									
13	1520	Bypass Pumping on 12" and Smaller Diameter Pipe with Flow Below 50 Percent	1,000	LF	\$20.00	\$20,000.00	\$25.00	\$25,000.00	\$3.00	\$3,000.00	
14	1520	Bypass Pumping on 12" and Smaller Diameter Pipe with Flow Above 50 Percent	500	LF	\$30.00	\$15,000.00	\$30.00	\$15,000.00	\$11.00	\$5,500.00	
15	1520	Bypass Pumping on 15" to and Including 24" Diameter Pipe with Flow Below 50 Percent	1,300	LF	\$50.00	\$65,000.00	\$30.00	\$39,000.00	\$21.00	\$27,300.00	

16	1520	Bypass Pumping on 15" to and Including 24" Diameter Pipe with Flow Above 50 Percent	700	LF	\$75.00	\$52,500.00	\$45.00	\$31,500.00	\$38.00	\$26,600.00
17	1510	CCTV Inspection 8" and Smaller Diameter Pipe	1,500	LF	\$5.00	\$7,500.00	\$3.50	\$5,250.00	\$4.00	\$6,000.00
18	1510	CCTV Inspection 10" to 15" Diameter Pipe	1,000	LF	\$5.00	\$5,000.00	\$4.00	\$4,000.00	\$6.00	\$6,000.00
19	1510	CCTV Inspection 16" to 24" Diameter Pipe	1,000	LF	\$5.00	\$5,000.00	\$5.00	\$5,000.00	\$12.00	\$12,000.00
		DIVISION 2 - SITE WORK								
		Access Route and Easement Access Clea	ring							
20	2110	Construction Entrance/Exit. Install and Removal	150	EA	\$250.00	\$37,500.00	\$1,650.00	\$247,500.00	\$500.00	\$75,000.00
21	2110	Easement Access Road, Install and Removal	10,000	LF	\$45.00	\$450,000.00	\$39.00	\$390,000.00	\$43.00	\$430,000.00
22	2110	Easement Clearing, Light (Bush Hog)	2,222.00	SY	\$5.00	\$11,110.00	\$20.00	\$44,440.00	\$10.00	\$22,220.00
23	2110	Easement Clearing, Medium (Bush Hog & Chipper)	2,222.00	SY	\$10.00	\$22,220.00	\$25.00	\$55,550.00	\$15.00	\$33,330.00
24	2110	Easement Clearing, Heavy (Timbering Equipment)	1,200	Caliper-Inch	\$200.00	\$240,000.00	\$15.00	\$18,000.00	\$500.00	\$600,000.00
25	2110	Tree Protection Fence	500	LF	\$5.50	\$2,750.00	\$2.00	\$1,000.00	\$6.00	\$3,000.00
26	2110	Tree/Shrubbery Restoration, 3 Gal. (Installed Complete)	20	EA	\$200.00	\$4,000.00	\$500.00	\$10,000.00	\$562.00	\$11,240.00
27	2110	Tree/Shrubbery Restoration, 5 Gal. (Installed Complete)	20	EA	\$250.00	\$5,000.00	\$600.00	\$12,000.00	\$899.00	\$17,980.00
28	2110	Chain Link Fence (4 ft.) Removal & Replacement	500	LF	\$25.00	\$12,500.00	\$19.00	\$9,500.00	\$26.00	\$13,000.00
29	2110	Chain Link Fence (6 ft.) Removal & Replacement	100	LF	\$40.00	\$4,000.00	\$21.00	\$2,100.00	\$31.00	\$3,100.00
30	2110	Chain Link Fence (8 ft.) Removal & Replacement	100	LF	\$45.00	\$4,500.00	\$25.00	\$2,500.00	\$36.00	\$3,600.00
31	2110	Wood Fence (4 ft.) Removal and Replacement	100	LF	\$35.00	\$3,500.00	\$18.00	\$1,800.00	\$36.00	\$3,600.00
32	2110	Wood Fence (6 ft.) Removal and Replacement	500	LF	\$35.00	\$17,500.00	\$19.00	\$9,500.00	\$39.00	\$19,500.00
33	2110	Wood Fence (8 ft.) Removal and Replacement	100	LF	\$40.00	\$4,000.00	\$25.00	\$2,500.00	\$43.00	\$4,300.00
		Site Restoration & Erosion Control								
34	2273	Riprap, Type II (Installed)	250	SY	\$60.00	\$15,000.00	\$67.00	\$16,750.00	\$150.00	\$15,000.00
35	2273	Riprap, Type III (Installed)	250	SY	\$65.00	\$16,250.00	\$60.00	\$15,000.00	\$200.00	\$50,000.00
36	2276	Check Dam (Hay Bales)	100	EA	\$100.00	\$10,000.00	\$160.00	\$16,000.00	\$562.00	\$56,200.00
37	2276	Inlet Sediment Trap	50	EA	\$150.00	\$7,500.00	\$145.00	\$7,250.00	\$337.00	\$16,850.00
38	2276	Temporary Creek Crossing (12" / 15" Diameter Pipes Installed)	400	LF	\$150.00	\$60,000.00	\$280.00	\$112,000.00	\$449.00	\$179,600.00
39	2276	Temporary Creek Crossing (18" / 24" Diameter Pipes Installed)	460	LF	\$175.00	\$80,500.00	\$365.00	\$167,900.00	\$674.00	\$310,040.00
40	2276	Temporary Creek Crossing (36" Diameter Pipes Installed)	100	LF	\$200.00	\$20,000.00	\$600.00	\$60,000.00	\$899.00	\$89,900.00

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41	2276	Temporary Creek Crossing (42" Diameter Pipes Installed)	100	LF	\$225.00	\$22,500.00	\$700.00	\$70,000.00	\$1,124.00	\$112,400.00
42	2324	Unsuitable Soil Replacement (Crusher Run)	18,000	CY	\$75.00	\$1,350,000.00	\$75.00	\$1,350,000.00	\$90.00	\$1,620,000.00
43	2324	Unsuitable Soil Replacement (Imported Soil Fill)	5,000	CY	\$50.00	\$250,000.00	\$49.00	\$245,000.00	\$90.00	\$450,000.00
44	2485	Sodding (Various Types)	2,000	SY	\$15.00	\$30,000.00	\$10.00	\$20,000.00	\$12.00	\$24,000.00
45	2486	Seeding Complete (Various Types, Including Hay and/or Straw)	17,500	SY	\$1.00	\$17,500.00	\$0.35	\$6,125.00	\$5.00	\$87,500.00
46	2542	Silt Fence - Single Row	13,000	LF	\$3.50	\$45,500.00	\$4.00	\$52,000.00	\$7.00	\$91,000.00
47	2542	Silt Fence - Double Row	13,000	LF	\$6.80	\$88,400.00	\$9.00	\$117,000.00	\$14.00	\$182,000.00
		Sanitary Sewer Lining								
48	2500	Cured-In-Place Pipe, Felt, 6" to and Including 8" Diameter	19200	LF	\$60.60	\$1,163,520.00	\$60.00	\$1,152,000.00	\$65.00	\$1,248,000.00
49	2500	Cured-In-Place Pipe, Felt, 10" Diameter	100	LF	\$64.00	\$6,400.00	\$65.00	\$6,500.00	\$65.00	\$6,500.00
50	2500	Cured-In-Place Pipe, Felt, 12" Diameter	100	LF	\$97.50	\$9,750.00	\$70.00	\$7,000.00	\$85.00	\$8,500.00
51	2500	Cured-In-Place Pipe, Felt, 15" Diameter	100	LF	\$131.00	\$13,100.00	\$80.00	\$8,000.00	\$85.00	\$8,500.00
52	2500	Cured-In-Place Pipe, Felt,18" Diameter	100	LF	\$164.40	\$16,440.00	\$100.00	\$10,000.00	\$150.00	\$15,000.00
53a	2501	Cured-In-Place Pipe, Fiberglass (UV), 6" to and Including 8" Diameter	3520	LF	\$115.00	\$404,800.00	\$105.00	\$369,600.00	\$75.00	\$264,000.00
53b	2501	Cured-In-Place Pipe, Fiberglass (UV), 10" Diameter	100	LF	\$130.00	\$13,000.00	\$110.00	\$11,000.00	\$85.00	\$8,500.00
53c	2501	Cured-In-Place Pipe, Fiberglass (UV), 12" Diameter	100	LF	\$155.00	\$15,500.00	\$115.00	\$11,500.00	\$105.00	\$10,500.00
53d	2501	Cured-In-Place Pipe, Fiberglass (UV), 15" Diameter	100	LF	\$180.00	\$18,000.00	\$125.00	\$12,500.00	\$105.00	\$10,500.00
53e	2501	Cured-In-Place Pipe, Fiberglass (UV), 18" Diameter	100	LF	\$235.00	\$23,500.00	\$150.00	\$15,000.00	\$200.00	\$20,000.00
54	2500	Internal Pipe Point Repair with CIPP, 6" to and Including 8" Diameter	2	EA	\$5,000.00	\$10,000.00	\$4,500.00	\$9,000.00	\$4,250.00	\$8,500.00
55	2500	Internal Pipe Point Repair with CIPP, 10" Diameter	2	EA	\$5,500.00	\$11,000.00	\$5,200.00	\$10,400.00	\$5,000.00	\$10,000.00
56	2500	Internal Pipe Point Repair with CIPP, 12" Diameter	2	EA	\$7,250.00	\$14,500.00	\$5,500.00	\$11,000.00	\$6,500.00	\$13,000.00
57	2500	Internal Pipe Point Repair with CIPP, 15" Diameter	2	EA	\$10,500.00	\$21,000.00	\$6,200.00	\$12,400.00	\$9,750.00	\$19,500.00
58	2500	Internal Pipe Point Repair with CIPP, 18" Diameter	2	EA	\$15,000.00	\$30,000.00	\$6,900.00	\$13,800.00	\$14,000.00	\$28,000.00
		Sanitary Sewer Service Laterals								
59	2530	Robotic Reconnection of Existing Service Laterals	60	EA	\$785.00	\$47,100.00	\$2,000.00	\$120,000.00	\$2,500.00	\$150,000.00
60	2530	Cured In Place Pipe Renewal of Service Lateral, Mainline to Edge of Easement or ROW, Any Depth	150	LF	\$330.00	\$49,500.00	\$50.00	\$7,500.00	\$337.00	\$50,550.00
61	2530	Reconnection, 4"-6" Diameter, up to 5 LF, Any Depth	250	EA	\$450.00	\$112,500.00	\$2,200.00	\$550,000.00	\$3,933.00	\$983,250.00

62	2530	Replacement, 4"-6" Diameter, Additional Footage Over 16 LF, Any Depth	1,000	LF	\$75.00	\$75,000.00	\$90.00	\$90,000.00	\$65.00	\$65,000.00
63	2530	Replacement, 4"-6" Diameter, up to 16 LF, Any Depth	2,000	LF	\$75.00	\$150,000.00	\$90.00	\$180,000.00	\$73.00	\$146,000.00
64	2530	Relocation, Reconnect to Existing Sanitary Sewer, Any Depth	250	EA	\$1,500.00	\$375,000.00	\$250.00	\$62,500.00	\$4,500.00	\$1,125,000.00
65	2530	Relocation from Sanitary Sewer to Property Line, Any Depth	500	LF	\$75.00	\$37,500.00	\$120.00	\$60,000.00	\$85.00	\$42,500.00
66	2530	Cap or Plug Existing Service Lateral, Any Depth	20	EA	\$715.00	\$14,300.00	\$2,800.00	\$56,000.00	\$2,000.00	\$40,000.00
67	2530	Cleanout Installed at ROW and to Edge of Easement	10	EA	\$500.00	\$5,000.00	\$2,000.00	\$20,000.00	\$1,685.00	\$16,850.00
		Sanitary Sewer Point Repairs								
68	2535	External Point Repair, 6" to and Including 15" PVC, Up to 15 LF Repair, 0' to 8' Depth	5	EA	\$30,000.00	\$150,000.00	\$9,000.00	\$45,000.00	\$11,011.00	\$55,055.00
69	2535	External Point Repair, 6" to and Including 15" PVC, Up to 15 LF Repair, >8' to = 15' Depth	5	EA	\$35,000.00	\$175,000.00	\$11,000.00	\$55,000.00	\$15,169.00	\$75,845.00
70	2535	External Point Repair, 6" to and Including 16" DIP, Up to 15 LF Repair, 0' to 8' Depth	5	EA	\$35,000.00	\$175,000.00	\$20,000.00	\$100,000.00	\$12,584.00	\$62,920.00
71	2535	External Point Repair, 6" to and Including 16" DIP, Up to 15 LF Repair, >8' to = 16' Depth	5	EA	\$40,000.00	\$200,000.00	\$22,000.00	\$110,000.00	\$16,742.00	\$83,710.00
71a	2535	External Point Repair, 6" to and Including 16" DIP, Up to 15 LF Repair, > 16' Depth	5	EA	\$50,000.00	\$250,000.00	\$35,000.00	\$175,000.00	\$21,348.00	\$106,740.00
72	2535	External Point Repair, 18" to and Including 24" DIP, Up to 15 LF Repair, 0' to 8' Depth	5	EA	\$40,000.00	\$200,000.00	\$30,000.00	\$150,000.00	\$15,730.00	\$78,650.00
73	2535	External Point Repair, 18" to and Including 24" DIP, Up to 15 LF Repair, >8' to = 16' Depth	2	EA	\$75,000.00	\$150,000.00	\$35,000.00	\$70,000.00	\$20,225.00	\$101,125.00
73a	2535	External Point Repair, 18" to and Including 24" DIP, Up to 15 LF Repair, > 16' Depth	2	EA	\$80,000.00	\$160,000.00	\$38,000.00	\$76,000.00	\$28,090.00	\$56,180.00
74	2535	External Point Repair, 6" to and Including 15" PVC, 0' to 8' Depth, Additional LF > 15 LF Repair	10	LF	\$1,100.00	\$11,000.00	\$150.00	\$1,500.00	\$337.00	\$3,370.00
75	2535	External Point Repair, 6" to and Including 15" PVC, >8' to = 15' Depth, Additional LF > 15 LF Repair	10	LF	\$1,850.00	\$18,500.00	\$175.00	\$1,750.00	\$506.00	\$5,060.00
76	2535	External Point Repair, 6" to and Including 16" DIP, 0' to 8' Depth, Additional LF > 15 LF Repair	10	LF	\$1,100.00	\$11,000.00	\$250.00	\$2,500.00	\$449.00	\$4,490.00
77	2535	External Point Repair, 6" to and Including 16" DIP, >8' to = 16' Depth, Additional LF > 15 LF Repair	10	LF	\$1,850.00	\$18,500.00	\$290.00	\$2,900.00	\$562.00	\$5,620.00
77a	2535	External Point Repair, 6" to and Including 16" DIP, > 16' Depth, Additional LF > 15 LF Repair	10	LF	\$2,220.00	\$22,200.00	\$365.00	\$3,650.00	\$674.00	\$6,740.00

78	2535	External Point Repair, 18" to and Including 24" DIP, 0' to 8' Depth, Additional LF > 15 LF Repair	10	LF	\$1,300.00	\$13,000.00	\$425.00	\$4,250.00	\$787.00	\$7,870.00
79	2535	External Point Repair, 18" to 24" DIP, >8' to = 16' Depth, Additional LF > 15 LF Repair	10	LF	\$2,050.00	\$20,500.00	\$450.00	\$4,500.00	\$899.00	\$8,990.00
79a	2535	External Point Repair, 18" to 24" DIP, > 16' Depth, Additional LF > 15 LF Repair	10	LF	\$2,460.00	\$24,600.00	\$525.00	\$5,250.00	\$1,011.00	\$10,110.00
80	2535	Grout Fill Abandoned 6" to 12" Diameter	1,250	LF	\$15.00	\$18,750.00	\$53.00	\$66,250.00	\$9.00	\$11,250.00
81	2535	Cut & Plug Existing 6" to 12" Diameter	8	EA	\$750.00	\$6,000.00	\$1,300.00	\$10,400.00	\$3,371.00	\$26,968.00
82	2535	Flowable Fill	150	CY	\$225.00	\$33,750.00	\$280.00	\$42,000.00	\$180.00	\$27,000.00
83	2535	Concrete Encasement	250	CY	\$395.00	\$98,750.00	\$350.00	\$87,500.00	\$253.00	\$63,250.00
		Sanitary Sewer Replacement		•	•		•			
84	2537	Replace Existing with DIP, 6" to and Including 8" Diameter, 0' to 8' Depth	3310	LF	\$430.00	\$1,423,300.00	\$330.00	\$1,092,300.00	\$165.00	\$546,150.00
85	2537	Replace Existing with DIP, 6" to and Including 8" Diameter, >8' to 12' Depth	5930	LF	\$445.00	\$2,638,850.00	\$350.00	\$2,075,500.00	\$210.00	\$1,245,300.00
86	2537	Replace Existing with DIP, 6" to and Including 8" Diameter, >12' to 16' Depth	1910	LF	\$455.00	\$869,050.00	\$360.00	\$687,600.00	\$230.00	\$439,300.00
87	2537	Replace Existing with DIP, 6" to and Including *' Diameter, >16' Dept	610	LF	\$475.00	\$289,750.00	\$405.00	\$247,050.00	\$260.00	\$158,600.00
88	2537	Replace Existing with DIP, 10" Diameter, 0' to 8' Depth	100	LF	\$440.00	\$44,000.00	\$500.00	\$50,000.00	\$200.00	\$20,000.00
89	2537	Replace Existing with DIP, 10" Diameter, >8' to 12' Depth	100	LF	\$455.00	\$45,500.00	\$502.00	\$50,200.00	\$220.00	\$22,000.00
90	2537	Replace Existing with DIP, 10" Diameter, >12' to 16' Depth	100	LF	\$465.00	\$46,500.00	\$505.00	\$50,500.00	\$245.00	\$24,500.00
90a	2537	Replace Existing with DIP, 10" Diameter, > 16' Depth	100	LF	\$405.00	\$40,500.00	\$510.00	\$51,000.00	\$275.00	\$27,500.00
91	2537	Replace Existing with DIP, 12" Diameter, 0' to 8' Depth	320	LF	\$445.00	\$142,400.00	\$445.00	\$142,400.00	\$258.00	\$82,560.00
92	2537	Replace Existing with DIP, 12" Diameter, >8' to 12' Depth	170	LF	\$460.00	\$78,200.00	\$450.00	\$76,500.00	\$287.00	\$48,790.00
93	2537	Replace Existing with DIP, 12" Diameter, >12' to 16' Depth	660	LF	\$470.00	\$310,200.00	\$455.00	\$300,300.00	\$320.00	\$211,200.00
94	2537	Replace Existing with DIP, 12" Diameter, >16' Depth	110	LF	\$490.00	\$53,900.00	\$545.00	\$59,950.00	\$337.00	\$37,070.00
95	2537	Replace Existing with DIP, 16" Diameter, 0' to 8' Depth	310	LF	\$460.00	\$142,600.00	\$440.00	\$136,400.00	\$388.00	\$120,280.00
96	2537	Replace Existing with DIP, 16" Diameter, >8' to 12' Depth	550	LF	\$470.00	\$258,500.00	\$445.00	\$244,750.00	\$421.00	\$231,550.00
97	2537	Replace Existing with DIP, 16" Diameter, >12' to 16' Depth	920	LF	\$485.00	\$446,200.00	\$455.00	\$418,600.00	\$461.00	\$424,120.00
98	2537	Replace Existing with DIP, 16" Diameter, >16' Depth	310	LF	\$500.00	\$155,000.00	\$509.00	\$157,790.00	\$489.00	\$151,590.00
99	2537	Replace Existing with DIP, 18" Diameter, 0' to 8' Depth	190	LF	\$470.00	\$89,300.00	\$530.00	\$100,700.00	\$438.00	\$83,220.00
100	2537	Replace Existing with DIP, 18" Diameter, >8' to 12' Depth	1420	LF	\$485.00	\$688,700.00	\$555.00	\$788,100.00	\$483.00	\$685,860.00

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101	2537	Replace Existing with DIP, 18" Diameter, >12' to 16' Depth	1160	LF	\$495.00	\$574,200.00	\$560.00	\$649,600.00	\$534.00	\$619,440.00
102	2537	Replace Existing with DIP, 18" Diameter, > 16' Depth	100	LF	\$515.00	\$51,500.00	\$630.00	\$63,000.00	\$490.00	\$49,000.00
103	2537	Replace Existing with DIP, 20" Diameter, 0' to 8' Depth	520	LF	\$470.00	\$244,400.00	\$555.00	\$288,600.00	\$573.00	\$297,960.00
104	2537	Replace Existing with DIP, 20" Diameter, >8' to 12' Depth	570	LF	\$485.00	\$276,450.00	\$560.00	\$319,200.00	\$612.00	\$348,840.00
105	2537	Replace Existing with DIP, 20" Diameter, >12' to 16' Depth	100	LF	\$495.00	\$49,500.00	\$775.00	\$77,500.00	\$646.00	\$64,600.00
106	2537	Replace Existing with DIP, 20" Diameter, > 16' Depth	100	LF	\$515.00	\$51,500.00	\$825.00	\$82,500.00	\$685.00	\$68,500.00
		Manhole Rehabilitation								
107	2607	Locate and Expose Buried Manhole, Street	20	EA	\$1,650.00	\$33,000.00	\$950.00	\$19,000.00	\$1,500.00	\$30,000.00
108	2607	Locate and Expose Buried Manhole, Non- Street	20	EA	\$1,320.00	\$26,400.00	\$950.00	\$19,000.00	\$1,200.00	\$24,000.00
109	2607	Height Adjustment, Each 12" Height Adjustment	25	EA	\$1,500.00	\$37,500.00	\$1,250.00	\$31,250.00	\$2,022.00	\$50,550.00
110	2608	Replace Frame & Cover, 24" Diameter, Standard Load	10	EA	\$1,765.00	\$17,650.00	\$1,650.00	\$16,500.00	\$2,200.00	\$22,000.00
111	2608	Replace Frame & Cover, 24" Diameter, Traffic Load	10	EA	\$3,905.00	\$39,050.00	\$1,650.00	\$16,500.00	\$2,500.00	\$25,000.00
112	2608	Replace Frame & Cover, 24" Diameter, Bolt-down	10	EA	\$1,765.00	\$17,650.00	\$1,650.00	\$16,500.00	\$3,146.00	\$31,460.00
113	2608	Replace Cover, Standard Load	10	EA	\$410.00	\$4,100.00	\$1,650.00	\$16,500.00	\$800.00	\$8,000.00
114	2608	Replace Cover, Waterproof	10	EA	\$560.00	\$5,600.00	\$1,650.00	\$16,500.00	\$900.00	\$9,000.00
115	2609	Frame Sealing	10	EA	\$1,725.00	\$17,250.00	\$750.00	\$7,500.00	\$400.00	\$4,000.00
116	2610	Inside Drop Connection	100	VF	\$555.00	\$55,500.00	\$450.00	\$45,000.00	\$225.00	\$22,500.00
117	2610	Outside Drop Connection	100	VF	\$595.00	\$59,500.00	\$1,000.00	\$100,000.00	\$449.00	\$44,900.00
118	2900	Rebuild Invert and Bench	20	EA	\$750.00	\$15,000.00	\$1,500.00	\$30,000.00	\$506.00	\$10,120.00
119	2900	Remove Intruding Connection	10	EA	\$3,320.00	\$33,200.00	\$750.00	\$7,500.00	\$843.00	\$8,430.00
120	2900	Seal and Patch, 48" to 60" Diameter	400	SF	\$165.00	\$66,000.00	\$30.00	\$12,000.00	\$16.00	\$6,400.00
121	2900	Cementitious Coating, 48" to 72" Diameter	200	SY	\$105.00	\$21,000.00	\$350.00	\$70,000.00	\$300.00	\$60,000.00
122	2900	Epoxy Coating, 48" to 72" Diameter	200	SY	\$405.00	\$81,000.00	\$560.00	\$112,000.00	\$562.00	\$112,400.00
123	2900	Fiberglass Lining, 48" to 72" Diameter	200	SY	\$990.00	\$198,000.00	\$860.00	\$172,000.00	\$750.00	\$150,000.00
124	2900	Abandon & Fill Existing Manhole, Roadway, Any Depth, All Sizes	5	EA	\$2,975.00	\$14,875.00	\$4,000.00	\$20,000.00	\$2,809.00	\$14,045.00
125	2900	Abandon & Fill Existing Manhole, Easement, Any Depth, All Sizes	5	EA	\$1,920.00	\$9,600.00	\$4,000.00	\$20,000.00	\$3,371.00	\$16,855.00
		Manhole Replacement								
126	2641	48" Diameter, Precast Concrete, 0' to 8' Depth	84	EA	\$4,350.00	\$365,400.00	\$1,900.00	\$159,600.00	\$5,056.00	\$424,704.00
127	2641	48" Diameter, Precast Concrete, >8' to 12' Depth	100	EA	\$5,000.00	\$500,000.00	\$2,100.00	\$210,000.00	\$7,640.00	\$764,000.00
128	2641	48" Diameter, Precast Concrete, >12' to 16' Depth	45	EA	\$6,530.00	\$293,850.00	\$2,300.00	\$103,500.00	\$9,551.00	\$429,795.00
129	2641	48" Diameter, Precast Concrete, >16' Depth	10	EA	\$10,000.00	\$100,000.00	\$2,700.00	\$27,000.00	\$674.00	\$6,740.00

130	2641	60" Diameter, Precast Concrete, 0' to 8' Depth	10	EA	\$5,150.00	\$51,500.00	\$2,000.00	\$20,000.00	\$5,955.00	\$59,550.00
131	2641	60" Diameter, Precast Concrete, >8' to 12' Depth	14	EA	\$6,250.00	\$87,500.00	\$2,700.00	\$37,800.00	\$8,876.00	\$124,264.00
132	2641	60" Diameter, Precast Concrete, >12' to 16' Depth	10	EA	\$7,500.00	\$75,000.00	\$3,500.00	\$35,000.00	\$11,236.00	\$112,360.00
133	2641	60" Diameter, Precast Concrete, > 16' Depth	5	EA	\$12,500.00	\$62,500.00	\$4,000.00	\$20,000.00	\$843.00	\$4,215.00
		Pavement Repairs								
134	2710	Road Pavement Patch, with Concrete Cap	6,700	SY	\$120.00	\$804,000.00	\$126.00	\$844,200.00	\$146.00	\$978,200.00
135	2710	Road Pavement Patch, Asphalt	2,500	SY	\$100.00	\$250,000.00	\$126.00	\$315,000.00	\$95.00	\$237,500.00
136	2710	Asphalt Milling & Overlay	100,000	SY	\$20.00	\$2,000,000.00	\$15.00	\$1,500,000.00	\$16.00	\$1,600,000.00
137	2710	Asphaltic Concrete Driveway Replacement, Residential & Commercial	50	SY	\$575.00	\$28,750.00	\$120.00	\$6,000.00	\$135.00	\$6,750.00
138a	2700	Curb & Gutter Removal and Replacement With New Granite	200	LF	\$55.00	\$11,000.00	\$150.00	\$30,000.00	\$152.00	\$30,400.00
138b	2710	Curb & Gutter Removal and Replacement, With New Concrete	200	LF	\$100.00	\$20,000.00	\$60.00	\$12,000.00	\$124.00	\$24,800.00
138c	2700	Granite Curb & Gutter Removal and Replacement With Existing Granite	100	LF	\$100.00	\$10,000.00	\$150.00	\$15,000.00	\$180.00	\$18,000.00
139	2710	Concrete Driveway Replacement, Residential & Commercial	50	SY	\$105.00	\$5,250.00	\$400.00	\$20,000.00	\$124.00	\$6,200.00
140	2710	Concrete Sidewalk Replacement	50	SY	\$85.00	\$4,250.00	\$390.00	\$19,500.00	\$152.00	\$7,600.00
		Sanitary Sewer and Manhole Maintenan	ce (As Necessary	and Directed b	y Owner)					
141	2956	Heavy Cleaning, 6" to 8" Diameter Pipe	1,500	LF	\$5.00	\$7,500.00	\$6.00	\$9,000.00	\$3.00	\$4,500.00
142	2956	Heavy Cleaning, 10" to 15" Diameter Pipe	400	LF	\$10.00	\$4,000.00	\$8.00	\$3,200.00	\$5.00	\$2,000.00
143	2956	Heavy Cleaning, 18" to 24" Diameter Pipe	150	LF	\$15.00	\$2,250.00	\$12.00	\$1,800.00	\$8.00	\$1,200.00
144	2956	Sewer Removal & Disposal form Heavy Cleaning	5	TON	\$650.00	\$3,250.00	\$375.00	\$1,875.00	\$437.00	\$2,185.00
145	2956	Root Removal, 6" to 24"	1,250	LF	\$5.00	\$6,250.00	\$15.00	\$18,750.00	\$10.00	\$12,500.00
146	2956	Protruding Lateral Removal and Disposal	10	EA	\$385.00	\$3,850.00	\$475.00	\$4,750.00	\$421.00	\$4,210.00
		Sanitary Sewer Pipe Bursting								
147	2958	Burst Existing 8", Replace with 8" DIP	3920	LF	\$293.00	\$1,148,560.00	\$327.00	\$1,281,840.00	\$282.00	\$1,105,440.00
148	2958	Burst Existing 8", Replace with 10" DIP	600	LF	\$335.20	\$201,120.00	\$375.00	\$225,000.00	\$363.00	\$217,800.00
149	2958	Burst Existing 8", Replace with 12" DIP	1890	LF	\$399.50	\$755,055.00	\$432.00	\$816,480.00	\$419.00	\$791,910.00
150	2958	Bursting Launching Pit, 0' to 10' Depth	80	EA	\$650.00	\$52,000.00	\$750.00	\$60,000.00	\$839.00	\$67,120.00
151	2958	Bursting Launching Pit, >10' to 20' Depth	32	EA	\$850.00	\$27,200.00	\$950.00	\$30,400.00	\$1,099.00	\$35,168.00
152	2958	Bursting Receiving Pit, 0' to 10' Depth	80	EA	\$650.00	\$52,000.00	\$750.00	\$60,000.00	\$839.00	\$67,120.00

153	2958	Bursting Receiving Pit, >10' to 20' Depth	32	EA	\$850.00	\$27,200.00	\$950.00	\$30,400.00	\$1,099.00	\$35,168.00
		Allowances								
154		Design Support Services	1	LS	\$800,000.00	\$800,000.00	\$800,000.00	\$800,000.00	\$800,000.00	\$800,000.00
155		Rock Excavation	1	LS	\$600,000.00	\$600,000.00	\$600,000.00	\$600,000.00	\$600,000.00	\$600,000.00
156		Materials Testing	1	LS	\$400,000.00	\$400,000.00	\$400,000.00	\$400,000.00	\$400,000.00	\$400,000.00
157		Owner Controlled	1	LS	\$3,000,000.00	\$3,000,000.00	\$3,000,000.00	\$3,000,000.00	\$3,000,000.00	\$3,000,000.00
		Community Outreach/Easement Acquisi	tion							
158		Plat and Legal Description	300	EA	\$575.00	\$172,500.00	\$2,750.00	\$825,000.00	\$1,100.00	\$330,000.00
159	01351	Community Outreach Services	1	LS	\$85,100.00	\$85,100.00	\$500,000.00	\$500,000.00	\$112,360.00	\$112,360.00
		Permitting Services								
160		Permitting Services	1	LS	\$181,533.65	\$181,533.65	\$295,000.00	\$295,000.00	\$168,540.00	\$168,540.00
		Surveying Services								
161		Topographic Surveying	52,500	LF	\$4.50	\$236,250.00	\$6.00	\$315,000.00	\$4.00	\$210,000.00
OTAL				1		\$45,476,624.22		\$32,845,700.00		\$32,554,393.00
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	of Bids R					3	Yes		Yes	
		on Benchmark /GFE (Yes/No) Mandatory LSBE Meeting (Yes/No)				Yes				
		Price Schedule (Yes/No)			1	Yes Yes		Yes Yes	Yes Yes	
		· · · · · · · · · · · · · · · · · · ·	Cooled Envelope	(Vag/Na)						
Vendor Included Cost In Other Areas Outside of Separate Sealed Envelope (Yes/No)					No		No		No	