

ITB No.: 19-101067		DEPARTMENT OF PURCHASING AND CONTRACTING								Bid Opening: October 4, 2019 @3:00PM				
ITB Name: Consent Decree – Gravity Sewer Rehabilitation and Replacement (CD-GSRR) (Multiyear Contract with 1 Option to Renew)		BID TABULATION								Price Schedule Opening: October 11, 2019 @11:00AM				
										Agent: Awilda Hernandez				
SECTION 1 - CIPP & Point Repairs														
Bid Item No.	Spec. Sect.	Description	Estimated Bid Quantity	Unit	GRANITE INLINER, LLC		GS CONSTRUCTION, INC.		INLAND PIPE REHABILITATION (IPR) SOUTHEAST, LLC		SAK CONSTRUCTION, LLC		THE RENEE GROUP, INC.	
					Unit Price	Extended Unit Price	Unit Price	Extended Unit Price	Unit Price	Extended Unit Price	Unit Price	Extended Unit Price	Unit Price	Extended Unit Price
<b>Division 1 - General Requirements</b>														
<b>Traffic Control</b>														
1	1015	Work Zone Staging and Traffic Control: FC 17-Collector Street (per link)	15	EA	\$1,717.00	\$25,755.00	\$4,500.00	\$67,500.00	\$1,771.50	\$26,572.50	\$6,250.00	\$93,750.00	\$900.00	\$13,500.00
2	1015	Work Zone Staging and Traffic Control: FC 16-Minor Arterial Street (per link)	30	EA	\$2,290.00	\$68,700.00	\$5,500.00	\$165,000.00	\$1,771.50	\$53,145.00	\$7,387.00	\$221,610.00	\$1,000.00	\$30,000.00
3	1015	Work Zone Staging and Traffic Control: FC 14-Urban Principal Arterial (per link)	15	EA	\$2,862.00	\$42,930.00	\$6,500.00	\$97,500.00	\$2,989.50	\$44,842.50	\$8,523.00	\$127,845.00	\$1,000.00	\$15,000.00
<b>Allowance</b>														
4	1020	Owner's Allowance	1	Allowance	\$2,500,000.00	\$2,500,000.00	\$2,500,000.00	\$2,500,000.00	\$2,500,000.00	\$2,500,000.00	\$2,500,000.00	\$2,500,000.00	\$2,500,000.00	\$2,500,000.00
<b>GPS Data Collection AND CCTV Inspection</b>														
5	1056	GPS Locate and Data Collection / Manhole	100	EA	\$229.00	\$22,900.00	\$500.00	\$50,000.00	\$110.50	\$11,050.00	\$199.00	\$19,900.00	\$120.00	\$12,000.00
6	1510	CCTV Inspection 6"-12"	4,000	LF	\$6.00	\$24,000.00	\$8.50	\$34,000.00	\$4.00	\$16,000.00	\$3.60	\$14,400.00	\$4.00	\$16,000.00
7	1510	CCTV Inspection 15"- 24"	4,000	LF	\$13.00	\$52,000.00	\$20.00	\$80,000.00	\$5.50	\$22,000.00	\$3.60	\$14,400.00	\$4.00	\$16,000.00
<b>Sewer Flow Control</b>														
8	1520	Bypass Pumping on 12" and Smaller Diameter Pipe with Flow 25 to 50 Percent	21,500	LF	\$20.00	\$430,000.00	\$40.00	\$860,000.00	\$5.50	\$118,250.00	\$6.00	\$129,000.00	\$5.00	\$107,500.00
9	1520	Bypass Pumping on 12" and Smaller Diameter Pipe with Flow Above 50 Percent	43,000	LF	\$6.00	\$258,000.00	\$40.00	\$1,720,000.00	\$6.00	\$258,000.00	\$7.00	\$301,000.00	\$7.00	\$301,000.00
10	1520	Bypass Pumping on 15" to and Including 24" Diameter Pipe with Flow 25 to 50 Percent	7,500	LF	\$36.00	\$270,000.00	\$60.00	\$450,000.00	\$7.00	\$52,500.00	\$25.00	\$187,500.00	\$14.00	\$105,000.00
11	1520	Bypass Pumping on 15" to and Including 24" Diameter Pipe with Flow Above 50 Percent	15,050	LF	\$29.00	\$436,450.00	\$80.00	\$1,204,000.00	\$7.50	\$112,875.00	\$35.00	\$526,750.00	\$17.00	\$255,850.00
<b>Division 2 - Site Work</b>														
<b>Access Route and Easement Clearing</b>														
12	2110	Construction Entrance/Exit, Install and Removal	25	EA	\$2,725.00	\$68,125.00	\$2,500.00	\$62,500.00	\$2,830.50	\$70,762.50	\$2,705.00	\$67,625.00	\$1,200.00	\$30,000.00
13	2110	Construction Entrance/Exit, Install Only	10	EA	\$2,398.00	\$23,980.00	\$2,500.00	\$25,000.00	\$2,251.50	\$22,515.00	\$2,381.00	\$23,810.00	\$900.00	\$9,000.00
14	2110	Easement Access Road, Install and Removal	1,200	LF	\$40.00	\$48,000.00	\$130.00	\$156,000.00	\$64.00	\$76,800.00	\$138.00	\$165,600.00	\$5.00	\$6,000.00

15	2110	Easement Access Road, Install only	1,200	LF	\$21.00	\$25,200.00	\$90.00	\$108,000.00	\$44.50	\$53,400.00	\$97.00	\$116,400.00	\$4.00	\$4,800.00
16	2110	Easement Clearing, Light (Bush Hog)	12,000	SY	\$8.00	\$96,000.00	\$25.00	\$300,000.00	\$4.00	\$48,000.00	\$8.00	\$96,000.00	\$3.00	\$36,000.00
17	2110	Easement Clearing, Medium (Bush Hog & Chipper)	12,000	SY	\$11.00	\$132,000.00	\$35.00	\$420,000.00	\$7.00	\$84,000.00	\$11.50	\$138,000.00	\$4.00	\$48,000.00
18	2110	Easement Clearing, Heavy (Timbering Equipment)	3,000	Caliper Inch	\$120.00	\$360,000.00	\$135.00	\$405,000.00	\$25.50	\$76,500.00	\$132.00	\$396,000.00	\$12.00	\$36,000.00
<b>Site Restoration &amp; Erosion Control</b>														
19	2273	Riprap, Type II (Installed)	125	SY	\$76.00	\$9,500.00	\$125.00	\$15,625.00	\$104.00	\$13,000.00	\$86.00	\$10,750.00	\$45.00	\$5,625.00
20	2273	Riprap, Type III (Installed)	125	SY	\$76.00	\$9,500.00	\$125.00	\$15,625.00	\$104.00	\$13,000.00	\$86.00	\$10,750.00	\$50.00	\$6,250.00
21	2110	Tree Protection Fence	1,000	LF	\$3.00	\$3,000.00	\$3.00	\$3,000.00	\$3.00	\$3,000.00	\$3.50	\$3,500.00	\$4.00	\$4,000.00
22	2276	Check Dam (Hay Bales)	50	EA	\$247.00	\$12,350.00	\$50.00	\$2,500.00	\$96.50	\$4,825.00	\$246.00	\$12,300.00	\$250.00	\$12,500.00
23	2276	Inlet Sediment Trap	50	EA	\$234.00	\$11,700.00	\$300.00	\$15,000.00	\$193.00	\$9,650.00	\$232.00	\$11,600.00	\$150.00	\$7,500.00
24	2276	Temporary Creek Crossing (12" / 15" Diameter Pipes Installed)	500	LF	\$235.00	\$117,500.00	\$200.00	\$100,000.00	\$161.00	\$80,500.00	\$267.00	\$133,500.00	\$150.00	\$75,000.00
25	2276	Temporary Creek Crossing (18" / 24" Diameter Pipes Installed)	250	LF	\$259.00	\$64,750.00	\$225.00	\$56,250.00	\$225.00	\$56,250.00	\$294.00	\$73,500.00	\$150.00	\$37,500.00
26	2276	Temporary Creek Crossing (36" Diameter Pipes Installed)	250	LF	\$321.00	\$80,250.00	\$250.00	\$62,500.00	\$257.50	\$64,375.00	\$365.00	\$91,250.00	\$200.00	\$50,000.00
27	2276	Temporary Creek Crossing (42" Diameter Pipes Installed)	120	LF	\$384.00	\$46,080.00	\$300.00	\$36,000.00	\$289.50	\$34,740.00	\$436.00	\$52,320.00	\$310.00	\$37,200.00
28	2276	Tree and Shrub Replacement -3-5 gal	100	EA	\$105.00	\$10,500.00	\$300.00	\$30,000.00	\$54.00	\$5,400.00	\$114.00	\$11,400.00	\$30.00	\$3,000.00
29	2276	Chain Link Fence (4 ft.) Removal & Replacement	600	LF	\$20.00	\$12,000.00	\$35.00	\$21,000.00	\$23.00	\$13,800.00	\$40.00	\$24,000.00	\$18.00	\$10,800.00
30	2276	Chain Link Fence (6 ft.) Removal & Replacement	600	LF	\$25.00	\$15,000.00	\$35.00	\$21,000.00	\$28.00	\$16,800.00	\$50.00	\$30,000.00	\$19.00	\$11,400.00
31	2276	Chain Link Fence (8 - 12 ft.) Removal & Replacement	150	LF	\$40.00	\$6,000.00	\$60.00	\$9,000.00	\$38.50	\$5,775.00	\$60.00	\$9,000.00	\$30.00	\$4,500.00
32	2276	Wood Fence (4 ft.) Removal and Replacement	600	LF	\$53.00	\$31,800.00	\$45.00	\$27,000.00	\$36.00	\$21,600.00	\$52.00	\$31,200.00	\$17.00	\$10,200.00
33	2276	Wood Fence (6 ft.) Removal and Replacement	600	LF	\$64.00	\$38,400.00	\$50.00	\$30,000.00	\$41.00	\$24,600.00	\$64.00	\$38,400.00	\$18.00	\$10,800.00
34	2276	Wood Fence (8 ft.) Removal and Replacement	150	LF	\$77.00	\$11,550.00	\$65.00	\$9,750.00	\$49.00	\$7,350.00	\$76.00	\$11,400.00	\$25.00	\$3,750.00
35	2324	Pavement sawcutting, 1-8" thick G-005	5,000	LF	\$8.00	\$40,000.00	\$25.00	\$125,000.00	\$2.50	\$12,500.00	\$5.00	\$25,000.00	\$14.00	\$70,000.00
36	2324	Pavement Sawcutting additional thickness 1-4"	2,000	LF	\$4.00	\$8,000.00	\$15.00	\$30,000.00	\$7.50	\$15,000.00	\$2.50	\$5,000.00	\$9.00	\$18,000.00
37	2324	Unsuitable Soil Replacement (Crusher Run)	1,000	CY	\$95.00	\$95,000.00	\$125.00	\$125,000.00	\$51.50	\$51,500.00	\$122.00	\$122,000.00	\$40.00	\$40,000.00
38	2324	Unsuitable Soil Replacement (Imported fill)	1,000	CY	\$70.00	\$70,000.00	\$125.00	\$125,000.00	\$36.00	\$36,000.00	\$99.00	\$99,000.00	\$25.00	\$25,000.00
39	2485	Sodding to match existing	1,200	SY	\$22.00	\$26,400.00	\$19.00	\$22,800.00	\$7.50	\$9,000.00	\$26.00	\$31,200.00	\$12.00	\$14,400.00
40	2486	Seeding to match existing	1,200	SY	\$5.00	\$6,000.00	\$5.00	\$6,000.00	\$2.00	\$2,400.00	\$8.00	\$9,600.00	\$4.00	\$4,800.00
41	2542	Silt Fence - per Row	16,000	LF	\$4.00	\$64,000.00	\$5.00	\$80,000.00	\$6.50	\$104,000.00	\$8.00	\$128,000.00	\$3.00	\$48,000.00

<b>External Point Repairs</b>														
42	2535	External Point Repair, 6" to and Including 15" PVC, Up to 20 LF Repair, 0' to 12' Depth	150	EA	\$7,500.00	\$1,125,000.00	\$15,000.00	\$2,250,000.00	\$8,304.00	\$1,245,600.00	\$8,100.00	\$1,215,000.00	\$4,500.00	\$675,000.00
43	2535	External Point Repair, 6" to and Including 15" PVC, 0' to 12' Depth, Additional LF > 20 LF Repair	100	LF	\$250.00	\$25,000.00	\$200.00	\$20,000.00	\$474.00	\$47,400.00	\$192.00	\$19,200.00	\$130.00	\$13,000.00
44	2535	External Point Repair, 6" to and Including 15" PVC, Up to 20 LF Repair, >12' deep	15	EA	\$13,738.00	\$206,070.00	\$22,500.00	\$337,500.00	\$11,969.00	\$179,535.00	\$18,500.00	\$277,500.00	\$10,000.00	\$150,000.00
45	2535	External Point Repair, 6" to and Including 15" PVC, > 12' Depth, Additional LF >20 LF	100	LF	\$400.00	\$40,000.00	\$350.00	\$35,000.00	\$518.00	\$51,800.00	\$374.00	\$37,400.00	\$140.00	\$14,000.00
46	2535	External Point Repair, 6" to and Including 16" DIP, Up to 20 LF Repair, 0' to 12' Depth	20	EA	\$15,000.00	\$300,000.00	\$25,000.00	\$500,000.00	\$11,433.50	\$228,670.00	\$13,100.00	\$262,000.00	\$7,200.00	\$144,000.00
47	2535	External Point Repair, 6" to and Including 16" DIP, 0' to 12' Depth, Additional LF > 20 LF Repair	500	LF	\$300.00	\$150,000.00	\$400.00	\$200,000.00	\$493.50	\$246,750.00	\$367.00	\$183,500.00	\$150.00	\$75,000.00
48	2535	External Point Repair, 6" to and Including 16" DIP, Up to 20 LF Repair, >12' Depth	20	EA	\$20,000.00	\$400,000.00	\$32,500.00	\$650,000.00	\$15,071.50	\$301,430.00	\$26,500.00	\$530,000.00	\$12,500.00	\$250,000.00
49	2535	External Point Repair, 6" to and Including 16" DIP, >12' Depth, Additional LF > 20 LF Repair	20	LF	\$500.00	\$10,000.00	\$650.00	\$13,000.00	\$597.50	\$11,950.00	\$542.00	\$10,840.00	\$175.00	\$3,500.00
50	2535	External Point Repair, 18" to and Including 24" DIP, Up to 20 LF Repair, 0' to 12' Depth	10	EA	\$12,500.00	\$125,000.00	\$40,000.00	\$400,000.00	\$19,718.00	\$197,180.00	\$21,050.00	\$210,500.00	\$16,000.00	\$160,000.00
51	2535	External Point Repair, 18" to and Including 24" DIP, 0' to 12' Depth, Additional LF > 20 LF Repair	60	LF	\$400.00	\$24,000.00	\$700.00	\$42,000.00	\$667.50	\$40,050.00	\$589.00	\$35,340.00	\$285.00	\$17,100.00
52	2535	External Point Repair, 18" to and Including 24" DIP, Up to 20 LF Repair, >12' Depth	2	EA	\$22,500.00	\$45,000.00	\$47,500.00	\$95,000.00	\$22,877.50	\$45,755.00	\$37,800.00	\$75,600.00	\$20,000.00	\$40,000.00
53	2535	External Point Repair, 18" to 24" DIP, >12' Depth, Additional LF > 20 LF Repair	10	LF	\$600.00	\$6,000.00	\$800.00	\$8,000.00	\$701.50	\$7,015.00	\$720.00	\$7,200.00	\$330.00	\$3,300.00
<b>Manhole Rehabilitation</b>														
54	2607	Locate and Expose Buried Manhole, Street	25	EA	\$3,274.00	\$81,850.00	\$2,500.00	\$62,500.00	\$911.50	\$22,787.50	\$3,250.00	\$81,250.00	\$900.00	\$22,500.00
55	2607	Locate and Expose Buried Manhole, Non-Street	25	EA	\$1,310.00	\$32,750.00	\$2,500.00	\$62,500.00	\$1,771.50	\$44,287.50	\$1,300.00	\$32,500.00	\$845.00	\$21,125.00
56	2607	Height Adjustment, Each 12" Height Adjustment	20	EA	\$744.00	\$14,880.00	\$1,800.00	\$36,000.00	\$1,218.00	\$24,360.00	\$992.00	\$19,840.00	\$1,000.00	\$20,000.00
57	2607	Pavement Patch- Manhole Height Adj	20	EA	\$458.00	\$9,160.00	\$2,000.00	\$40,000.00	\$1,218.00	\$24,360.00	\$1,274.00	\$25,480.00	\$950.00	\$19,000.00
58	2608	Replace Frame & Cover, 24" Diameter, Standard Load	10	EA	\$595.00	\$5,950.00	\$1,600.00	\$16,000.00	\$1,218.00	\$12,180.00	\$1,140.00	\$11,400.00	\$900.00	\$9,000.00
59	2608	Replace Frame & Cover, 24" Diameter, Traffic Load	10	EA	\$824.00	\$8,240.00	\$2,500.00	\$25,000.00	\$1,218.00	\$12,180.00	\$2,600.00	\$26,000.00	\$1,000.00	\$10,000.00

60	2608	Replace Frame & Cover, 24" Diameter, Bolt-down	10	EA	\$1,088.00	\$10,880.00	\$2,900.00	\$29,000.00	\$1,218.00	\$12,180.00	\$1,460.00	\$14,600.00	\$1,200.00	\$12,000.00
61	2608	Replace Cover, Standard Load	10	EA	\$401.00	\$4,010.00	\$1,500.00	\$15,000.00	\$443.00	\$4,430.00	\$683.00	\$6,830.00	\$375.00	\$3,750.00
62	2608	Replace Cover, Waterproof	10	EA	\$515.00	\$5,150.00	\$1,650.00	\$16,500.00	\$443.00	\$4,430.00	\$683.00	\$6,830.00	\$450.00	\$4,500.00
63	2609	Manhole Frame Sealing	10	EA	\$366.00	\$3,660.00	\$900.00	\$9,000.00	\$553.50	\$5,535.00	\$683.00	\$6,830.00	\$350.00	\$3,500.00
64	2900	Rebuild Invert and Bench	20	EA	\$1,129.00	\$22,580.00	\$1,800.00	\$36,000.00	\$738.50	\$14,770.00	\$590.00	\$11,800.00	\$525.00	\$10,500.00
65	2900	Connection to Existing Manhole per Detail S-011	25	EA	\$3,204.00	\$80,100.00	\$2,500.00	\$62,500.00	\$387.50	\$9,687.50	\$3,181.00	\$79,525.00	\$1,000.00	\$25,000.00
66	2900	Seal and Patch, 48" to 72" Diameter	200	SY	\$245.00	\$49,000.00	\$120.00	\$24,000.00	\$65.50	\$13,100.00	\$188.00	\$37,600.00	\$125.00	\$25,000.00
67	2900	Cementitious Coating, 48" to 72" Diameter	100	SY	\$370.00	\$37,000.00	\$250.00	\$25,000.00	\$159.50	\$15,950.00	\$344.00	\$34,400.00	\$155.00	\$15,500.00
68	2900	Epoxy Coating, 48" to 72" Diameter	100	SY	\$584.00	\$58,400.00	\$600.00	\$60,000.00	\$402.00	\$40,200.00	\$500.00	\$50,000.00	\$300.00	\$30,000.00
69		REMOVED												
70	2610	Inside Drop Connection per Design Standards Manual Detail S-027	5	EA	\$2,877.00	\$14,385.00	\$4,500.00	\$22,500.00	\$1,245.50	\$6,227.50	\$4,375.00	\$21,875.00	\$15,000.00	\$75,000.00
<b>Paving Restoration</b>														
71	2700	Road Pavement Patch, with Concrete Cap	4,000	SY	\$149.00	\$596,000.00	\$105.00	\$420,000.00	\$72.00	\$288,000.00	\$134.00	\$536,000.00	\$70.00	\$280,000.00
72	2700	Road Pavement Patch, Asphalt per 2" Lift	1,000	SY	\$63.00	\$63,000.00	\$80.00	\$80,000.00	\$40.00	\$40,000.00	\$57.00	\$57,000.00	\$75.00	\$75,000.00
73	2700	Asphalt Milling & Overlay	4,000	SY	\$49.00	\$196,000.00	\$55.00	\$220,000.00	\$33.00	\$132,000.00	\$33.00	\$132,000.00	\$35.00	\$140,000.00
74	2700	Specialty Brick Paver Replacement	200	SY	\$179.00	\$35,800.00	\$500.00	\$100,000.00	\$199.50	\$39,900.00	\$203.00	\$40,600.00	\$45.00	\$9,000.00
75	2700	Specialty Brick Sidewalk Replacement	200	SY	\$152.00	\$30,400.00	\$500.00	\$100,000.00	\$199.50	\$39,900.00	\$173.00	\$34,600.00	\$55.00	\$11,000.00
76	2700	Asphaltic Concrete Driveway Replacement, Residential & Commercial 6" thick +/-	500	SY	\$88.00	\$44,000.00	\$75.00	\$37,500.00	\$99.50	\$49,750.00	\$100.00	\$50,000.00	\$85.00	\$42,500.00
77	2700	Asphaltic Concrete Driveway Replacement, Residential & Commercial - Additional 2" lift	250	SY	\$37.00	\$9,250.00	\$12.00	\$3,000.00	\$33.00	\$8,250.00	\$42.00	\$10,500.00	\$75.00	\$18,750.00
78	2710	Concrete Curb & Gutter, Remove and Replace	500	LF	\$63.00	\$31,500.00	\$55.00	\$27,500.00	\$33.00	\$16,500.00	\$72.00	\$36,000.00	\$45.00	\$22,500.00
78a	2710	Granite Curb, Remove and Reset	500	LF	\$40.00	\$20,000.00	\$55.00	\$27,500.00	\$99.50	\$49,750.00	\$77.00	\$38,500.00	\$30.00	\$15,000.00
79	2710	Concrete Driveway Replacement, Residential & Commercial	1,500	SY	\$108.00	\$162,000.00	\$95.00	\$142,500.00	\$86.50	\$129,750.00	\$107.00	\$160,500.00	\$105.00	\$157,500.00
80	2710	Concrete Driveway Replacement, Residential & Commercial - Additional 2" thickness	500	SY	\$41.00	\$20,500.00	\$20.00	\$10,000.00	\$26.50	\$13,250.00	\$41.00	\$20,500.00	\$45.00	\$22,500.00

81	2710	Concrete Sidewalk Replacement	1,000	SY	\$76.00	\$76,000.00	\$90.00	\$90,000.00	\$86.50	\$86,500.00	\$75.00	\$75,000.00	\$40.00	\$40,000.00
82	2710	Concrete Sidewalk Replacement-Additional 2" thickness	250	SY	\$39.00	\$9,750.00	\$20.00	\$5,000.00	\$26.50	\$6,625.00	\$39.00	\$9,750.00	\$35.00	\$8,750.00
<b>Sanitary Sewer &amp; Manhole Cleaning</b>														
83	2956	Heavy Cleaning, 6" to 8" Diameter Pipe	2,500	LF	\$11.00	\$27,500.00	\$14.50	\$36,250.00	\$3.00	\$7,500.00	\$4.00	\$10,000.00	\$5.00	\$12,500.00
84	2956	Heavy Cleaning, 10" to 16" Diameter Pipe	1,000	LF	\$16.00	\$16,000.00	\$25.00	\$25,000.00	\$6.00	\$6,000.00	\$4.30	\$4,300.00	\$6.00	\$6,000.00
85	2956	Heavy Cleaning, 18" to 24" Diameter Pipe	500	LF	\$21.00	\$10,500.00	\$40.00	\$20,000.00	\$9.00	\$4,500.00	\$4.60	\$2,300.00	\$10.00	\$5,000.00
86	2956	Root Removal, 6" to 24"	5,000	LF	\$25.00	\$125,000.00	\$60.00	\$300,000.00	\$5.50	\$27,500.00	\$8.00	\$40,000.00	\$5.00	\$25,000.00
87	2956	Sewer Debris Removal and Disposal from Heavy Cleaning	250	Ton	\$149.00	\$37,250.00	\$600.00	\$150,000.00	\$110.50	\$27,625.00	\$341.00	\$85,250.00	\$200.00	\$50,000.00
88	2956	Manhole Debris Removal and Disposal	50	CY	\$149.00	\$7,450.00	\$400.00	\$20,000.00	\$553.50	\$27,675.00	\$284.00	\$14,200.00	\$185.00	\$9,250.00
<b>Division 2 - Site Work</b>														
<b>Cured In Place Pipe &amp; Internal Point Repairs</b>														
89	02500/02501	Cured-In-Place Pipe, 8" Diameter, minimum thickness	165,000	LF	\$33.00	\$5,445,000.00	\$51.50	\$8,497,500.00	\$31.50	\$5,197,500.00	\$45.00	\$7,425,000.00	\$37.00	\$6,105,000.00
90	02500	CIPP 8", Additional 1 mm thickness	500	LF	\$1.00	\$500.00	\$1.50	\$750.00	\$2.00	\$1,000.00	\$1.00	\$500.00	\$1.00	\$500.00
91	02500/02501	Cured-In-Place Pipe, 10" Diameter, minimum thickness	10,000	LF	\$37.00	\$370,000.00	\$53.00	\$530,000.00	\$34.00	\$340,000.00	\$46.00	\$460,000.00	\$40.00	\$400,000.00
92	2500	CIPP 10", Additional 1 mm thickness	500	LF	\$1.00	\$500.00	\$1.50	\$750.00	\$2.00	\$1,000.00	\$1.00	\$500.00	\$2.00	\$1,000.00
93	02500/02501	Cured-In-Place Pipe, 12" Diameter, minimum thickness	8,000	LF	\$41.00	\$328,000.00	\$57.00	\$456,000.00	\$39.00	\$312,000.00	\$50.00	\$400,000.00	\$46.00	\$368,000.00
94	2500	CIPP 12", Additional 1 mm thickness	500	LF	\$2.00	\$1,000.00	\$1.50	\$750.00	\$2.10	\$1,050.00	\$1.00	\$500.00	\$1.50	\$750.00
95	02500/02501	Cured-In-Place Pipe, 15" Diameter, minimum thickness	5,000	LF	\$62.00	\$310,000.00	\$75.00	\$375,000.00	\$47.00	\$235,000.00	\$70.00	\$350,000.00	\$55.00	\$275,000.00
96	02500/02501	CIPP 15" dia, Additional 1mm thickness	500	LF	\$3.00	\$1,500.00	\$1.50	\$750.00	\$2.85	\$1,425.00	\$1.00	\$500.00	\$2.00	\$1,000.00
97	02500/02501	Cured-In-Place Pipe, 18" Diameter, minimum thickness	4,000	LF	\$83.00	\$332,000.00	\$98.00	\$392,000.00	\$57.00	\$228,000.00	\$85.00	\$340,000.00	\$85.00	\$340,000.00
98	02500/02501	CIPP 18" dia, Additional 1mm thickness	500	LF	\$3.00	\$1,500.00	\$1.50	\$750.00	\$2.85	\$1,425.00	\$1.00	\$500.00	\$2.00	\$1,000.00
99	02500/02501	Cured-In-Place Pipe, 20" Diameter, minimum thickness	4,000	LF	\$105.00	\$420,000.00	\$144.00	\$576,000.00	\$66.00	\$264,000.00	\$125.00	\$500,000.00	\$95.00	\$380,000.00
100	02500/02501	CIPP 20" dia, Additional 1mm thickness	500	LF	\$4.00	\$2,000.00	\$2.50	\$1,250.00	\$4.05	\$2,025.00	\$2.00	\$1,000.00	\$3.00	\$1,500.00
101	02500/02501	Cured-In-Place Pipe, 24" Diameter, minimum thickness	4,000	LF	\$116.00	\$464,000.00	\$179.00	\$716,000.00	\$78.00	\$312,000.00	\$155.00	\$620,000.00	\$110.00	\$440,000.00
102	02500/02501	CIPP 24" dia, Additional 1mm thickness	500	LF	\$4.00	\$2,000.00	\$2.50	\$1,250.00	\$4.00	\$2,000.00	\$2.00	\$1,000.00	\$4.00	\$2,000.00
103	02500/02501	Internal Pipe Point Repair with CIPP, 6" to and Including 8" Diameter, minimum thickness	100	EA	\$2,576.00	\$257,600.00	\$2,500.00	\$250,000.00	\$5,813.00	\$581,300.00	\$2,000.00	\$200,000.00	\$4,000.00	\$400,000.00
104	02500/02501	6" -8" Pt Repair CIPP additional 1 mm	100	LF	\$17.00	\$1,700.00	\$2.50	\$250.00	\$110.50	\$11,050.00	\$1.00	\$100.00	\$100.00	\$10,000.00

105	02500/02501	Internal Pipe Point Repair with CIPP, 10" Diameter, minimum thickness	25	EA	\$2,805.00	\$70,125.00	\$3,000.00	\$75,000.00	\$6,969.50	\$174,237.50	\$2,200.00	\$55,000.00	\$4,500.00	\$112,500.00
106	02500/02501	10" Pt Repair w/ CIPP additional 1mm thickness	10	LF	\$23.00	\$230.00	\$2.50	\$25.00	\$134.00	\$1,340.00	\$1.00	\$10.00	\$120.00	\$1,200.00
107	02500/02501	Internal Pipe Point Repair with CIPP, 12" Diameter, minimum thickness	15	EA	\$3,034.00	\$45,510.00	\$3,300.00	\$49,500.00	\$9,650.00	\$144,750.00	\$2,500.00	\$37,500.00	\$5,500.00	\$82,500.00
108	02500/02501	12" Pt Repair w/ CIPP additional 1mm thickness	10	LF	\$29.00	\$290.00	\$2.50	\$25.00	\$166.00	\$1,660.00	\$1.00	\$10.00	\$130.00	\$1,300.00
109	02500/02501	Internal Pipe Point Repair with CIPP, 15" Diameter, minimum thickness	10	EA	\$3,263.00	\$32,630.00	\$4,000.00	\$40,000.00	\$13,671.00	\$136,710.00	\$3,000.00	\$30,000.00	\$6,500.00	\$65,000.00
110	02500	15" Pt Repair w/ CIPP additional 1mm thickness	10	LF	\$57.00	\$570.00	\$2.50	\$25.00	\$241.50	\$2,415.00	\$1.00	\$10.00	\$150.00	\$1,500.00
111	02500/02501	Internal Pipe Point Repair with CIPP, 18" Diameter, minimum thickness	5	EA	\$3,606.00	\$18,030.00	\$5,000.00	\$25,000.00	\$18,764.50	\$93,822.50	\$4,000.00	\$20,000.00	\$7,500.00	\$37,500.00
112	02500/02501	18" Pt Repair w/ CIPP additional 1mm thickness	50	LF	\$57.00	\$2,850.00	\$2.50	\$125.00	\$348.50	\$17,425.00	\$1.00	\$50.00	\$175.00	\$8,750.00
113	02500/02501	Internal Pipe Point Repair with CIPP, 20" - 24" Diameter, minimum thickness	5	EA	\$4,751.00	\$23,755.00	\$6,250.00	\$31,250.00	\$29,487.00	\$147,435.00	\$5,000.00	\$25,000.00	\$9,500.00	\$47,500.00
114	02500/02501	20" -24" Pt Repair w/ CIPP additional 1mm thickness	5	LF	\$57.00	\$285.00	\$2.50	\$12.50	\$536.00	\$2,680.00	\$1.00	\$5.00	\$200.00	\$1,000.00
<b>Sanitary Sewer Service Laterals</b>														
115	2530	Robotic Reconnection of Existing Service Laterals	4,000	EA	\$393.00	\$1,572,000.00	\$250.00	\$1,000,000.00	\$73.50	\$294,000.00	\$125.00	\$500,000.00	\$125.00	\$500,000.00
116	2530	Robotic Reconnection of Existing Service Laterals - watertight seal	1,000	EA	\$1,321.00	\$1,321,000.00	\$4,500.00	\$4,500,000.00	\$475.00	\$475,000.00	\$2,500.00	\$2,500,000.00	\$700.00	\$700,000.00
117	2530	Reconnection, 4"-6" Diameter, up to 5 LF, Any Depth	275	EA	\$2,499.00	\$687,225.00	\$3,500.00	\$962,500.00	\$2,627.00	\$722,425.00	\$2,481.00	\$682,275.00	\$1,000.00	\$275,000.00
118	2530	Replacement, 4"-6" Diameter, to the ROW including cleanout Any Depth, PVC or DIP	5,000	LF	\$88.00	\$440,000.00	\$200.00	\$1,000,000.00	\$188.50	\$942,500.00	\$87.50	\$437,500.00	\$65.00	\$325,000.00
119		REMOVED												
120		REMOVED												
121	2530	Cap or Plug Existing Service Lateral, Any Depth	50	EA	\$2,027.00	\$101,350.00	\$500.00	\$25,000.00	\$2,275.00	\$113,750.00	\$2,013.00	\$100,650.00	\$750.00	\$37,500.00
122	2530	Sewer Cleanout at Edge of ROW or Edge of Easement	25	EA	\$1,094.00	\$27,350.00	\$1,000.00	\$25,000.00	\$2,091.00	\$52,275.00	\$1,086.00	\$27,150.00	\$1,200.00	\$30,000.00
123	2530	Sewer, Internal Pipe Inspection Push Camera	25	EA	\$219.00	\$5,475.00	\$1,500.00	\$37,500.00	\$517.00	\$12,925.00	\$622.00	\$15,550.00	\$350.00	\$8,750.00
124	2956	Protruding Lateral Removal and Disposal in Pipe	75	EA	\$458.00	\$34,350.00	\$600.00	\$45,000.00	\$207.00	\$15,525.00	\$398.00	\$29,850.00	\$250.00	\$18,750.00
<b>TOTAL</b>						\$22,405,610.00		\$36,193,762.50		\$18,964,702.50		\$25,562,260.00		\$17,832,900.00

<b>Number of Bids Received:</b> 7					
<b>LSBE Participation Benchmark/GFE</b>	Yes	Yes	Yes	Yes	Yes
<b>Attendance at the Mandatory LSBE Meeting (Yes/No)</b>	Yes	Yes	Yes	Yes	Yes
<b>Separate Sealed Price Schedule (Yes/No)</b>	Yes	Yes	Yes	Yes	Yes
<b>Vendor Submitted Cost In Other Areas Outside of Separate Sealed Envelope (Yes/No)</b>	No	No	No	No	No

**NOTES - DETAIL JUSTIFICATION**

Recommend multi-award to two (2) overall lowest, responsive and responsible bidders:

1. The Renee Group, Inc., 3440 Oakcliff Road, Suite 112, Doraville, GA 30340
2. Inland Pipe Rehabilitation Southeast, LLC, 5207 Brer Rabbit Road, Stone Mountain, GA 30083

ITB No.: 19-101067		DEPARTMENT OF PURCHASING AND CONTRACTING								Bid Opening: October 4, 2019 @ 3:00PM				
ITB Name: Consent Decree – Gravity Sewer Rehabilitation and Replacement (CD-GSRR)		BID TABULATION								Price Schedule Opening: October 11, 2019 @ 11:00AM				
(Multiyear Contract with 1 Option to Renew)		SECTION 2 - REPLACEMENT - OPEN CUT AND PIPE BURSTING								Agent: Awilda Hernandez				
Bid Item No.	Spec. Sect.	Description	Estimated Bid Quantity	Unit	GRANITE INLINER, LLC		GS CONSTRUCTION, INC.		KEMI CONSTRUCTION COMPANY, INC.		RUBY COLLINS, INC.		THE RENEE GROUP, INC.	
					Unit Price	Extended Unit Price	Unit Price	Extended Unit Price	Unit Price	Extended Unit Price	Unit Price	Extended Unit Price	Unit Price	Extended Unit Price
<b>Division 1 - General Requirements</b>														
<b>Traffic Control</b>														
1	1015	Work Zone Staging and Traffic Control: FC 17-Minor Arterial Street (per link)	45	EA	\$1,701.00	\$76,545.00	\$4,500.00	\$202,500.00	\$3,500.00	\$157,500.00	\$2,500.00	\$112,500.00	\$800.00	\$36,000.00
2	1015	Work Zone Staging and Traffic Control: FC 16-Minor Arterial Street (per link)	140	EA	\$2,268.00	\$317,520.00	\$5,500.00	\$770,000.00	\$2,000.00	\$280,000.00	\$2,500.00	\$350,000.00	\$900.00	\$126,000.00
3	1015	Work Zone Staging and Traffic Control: FC 14-Urban Principal Arterial (per link)	45	EA	\$2,836.00	\$127,620.00	\$6,500.00	\$292,500.00	\$3,500.00	\$157,500.00	\$2,500.00	\$112,500.00	\$900.00	\$40,500.00
<b>Allowance</b>														
4	1020	Owner's Allowance	1	Allowance	\$3,600,000.00	\$3,600,000.00	\$3,600,000.00	\$3,600,000.00	\$3,600,000.00	\$3,600,000.00	\$3,600,000.00	\$3,600,000.00	\$3,600,000.00	\$3,600,000.00
<b>GPS Data Collection and CCTV Inspection</b>														
5	1056	GPS Locate and Data Collection / Manhole	185	EA	\$227.00	\$41,995.00	\$500.00	\$92,500.00	\$750.00	\$138,750.00	\$250.00	\$46,250.00	\$110.00	\$20,350.00
6	1510	CCTV Inspection 6"-12"	2,000	LF	\$6.00	\$12,000.00	\$8.50	\$17,000.00	\$10.00	\$20,000.00	\$7.00	\$14,000.00	\$4.00	\$8,000.00
7	1510	CCTV Inspection 15"- 24"	3,000	LF	\$12.00	\$36,000.00	\$20.00	\$60,000.00	\$20.00	\$60,000.00	\$12.00	\$36,000.00	\$5.00	\$15,000.00
<b>Sewer Flow Control</b>														
8	1520	Bypass Pumping on 12" and Smaller Diameter Pipe with Flow 25 to 50 Percent	8,000	LF	\$27.00	\$216,000.00	\$40.00	\$320,000.00	\$30.00	\$240,000.00	\$40.00	\$320,000.00	\$9.00	\$72,000.00
9	1520	Bypass Pumping on 12" and Smaller Diameter Pipe with Flow Above 50 Percent	21,500	LF	\$28.00	\$602,000.00	\$40.00	\$860,000.00	\$30.00	\$645,000.00	\$60.00	\$1,290,000.00	\$15.00	\$322,500.00
10	1520	Bypass Pumping on 15" to and Including 24" Diameter Pipe with Flow 25 to 50 Percent	3,800	LF	\$74.00	\$281,200.00	\$60.00	\$228,000.00	\$40.00	\$152,000.00	\$80.00	\$304,000.00	\$20.00	\$76,000.00
11	1520	Bypass Pumping on 15" to and Including 24" Diameter Pipe with Flow Above 50 Percent	7,500	LF	\$92.00	\$690,000.00	\$80.00	\$600,000.00	\$40.00	\$300,000.00	\$110.00	\$825,000.00	\$25.00	\$187,500.00
<b>Division 2 - Site Work</b>														
<b>Access Route and Easement Clearing</b>														
12	2110	Construction Entrance/Exit, Install and Removal	25	EA	\$2,699.00	\$67,475.00	\$2,500.00	\$62,500.00	\$3,000.00	\$75,000.00	\$2,000.00	\$50,000.00	\$750.00	\$18,750.00
13	2110	Construction Entrance/Exit, Install Only	10	EA	\$2,376.00	\$23,760.00	\$2,500.00	\$25,000.00	\$2,000.00	\$20,000.00	\$1,000.00	\$10,000.00	\$800.00	\$8,000.00
14	2110	Easement Access Road, Install and Removal	6,000	LF	\$43.00	\$258,000.00	\$130.00	\$780,000.00	\$60.00	\$360,000.00	\$95.00	\$570,000.00	\$12.00	\$72,000.00
15	2110	Easement Access Road, Install only	2,500	LF	\$23.00	\$57,500.00	\$90.00	\$225,000.00	\$40.00	\$100,000.00	\$65.00	\$162,500.00	\$12.00	\$30,000.00
16	2110	Easement Clearing, Light (Bush Hog)	33,000	SY	\$12.00	\$396,000.00	\$25.00	\$825,000.00	\$9.00	\$297,000.00	\$6.00	\$198,000.00	\$3.00	\$99,000.00
17	2110	Easement Clearing, Medium (Bush Hog & Chipper)	20,000	SY	\$15.00	\$300,000.00	\$35.00	\$700,000.00	\$15.00	\$300,000.00	\$12.00	\$240,000.00	\$3.75	\$75,000.00
18	2110	Easement Clearing, Heavy (Timbering Equipment)	10,000	Caliper Inch	\$94.00	\$940,000.00	\$135.00	\$1,350,000.00	\$25.00	\$250,000.00	\$25.00	\$250,000.00	\$13.00	\$130,000.00



<b>Site Restoration &amp; Erosion Control</b>														
19	2273	Riprap, Type II (Installed)	375	SY	\$86.00	\$32,250.00	\$125.00	\$46,875.00	\$100.00	\$37,500.00	\$120.00	\$45,000.00	\$27.00	\$10,125.00
20	2273	Riprap, Type III (Installed)	375	SY	\$86.00	\$32,250.00	\$125.00	\$46,875.00	\$95.00	\$35,625.00	\$150.00	\$56,250.00	\$45.00	\$16,875.00
21	2110	Tree Protection Fence	57,000	LF	\$3.00	\$171,000.00	\$3.00	\$171,000.00	\$4.00	\$228,000.00	\$2.00	\$114,000.00	\$1.50	\$85,500.00
22	2276	Check Dam (Hay Bales)	200	EA	\$116.00	\$23,200.00	\$50.00	\$10,000.00	\$30.00	\$6,000.00	\$100.00	\$20,000.00	\$150.00	\$30,000.00
23	2276	Inlet Sediment Trap	200	EA	\$336.00	\$67,200.00	\$300.00	\$60,000.00	\$250.00	\$50,000.00	\$250.00	\$50,000.00	\$150.00	\$30,000.00
24	2276	Temporary Creek Crossing (12" / 15" Diameter Pipes Installed)	500	LF	\$267.00	\$133,500.00	\$200.00	\$100,000.00	\$150.00	\$75,000.00	\$250.00	\$125,000.00	\$150.00	\$75,000.00
25	2276	Temporary Creek Crossing (18" / 24" Diameter Pipes Installed)	250	LF	\$294.00	\$73,500.00	\$225.00	\$56,250.00	\$250.00	\$62,500.00	\$300.00	\$75,000.00	\$200.00	\$50,000.00
26	2276	Temporary Creek Crossing (36" Diameter Pipes Installed)	250	LF	\$364.00	\$91,000.00	\$250.00	\$62,500.00	\$350.00	\$87,500.00	\$475.00	\$118,750.00	\$250.00	\$62,500.00
27	2276	Temporary Creek Crossing (42" Diameter Pipes Installed)	120	LF	\$436.00	\$52,320.00	\$300.00	\$36,000.00	\$450.00	\$54,000.00	\$500.00	\$60,000.00	\$300.00	\$36,000.00
28	2276	Tree and Shrub Replacement -3-5 gal	100	EA	\$113.00	\$11,300.00	\$300.00	\$30,000.00	\$175.00	\$17,500.00	\$150.00	\$15,000.00	\$60.00	\$6,000.00
29	2276	Chain Link Fence (4 ft.) Removal & Replacement	1,500	LF	\$40.00	\$60,000.00	\$35.00	\$52,500.00	\$30.00	\$45,000.00	\$25.00	\$37,500.00	\$15.00	\$22,500.00
30	2276	Chain Link Fence (6 ft.) Removal & Replacement	1,000	LF	\$50.00	\$50,000.00	\$35.00	\$35,000.00	\$35.00	\$35,000.00	\$35.00	\$35,000.00	\$18.00	\$18,000.00
31	2276	Chain Link Fence (8 - 12 ft.) Removal & Replacement	250	LF	\$60.00	\$15,000.00	\$60.00	\$15,000.00	\$75.00	\$18,750.00	\$75.00	\$18,750.00	\$25.00	\$6,250.00
32	2276	Wood Fence (4 ft.) Removal and Replacement	1,000	LF	\$52.00	\$52,000.00	\$45.00	\$45,000.00	\$30.00	\$30,000.00	\$25.00	\$25,000.00	\$18.00	\$18,000.00
33	2276	Wood Fence (6 ft.) Removal and Replacement	1,000	LF	\$64.00	\$64,000.00	\$50.00	\$50,000.00	\$40.00	\$40,000.00	\$35.00	\$35,000.00	\$19.00	\$19,000.00
34	2276	Wood Fence (8 ft.) Removal and Replacement	250	LF	\$76.00	\$19,000.00	\$65.00	\$16,250.00	\$55.00	\$13,750.00	\$75.00	\$18,750.00	\$25.00	\$6,250.00
35	2324	Pavement sawcutting, 1-8" thick G-005	24,000	LF	\$10.00	\$240,000.00	\$25.00	\$600,000.00	\$15.00	\$360,000.00	\$3.00	\$72,000.00	\$6.00	\$144,000.00
36	2324	Pavement Sawcutting additional thickness 1-4"	2,000	LF	\$2.00	\$4,000.00	\$15.00	\$30,000.00	\$10.00	\$20,000.00	\$2.00	\$4,000.00	\$5.00	\$10,000.00
37	2324	Unsuitable Soil Replacement (Crusher Run)	19,000	CY	\$85.00	\$1,615,000.00	\$125.00	\$2,375,000.00	\$55.00	\$1,045,000.00	\$80.00	\$1,520,000.00	\$36.00	\$684,000.00
38	2324	Unsuitable Soil Replacement (Imported fill)	12,500	CY	\$55.00	\$687,500.00	\$125.00	\$1,562,500.00	\$35.00	\$437,500.00	\$40.00	\$500,000.00	\$25.00	\$312,500.00
39	2485	Sodding to match existing	27,000	SY	\$22.00	\$594,000.00	\$19.00	\$513,000.00	\$14.00	\$378,000.00	\$12.00	\$324,000.00	\$12.00	\$324,000.00
40	2486	Seeding to match existing	107,000	SY	\$2.00	\$214,000.00	\$5.00	\$535,000.00	\$5.00	\$535,000.00	\$1.25	\$133,750.00	\$1.00	\$107,000.00
41	2542	Silt Fence - per Row	80,000	LF	\$5.00	\$400,000.00	\$5.00	\$400,000.00	\$7.00	\$560,000.00	\$3.00	\$240,000.00	\$4.00	\$320,000.00
<b>Paving Restauration</b>														
42	2700	Road Pavement Patch, with Concrete Cap	10,000	SY	\$113.00	\$1,130,000.00	\$105.00	\$1,050,000.00	\$80.00	\$800,000.00	\$150.00	\$1,500,000.00	\$125.00	\$1,250,000.00
43	2700	Road Pavement Patch, Asphalt per 2" Lift	4,000	SY	\$45.00	\$180,000.00	\$80.00	\$320,000.00	\$40.00	\$160,000.00	\$37.50	\$150,000.00	\$30.00	\$120,000.00
44	2700	Asphalt Milling & Overlay	20,000	SY	\$51.00	\$1,020,000.00	\$55.00	\$1,100,000.00	\$55.00	\$1,100,000.00	\$50.00	\$1,000,000.00	\$47.00	\$940,000.00
45	2700	Specialty Brick Paver Replacement	200	SY	\$185.00	\$37,000.00	\$500.00	\$100,000.00	\$175.00	\$35,000.00	\$175.00	\$35,000.00	\$40.00	\$8,000.00
46	2700	Specialty Brick Sidewalk Replacement	200	SY	\$160.00	\$32,000.00	\$500.00	\$100,000.00	\$200.00	\$40,000.00	\$175.00	\$35,000.00	\$50.00	\$10,000.00

47	2700	Asphaltic Concrete Driveway Replacement, Residential & Commercial 6" thick +/-	1,500	SY	\$90.00	\$135,000.00	\$75.00	\$112,500.00	\$60.00	\$90,000.00	\$100.00	\$150,000.00	\$75.00	\$112,500.00
48	2700	Asphaltic Concrete Driveway Replacement, Residential & Commercial - Additional 2" lift	500	SY	\$40.00	\$20,000.00	\$12.00	\$6,000.00	\$20.00	\$10,000.00	\$25.00	\$12,500.00	\$30.00	\$15,000.00
49	2710	Concrete Curb & Gutter, Remove and Replace	2,500	LF	\$50.00	\$125,000.00	\$55.00	\$137,500.00	\$50.00	\$125,000.00	\$60.00	\$150,000.00	\$50.00	\$125,000.00
49a	2710	Granite Curb, Remove and Reset	2,500	LF	\$40.00	\$100,000.00	\$55.00	\$137,500.00	\$50.00	\$125,000.00	\$85.00	\$212,500.00	\$40.00	\$100,000.00
50	2710	Concrete Driveway Replacement, Residential & Commercial	1,500	SY	\$100.00	\$150,000.00	\$95.00	\$142,500.00	\$75.00	\$112,500.00	\$100.00	\$150,000.00	\$80.00	\$120,000.00
51	2710	Concrete Driveway Replacement, Residential & Commercial - Additional 2" thickness	500	SY	\$40.00	\$20,000.00	\$20.00	\$10,000.00	\$25.00	\$12,500.00	\$30.00	\$15,000.00	\$20.00	\$10,000.00
52	2710	Concrete Sidewalk Replacement	1,500	SY	\$42.00	\$63,000.00	\$90.00	\$135,000.00	\$70.00	\$105,000.00	\$85.00	\$127,500.00	\$50.00	\$75,000.00
53	2710	Concrete Sidewalk Replacement- Additional 2" thickness	500	SY	\$21.00	\$10,500.00	\$20.00	\$10,000.00	\$25.00	\$12,500.00	\$25.00	\$12,500.00	\$25.00	\$12,500.00
<b>Sanitary Sewer &amp; Manhole Cleaning</b>														
54	2956	Heavy Cleaning, 6" to 8" Diameter Pipe	2,500	LF	\$6.00	\$15,000.00	\$14.50	\$36,250.00	\$20.00	\$50,000.00	\$10.00	\$25,000.00	\$5.00	\$12,500.00
55	2956	Heavy Cleaning, 10" to 16" Diameter Pipe	1,000	LF	\$10.00	\$10,000.00	\$25.00	\$25,000.00	\$25.00	\$25,000.00	\$15.00	\$15,000.00	\$7.00	\$7,000.00
56	2956	Heavy Cleaning, 18" to 24" Diameter Pipe	500	LF	\$14.00	\$7,000.00	\$40.00	\$20,000.00	\$38.00	\$19,000.00	\$25.00	\$12,500.00	\$12.00	\$6,000.00
57	2956	Root Removal, 6" to 24"	250	LF	\$14.00	\$3,500.00	\$60.00	\$15,000.00	\$60.00	\$15,000.00	\$40.00	\$10,000.00	\$5.00	\$1,250.00
58	2956	Sewer Debris Removal and Disposal from Heavy Cleaning	50	Ton	\$130.00	\$6,500.00	\$600.00	\$30,000.00	\$300.00	\$15,000.00	\$500.00	\$25,000.00	\$350.00	\$17,500.00
59	2956	Manhole Debris Removal and Disposal	50	CY	\$147.00	\$7,350.00	\$400.00	\$20,000.00	\$350.00	\$17,500.00	\$500.00	\$25,000.00	\$350.00	\$17,500.00
<b>Division 2 - Site Work</b>														
<b>Open Cut Replacement</b>														
60	2535	Replace Existing with DIP, 8" Diameter, 0' to 12' Depth	1,000	LF	\$132.00	\$132,000.00	\$150.00	\$150,000.00	\$180.00	\$180,000.00	\$305.00	\$305,000.00	\$175.00	\$175,000.00
61	2535	Replace Existing with DIP, 8" Diameter, >12' Depth	500	LF	\$216.00	\$108,000.00	\$250.00	\$125,000.00	\$280.00	\$140,000.00	\$410.00	\$205,000.00	\$185.00	\$92,500.00
62	2535	Replace Existing with DIP, 10" Diameter, 0' to 12' Depth	1,000	LF	\$164.00	\$164,000.00	\$150.00	\$150,000.00	\$180.00	\$180,000.00	\$340.00	\$340,000.00	\$200.00	\$200,000.00
63	2535	Replace Existing with DIP, 10" Diameter, > 12' Depth	500	LF	\$230.00	\$115,000.00	\$225.00	\$112,500.00	\$300.00	\$150,000.00	\$445.00	\$222,500.00	\$260.00	\$130,000.00
64	2535	Replace Existing with DIP, 12" Diameter, 0' to 12' Depth	3,000	LF	\$168.00	\$504,000.00	\$165.00	\$495,000.00	\$200.00	\$600,000.00	\$355.00	\$1,065,000.00	\$275.00	\$825,000.00
65	2535	Replace Existing with DIP, 12" Diameter, > 12' Depth	300	LF	\$243.00	\$72,900.00	\$250.00	\$75,000.00	\$350.00	\$105,000.00	\$460.00	\$138,000.00	\$300.00	\$90,000.00
66	2535	Replace Existing with DIP, 16" Diameter, 0-12' Depth	19,000	LF	\$267.00	\$5,073,000.00	\$200.00	\$3,800,000.00	\$250.00	\$4,750,000.00	\$370.00	\$7,030,000.00	\$325.00	\$6,175,000.00
67	2535	Replace Existing with DIP, 16" Diameter, >12' Depth	7,500	LF	\$352.00	\$2,640,000.00	\$300.00	\$2,250,000.00	\$300.00	\$2,250,000.00	\$475.00	\$3,562,500.00	\$350.00	\$2,625,000.00
68	2535	Replace Existing with DIP, 18" Diameter, 0-12' Depth	6,300	LF	\$290.00	\$1,827,000.00	\$230.00	\$1,449,000.00	\$275.00	\$1,732,500.00	\$394.00	\$2,482,200.00	\$400.00	\$2,520,000.00
69	2535	Replace Existing with DIP, 18" Diameter, > 12' Depth	700	LF	\$369.00	\$258,300.00	\$325.00	\$227,500.00	\$375.00	\$262,500.00	\$495.00	\$346,500.00	\$435.00	\$304,500.00
70	2535	Replace Existing with DIP, 20" Diameter, 0' to 12' Depth	3,000	LF	\$315.00	\$945,000.00	\$325.00	\$975,000.00	\$350.00	\$1,050,000.00	\$410.00	\$1,230,000.00	\$465.00	\$1,395,000.00
71	2535	Replace Existing with DIP, 20" Diameter, > 12' Depth	600	LF	\$387.00	\$232,200.00	\$325.00	\$195,000.00	\$375.00	\$225,000.00	\$515.00	\$309,000.00	\$485.00	\$291,000.00
72	2535	Replace Existing with DIP, 24" Diameter, 0' to 12' Depth	11,000	LF	\$364.00	\$4,004,000.00	\$400.00	\$4,400,000.00	\$350.00	\$3,850,000.00	\$455.00	\$5,005,000.00	\$500.00	\$5,500,000.00
73	2535	Replace Existing with DIP, 24" Diameter, > 12' Depth	800	LF	\$432.00	\$345,600.00	\$700.00	\$560,000.00	\$400.00	\$320,000.00	\$625.00	\$500,000.00	\$575.00	\$460,000.00
74	2522	Replace Existing with PVC, 8" Diameter, 0' to 12' Depth	1,000	LF	\$121.00	\$121,000.00	\$40.00	\$40,000.00	\$125.00	\$125,000.00	\$285.00	\$285,000.00	\$150.00	\$150,000.00
75	2622	Replace Existing with PVC, 8" Diameter, >12' Depth	500	LF	\$187.00	\$93,500.00	\$90.00	\$45,000.00	\$200.00	\$100,000.00	\$394.00	\$197,000.00	\$175.00	\$87,500.00

76	2622	Replace Existing with PVC, 10" Diameter, 0' to 12' Depth	1,000	LF	\$133.00	\$133,000.00	\$45.00	\$45,000.00	\$125.00	\$125,000.00	\$320.00	\$320,000.00	\$180.00	\$180,000.00
77	2622	Replace Existing with PVC 10" Diameter, > 12' Depth	500	LF	\$198.00	\$99,000.00	\$100.00	\$50,000.00	\$290.00	\$145,000.00	\$425.00	\$212,500.00	\$195.00	\$97,500.00
78	2622	Replace Existing with PVC, 12" Diameter, 0' to 12' Depth	3,500	LF	\$141.00	\$493,500.00	\$50.00	\$175,000.00	\$190.00	\$665,000.00	\$340.00	\$1,190,000.00	\$225.00	\$787,500.00
79	2622	Replace Existing with PVC, 12" Diameter, > 12' Depth	300	LF	\$216.00	\$64,800.00	\$110.00	\$33,000.00	\$340.00	\$102,000.00	\$445.00	\$133,500.00	\$250.00	\$75,000.00
80	2622	Replace Existing with PVC, 15" Diameter, 0-12' Depth	1,000	LF	\$163.00	\$163,000.00	\$75.00	\$75,000.00	\$210.00	\$210,000.00	\$360.00	\$360,000.00	\$295.00	\$295,000.00
81	2622	Replace Existing with PVC, 15" Diameter, >12' Depth	500	LF	\$247.00	\$123,500.00	\$150.00	\$75,000.00	\$350.00	\$175,000.00	\$465.00	\$232,500.00	\$325.00	\$162,500.00
<b>Manhole Replacement</b>														
82	2641	48" Diameter, Precast Concrete, 0' to 8' Depth	90	EA	\$4,443.00	\$399,870.00	\$3,500.00	\$315,000.00	\$5,000.00	\$450,000.00	\$5,500.00	\$495,000.00	\$3,800.00	\$342,000.00
83	2641	48" Diameter, Precast Concrete, >8' to 12' Depth	50	EA	\$6,853.00	\$342,650.00	\$6,500.00	\$325,000.00	\$6,000.00	\$300,000.00	\$7,500.00	\$375,000.00	\$4,500.00	\$225,000.00
84	2641	48" Diameter, Precast Concrete, >12' to 16' Depth	40	EA	\$8,311.00	\$332,440.00	\$7,500.00	\$300,000.00	\$8,000.00	\$320,000.00	\$9,000.00	\$360,000.00	\$5,000.00	\$200,000.00
85	2641	48" Diameter, Precast Concrete, >16' Depth	20	EA	\$11,240.00	\$224,800.00	\$9,500.00	\$190,000.00	\$10,000.00	\$200,000.00	\$12,000.00	\$240,000.00	\$7,500.00	\$150,000.00
86	2641	60" Diameter, Precast Concrete, 0' to 8' Depth	40	EA	\$6,710.00	\$268,400.00	\$4,500.00	\$180,000.00	\$6,000.00	\$240,000.00	\$6,000.00	\$240,000.00	\$5,800.00	\$232,000.00
87	2641	60" Diameter, Precast Concrete, >8' to 12' Depth	23	EA	\$9,831.00	\$226,113.00	\$7,500.00	\$172,500.00	\$7,200.00	\$165,600.00	\$7,500.00	\$172,500.00	\$6,400.00	\$147,200.00
88	2641	60" Diameter, Precast Concrete, >12' to 16' Depth	10	EA	\$11,942.00	\$119,420.00	\$8,500.00	\$85,000.00	\$8,500.00	\$85,000.00	\$9,000.00	\$90,000.00	\$8,500.00	\$85,000.00
89	2641	60" Diameter, Precast Concrete, >16' Depth	8	EA	\$16,557.00	\$132,456.00	\$10,000.00	\$80,000.00	\$10,000.00	\$80,000.00	\$12,000.00	\$96,000.00	\$10,000.00	\$80,000.00
90	2900	Abandon & Fill Existing Manhole 4'-5' dia, Roadway, DWM Detail S-005 with grout	5	EA	\$5,410.00	\$27,050.00	\$4,500.00	\$22,500.00	\$1,500.00	\$7,500.00	\$4,000.00	\$20,000.00	\$4,500.00	\$22,500.00
91	2900	Abandon & Fill Existing Manhole 6'-8' dia, Roadway, DWM Detail S-005 with grout	5	EA	\$7,152.00	\$35,760.00	\$5,500.00	\$27,500.00	\$2,500.00	\$12,500.00	\$4,500.00	\$22,500.00	\$9,000.00	\$45,000.00
92	2900	Abandon & Fill Existing Manhole 4'-5' dia, Easement, DWM Detail S-005 with sand	5	EA	\$3,389.00	\$16,945.00	\$4,000.00	\$20,000.00	\$1,500.00	\$7,500.00	\$3,000.00	\$15,000.00	\$5,000.00	\$25,000.00
93	2900	Abandon & Fill Existing Manhole 6'-8' dia., Easement, DWM Detail S-005 with Sand	5	EA	\$5,130.00	\$25,650.00	\$5,000.00	\$25,000.00	\$2,500.00	\$12,500.00	\$3,500.00	\$17,500.00	\$7,500.00	\$37,500.00
94	2900	Remove and Dispose of Existing manhole	5	EA	\$4,850.00	\$24,250.00	\$3,500.00	\$17,500.00	\$2,000.00	\$10,000.00	\$2,500.00	\$12,500.00	\$2,500.00	\$12,500.00
<b>Pipe Bursting</b>														
95	2958	Burst Existing 8", Replace with 8" DIP or HDPE	250	LF	\$111.00	\$27,750.00	\$120.00	\$30,000.00	\$175.00	\$43,750.00	\$216.00	\$54,000.00	\$98.62	\$24,655.00
96	2958	Burst Existing 8", Replace with 10" DIP or HDPE	250	LF	\$151.00	\$37,750.00	\$140.00	\$35,000.00	\$195.00	\$48,750.00	\$228.00	\$57,000.00	\$100.55	\$25,137.50
97	2958	Burst Existing 8", Replace with 12" DIP or HDPE	580	LF	\$166.00	\$96,280.00	\$168.00	\$97,440.00	\$250.00	\$145,000.00	\$264.00	\$153,120.00	\$115.88	\$67,210.40
98	2958	Burst Existing 8", Replace with 16" DIP or HDPE	250	LF	\$167.00	\$41,750.00	\$180.00	\$45,000.00	\$370.00	\$92,500.00	\$540.00	\$135,000.00	\$175.92	\$43,980.00
99	2958	Burst Existing 10", Replace with 10" DIP or HDPE	250	LF	\$151.00	\$37,750.00	\$143.00	\$35,750.00	\$195.00	\$48,750.00	\$228.00	\$57,000.00	\$125.52	\$31,380.00
100	2958	Burst Existing 10", Replace with 12" DIP or HDPE	250	LF	\$188.00	\$47,000.00	\$160.00	\$40,000.00	\$250.00	\$62,500.00	\$240.00	\$60,000.00	\$180.50	\$45,125.00
101	2958	Burst Existing 10", Replace with 16" DIP or HDPE	1,670	LF	\$261.00	\$435,870.00	\$235.00	\$392,450.00	\$350.00	\$584,500.00	\$516.00	\$861,720.00	\$135.00	\$225,450.00
102	2958	Burst Existing 10", Replace with 18" DIP or HDPE	250	LF	\$262.00	\$65,500.00	\$300.00	\$75,000.00	\$375.00	\$93,750.00	\$588.00	\$147,000.00	\$186.00	\$46,500.00
103	2958	Burst Existing 12", Replace with 12" DIP or HDPE	250	LF	\$188.00	\$47,000.00	\$160.00	\$40,000.00	\$220.00	\$55,000.00	\$240.00	\$60,000.00	\$180.50	\$45,125.00
104	2958	Burst Existing 12", Replace with 16" DIP or HDPE	885	LF	\$296.00	\$261,960.00	\$225.00	\$199,125.00	\$350.00	\$309,750.00	\$504.00	\$446,040.00	\$185.10	\$163,813.50

105	2958	Burst Existing 12", Replace with 18" DIP or HDPE	726	LF	\$382.00	\$277,332.00	\$300.00	\$217,800.00	\$375.00	\$272,250.00	\$576.00	\$418,176.00	\$200.00	\$145,200.00
106	2958	Burst Existing 12", Replace with 20" DIP or HDPE	250	LF	\$383.00	\$95,750.00	\$325.00	\$81,250.00	\$415.00	\$103,750.00	\$624.00	\$156,000.00	\$225.50	\$56,375.00
107	2958	Burst Existing 15", Replace with 16" DIP or HDPE	250	LF	\$296.00	\$74,000.00	\$205.00	\$51,250.00	\$350.00	\$87,500.00	\$480.00	\$120,000.00	\$165.00	\$41,250.00
108	2958	Burst Existing 15", Replace with 18" DIP or HDPE	250	LF	\$433.00	\$108,250.00	\$230.00	\$57,500.00	\$395.00	\$98,750.00	\$504.00	\$126,000.00	\$170.00	\$42,500.00
109	2958	Burst Existing 15", Replace with 20" DIP or HDPE	310	LF	\$453.00	\$140,430.00	\$260.00	\$80,600.00	\$390.00	\$120,900.00	\$552.00	\$171,120.00	\$210.00	\$65,100.00
110	2958	Burst Existing 15", Replace with 24" DIP or HDPE	858	LF	\$454.00	\$389,532.00	\$325.00	\$278,850.00	\$485.00	\$416,130.00	\$624.00	\$535,392.00	\$295.00	\$253,110.00
111	2958	Burst Existing 18", Replace with 20" DIP or HDPE	250	LF	\$382.00	\$95,500.00	\$260.00	\$65,000.00	\$398.00	\$99,500.00	\$516.00	\$129,000.00	\$300.00	\$75,000.00
112	2958	Burst Existing 18", Replace with 24" DIP or HDPE	250	LF	\$450.00	\$112,500.00	\$325.00	\$81,250.00	\$495.00	\$123,750.00	\$576.00	\$144,000.00	\$300.00	\$75,000.00
113	2958	Burst Existing 21", Replace with 24" DIP or HDPE	250	LF	\$464.00	\$116,000.00	\$310.00	\$77,500.00	\$485.00	\$121,250.00	\$552.00	\$138,000.00	\$320.00	\$80,000.00
114	2958	Bursting Launching Pit, 0' to 10' Depth	25	EA	\$17,531.00	\$438,275.00	\$8,500.00	\$212,500.00	\$10,000.00	\$250,000.00	\$4,800.00	\$120,000.00	\$3,000.00	\$75,000.00
115	2958	Bursting Launching Pit, >10' to 20' Depth	8	EA	\$29,218.00	\$233,744.00	\$22,500.00	\$180,000.00	\$15,000.00	\$120,000.00	\$7,800.00	\$62,400.00	\$4,000.00	\$32,000.00
116	2958	Bursting Receiving Pit, 0' to 10' Depth	25	EA	\$8,765.00	\$219,125.00	\$8,500.00	\$212,500.00	\$4,000.00	\$100,000.00	\$4,560.00	\$114,000.00	\$3,200.00	\$80,000.00
117	2958	Bursting Receiving Pit, >10' to 20' Depth	8	EA	\$12,522.00	\$100,176.00	\$22,500.00	\$180,000.00	\$5,000.00	\$40,000.00	\$7,440.00	\$59,520.00	\$4,000.00	\$32,000.00
<b>Sanitary Sewer Service Laterals</b>														
118	2530	Reconnection, 4"-6" Diameter, up to 5 LF, Any Depth	375	EA	\$3,149.00	\$1,180,875.00	\$3,500.00	\$1,312,500.00	\$3,000.00	\$1,125,000.00	\$2,000.00	\$750,000.00	\$550.00	\$206,250.00
119	2530	Replacement, 4"-6" Diameter, to the ROW including cleanout Any Depth, PVC or DIP	5,000	LF	\$110.00	\$550,000.00	\$150.00	\$750,000.00	\$220.00	\$1,100,000.00	\$150.00	\$750,000.00	\$75.00	\$375,000.00
120		Removed												
121		Removed												
122	2530	Cap or Plug Existing Service Lateral, Any Depth	50	EA	\$2,679.00	\$133,950.00	\$500.00	\$25,000.00	\$750.00	\$37,500.00	\$250.00	\$12,500.00	\$600.00	\$30,000.00
123	2530	Sewer Cleanout at Edge of ROW or Edge of Easement	25	EA	\$1,084.00	\$27,100.00	\$1,500.00	\$37,500.00	\$2,300.00	\$57,500.00	\$800.00	\$20,000.00	\$800.00	\$20,000.00
124	2530	Sewer internal Pipe inspection Push Camera	25	EA	\$649.00	\$16,225.00	\$500.00	\$12,500.00	\$1,500.00	\$37,500.00	\$975.00	\$24,375.00	\$500.00	\$12,500.00
<b>Miscellaneous</b>														
125	2324	Rock Excavation	2,400	CY	\$110.00	\$264,000.00	\$160.00	\$384,000.00	\$150.00	\$360,000.00	\$150.00	\$360,000.00	\$85.00	\$204,000.00
126	2224	Pipe Boring and Jacking, 8"- 12" DIP carrier pipe in 18" to 22" Casing, per DWM stds.	2,000	LF	\$459.00	\$918,000.00	\$600.00	\$1,200,000.00	\$350.00	\$700,000.00	\$725.00	\$1,450,000.00	\$750.00	\$1,500,000.00
127	2224	Pipe Boring and Jacking, 16"- 18" DIP carrier pipe in 30" Casing, per DWM stds.	2,000	LF	\$682.00	\$1,364,000.00	\$700.00	\$1,400,000.00	\$450.00	\$900,000.00	\$950.00	\$1,900,000.00	\$850.00	\$1,700,000.00
128	2224	Pipe Boring and Jacking, 20"- 24" DIP carrier pipe in 32" to 36" Casing, per DWM stds.	2,000	LF	\$776.00	\$1,552,000.00	\$1,000.00	\$2,000,000.00	\$495.00	\$990,000.00	\$1,200.00	\$2,400,000.00	\$950.00	\$1,900,000.00
129	2224	Pipe Boring and Jacking- Send & Receiving Pit at depth > 15 feet	250	VF	\$1,474.00	\$368,500.00	\$3,000.00	\$750,000.00	\$1,000.00	\$250,000.00	\$250.00	\$62,500.00	\$2,500.00	\$625,000.00
130	2535	Grout Fill Abandoned, all diameter sewer	500	CY	\$367.00	\$183,500.00	\$350.00	\$175,000.00	\$275.00	\$137,500.00	\$185.00	\$92,500.00	\$75.00	\$37,500.00
131	2535	Cut & Plug Existing Sewer Line, 6" to 12" Diameter	8	EA	\$4,757.00	\$38,056.00	\$1,000.00	\$8,000.00	\$1,500.00	\$12,000.00	\$850.00	\$6,800.00	\$1,300.00	\$10,400.00
132	2535	Flowable Fill	500	CY	\$250.00	\$125,000.00	\$350.00	\$175,000.00	\$250.00	\$125,000.00	\$150.00	\$75,000.00	\$175.00	\$87,500.00
133	2535	Concrete Encasement	500	CY	\$282.00	\$141,000.00	\$350.00	\$175,000.00	\$200.00	\$100,000.00	\$250.00	\$125,000.00	\$200.00	\$100,000.00
<b>TOTAL</b>						\$46,067,019.00		\$49,798,265.00		\$42,896,005.00		\$55,976,363.00		\$43,090,611.40

<b>Number of Bids Received:</b> 7					
<b>LSBE Participation Benchmark/GFE</b>	Yes	Yes	Yes	Yes	Yes
<b>Attendance at the Mandatory LSBE Meeting (Yes/No)</b>	Yes	Yes	Yes	Yes	Yes
<b>Separate Sealed Price Schedule (Yes/No)</b>	Yes	Yes	Yes	Yes	Yes
<b>Vendor Submitted Cost In Other Areas Outside of Separate Sealed Envelope (Yes/No)</b>	No	No	No	No	No

**NOTES - DETAIL JUSTIFICATION**

Recommend multi-award to two (2) overall lowest, responsive and responsible bidders:

1. The Renee Group, Inc., 3440 Oakcliff Road, Suite 112, Doraville, GA 30340
2. Kemi Construction Company, Inc., 2250 WestPoint Avenue College Park, GA 30337

Calculation errors were discovered on GS Construction, Inc.'s Bidder's Unit Price Form.

1. All unit and extended prices were confirmed. Total Price written as \$49,763,265.00 but confirmed to be \$49,798,265.00.

Calculation errors were discovered on Kemi Construction Company, Inc.'s Bidder's Unit Price Form.

1. Bid Item Number 133 - Unit price confirmed. Extended price written as \$110,000.00, but confirmed to be \$100,000.00.
2. Total Price written as \$42,718,505.00 but confirmed to be \$42,896,005.00