## **CITY OF ATLANTA**

## DEPARTMENT OF WATERSHED MANAGEMENT RFP-C-1200560, ANNUAL CONTRACT FOR SANITARY SEWER REPAIRS COST PROPOSAL FORM

ALL ITEMS LISTED BELOW SHALL INCLUDE FURNISHING ALL PRODUCTS, MATERIALS & EQUIPMENT AND PERFORMING ALL LABOR NECESSARY TO COMPLETE AND PUT INTO OPERATION THE **RFP-C-1200560 ANNUAL CONTRACT FOR SANITARY SEWER REPAIRS** WITH THE CITY OF ATLANTA DRAWINGS, SPECIFICATIONS, AND STANDARDS. A UNIT PRICE MUST BE PROVIDED FOR EACH PROPOSAL ITEM UNLESS OTHERWISE NOTED. **FAILURE TO PROVIDE A COMPLETE PROPOASL FORM AND COST DATA MAY DEEM THE PROPOSAL NON-RESPONSIVE.** 

SEE SECTION 01200, Measurement and Payment, FOR DETAILED DESCRIPTION OF PROPOSAL ITEMS.

Item No.	Approx . Quan.	Unit	Description	Acceptance of Negotiated Unit Pricing
1			GENERAL CONDITIONS	
A			Mobilization	
1-A- 1000	1	LS	Mobilization/Project Management/ Demobilization	
D	,		Traffic Control (for Work in Commercial Streets)	
1-D- 1405	1	LS	Work Zone Staging and Traffic Control; All Streets	
2			SITEWORK - GENERAL	
Н			Earthwork	
2-H- 2910	2000	LF	Clearing, Disposal & Grading for Access Route	
2-H- 3020	400	CY	Unsuitable Soil Haul Off & Replace	

Item No.	Approx . Quan.	Unit	Description	Acceptance of Negotiated Unit Pricing
2-H- 3025	400	CY	Additional Pipe Bedding Material	
2-H- 3900	400	TON	Surface Stone, In-Place for Access Route	
2-H- 3910	200	LF	Surface Stone and Filter Fabric, Removal from Access Route	
2-H- 7410	200	CY	Rock Excavation (additional over conventional excavation)	
I			Jack & Bore	
2-I- 8410	100	LF	Jack-N-Bore, 18" Casing, 8" Carrier Pipe	
M			Fences & Gates	
2-M- 3010	1000	LF	Tree Protection Fence	
S	<u> </u>		Erosion Control Items	
2-S- 1225	1000	LF	Sediment Barrier (Silt Fence - Type C)	
2-S- 1240	40	EA	Inlet Sediment Trap (Sd2)	
X			Concrete Products	
2-X- 1410	100	CY	Flowable Fill	
2-X- 5410	20	EA	Pavement Patch – Manhole Adjustment/Raising	
4	1		SEWER COLLECTIONS	
A			Pipe – Gravity Pipe	

Item No.	Approx . Quan.	Unit	Description	Acceptance of Negotiated Unit Pricing
4-A- 2108	1000	LF	Sewer Collections, PVC, Gravity Pipe (Replace), 8" Diameter, 0'-8' Cut	
4-A- 2208	600	LF	Sewer Collections, PVC, Gravity Pipe (Replace), 8" Diameter, 8'-12' Cut	
4-A- 2308	600	LF	Sewer Collections, PVC, Gravity Pipe (Replace), 8" Diameter, 12'-16' Cut	
4-A- 2408	600	LF	Sewer Collections, PVC, Gravity Pipe (Replace), 8" Diameter, 16'-20' Cut	
4-A- 2312	400	LF	Sewer Collections, PVC, Gravity Pipe (Replace), 12" Diameter, 12'-16' Cut	
4-A- 2114	400	LF	Sewer Collections, PVC, Gravity Pipe (Replace), 15" Diameter, 0'-8' Cut	
4-A- 5120	200	LF	Sewer Collections, PVC, Gravity Pipe (Replace), 18" Diameter, 0'-8' Cut	
4-A- 5224	200	LF	Sewer Collections, PVC, Gravity Pipe (Replace), 24" Diameter, 8'-12' Cut	
4-A- 2116	2000	LF	Add/Deduct cost for providing 8" DIP in lieu of PVC pipe	
4-A- 2316	400	LF	Add/Deduct cost for providing 12" DIP in lieu of PVC pipe	
4-A- 2416	400	LF	Add/Deduct cost for providing 16" DIP in lieu of PVC pipe	
4-A- 5166	200	LF	Add/Deduct cost for providing 18" DIP in lieu of RCP	
4-A- 5366	200	LF	Add/Deduct cost for providing 24" DIP in lieu of RCP	
В	1		Manholes, Drops & Other	
4- B- 1510	40	EA	Sewer Manhole, Frame and Cover (Replace), 24" Dia., Standard Load	

Item No.	Approx . Quan.	Unit	Description	Acceptance of Negotiated Unit Pricing
4-B- 1540	20	EA	Sewer Manhole, Frame and Cover (Replace), 24" Dia., Traffic Load	
4-B- 1710	10	EA	Sewer Manhole, Height Adjustment, 12" or Less	
4-B- 1720	10	EA	Sewer Manhole, Manhole Raising to Grade, > 12"	
4-B- 1340	100	VF	Cementitious Manhole Lining, 48" Diamter	
4-B- 1048	20	EA	Sewer Manholes, 48" Diameter, 0' to 10' Depth (Pre-Cast Concrete or HDPE)	
4-B- 1148	50	VF	Sewer Manholes, 48" Diameter, >10' Depth (Pre-Cast Concrete or HDPE)	
4-B- 1060	10	EA	Sewer Manholes, 60" Diameter, 0' to 10' Depth (Pre-Cast Concrete or HDPE)	
4-B- 1160	50	VF	Sewer Manholes, 60" Diameter, >10' Depth (Pre-Cast Concrete or HDPE)	
4-B- 1072	10	EA	Sewer Manholes, 72" Diameter, 0' to 10' Depth (Pre-Cast Concrete or HDPE)	
4-B- 1172	50	VF	Sewer Manholes, 72" Diameter, >10' Depth (Pre-Cast Concrete or HDPE)	
4-B- 1650	10	EA	Sewer Manhole, Inside Drop Connection, 0' to 5' Drop	
4-B- 1660	50	VF	Sewer Manhole, Inside Drop Connection, Additional VF	
C			Laterals & Cleanouts	
4-C- 1010	20	EA	Service Lateral Reconnect 4"-6" Diameter - 0-8' Depth, up to 16 LF	
4-C- 1012	20	EA	Service Lateral Reconnect 4"-6" Diameter - 8- 12' Depth, up to 16 LF	

Item No.	Approx . Quan.	Unit	Description	Acceptance of Negotiated Unit Pricing
4-C- 1020	100	LF	Service Lateral Reconnect Additional LF (Over 12/16' Length), Any Depth	
4-C- 1022	10	EA	Service Lateral Replacement 4"-6" Diameter - 0-8' Depth, up to 12 LF	
4-C- 1026	10	EA	Service Lateral Replacement 4"-6" Diameter – 12-16' Depth, up to 16 LF	
4-C- 1030	10	EA	Service Lateral Replacement 4"-6" Diameter >20' Depth, up to 16 LF	
4-C- 3010	30	EA	Sewer, Cleanout, Install at ROW on Private Service	
I			Internal Pipe Inspection	
4-I- 1005	20,000	LF	Sewer, Internal Pipe Inspection, 6" to 24" Diameter	
4-I- 1006	8000	LF	Sewer, Internal Pipe Inspection, 32" to 40" Diameter	
4-I- 1007	8000	LF	Sewer, Internal Pipe Inspection, 42" to 54"  Diameter	
4-I- 1008	2000	LF	Sewer, Internal Pipe Inspection, 60" to 84" Diameter	
4-I- 1009	2000	LF	Sewer, Internal Pipe Inspection, 90" Diameter or Greater	
4-I- 6010	2000	LF	Sewer, Internal Pipe Inspection, Service Lateral, 4" to 6" Diameter	
J			Manhole Inspection	
4-J- 1010	20	EA	Locate & Expose Manhole, Street	
K	1		SSES Testing & Other Items	
4-K- 2040	50	EA	Sewer, SSES, Dye Testing, CCTV & Observation	

Item No.	Approx . Quan.	Unit	Description	Acceptance of Negotiated Unit Pricing
L			Internal Cleaning	
4-L- 1002	7000	LF	Sewer, Internal Cleaning 6" to 10" Diameter	
4-L- 1004	7000	LF	Sewer, Internal Cleaning 12" to 15" Diameter	
4-L- 1006	7000	LF	Sewer, Internal Cleaning 18" to 30" Diameter	
4-L- 1007	8000	LF	Sewer, Internal Cleaning 32" to 40" Diameter	
4-L- 1008	8000	LF	Sewer, Internal Cleaning 42" to 54" Diameter	
4-L- 1009	2000	LF	Sewer, Internal Cleaning 60" to 84" Diameter	
4-L- 1010	2000	LF	Sewer, Internal Cleaning 90" Diameter or Greater	
4-L- 1205	800	TON	Sewer, Debris Removal and Disposal from Cleaning	
M			Point Repairs	
4-M- 1008	30	EA	Sewer, External Point Repair, 6" to 15" PVC, 0' to 8' Depth	
4-M- 1115	200	LF	Sewer, External Point Repair, 6" to 15" PVC, 0' to 8' Depth, Additional LF	
4-M- 1028	20	EA	Sewer, External Point Repair, 6" to 15" PVC, >8' to ≤ 12' Depth	
4-M- 1125	200	LF	Sewer, External Point Repair, 6" to 15" PVC, >8' to ≤ 12' Depth, Additional LF	
4-M- 1048	20	EA	Sewer, External Point Repair, 6" to 15" PVC, >12' to ≤ 16' Depth	

Item No.	Approx . Quan.	Unit	Description	Acceptance of Negotiated Unit Pricing
4-M- 1135	100	LF	Sewer, External Point Repair, 6" to 15" PVC, >12' to ≤ 16' Depth, Additional LF	
4-M- 1088	20	EA	Sewer, External Point Repair, 6" to 16" DIP, >20' Depth	
4-M- 1018	20	EA	Sewer, External Point Repair, 18" to 24" RCP, 0' to 8' Depth	
N			Sewer Rehabilitation Cured-In-Place Pipe	
4-N- 1008	2000	LF	Cured-In-Place Pipe 8" Dia 6 mm Thk	
4-N- 1012	500	LF	Cured-In-Place Pipe 12" Dia 7.5 mm Thk	
4-N- 1115	300	LF	Cured-In-Place Pipe 15" Dia9 mm Thk	
4-N- 1021	300	LF	Cured-In-Place Pipe 21" Dia15 mm Thk	
4-N- 1024	300	LF	Cured-In-Place Pipe 24" Dia15 mm Thk	
4-N- 1310	400	EA	Robotic Reconnection of Existing Service Laterals	
S			Pipe-Bursting	
4-S- 1210	2000	LF	Sewer, Replacement with HDPE Using Pneumatic or Static Pipe-bursting Methods, 8" & 10" to 10" Diameter, All Depths	
4-S- 1810	500	LF	Sewer, Replacement with HDPE Using Pneumatic or Static Pipe-bursting Methods, 12" & 15" to 15" Diameter, All Depths	
4-S- 2010	300	LF	Sewer, Replacement with HDPE Using Pneumatic or Static Pipe-bursting Methods, 15" & 18" to 18" Diameter, All Depths	

Item No.	Approx . Quan.	Unit	Description	Acceptance of Negotiated Unit Pricing
4-S- 5005	100	VF	Pipe burst Launch Pits, 0-10' Depth	
4-S- 5010	100	VF	Pipeburst Launch Pits, 10-20' Depth	
4-S- 5020	100	VF	Pipeburst Receiving Pits, 0-10' Depth	
4-S- 5035	25	EA	Additional Cost For Pre-Splitting Equipment (6"-24" Diameter, Any Depth)	
6			RESTORATION	
A			Asphalt Pavement	
6-A- 1410	2000	SY	Asphalt Pavement Patch - Sewer Trench Section	
6-A- 1412	1000	SY	Asphalt Pavement Patch - GDOT Standard 1401	
6-A- 3410	5000	SY	Asphalt Pavement Milling and Resurfacing, Less than or Equal to 2500 SY per site – GDOT Roads (Only)	
В	<u> </u>		Concrete Pavement	
6-B- 5410	600	SY	Concrete Pavement Patch - Open Cut Work in GA DOT Roads, GA DOT Standard 1401	
E			Curb & Gutter	
6-E- 2410	100	LF	Concrete and Granite, Curb and Gutter	
F	1		Sidewalks/Ramps/Driveways	
6-F- 3410	200	SY	Concrete Sidewalk	
6-F- 3440	200	SY	Asphalt or Cementitious Concrete Driveway Replacement	

Item No.	Approx . Quan.	Unit	Description	Acceptance of Negotiated Unit Pricing
T			Trees & Shrubs	
6-T- 1015	60	EA	Tree Restoration – All Except Pine	
6-T- 5110	40	EA	Native Bush Restoration on Private Property - up to 36" Diameter	
6-T- 5210	50	SY	Ivy Restoration	
U	1		Seeding & Sodding	
6-U- 2450	500	SY	Seeding	
6-U- 3410	100	SY	Sodding	
9			ALLOWANCES	
Z			General Allowances	
9-Z- 2410	1	LS	Owner Controlled Contingency	\$847,218.48
9-Z- 2460	1	LS	Tree Removal/Replacement and Arborist Support	\$105,902.31
9-Z- 2480	1	LS	Materials Testing	\$317,706.93
9-Z- 4450	1	LS	City Directed Site Restoration (Private & City Property)	\$211,804.62
9-Z- 4460	1	LS	City Directed Additional Work	\$635,413.86

The undersigned declares that he understands that the quantities shown are approximate only and are subject to either increase or decrease and that should the quantities of any of the items of work be increased, the undersigned agrees to do the additional work at the unit prices set forth herein, and should the quantities be decreased, he also understands that payment will be made on the actual quantities installed at the unit price, and the undersigned will make no claims for anticipated profits for any decrease in the quantities. Actual quantities will be determined upon completion of the job.

The proposal pricing shall include all costs of completion of the work except as otherwise specified in the Contract Documents.

No exclusions of the scope of work and contract requirements will be permitted.
The names and residence addresses of all persons and parties interested in the foregoing bid as principals are as follows:
(Give first and last names in full. In the case of a corporation, give name of president, treasurer, and manager, and in the case of a partnership, give names and addresses of members.)
The undersigned hereby certifies that he is able to furnish labor that can work in harmony with all other elements of labor employed or to be employed on the work.
Notice of acceptance should be mailed, telegraphed, or delivered to the undersigned proponent at the following address:
(Name of Proposant)
(Name of Proponent)
(Signature of Authorized Representative)

(Title)
(Business Address)
(City and State)
(Telephone Number)
(Fax Number)
se include any other category /cost criteria and associated cost that will impact the total of service