## Task Order No. 11 20-YEAR WASTEWATER MANAGEMENT ASSESSMENT City of Key West

Work Breakdown Structure	Project Director	Project Manager	Sr. Engineering Manager	Staff Engineer II	Staff Engineer III	Administrative Assistant	Project Accountant	Total Hours	Labor Cost
Task Series 100 - Project Controls and Assessment Report									
101 Project Coordination	6	12		6		12	16	52	\$8,568
102 Project Kickoff	2	2	2	6	2		2	16	\$2,838
103 Needs Assessment									\$27,192
A. Data Request & Review		2	4	8	8		2	24	\$3,814
B. Service Connection Projections			2	8				10	\$1,494
C. Remaining Useful Life Assessment			4	24	24			52	\$7,532
D. Capital, Renewal & Replacement Planning			4		32			36	\$5,500
E. Capital Account for Maintenance and Expansion of Facilities Summary			4	8	16			28	\$4,244
F. Wastewater Funding Plan		2	4	16	8			30	\$4,608
104 Assessment Report & OEDR Submittal									\$18,242
A. Draft Report and OEDR Submittal	2	4	8	32	16	4	2	68	\$10,436
B. Workshop	2	2	2	6	6	2	2	22	\$3,598
C. Final Report and OEDR Submittal	2	2	4	6	6	4	2	26	\$4,208
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	4%	7%	10%	33%	32%	6%	7%	100%	
Total Hours Estimated	14	26	38	120	118	22	26	364	
Total Salary (Labor B&V)	\$4,130	\$5,980	\$8,170	\$15,960	\$17,110	\$1,980	\$3,510		\$56,840
Direct Costs									\$150
Mileage									\$0
Communications and Shipping		\$150							\$150
Printing and Reproduction Services									\$0
Travel Costs									\$0
TOTAL FEE									\$56,990
NEGOTIATED RATES USED TO DEVELOP THIS FEE	\$295.00	\$230.00	\$215.00	\$133.00	\$145.00	\$90.00	\$135.00		

December 14, 2021