## ATTACHMENT "A" CITY OF HOLLYWOOD, FL 2017 Post Hurricane Irma Survey and Volume Analysis Detailed Costs and Expenses 9/14/2017

	Task Description and Breakdown	Coastal Team Leader	Project Manager/Sr. Engineer	Staff Engineer	Junior Engineer/ Engineer Tech.	Professional Surveyor/ Mapper	Survey Technician	AutoCAD/ GIS Tech.	Admin./ Clerical	Senior Biologist/ Scientist	Biologist/ Scientist	Total Sub- consultant (raw) <sup>1</sup>	ATM Total Labor	Internal Direct Expenses*	Total Task Budget
		\$170.00	\$140.00	\$105.00	\$85.00	\$120.00	\$85.00	\$90.00	\$75.00	\$125.00	\$90.00				
Task 1	Site Condition Survey														
1.1	Beach and Bathymetric Survey	0.0	0.0	0.0	0.0	70.0	60.0	40.0	3.0			\$0	\$17,325	\$5,500	\$22,825
	Total Cost - Task 1	0.0	0.0	0.0	0.0	70.0	60.0	40.0	3.0	0.0	0.0	\$0	\$17,325	\$5,500	\$22,825
	Volumetric Analysis														
2.1	Volumetric Analysis	4.0		12.0	0.0	0.0	0.0	12.0	0.0			\$0	\$3,020	\$0	\$3,020
	Total Cost - Task 2	4.0	0.0	12.0	0.0	0.0	0.0	12.0	0.0	0.0	0.0	\$0	\$3,020	\$0	\$3,020
	Total Task Order Costs	4.0	0.0	12.0	0.0	70.0	60.0	52.0	3.0	0.0	0.0	\$0	\$20,345	\$5,500	\$25,845