CITY OF CLEARWATER, FLORIDA TASK ORDER No. 1-Hurricane Helene (Debris Monitoring)

In accordance with the Notice-to-Proceed dated September 27, 2024 issued by the **City of Clearwater, Florida** (City) to **Tetra Tech, Inc.** (Consultant), City hereby authorizes the services to be performed for the period of performance and estimated budget set forth herein:

PROJECT: Disaster Debris Monitoring Services

2024 Hurricane Helene

ESTIMATED PROJECT TERM:

September 27, 2024 through October 7, 2024 unless extended by written agreement signed by both parties.

SCOPE OF WORK:

Tetra Tech shall provide the following services:

- a. Hiring, scheduling, training and managing field monitoring staff.
- b. Certifying contractor vehicles for debris removal using methodology and documentation practices appropriate for contract monitoring.
- c. Monitoring and documenting debris removal contractor operations.
- d. Developing operational reports to keep City informed of work progress.

Review and reconciliation of debris removal contractor invoices prior to submission to City for processing.

ESTIMATED COST (not to exceed)

Estimated Not-to-Exceed: \$77,520.00

The fee for the services will be based on the actual hours of services furnished multiplied by Tetra Tech's hourly rates as set forth in the Master Services Agreement between the City of Clearwater, FL and Tetra Tech, Inc. for debris monitoring services (procured under the Pinellas County, FL RFP No. 167-0024-(JA)). The table below outlines the anticipated staff positions and level of effort.

Table 1: Estimated Cost Breakdown [1][2]							

Labor Category	Hourly Rate	Estimated # of Staff	Estimated # of Hours/Day	Estimated # of Days	Estimated Total		
Project Manager	\$85.00	1	12	10	\$10,200.00		
Debris Monitor Supervisor	\$55.00	2	12	10	\$13,200.00		
Load Site Monitor	\$35.00	6	12	10	\$25,200.00		
Debris Management Consultant	\$95.00	1	2	10	\$1,900.00		
Tower Monitor	\$36.00	4	12	10	\$17,280.00		
Clerical/Administrative Support	\$32.00	1	12	10	\$3,840.00		
Data Manager	\$59.00	1	8	10	\$4,720.00		
GIS Manager	\$59.00	1	2	10	\$1,180.00		
Estimated Total \$77,520.00							

^[1] The above estimated level of effort and associated costs are based on available information at the time the estimates were prepared and do not represent the actual cost of the project. The fee for the services will be based on the actual hours of services furnished multiplied by Tetra Tech's hourly rates.

INVOICE AND PAYMENT:

Monthly Invoices -- Invoices are to be emailed to:

Jevon A. Graham

Division Chief of Emergency Management

Clearwater Fire and Rescue Department

^[2] The hourly rates are fully burdened to include all cost (taxes, benefits, handling charges, equipment costs, overhead, profits, and travel expenses).

Phone 727-444-7714

jevon.graham@myclearwater.com

Payment terms are Net 30 days -- Payments are to be mailed to:

Tetra Tech, Inc.
PO Box 911642
Denver, CO 80291-1642
Phone 321.441.8545 Brad Wesolowski
Email brad.wesolowski@tetratech.com

APPROVED BY: Tetra Tech, Inc.

City of Clearwater, Florida

Signature: Signature: Name: Name: Title: Business Unit President Title: