#### WORK ORDER No. 7 FOR PROFESSIONAL SERVICES

DATE: September 15, 2017

TO: Marlin Engineering Inc.

2191 NW 97 Avenue Miami, Florida 33172 (305) 477-7575

The City of Doral authorizes the firm of Marlin Engineering, Inc. to proceed with professional services required to complete the Soil Sampling for the Debris Staging at Doral Central Park. The services provided will be as described in Marlin Engineering's proposal dated September 13, 2017 which includes survey, FEMA required geotechnical testing, geotechnical analysis, and technical memorandum. The work should be performed in accordance with the contract provisions contained in the Continuing Professional Services Agreement between Marlin Engineering, Inc. and the City of Doral dated February 2, 2015, and the attached Proposal submitted by your firm for the above referenced project.

## SCOPE OF SERVICES AND SCEHDULE:

The scope of the project will be as described in the attached proposal from Marlin Engineering, Inc. dated September 13, 2017. The schedule requires the work to be performed within 14 calendar days from the Notice to Proceed. The performance of services associated with this Work Order will be executed on a time and materials basis with a not to exceed amount of \$980.00.

You are required by the Continuing Service Agreement to begin work subsequent to the execution of this Work Order, or as directed otherwise. If you fail to begin work subsequent to the execution of this Work Order, the City of Doral will be entitled to disqualify the Proposal, and revoke the award. Work Order incorporates the terms and conditions set forth in the Continuing Services Agreement dated February 2, 2015 between the parties as though fully set forth herein. In the event that any terms or conditions of this Work Order conflict with the Continuing Services Agreement, the provisions of this specific Work Order shall prevail and apply.

Work Order is not binding until the City of Doral agrees and approves this Work Order.

IN WITNESS WHEREOF, the parties hereto have executed this Agreement on the day and date first above written, in three (3) counterparts, each of which shall, without proof or accounting for the other counterpart be deemed an original Contract.

CONSULTA	NT: Marlin Engineering, Inc.		WITNESSES:	SEAL:
BY: NAME: TITLE:	STOSE SANTIAGO VICE PRESIDENT	1. 2.		
OWNER:	City of Doral		AUTHENTICATION:	
BY: NAME: TITLE:	Edward Rojas City Manager	BY: NAME: TITLE:	Connie Diaz City Clerk	
APPROVED	AS TO FORM AND			
LEGAL SUF	FICIENCY FOR THE SOLE USE			
OF THE CIT	Y OF DORAL:			
BY:	WA. Cy			
NAME:	WEISS, SEROTA, HELFMAN, COLE, &	BIERMAN,	PL	
TITLE:	City Attorney			





Jorge Gomez, PE Public Works Director Doral, FL 33166 Jorge.Gomez@cityofdoral.com

Re: Soil Sampling for Doral Central Park - Debris Staging Site (EAST)

Dear Mr. Gomez:

Per your request, we respectfully submit this proposal letter in accordance with direction provided from the City of Doral Public Works Department dated September 12, 2017. Marlin Engineering, Inc. proposes to provide the services identified below pursuant to the Professional Services Agreement provided by the City of Doral (the City) for Continuing Professional Services, dated February 2, 2015.

#### General

Doral Central Park will be used for the collection and staging of debris generated by Hurricane Irma. In order to stage the debris, FEMA requires that soil sampling be performed prior to beginning operations at the site. The project will consist of FEMA required geotechnical testing of the staging site.

## II. Scope of Work

Task 1 – Survey and Geotechnical Testing

- a) Geotechnical Services
  - 1. Field Investigation
    - a) Muck Probe 10' in depth at 3 locations
    - b) Muck/Organic Analysis at 3 locations
  - 2. Engineering, Technical Services and Report Preparation
  - 3. Signed and Sealed Report to be provided to the City of Doral.

#### a) Subconsultants

The below listed subconsultants will assist in the performance of the Work.

Subconsultant Name	Specialty or Expertise	
American Testing Materials Engineering, LLC	Geotechnical Engineering	

## b) Schedule of Work - Time of Performance

The anticipated length of service shall be two (2) weeks commencing after the Notice to Proceed (WEATHER PERMITTING). Consultant shall submit the Deliverables and perform the Work as depicted in the table below.

SCHEDULE OF DELIVERABLES		
Task or Activity Major Task, Sub-Task, Activity, or Deliverables ID#	Duration	Delivery Date
Geotechnical Testing	1 week	+1
Analysis/Technical Memorandum	1 week	+2

# c) Compensation

Consultant shall perform the work detailed in this Proposal for a Total fee of \$ 980 and 00 cents. The City shall not be liable for any fee, cost, expense or reimbursable expense or other compensation beyond this amount unless approved in a supplemental work order.

Task or Activity	IMMARY OF COMPENSATION  Task Name and/or Activity Description	Fee Amount	Fee Basis
And the state of t	Geotechnical Investigation/Analysis and Technical Memorandum	\$980.00	Hourly Rate, Not to Exceed

### d) Additional Services

Additional services and unforeseen circumstances beyond established scope shall be negotiated in good faith and at the sole discretion of the City.

# e) Data Provided by the City

The following information or documents are to be provided by the City, if available: As-built information including survey and geotechnical information.

#### f) Project Manager

Consultant's Project Manager for this Project will be: Jose Santiago, P.E.

Submitted by:	Jose Santiago Marlin Engine		
Reviewed and a	pproval in concept	recommended by:	
Departm	ent Director	Procurement Manager	•

City Manager

# **American Testing Materials** Engineering, LLC. dba ATM Eng.

1950 West 84th Street Hialeah, FL - 33014 Phone: 305-646-1888

: 954-587-2479 Fax #: 305-646-1887

Bill To

Marlin Engineering Jose Santiago

15600 SW 288th Street, Suite 208, Miami, FL 33033

Ordered by

		<b>_</b>		
Date	Project  Doral Central Park Debris Staging Site (E			Estimate #
9/13/2017				838
Qty	Item	Description	Rate	Total
3 1	muck probe organic anal Eng. Letter	Muck Probe 10' in depth at 3 relocation @\$10/LF \$100.00 each location Muck/Organic Analysis each location Engineer's Report/Recommendations	100.00 60.00 500.00	300.00 180.00 500.00
			Total	\$980.00

#### AUTHORIZATION

I, the undersigned hereby authorize ATM Engineering, LLC. to perform the work as per the description stated above for the company named under "Bill To". Being authorized signatory, I acknowledge that the company named under "Ordered By" will be ultimately responsible for paying all the invoices resulting from this Estimate Form. I also acknowledge that I have been authorized by such company to make this claim and the information on this form is correct to the best of my knowledge. Any changes or additions to the work specified in this proposal need to be authorized separately.

Signature