RESOLUTION No. 19-123

A RESOLUTION OF THE MAYOR AND THE CITY COUNCIL OF THE CITY OF DORAL, FLORIDA, APPROVING A WORK ORDER BETWEEN THE CITY OF DORAL AND ADA ENGINEERING, TO PROCEED WITH PROFESSIONAL ENGINEERING SERVICES TO PERFORM A STORMWATER VULNERABILITY ASSESSMENT FOR THE CITY OF DORAL STORMWATER DRAINAGE INFRASTRUCTURE IN AN AMOUNT NOT EXCEED \$46,540.00; RECOGNIZING THAT ADA ENGINEERING IS A CITY OF DORAL PRE-QUALIFIED VENDOR; AUTHORIZING THE CITY MANAGER TO EXECUTE THE WORK ORDER AND EXPEND BUDGETED FUNDS ON BEHALF OF THE CITY; AND PROVIDING FOR AN EFFECTIVE DATE

WHEREAS, the City of Doral Public Works Department (PWD) wishes to secure ADA Engineering to provide professional services to perform a Stormwater Vulnerability Assessment for the City of Doral stormwater drainage infrastructure; and

WHEREAS, the Stormwater Vulnerability Assessment report will help the City to prepare for projected sea level rise (SLR) in South Florida; and

WHEREAS, the Stormwater Vulnerability Assessment report will consist of data collection and evaluation, groundwater rise risk analyses, and the development of a written Doral Stormwater Vulnerability Assessment Report; and

WHEREAS, the PWD will begin budgeting and planning preparations to update the Stormwater Master Plan and the 5-Year Capital Improvement Plan (CIP) in FY 2019-20 to identify new areas within the City that would benefit and require new drainage systems; and

WHEREAS, the updated Stormwater Master Plan will incorporate the impacts of sea level rise which can directly affect groundwater elevation; and

WHEREAS, the Stormwater Vulnerability Assessment Report will provide groundwater rise risk analysis for the City of Doral exfiltration trenches (french drains), drainage swales, and excess stormwater runoff volume from City stormwater subbasins into drainage infrastructure; and

WHEREAS, for the updated 5-Year CIP, the Stormwater Vulnerability Assessment Report will provide additional data for the 5-Year CIP and benefit the City for future stormwater infrastructure planning due to the projected SLR in South Florida; and

WHEREAS, ADA Engineering, is a prequalified provider of professional engineering services selected in accordance with Consultant Competitive Negotiation Act (CCNA) requirements and approved by the City Council in November 2017; and

WHEREAS, Staff respectfully requests that the Mayor and City Council members approve the Work Order with ADA Engineering, to provide professional services to perform a Stormwater Vulnerability Assessment for the City of Doral stormwater drainage infrastructure; in an amount not to exceed \$46,540.00.

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF DORAL AS FOLLOWS:

<u>Section 1.</u> Recitals. The above recitals are confirmed, adopted, and incorporated herein and made part hereof by this reference.

<u>Section 2.</u> <u>Approval.</u> The Work Order between the City of Doral and ADA Engineering, to provide professional services to perform a Stormwater Vulnerability

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Assessment for the City of Doral stormwater drainage infrastructure, in an amount not to exceed \$46,540.00, a copy which is attached hereto as Exhibit "A", is hereby approved.

<u>Section 3.</u> <u>Authorization.</u> The City Manager is authorized to execute the work order and expend budgeted funds on the behalf of the City.

<u>Section 4.</u> <u>Implementation.</u> The City Manager and the City Attorney are hereby authorized to take such further action as may be necessary to implement the purpose and the provisions of this Resolution.

<u>Section 5.</u> <u>Effective Date.</u> This Resolution shall take effect immediately upon adoption.

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The foregoing Resolution was offered by Vice Mayor Mariaca who moved its adoption.

The motion was seconded by Councilmember Cabral and upon being put to a vote, the vote was as follows:

Mayor Juan Carlos Bermudez	Yes
Vice Mayor Claudia Mariaca	Yes
Councilwoman Digna Cabral	Yes
Councilman Pete Cabrera	Yes
Councilwoman Christi Fraga	Yes

PASSED AND ADOPTED this 8 day of May, 2019.

JUAN CARLOS BERMUDEZ, MAYOR

ATTEST:

CONNIE DIAZ, MMC

CITY CLERK

APPROVED AS TO FORM AND LEGAL SUFFICIENCY FOR THE USE AND RELIANCE OF THE CITY OF DORAL ONLY:

LUIS FIGUEREDO, ESQ.

CITY ATTORNEY

EXHIBIT "A"

WORK ORDER No.7 FOR PROFESSIONAL SERVICES

TO: A.D.A. Engineering, Inc. DATE: May 8, 2019

8550 NW 33 Street, Suite 202

Phone: (305) 551-4608

Doral, FL 33122

The City of Doral authorizes the firm of A.D.A. Engineering, Inc. to provide professional engineering services to perform a Stormwater Vulnerability Assessment for the City of Doral stormwater drainage infrastructure. The scope of services includes, but is not limited to, data collection and evaluation, groundwater rise risk analyses, and the development of a written Doral Stormwater Vulnerability Assessment Report. The work should be performed in accordance with the contract provisions contained in the Continuing Professional Services Final Agreement between ADA Engineering, and the City of Doral dated January 30, 2018, and the attached Proposal dated April 4, 2019 and 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 A.D.A. Engineering, Inc. The schedule of the work to be provided is five (5) months from NTP. The performance of services associated with this Work Order will be executed on a lump sum basis with a not to exceed amount of \$46,540.00.

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.

This Work Order incorporates the terms and conditions set forth in the Continuing Services Agreement dated January 30, 2018 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.

CONSULT	ANT: A.D.A. Engineering, Inc.		WITNESSES:	SEAL:
BY: NAME: TITLE:		1. 2.		_ _
OWNER:	City of Doral		AUTHENTICATION:	
BY:		BY:		
NAME:	Albert P. Childress	NAME:	Connie Diaz	_
TITLE:	City Manager	TITLE:	City Clerk	
APPROVE	D AS TO FORM AND			
LEGAL SU	FFICIENCY FOR THE SOLE USE			
OF THE CI	TY OF DORAL:			
BY:				
NAME:	Luis Figueredo, ESQ.			
TITLE:	City Attorney			