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RESOLUTION No. 19-297

A RESOLUTION OF THE MAYOR AND THE CITY COUNCIL OF THE CITY OF DORAL, FLORIDA, AUTHORIZING THE CITY MANAGER TO EXECUTE WORK ORDER No. 13 WITH BCC ENGINEERING, TO PROVIDE PROFESSIONAL SERVICES TO UPDATE THE CITY OF DORAL STORMWATER MASTER PLAN IN AN AMOUNT NOT TO EXCEED \$183,150.80; AUTHORIZING THE CITY MANAGER TO EXECUTE THE WORK ORDER AND EXPEND BUDGETED FUNDS ON BEHALF OF THE CITY IN FURTHERANCE HEREOF; PROVIDING FOR IMPLEMENTATION; AND PROVIDING FOR AN EFFECTIVE DATE

WHEREAS, on March 12, 2014, the 2013 Stormwater Master Plan (SMP) and the proposed 5-Year Capital Improvement Plan (CIP) was adopted by the Mayor and City Council-Members by Resolution No. 14-52, approved 5-0; and

WHEREAS, the results of the Stormwater Master Plan analysis allowed the City to identify and prioritize general areas where major drainage systems are deficient and define the extent of the deficiencies; and

WHEREAS, the City of Doral Public Works Department (PWD) has completed the design and construction of 90% of the 5-Year CIP that was identified in the 2013 SMP. The last two remaining projects are Sub Basin A-2 and Sub Basin A-4 stormwater improvements; and

WHEREAS, as the remaining projects from the 2013 SMP is being constructed, the PWD is requesting to update the 2013 SMP to the 2019 SMP; and

WHEREAS, as the remaining projects from the 2013 SMP are being constructed, the PWD plans to update the SMP. It is proper practice to update Stormwater Master Plans approximately every 5 years; and

WHEREAS, the PWD approached the Building Department (BD) to discuss the advantages of this update and the uses of ICPR V4, and to advise that the data will be available for any future analysis needed for their department. The BD advised that a detailed Base Flood Elevation (BFE) data may be submitted to the Federal Emergency Management Agency (FEMA) for review to reclassify flood zones within the City which would assist with flood insurance requirements; and

WHEREAS, BCC 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 recommends that the City Council approve and authorize the City Manager to execute the work order with BCC Engineering prepared the attached proposal on a time and material basis with a not to exceed amount of \$183,150.80; and

WHEREAS, funding for this request is available from Fiscal Year 2019-20 in the Public Works Stormwater Fund – Professional Service, Account No. 401.80005.500314 and funding from Fiscal Year 2018-19 in the Building Department Professional Services Fund- 001.7000.524.500310 which was encumbered and carry forward under Purchase 2019-2115 (\$13,150.80).

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

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

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<u>Section 2.</u> <u>Approval.</u> The Work Order between the City of Doral and BCC Engineering. for professional engineering services, in an amount not to exceed of \$183,150.80, a copy which is attached as Exhibit "A", is hereby approved.

Section 3. Authorization. The City Manager is authorized to execute the Work Order and expend budgeted funds on behalf of the City in furtherance hereof.

<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 Councilmember Cabrera who moved its adoption. The motion was seconded by Councilmember Mariaca and upon being put to a vote, the vote was as follows:

Mayor Juan Carlos Bermudez Not Present at Time of Vote

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

PASSED AND ADOPTED this 19 day of November, 2019.

JUAN CARĻØS BERMUDEZ, MAYOF

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. 13 FOR PROFESSIONAL SERVICES

DATE: November 19, 2019

TO: BCC Engineering Inc 6401 SW 87th Ave, Suite 200 Miami, FL 33173 (305) 670-2350

The City of Doral authorizes BCC Engineering, Inc. a City of Doral prequalified firm, to proceed with the provision of professional services to update the City of Doral Stormwater Master Plan (SWMP) update. The work should be performed as per the attached proposal dated October 10, 2019. The work should be performed in accordance with the contract provisions contained in the Continuing Professional Services Agreement between BCC Engineering, Inc. and the City of Doral dated February 5, 2018, and the attached Proposal submitted by your firm for the above referenced project.

SCOPE OF SERVICES AND SCEHDULE:

The scope of the assessment will be as described in the attached proposal from BCC Engineering. The scope of services include project coordination, data collection, model update, sea level and groundwater rise assessment, and the update of the SWMP. Schedule to complete the work is 7 months after the Notice to Proceed is issued per this work order. The performance of services associated with this Work Order will be executed on a time and material basis with a not to exceed amount of \$183,150.80. If you fail to begin the 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 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.

CONSULTANT: BCC Engineering			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	JFFICIENCY FOR THE SOLE USE			
OF THE C	ITY OF DORAL:			
BY:				
NAME:	Luis Figueredo, ESQ.			
TITLE:	City Attorney			