WORK ORDER No. 12 FOR PROFESSIONAL SERVICES

TO: EAC Consulting Inc.

DATE: May 13, 2020

SEAL:

5959 Blue Lagoon Drive, Suite 410

Miami, Florida 33126 (305) 265-5400

The City of Doral authorizes the firm of EAC Consulting Inc. to provide professional engineering design services for the provision of professional engineering services to provide a cross sectional analysis of the NW 58th Street Canal for the design of the NW 58th Street Outfall. Where EAC Consulting Inc. 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 through Resolution 17-202. The work should be performed in accordance with the contract provisions contained in the Continuing Professional Services Agreement approved between EAC Consulting Inc. and the City of Doral dated February 26, 2018, and the attached Proposal submitted by your firm for the above referenced project.

SCOPE OF SERVICES AND SCHEDULE:

The scope of the project will be as described in the attached proposal from EAC Consulting Inc. dated April 7, 2020 for the NW 58th Street Canal analysis to complete the Outfall Design of Sub Basin H-5. The schedule requires the scoped of work to be completed within three (3) months of Notice to Proceed. All limitations of time set forth in this Work Order are of the essence. 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 \$62,973.00.

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 26, 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.

1.

2.

BY:

NAME:

TITLE:

WITNESSES:

Connie Diaz

City Clerk

CONSULTANT: EAC Consulting Inc.

BY:

NAME: MCHAEL ADEIFE, PE TITLE: SEMIDE VICE PRESIDENT

OWNER: City of Doral

BY:

NAME: Albert Childress
TITLE: City Manager

APPROVED AS TO FORM AND LEGAL SUFFICIENCY FOR THE SOLE USE

OF THE CITY OF DORAL:

BY:
NAME: Luis Figueredo, ESQ.

TITLE: City Attorney

RESOLUTION No. 20-77

A RESOLUTION OF THE MAYOR AND THE CITY COUNCIL OF THE CITY OF DORAL, FLORIDA, AUTHORIZING THE CITY MANAGER TO EXECUTE WORK ORDER No. 12 WITH EAC CONSULTING, INC. TO PROVIDE PROFESSIONAL ENGINEERING SERVICES AND COMPLETE A CANAL CROSS SECTIONAL STUDY OF THE NW 58 STREET CANAL FOR THE SUB BASIN H-5 OUTFALL DESIGN IN AN AMOUNT NOT TO EXCEED \$62,973.00; 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 15, 2016 the Public Works Department (PWD) completed the Stormwater Improvements Project at Sub Basin H-5, a portion of Year 1 of the Stormwater Master Plan (SWMP), which includes the areas along NW 55 Street (NW 79 Avenue – NW 77 Court), NW 54 Street (NW 79 Avenue – NW 77 Court), NW 53 Street (NW 79 Avenue – NW 78 Avenue), and NW 52 Street (NW 79 Avenue – NW 78 Avenue); and

WHEREAS, On January 17, 2018, Resolution No. 18-15 was passed and adopted by the City of Doral Mayor and City Council-Members (approved 5-0) authorizing King Engineering Associates, Inc. to perform an Outfall Feasibility Study to serve the drainage areas along Sub Basin H–5 and NW 79th Avenue; and

WHEREAS, the purpose of this feasibility study was to approach DRER with the findings and show that the canal was not to capacity and adding an additional outfall would not negatively impact the canal. King Engineering Associates, Inc. completed the Outfall Feasibility Study on May 23, 2019 and DRER approved the findings allowing the City to submit drainage plans that would include an outfall to the NW 58 St. Canal.; and

WHEREAS, on September 11, 2019, Resolution No. 19-225 was passed and adopted by the City of Doral Mayor and City Council-Members (approved 4-0, 1 absentee) authorizing EAC Consulting, Inc. to proceed with the design phase of the outfall; and

WHEREAS, on January 21, 2020, the PWD and EAC Consulting, Inc. met with DRER to discuss any County requirements and to ensure that there would be no delays in the review process when the final plans are submitted. DRER advised that the NW 58 Street Canal had to be analyzed and a cross sectional study must be completed and include a survey of the top of bank; and

WHEREAS, with this new task, the PWD requested a proposal from EAC Consulting, Inc. to complete a cross sectional study of the portion of the NW 58th Street Canal in which the outfall will be discharging into, and to incorporate the findings into the outfall design to meet the design criteria of DRER; and

WHEREAS, EAC Consulting, Inc., 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 EAC Consulting, Inc. prepared the attached proposal on a time and material basis with a not to exceed amount of \$62, 973.00; and

WHEREAS, funding for this request is available from Fiscal Year 2019-20 in the Public Works Stormwater Fund – Construction in Progress Account (Line Item- Design of Stormwater Improvements), Account No. 401.80005.500650.

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

Section 2. Approval. The Work Order between the City of Doral and EAC Consulting, Inc. to provide professional engineering services and complete a canal cross sectional study of the NW 58th Street Canal for the Sub Basin H-5 Outfall Design, as requested by Miami-Dade County, in an amount not to exceed of \$62, 973.00, a copy which is attached 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 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.

The foregoing Resolution was offered by Councilmember 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 Christi Fraga	Yes
Councilwoman Digna Cabral	Yes
Councilman Pete Cabrera	Yes
Councilwoman Claudia Mariaca	Yes

PASSED AND ADOPTED this 13 day of May, 2020.

JUAN CARLOS BERMUDEZ, MAY

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