WORK ORDER No. 7 FOR PROFESSIONAL SERVICES

DATE: December 8, 2021

SEAL:

Notary Public State of Florida Mayelin Nunez My Commission GG 250369

Expires 10/27/2022

TO: H. W. Lochner, Inc.

8750 NW 36th Street, Suite 360

Doral, Florida 33178 (305) 592-7283

The City of Doral authorizes the firm of H.W. Lochner, Inc. to provision of update Greenhouse Gas (GHG) inventory of City operations. Where H.W. Lochner, 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 December 2020 through Resolution 20-243. The work should be performed in accordance with the contract provisions contained in the Continuing Professional Services Agreement between H.W. Lochner, Inc. and the City of Doral dated January 1, 2020, and the attached Proposal dated November 12, 2021 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 H.W. Lochner, Inc. dated 11/12/2021 to conduct an update the baseline to establish reduction goals for 2025-2030. The schedule requires the scoped of work to be completed within 150 days 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 material basis not to exceed the amount of \$24,910.00.

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 January 1, 2020 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.

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CONSULTANT: H. W. Lochner, Inc.

BY:

NAME: Edwin Mojena, PE

TITLE: Vice President

OWNER: City of Doral

BY: Hernan M. Organvidez

NAME: Hernan M. Organvidez

TITLE: Interim City Manager

NAME: Connie Diaz

TITLE: City Clerk

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. 21-279

A RESOLUTION OF THE MAYOR AND THE CITY COUNCIL OF THE CITY OF DORAL, FLORIDA, AUTHORIZING THE CITY MANAGER TO EXECUTE A WORK ORDER WITH H.W. LOCHNER, INC. TO PROVIDE PROFESSIONAL ENGINEERING SERVICES TO CONDUCT GREENHOUSE GAS (GHG) INVENTORY OF CITY OF DORAL OPERATIONS FOR A TOTAL NOT TO EXCEED AMOUNT OF \$24,910.00; AUTHORIZING THE CITY MANAGER TO EXECUTE THE WORK ORDER AND EXPEND BUDGETED FUNDS ON BEHALF OF CITY IN **FURTHERANCE** HEREOF: PROVIDING IMPLEMENTATION; AND PROVIDING FOR AN EFFECTIVE DATE

WHEREAS, in 2014, the City approved by Resolution No. 14-82, the Mayor and Council-members approved 5-0, to produce the Climate Action Plan (CAP) which consisted in generating a baseline GHG emissions of City operations and identify current sustainable strategies to reduce consumption; and

WHEREAS, in 2019, The City approved by Resolution No.19-97, the Mayor and Council-members approved 5-0, for the City to implement the Climate Action Plan (CAP). The analysis and final report recommended three main activities the City needed to focus on to reduce GHG emissions and meet the reduction goals setup in the implementation plan. The three largest contributors in order were: I) Electricity consumption in all City buildings; 2) Transportation; and 3) Reduce waste & increase recycling; and

WHEREAS, since the latest inventory, the City's population has increased over 40%, therefore the current inventory data is outdated.

WHEREAS, per Objective 1.10 Lead by Example of the Green Element, the City needs to engage the community and demonstrate how the City operations can be "green" and reduce emission and their impact while at the same time continue to provide the best possible services to the Community. The goal will be measured by

reducing the GHG emission and increase energy savings by 5% yearly; and

WHEREAS, the PWD requested a proposal from Lochner attached as "Exhibit A" for the provision of professional engineering services to conduct a GHG inventory of City operations; and

WHEREAS, Lochner will conduct the inventory as per the scope of work as per the attached proposal as "Exhibit A'; and

WHEREAS, Lochner 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 December 2020; and

WHEREAS, City staff recommends that the City Council approve and authorize the City Manager to execute Work Order 7 with H.W. Lochner to provide professional engineering services and conduct the update the GHG inventory; and

WHEREAS, funding for this request is available from the current Fiscal Year in the Public Works General Fund – Professional Services Account (Line Item-Sustainability), Account No. 001.80005.500310.

NOW, THEREFORE, BE IT RESOLVED BY THE MAYOR AND THE CITY COUNCIL OF THE CITY OF DORAL 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.

<u>Section 2.</u> <u>Approval.</u> Work Order No. 7 between the City of Doral and H.W. Lochner for the provision professional engineering services to conduct the GHG

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inventory, in an amount not to exceed of \$24,910.00, a copy which is attached as Exhibit "A", is hereby approved.

<u>Section 3.</u> 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 Mariaca who moved its adoption.

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

| Mayor Juan Carlos Bermudez | Yes |
|------------------------------|-----|
| Vice Mayor Digna Cabral | Yes |
| Councilman Pete Cabrera | Yes |
| Councilwoman Claudia Mariaca | Yes |
| Councilman Oscar Puig-Corve | Yes |

PASSED AND ADOPTED this 8 day of December, 2021.

JUAN CARLØS 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