WORK ORDER No. 13 FOR PROFESSIONAL SERVICES

TO: Wantman Group, Inc. DATE: September 9, 2020

AN GRE

11401 SW 40 ST Miami, FL (786) 228-5666

The City of Doral authorizes the firm of Wantman Group, Inc. to provide construction administration services for Construction Engineering Inspection (CEI) for Stormwater Improvements at Sub Basin A-2. Where Wantman Group, 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 between Wantman Group, Inc and the City of Doral dated February 16, 2018, and the attached Proposal dated July 29, 2020 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 WGI dated July 29, 2020. The scope includes CEI services during the construction of Stormwater Improvements at Sub Basin A-2. The schedule requires the work to be performed within 90 calendar days from NTP. 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 \$57,520.00.

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 16, 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.

This 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:

Connie Diaz

City Clerk

NAME:

TITLE:

CONSULTANT: Wantman Group, Inc.

BY.

NAME:

TITLE:

OWNER:

· City of Doral

BY:

NAME:

TITLE:

Albert P. Childress Acting 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



July 29, 2020 revised *June 19, 2020*

Ms. Stephanie Bortz, CFM Stormwater Utility Manager City of Doral 8401 NW 53 Terrace Doral, FL 33166

Re: Sub Basin A-2 Stormwater Improvements Construction

Dear Ms. Bortz:

The following is our general understanding of the project scope based on today's correspondence. The City of Doral (Client) is in need of construction engineering and inspection services for the construction of stormwater improvements at Sub Basin A-2.

SCOPE OF SERVICES

The scope of services includes:

- 1. Project Manager will oversee the Inspector, and review and approve the daily report of construction on a daily basis;
- 2. Project Manager will prepare and submit to the City a weekly progress report of all work activities the Monday following the week worked;
- 3. Project Manager will review and approve the pay applications made by the contractor. Project Manager will submit a letter to the City approving the pay application for payment;
- 4. Project Manager will work closely with the contractor/EOR/City to resolve field issues/RFIs in a timely manner;
- 5. Project Manager will review MOT permits submitted by the contractor to the City for conformance with times set in the contract:
- 6. Project Manager will work closely with the contractor, City's Project Manager and EOR;
- 7. Inspector will oversee the contractor's daily construction activities making sure that all work is in compliance with the plans and specs;
- 8. Inspector will document all construction activities in a daily report of construction;
- 9. Inspector will verify that the approved MOT setup meets contract and MUTCD requirements;
- 10. Inspector will verify the contractor's material (earthwork and concrete) samples test results for conformance with the contract;
- 11. Inspector will verify that the earthwork, concrete, asphalt and other materials incorporated into the project are in compliance with the plans and specs;
- 12. Inspector will maintain an as-built record set for submittal to the City upon project completion;
- 13. Inspector will have all required CTQP qualifications/MOT certifications for the tasks assigned to him; and
- 14. Inspector will verify that the contractor is adhering to OSHA guidelines;



PROPOSED FEE:

We propose to provide the scope of services as described above for a lump sum fee of \$57,520.00, which includes 10% for WGI. Additional services, when authorized, will be billed at the rates as shown in "Exhibit B" of our Continuing Professional Services Agreement, and work will be conducted in accordance with said Agreement. Please refer to the attached for additional information.

PROPOSED SCHEDULE:

It is anticipated that the services shall be completed within 90 days, construction to begin shortly after award (approximately September, 2020).

Respectfully submitted, **WGI**, Inc.

Andy Garganta, PE Vice President

Enclosures

ESTIMATE OF WORK EFFORT AND COST - PRIME CONSULTANT

Sub Basin A-2 Stormwater Improvements CEI Services Miami-Dade N/A N/A

Name of Project: County: FPN: FAP No.:

Consultant Name: WGI, Inc.
Consultant No.: F650271367
Date: 7/29/2020
Estimator: Andy Garganta, PE

| FAP No.: | N/A | | | | | | | | | | | | Estimator: | Andy Gargant | a, PE | |
|---|------------------|------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|--------------|------------|----------|
| Staff Classification | Hours From | Principal | Staff Classi- | SH | Salary | Average |
| Stall Glassification | "SH Summary - | Engineer | fication 2 | fication 3 | fication 4 | fication 5 | fication 6 | fication 7 | fication 8 | fication 9 | fication 10 | fication 11 | fication 12 | Ву | Cost By | Rate Per |
| | Firm" | \$200.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | Activity | Activity | Task |
| 3. Project General and Project Common Tasks | 26 | 26 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 26 | \$5,200 | \$200.00 |
| Total Staff Hours | 26 | 26 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 26 | | |
| Total Staff Cost | | \$5,200.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | | \$5,200,00 | \$200.00 |

Survey Field Days by Subconsultant 4 - Person Crew:

Notes:

1. This sheet to be used by Prime Consultant to calculate the Grand Total fee.

2. Manually enter fee from each subconsultant. Unused subconsultant rows may be hidden,

| *************************************** | | | | Check : | \$5,200.00 | |
|---|----------------|----------------------|----|---------|-------------|-------------|
| SALARY RELATED COSTS: | | | | | | \$5,200.00 |
| OVERHEAD: | | 0% | | | | \$0.00 |
| OPERATING MARGIN: | | 0% | | | | \$0.00 |
| FCCM (Facilities Capital Cost N | loney): | 0.00% | | | | \$0.00 |
| EXPENSES: | | 0.00% | | | | \$0.00 |
| Survey (Field - if by Prime) | 0 | 4-person crew days @ | s | | / day | \$0.00 |
| SUBTOTAL ESTIMATED FEE | | | | | | \$5,200.00 |
| Subconsultant: CH Perez & As | sociates Consu | Iting Engineers, In | C. | | | \$52,320.00 |
| SUBTOTAL ESTIMATED FEE: | | | | | \$57,520.00 | |
| Geotechnical Field and Lab | | | | | \$0.00 | |
| SUBTOTAL ESTIMATED FEE: | : | | | | | \$57,520.00 |
| Optional Services | | | | | | \$0.00 |
| GRAND TOTAL ESTIMATED I | EE: | | | | | \$57,520.00 |

C. H. PEREZ & ASSOCIATES CONSULTING ENGINEERS, INC.

CEI SERVICES FOR CITY OF DORAL - BASIN A-2 - NW 79TH AVE., FROM NW 14TH STREET TO NW 21ST STREET CONTRACT DURATION - 90 DAYS

| POSITION | MAN-HOURS FOR 90-DAYS PERIOD | ONTRACT ADED RATE | TOTAL FEES PER POSITION | | |
|-----------------|------------------------------------|----------------------|----------------------------|-----------|--|
| Project Manager | 152 | \$ 160.00 | \$ | 24,320.00 | |
| Inspector | 400 | \$ 70.00 | \$ | 28,000.00 | |
| | | Total = | \$ | 52,320.00 | |

Notes:

- 1. Loaded rates include all equipment/ vehicles necessary for the Project Manager and Inspector to perform their required tasks;
- 2. Fee proposal is based on 160 Man-Hours per 30 days period;
- 3. Project Manager's position is allocated at 35% of the time for 60 days and 25% for the remaining 30 days; and
- 4. Inspector's position is allocated at 100% of the time for 60 days and 50% for the remaining 30 days.

Duties and Responsibilities:

- 1. Project Manager will oversee the Inspector, and review and approve the daily report of construction on a daily basis;
- 2. Project Manager will prepare and submit to the City a weekly progress report of all work activities the Monday following the week worked;
- 3. Project Manager will review and approve the pay applications made by the contractor. PM will submit a letter to the City approving the pay applic
- 4. Project Manager will work closely with the contractor/EOR/City to resolve field issues / RFIs in a timely manner;
- 5. Project Manager will review MOT permits submitted by the contractor to the City for conformance with times set in the contract;
- 6. Project Manager will work closely with the contractor, City's Project Manager and EOR;
- 7. Inspector will oversee the contractor's daily construction activities making sure that all work is in compliance with the plans and specs;
- 8. Inspector will document all construction activities in a daily report of construction;
- 9. Inspector will verify that the approved MOT setup meets contract and MUTCD requirements;
- 10. Inspector will verify the contractor's material (earthwork and concrete) samples test results for conformance with the contract;
- 11. Inspector will verify that the earthwork, concrete, asphalt and other metarials incorporated into the project are in compliance with the plans and
- 12. Inspector will maintain an as-built record set for submittal to the City upon project completion;
- 13. Inspector will have all required CTQP qualifications/ MOT certifications for the tasks assigned to him; and
- 14. Inspector will verify that the contractor is adhering to OSHA guidelines.

RESOLUTION No. 20-183

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 WANTMAN GROUP, INC. TO PROVIDE CONSTRUCTION ENGINEERING INSPECTION SERVICES FOR THE CONSTRUCTION OF THE STORMWATER IMPROVEMENTS AT SUB BASIN A-2 IN A TOTAL NOT TO EXCEED AMOUNT OF \$57,520.00; 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 November 19, 2019, the Mayor and the City Council Members approved and adopted Resolution No. 19-297 (approved 4-0, 1 not Present at time of Vote), to update the 2013 Stormwater Master Plan and the 5-Year Capital Improvement Plan (CIP) for the next 5-year cycle; and

WHEREAS, Sub Basin A-2, a portion of Year 5 of the 5-Year Stormwater Master Plan, consists of the areas along NW 79th Avenue between NW 21st Street and NW 14th Street; and

WHEREAS, the scope of work at Sub Basin A-2 includes the construction of new inlets, manholes, solid pipe, exfiltration trench, milling and resurfacing, and striping; and

WHEREAS, the City issued Invitation to Bid (ITB) #2020-24, "Stormwater Improvements at Sub Basin A-2" (the "ITB"), for which the City received nine (09) submittals were received and opened on August 5, 2020 with one submittal being disqualified for not following procurement submittal procedures and all other firms meeting the required criteria; and

WHEREAS, upon review of bids received, staff determined that Maggolc, Inc. was the lowest most responsive and responsible bidder (the "Contractor") and the award

recommendation will be presented to the Mayor and the City Council Members during the September 2020 Council Meeting; and

WHEREAS, the PWD requested a proposal from Wantman Group Inc. (WGI), for the provision of Construction Engineering Inspection (CEI) services during the construction phase of the Stormwater Improvement Sub Basin A-2 Project; and

WHEREAS, the PWD and WGI negotiated the attached supplemental proposal on a time and material basis with a not to exceed amount of \$57,520.00; and

WHEREAS, WGI 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, City staff recommends that the City Council approve and authorize the City Manager to execute Work Order 13 for WGI for CEI services for the Stormwater Improvement Project at Sub Basin A-2, for a total not to exceed amount of \$57,520.00; 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- Stormwater Improvements), Account No. 401.80005.500650.

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

<u>Section 1.</u> <u>Approval.</u> Work Order 13 between the City of Doral and WGI for the provision of Construction Engineering Inspection (CEI) and professional services for the Stormwater Improvement Project at Sub Basin A-2, in an amount not to exceed a total amount of \$57,520.00, a copy which is attached as Exhibit "A", is hereby approved.

Res. No. 20-183 Page 3 of 4

Section 2. Authorization. The City Manager is authorized to execute the Work

Order 13 and expend budgeted funds on behalf of the City in furtherance hereof.

<u>Section 3.</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 4.</u> <u>Effective Date.</u> This Resolution shall take effect immediately upon adoption.

The foregoing Resolution was offered by Councilmember Cabrera 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 9 day of September, 2020.

JUAN CARLOS BERMUDEZ, MAYOR

ATTEST:

CONNIE DIAZ, MINE

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