WORK ORDER No. 16 FOR PROFESSIONAL SERVICES

TO: Marlin Engineering Inc.

2191 NW 97 Avenue Miami, Florida 33172 (305) 477-7575

DATE: September 18, 2019

The City of Doral authorizes the firm of Marlin Engineering, Inc. to provide an as-built survey for the Splash Pad at Legacy Park. The services that will be provided as part of this task Horizontal and Vertical control as well as providing an as-built of the 4 foot wet deck around the splash pad. The work should be performed as described on the attached Proposal submitted by your firm dated September 18, 2019.

SCOPE OF SERVICES AND SCEHDULE:

The scope of the project will be as described in the attached proposal from Marlin. The schedule requires the work to be performed within 5 business days from the date of execution. 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 \$1,782.00. 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 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

1.

2.

BY: NAME:

TITLE:

Connie Diaz

City Clerk

Contract.

Engineering, Inc. CONSULTANT: Marling

BY:

NAME:

TITLE:

City of OWNER:

BY:

NAME:

Albert P. 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



September 18th, 2019 City of Doral

Re: LEGACY PARK 11300 N.W. 81st TERRACE DORAL, FL. 33178

PROPOSED SCOPE OF SERVICES:

As per your request, Marlin Engineering Inc. will provide the following Surveying Services, linked to the above captioned project:

Survey Services:

- Set Vertical and Horizontal Control
 - o Vertical Control in National Geodetic Vertica0l Datum (N.G.V.D.) of 1929.
 - Horizontal Control will be established in State Plane Coordinates by Static Methods Florida East Zone, NAD83 (2011).
 - Provide As-Built of an existing 4' re-poured concrete deck around the splash pad.
 - Said splash pad is 205 linear feet in length.

SPECIFICATIONS:

All field data with the exception of electronic data will be recorded in field books. Additions or modifications to the scope, as well as resulting CAD and Project Management time, will be invoiced per hourly fees listed below.

QUALIFICATIONS:

- 1- All Procedures in connection with this project will be performed in strict accordance with the with the most current "Standards of Practice" set forth by the Florida Board of Professional Surveyors and Mappers in Chapter 5J-17, Florida Administrative Code, pursuant to Section 472.027, Florida Statutes.
- 2- This estimate is based on information provided by The City of Doral.
- 3- This estimate is a **Lump Sum Amount** price payment.

ESTIMATED FEE:

Our estimated fee to perform the services as requested by the City of Doral shall be a Lump Sum Amount of \$ 1,782.00. As always, Marlin Engineering Inc. is prepared to commence upon receipt of your written Task Work Order.

| Field: 3 Man Survey Crew | \$1,200.00/day | Estimated 1 days | \$ 1,200.00 |
|-----------------------------|----------------|------------------|-------------|
| Office: | | | |
| Project Surveyor | \$150.00/hr. | 1 hour | \$ 150.00 |
| CADD Operator | \$92.00/hr. | 1 hour | \$ 92.00 |
| Survey Technician | \$85.00/hr. | 4 hours | \$ 340.00 |
| | | Total: | \$ 1,782.00 |



ACCEPTANCE:

The return of an executed copy of this proposal constitutes authorization to proceed. Marlin Engineering Inc. appreciates the opportunity to submit this proposal and we look forward to being of service. If you have any questions with respect to this proposal, do not hesitate to contact us. On behalf of MARLIN ENGINEERING Inc, I thank you again, for the opportunity to work with you on this important project.

APPROVED BY:

The above agreement is hereby acknowledged and Marlin Engineering, Inc. is authorized to proceed with the above requested services.

CLIENT

DATE:

9 / 18 / 2019

DATE:

MARLIN ENGINEERING INC.

Sincerely, Marlin Engineering, Inc. Omar S. Carcamo Survey/Utility Manager