

WORK ORDER No. 19 FOR PROFESSIONAL SERVICES

TO: Marlin Engineering, Inc.
3363 W. Commercial Blvd., Suite 115
Fort Lauderdale, FL 33309
(305) 477 - 7575

DATE: June 22, 2026

The City of Doral authorizes the firm Marlin Engineering, Inc. to provide professional engineering services as outlined below for the project titled Design of High-Emphasis Bicycle Lane Pavement Markings along NW 98th Place toward Doral Glades Park. Where Marlin Engineering Inc. is part of the pre-qualified pool of consultants selected in accordance with RFQ 2023-08 requirements and approved by the City Council on March 13, 2024, via Resolution 24-54. The work shall be performed in accordance with the contract provisions contained in the Professional Services Agreement between Marlin Engineering, Inc. and the City of Doral, dated June 3, 2024, and the proposal submitted by your firm on June 17, 2026, for the above-referenced project.

SCOPE OF SERVICES AND SCHEDULE:

The project scope is outlined in the attached proposal from Marlin Engineering, Inc., dated June 17, 2026. It includes providing design services for the implementation of high-emphasis green bicycle lane pavement markings along NW 98th Place in both directions toward Doral Glades Park, similar to other bicycle lane treatments implemented within the City of Doral. The schedule requires that the scope of work be completed within 7 weeks of the Notice to Proceed. All time limitations set forth in this Work Order are of the essence. The services associated with this Work Order will be performed on a time-and-materials basis, not to exceed \$9,944.20

You are required by the Continuing Service Agreement to begin work after 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.

This Work Order incorporates the terms and conditions set forth in the Continuing Services Agreement dated June 3, 2024, 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.

CONSULTANT: Marlin Engineering, Inc.
BY: [Signature]
NAME: Aycel Freda, P.E.
TITLE: Project Manager

WITNESSES: SEAL:
1. [Signature]
2. [Signature]



OWNER: City of Doral
BY: [Signature]
NAME: Zeida Sardinas
TITLE: City Manager

AUTHENTICATION:
BY: [Signature]
NAME: Connie Diaz
TITLE: City Clerk

APPROVED AS TO FORM AND LEGAL SUFFICIENCY FOR THE SOLE USE OF THE CITY OF DORAL:

BY: [Signature]
NAME: Lorenzo Cobiella
TITLE: Gastesi, Lopez and Mestre and Cobiella, PLLC
City Attorney



June 17, 2026

Darlin Perez
Chief of Engineering
City of Doral Public Works
Department
8401 NW 53rd Terrace
Doral, FL 33166

Re: Professional Consulting Services for Design of High-Emphasis Green Bicycle Lane Pavement Markings along NW 98th Place toward Doral Glades Park

Dear Ms. Perez:

Marlin Engineering, Inc. proposes to provide engineering design, and preparation of construction documents, and contract documents, pursuant to the Continuing Professional Services Agreement provided by the City of Doral ("City") for Professional General Engineering and Architectural Services, RFQ 2023-08 dated March 3rd, 2024.

I. General

The scope of work consists of providing design services for the implementation of high-emphasis green bicycle lane pavement markings along NW 98th Place in both directions toward Doral Glades Park, similar to other bicycle lane treatments implemented within the City of Doral.

The project is intended to enhance bicycle visibility and improve safety conditions for cyclists and motorists within the corridor. The project limits are generally along NW 98th Place approaching Doral Glades Park in both directions.

Map Location



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DATE

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The scope of work outlined herein includes the engineering services necessary for the preparation of construction documents in accordance with applicable City of Doral and Miami-Dade County standards, specifications, and design criteria.

II. Scope of Services:

Task 1- Pre-Design services

- 1.1- Field Assessment/ Existing Conditions Review-** Survey services are not included in this proposal. Existing conditions will be developed using available aerial imagery, GIS data, and public mapping resources. MARLIN will perform a field review to document roadway conditions, pavement markings, lane configurations, and roadway geometry. A photographic inventory and existing sign inventory will also be completed within the project limits.
- 1.2- Project General Tasks-** Provide project management, administrative oversight, and coordination with City of Doral staff throughout the duration of the project, including progress communications and review meetings as necessary.

Task 2- Design Plans

2.1- 100% Design Plans

Prepare construction plans for the proposed improvements for review and approval by the City of Doral.

- a) Prepare a complete contract set of plans consisting of:
1. Key Sheet
 2. Summary of Pay Items
 3. General Notes
 4. Signing and Pavement Marking Plans
 5. Quantities
- b) Construction Cost Estimate – Prepare an Engineer's Opinion of Probable Construction Cost (EOPCC) for the proposed improvements.
- c) Quality Control and Peer Review – Perform quality control and peer review of contract documents prior to each submittal to ensure compliance with applicable standards and project requirements.

Deliverables for this Task will include:

Construction Plans Package (11"x 17")
Engineer's Opinion of Probable Construction Cost



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2.2- Final Plans

- a) Incorporate City review comments into the final plans package.
- b) Submit final signed and sealed construction documents to the City.

Deliverables for this Task will include:

- Final signed and sealed construction documents.
- Updated construction cost estimate.

The plans will outline the proposed high-emphasis green pavement markings for bicycle lanes and related signing and pavement marking improvements as required.

No roadway reconstruction, drainage improvements, utility coordination, permitting, or resurfacing design are included in this proposal.

III. Schedule of Work – Time of Performance

The anticipated length of services for tasks 1- 2 commencing after the Notice to Proceed. MARLIN shall submit the Deliverables and perform the Work as depicted in the tables below.

Task or Activity ID#	Major Task, Sub-Task, Activity, or Deliverables	Anticipated Delivery Date
1	Pre-Design Services	1 week after NTP
2.1	100% Design Plans	4 weeks after NTP
	City Review	1 week
2.2	Final Plans	2 weeks

MARLIN will provide the City with the Services defined in the Scope section above. The anticipated Notice to Proceed for these Services is TBD.

IV. Compensation

Consultant shall perform the work detailed in this Proposal for a Total fee of \$ 9,944.20. The City shall not be liable for any fee, cost, expense or reimbursable expense, or other compensation beyond this amount unless approved in a supplemental work order.



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SUMMARY OF COMPENSATION			
Task or Activity ID #	Task Name and/or Activity Description	Fee Amount	Fee Basis
1.1	Field Assessment/Existing Conditions Review	\$ 1,993.56	Time & Material/Not to Exceed
1,2	Project Management and Coordination	\$ 1,507.98	Time & Material/Not to Exceed
2.1	100% Design Plans	\$ 4,448.92	Time & Material/Not to Exceed
2.2	Final Plans	\$1,993.56	Time & Material/Not to Exceed
Total		\$ 9,944.20	

- **Exclusions from Basic Services-** Utility Investigation (SUE), Survey, Geotech, Permitting and Post Design,

V. Additional Services

Additional services and unforeseen circumstances beyond the established scope shall be negotiated in good faith and at the sole discretion of the City.

VI. City Furnished Documents & Data

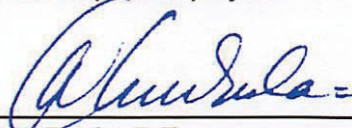
The following information or documents are to be provided by the City, if available: As-built information

VII. Project Manager

Consultant's Project Manager for this Project will be Ms. Aysel Freda, P.E.

Marlin Engineering Inc. appreciates the opportunity to submit this scope and Fee Estimate and we look forward to being of service. If you have any questions concerning this proposal, do not hesitate to contact us. On behalf of MARLIN ENGINEERING Inc., I thank you again, for the opportunity with you on this important project.

Submitted by:


Aysel Freda, P.E.
Marlin Engineering, Inc

Reviewed and approved in concept recommended by:


Darlin Perez (PW)
Darlin Perez P.E- Chief of Engineering

Digitally signed by Darlin Perez
(PW)
DN: CN=Darlin Perez (PW),
OU=PublicWorksStaff,
OU=Departments, OU=City,
DC=doral, DC=local
Date: 2026.06.23 09:53:52-04'00'



City of Doral

Consultant Fee Proposal Worksheet

Consultant Name: **Marlin Engineering, Inc.**

Contract No.:

Date: 6/19/2026

Work Order No:

Project: **High-Emphasys Green Bicycle Lane Pavement Markings**

Project No.: Description: **Green bicycle lanes pavement along NW 98 PI toward Doral Glades Park**

STAFF CLASSIFICATION

Job Classification Assigned Staff Approved Rate	Project Manager		Senior Engineer		CADD Technician										Staff Hours By Task	Salary Cost By Task	Average Rate Per Task
	Rate: \$257.80		Rate: \$238.40		Rate: \$125.15		Rate:		Rate:		Rate:		Rate:				
Task	Man hours	Cost/ Task	Man hours	Cost/ Task	Man hours	Cost/ Task	Man hours	Cost/ Task	Man hours	Cost/ Task	Man hours	Cost/ Task	Man hours	Cost/ Task	Task	Task	Task
1 Field Assessment / Existing Conditions Review	2	\$516	2	\$477	8	\$1,001									12	\$1,994	\$166.13
2 Project Management	4	\$1,031	2	\$477											6	\$1,508	\$251.33
3 Plans- 100% & OPC	2	\$516	6	\$1,430	20	\$2,503									28	\$4,449	\$158.89
4 Plans- Final & Construction Documents	2	\$516	2	\$477	8	\$1,001									12	\$1,994	\$166.13
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Total Staff Hours	10		12		36										58		
Total Staff Cost		\$2,578.00		\$2,860.80		\$4,505.40										\$9,944.20	\$171.45
Total % of Work by Position	17.2%		20.7%		62.1%												

Note: Fee for the Principal(s) of the firm are not to be included above as the multiplier is not applicable to their hours. The fee is to be shown below and entered as a separate

Estimate of Principal's Fee

Total hours

/ hour

= \$

-

Notes:

- This sheet is to be used by Prime Consultant to calculate the Grand Total Fee and one is to be used for each Subconsultant
- Manually enter fee from each subconsultant. Unused subconsultant rows may be hidden
- Where applicable the basis for work activity descriptions shall be the FICE/FDOT Standard Scope and Staff Hour Estimation Handbook.
- Enter the multiplier value in the field after the word "multiplier" Maximum of 2 decimal points.

1 - SUBTOTAL ESTIMATED FEE: multiplier 1.00

additional Services (All

Survey Fee (or Survey t

Subconsultant:

Subconsultant:

Principal's Fee

2 - SUBTOTAL ESTIMATED FEE:

Other Misc. Fee: [Enter Fee Description](#)

3 - SUBTOTAL ESTIMATED FEE:

Additional Services (Allowance)

Reimbursables (Allowance)

GRAND TOTAL ESTIMATED FEE:

\$9,944.20

\$ -

\$9,944.20

\$9,944.20

\$9,944.20