

October 10, 2025

Ms. Darlin Perez, P.E.
Chief of Engineering
City of Doral
8300 NW 53rd Street, Doral, FL 33166

RE: *Supplemental Professional Engineering Consultant Design and Permitting Services for NW 104th Ave Sidewalk Construction Documents from NW 33rd Street to NW 41st Street, City of Doral, Miami-Dade County, Florida*

Dear Ms. Perez:

Kimley-Horn and Associates, Inc. ("Kimley-Horn" or "Consultant") is pleased to submit this letter agreement ("Agreement") to the City of Doral ("Client") to provide professional engineering consulting services for the above referenced project. All work under this scope will be in accordance with the terms and conditions of Professional Services Agreement (General Engineering/Architecture Services RFQ 2023-08), between the City of Doral and Kimley-Horn. Our project understanding, scope of services, and fees follow:

PROJECT UNDERSTANDING

Our proposed scope of services and fee proposal is based on permit requirements by Miami-Dade County Department of Transportation and Public Works for the inclusion of signalization design services for the intersection of NW 104th Ave at NW 41st Street. This intersection was not part of the original scope of services for the NW 104th Avenue Sidewalk Improvements project. The inclusion of signalization improvements is intended to enhance pedestrian crossing safety and improve mobility along the north-south corridor, particularly at the northern terminus of the proposed sidewalk at NW 41st Street. As part of this expanded scope, Kimley-Horn will prepare construction plans for the signalization of the NW 104th Avenue and NW 41st Street intersection. These plans will be integrated into the ongoing NW 104th Avenue Sidewalk Improvements project to ensure cohesive and efficient implementation.

1. Plans are to be prepared using Miami-Dade County Plans Preparation Format and Standards for Roadway Construction Projects.
2. The City agreed not to proceed with the lighting design on NW 33rd Street and NW 104th Avenue, if required by MDC, it would be supplemented at a later time.

SCOPE OF SERVICES

TASK 01 – ROADWAY CONSTRUCTION DOCUMENTS

Additional roadway design services for the intersection including curb ramps, median nose modifications and signing and pavement markings will be included in roadway plans set for the original contract plans. Submittals will also be as outlined in the original scope of work.

Signalization

The consultant will prepare signal modification plans for the pedestrian crossings in all legs of the NW 41st Street intersection. No changes to mast arms are anticipated. The plans will include details for new pedestrian push buttons, countdowns and vehicle detection systems as needed.

TASK 02 - THE CLIENT’S ADDITIONAL SERVICES

Upon your authorization, we will provide any additional services that may be required beyond those described in Task 01. These services may include the following:

- Lighting design
- Traffic Control Plans
- Post Design and Bidding Phase Services
- Specification package other than FDOT Specs Book
- Changes required as a result of major change from scope of services described above
- Any work related to grants of easement or right of way acquisition
- Services not specifically included within “Scope of Services”

SCHEDULE

Consultant shall submit the Deliverables in conjunction with original scope of services.

FEE AND BILLING

Kimley-Horn will accomplish the services outlined in Task 01 on a labor fee plus expense basis with estimated labor fee shown below. Labor fee will be billed on an hourly basis according to the standard hourly rate agreed between Kimley-Horn and the Client. Direct expenses, if required are in addition to the labor amount. Fees and expenses will be invoiced monthly based upon actual services performed and expenses incurred as of the invoice date. Billing will be due and payable within twenty-five (25) days of receipt of invoice.

Estimated Hourly Fees

Task	Description	Labor Fee
01	Roadway Construction Documents	\$27,645.48
Total Labor.....		\$27,645.48

Kimley-Horn will not exceed the total maximum labor fee shown above without authorization from the Client. Individual task amounts are informational only.

04	Additional Services.....as Required
	Task 02 Requires Authorization

CLOSURE

In addition to the matters set forth herein, our Agreement shall include and be subject to, and only to, the terms and conditions of the Professional Services Agreement (General Engineering/Architecture Services RFQ 2023-08), between the City of Doral and Kimley-Horn, which is hereby incorporated by reference. If you concur in all the foregoing and wish to direct us to proceed with the services, please have authorized persons execute both copies of this Agreement in the spaces provided below, retain one copy and return the other to us. Fees and times stated in this Agreement are valid for sixty (60) days after the date of this letter.

We appreciate the opportunity to provide these services to you. Please don't hesitate to contact Gabriela Ramirez or myself at (305) 673-2025 if you have any questions.

Very truly yours,

KIMLEY-HORN AND ASSOCIATES, INC.



By: Leonte I. Almonte, PE

Vice-President



Gabriela P. Ramirez, P.E.

Project Manager

Fee Proposal

PROJ. NO.: _____ F.A.P. _____ DESCRIPTION: Roadway Improvements

LENGTH IN MILES : _____ FEET : _____ LANES: _____ DIV'D: _____ URBAN: _____ X

ITEM	SCALE	BASIS OF ESTIMATE	NO. OF UNITS	NO. OF SHEETS	M - H UNITS	TOTAL M-H	COMMENTS
ROADWAY AND SIGNING AND MARKING PLANS							
Key Map		SHT	0	1	0	0	N/A
Typical Section		EA	0	1	1	0	N/A
Summary of Quantities		SHT	0	1	2	0	N/A
General Notes		SHT	0	1	3	0	N/A
Plan Sheets for M & R	1"=40'	HRS	0	0	4	0	N/A
Design and Plan Sheets New Constructi	1"=40'	SHT	1	1	18	18	roadway design and plan sheet production for roadway & signing & marking features
Profile Sheets for M & R	1"=40'	SHT	0	0	0	0	N/A
Profile Sheets New Construction	1"=40'	SHT	0	0	0	0	N/A
Intersection Details - Plateau	1"=40'	SHT	0	0	0	0	N/A
Intersection Profiles - Plateau		EA	0	0	0	0	N/A
Intersection Profiles - Side Streets		EA	0	0	0	0	N/A
SWPP Plan		SHT	0	0	0	0	N/A
Misc. Construction Details		SHT	0	1	0	0	N/A
Maint. of Traffic		SHT	0	0	0	0	N/A
Cross-Sections	1"=10'	EA	10	0	0	0	N/A
Computation book		LS	0		0	0	N/A
Opinion of Probable Cost		EA	0		0	0	N/A
Pavement Design		LS	0		0	0	N/A
Geometry Plan		LS	0		0	0	N/A
FDOT Coordination		EA	0		0	0	N/A
Utility Coordination		LS	1		0	0	N/A
Railroad Permit and Coordination		LS	0		0	0	N/A
Special Provisions, Technical Specs		HRS	0		0	0	N/A
Value Engineering/Coord		LS	0		0	0	N/A
Meetings and Reviews		HRS	0		0	0	N/A
Typical Section Coord Meeting		HRS	0			0	N/A
Geotechnical Coordination		LS	0		0	0	N/A
Surveying Data Processing		HRS	1		4	4	Topographic Survey Data Processing/coordination
Field Reviews		EA	0		0	0	2 People@3hrs each
ROADWAY PLANS TOTALS				6		22	

Prepared By: _____ Gabriela Ramirez, PE

Date: _____ May 29, 2025

COUNTY PROJ. NO.: 0 F.A.P. DESCRIPTION: _____

LENGTH IN MILES : _____ FEET : _____ LANES: _____ DIV'D: _____ URBAN: _____ X

ITEM	SCALE	BASIS OF ESTIMATE	NO. OF UNITS	NO. OF SHEETS	M - H UNITS	TOTAL M-H	COMMENTS
Signalization							
Key Map							
Review as built information		EA	1		8	8	per intersection
Summary of Quantities		SHT	1	0	6	6	addt intersection quantities
General Notes		SHT	0	0	6	0	included in original
Design and Plan Sheets	1"=20'	SHT	1	1	50	50	
Opinion of Probable Cost		HRS	0		0	0	Part of Roadway
Field Review		EA	1		6	6	
Utility coordination		EA	1		10	10	FPL coordination
Special details		SHT	0	0	0	0	
SIGNALIZATION TOTALS				1		80	

Prepared By: Gabriela Ramirez, PE Date: May 29, 2025

COUNTY PROJ. NO.: 0 F.A.P. DESCRIPTION:

LENGTH IN MILES : FEET : LANES: DIV'D: URBAN: X

ITEM	SCALE	BASIS OF ESTIMATE	NO. OF UNITS	NO. OF SHEETS	M - H UNITS	TOTAL M-H	COMMENTS
Permitting							
MDC TED Plans Approval		LS	1	0	10	10	address MDC comments/requests
MDC TSS Plans Approval		LS	1	0	10	10	address MDC comments/requests
PERMITTING TOTALS				0		20	

Prepared By: Gabriela Ramirez, PE Date: May 29, 2025