

TASK ORDER No. 12

CONTINUING PROFESSIONAL SERVICES (Civil Engineering – Water)

THIS TASK ORDER FOR CONTINUING PROFESSIONAL SERVICES (“Task Order”) is made on the day of _____, between the **City of Lake Worth Beach**, a Florida municipal corporation (“City”) and **Kimley-Horn and Associates, Inc.**, a North Carolina CORPORATION (“CONSULTANT”).

1.0 Project Description:

The City desires the CONSULTANT to provide those services as identified herein for the Project. The Project is described in the CONSULTANT’s Proposal, dated **May 11, 2026** and services are generally described as: **Design, permitting, and bid phase services stormwater improvements along 10th Ave South and Dixie Highway** (the “Project”).

2.0 Scope

Under this Task Order, the CONSULTANT will provide the City of Lake Worth Beach with civil engineering related to water consulting services for the Project as specified in the **CONSULTANT’s proposal attached hereto and incorporated herein as Exhibit “1”**.

3.0 Schedule

The services to be provided under this Task Order shall be completed as expeditiously as practicable with the goal of meeting a mutually agreeable schedule.

4.0 Compensation

This Task Order is issued for a lump sum, not to exceed amount of **\$173,340**. The attached proposal identifies all costs and expenses included in the lump sum, not to exceed amount.

5.0 Project Manager

The Project Manager for the CONSULTANT is **Ryan Decle**, phone **(561)-421-1992**; email: **Ryan.decle@kimley-horn.com**; and, the Project Manager for the City is Ashley Sirdar, phone: 561-586-1713; email: asirdar@lakeworthbeachfl.gov.

Progress Meetings

6.0

The CONSULTANT shall schedule periodic progress review meetings with the City Project Manager as necessary but every 30 days as a minimum.

Compliance with section 787.06, Florida Statutes.

7.0

By signing this Task Order before a notary public and taking an oath under the penalty of perjury, the CONSULTANT attests and warrants that the CONSULTANT does not use coercion for labor or services as defined in section 787.06, Florida Statutes (2024).

Authorization

8.0

This Task Order is issued pursuant to the Continuing Professional Services Agreement (Civil Engineering – Water) based on RFQ#23-300 between the City of Lake Worth Beach and the CONSULTANT, dated March 28, 2023 ("Agreement" hereafter). If there are any conflicts between the terms and conditions of this Task Order and the Agreement, the terms and conditions of the Agreement shall prevail.

IN WITNESS WHEREOF, the parties hereto have made and executed this Task Order No. 12 as of the day and year set forth above.

CITY OF LAKE WORTH BEACH, FLORIDA

By: _____
Betty Resch, Mayor

ATTEST:

By: _____
Melissa Ann Coyne, MMC, City Clerk

APPROVED AS TO FORM AND
LEGAL SUFFICIENCY:

APPROVED FOR FINANCIAL
SUFFICIENCY:

By: _____
Glen J. Torcivia, City Attorney

By: _____
Yannick Ngendahayo, Financial Services Director

CONSULTANT: KIMLEY-HORN AND ASSOCIATES, INC.

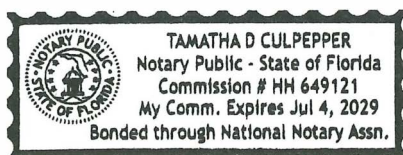
By: _____
Authorized Representative

[Corporate Seal]

STATE OF Florida
COUNTY OF Palm Beach

THE FOREGOING instrument was acknowledged before me by means of ☒ physical presence or ☐ online notarization on this 12th day of May 2026 by Kevin Schenon as the Sr VP [title] of **KIMLEY-HORN AND ASSOCIATES, INC.**, a NC Corp. authorized to do business in the State of Florida, who is ☒ physical presence or ☐ online notarization who has produced personally known as identification, and who did take an oath under penalty of perjury that the facts stated with regard to section 787.06, Florida Statutes, are true and correct, and that he or she is duly authorized to execute the foregoing instrument and bind **KIMLEY-HORN AND ASSOCIATES, INC.** to the same.

Notary Seal:



Notary Public Signature

Exhibit “1”

SCOPE OF SERVICES

FOR

Lake Worth Beach 10th Ave S & Dixie Hwy Stormwater Improvements – Phase 1 Design Services

1.0 Project Description

The City of Lake Worth Beach (“Client” or “The City”) has requested Kimley-Horn (“Consultant”) to provide design, permitting, and bid phase services for the stormwater improvements on 11th Ave S between S E St and S H St, on S G St between 11th Ave S and 9th Ave S, and on 11th Ave S between S L St and S N St, on S N St between 11th Ave S and 10th Ave S (see **Figure 1 -Problem Area 11**, and **Figure 2 – Problem Area 13**). Problem Area 12 is not included in this scope of services. The City of Lake Worth 2012 Stormwater Master Plan (SWMP) had identified these two problem areas to have a deficient level of service during storm events. The (SWMP) had also identified that these flood locations are a nonpoint source of pollutants that negatively impact the water quality of the Lake Worth Lagoon. The goal of the project is to mitigate the problematic flooding in these areas and reduce nutrient discharge into Lake Worth Lagoon. The City’s proposed improvements consist of installing exfiltration trenches, curb inlets, and baffle boxes. Based on this understanding, Kimley-Horn will perform the following Scope of Services described in Section 2.0 below for the project.



Figure 1: Location of SWMP Problem Area 11. (Problem Area 12 Excluded)



Figure 2: Location of SWMP Problem Area 13.

2.0 Scope of Services

Task 1 – Data Collection

Kimley-Horn will attend up to one (1) meeting with The City to kick off the project.

Kimley-Horn will perform data collection for the project area. Kimley-Horn will review the collected information as it relates to this design and coordinate with The City and franchise utility owners to collect additional information regarding the existing underground infrastructure.

Kimley-Horn will engage a surveyor to prepare a route of line survey along the road right-of-way in the project area. The survey will contain right-of-way boundary lines along with aboveground improvements, topographic information, benchmarks, and marked subsurface utilities.

Kimley-Horn will engage a subsurface utility exploration company to obtain up to 20 soft dig utility locations for known underground utilities within the proposed stormwater improvement areas. This information will be used to develop the project base map of existing utilities to assist in the horizontal and vertical design of the proposed stormwater improvements.

Kimley-Horn will engage the services of a geotechnical engineer to perform a geotechnical investigation within the project area. Up to two (2) standard penetration test borings will be performed (up to 15' deep) and four (4) borehole permeability tests (10' to 12' deep) to gather soil samples and evaluate existing soil conditions. Geotechnical parameters will be provided in a technical report that will be included within the bid documents package.

Task 2 – Construction Documents

Kimley-Horn will perform the following services:

- Visit the site up to two (2) times to gather information as it pertains to the observable existing conditions and identify opportunities and constraints that may impact the design.
- Develop a base map for the project that combines survey information, soft dig information, and record drawing information. This map will serve as the base for the construction drawings for the project.
- Prepare construction plans for the stormwater improvements proposed in Problem Areas 11 and 13. The plans will be suitable for permitting, public bidding, and construction and will contain the following information:
 - Cover Sheet
 - General Notes (1 sheet)
 - Overall Site Plan (1 sheet)
 - Utility Plan and Profile (12 sheets)
 - Milling and Resurfacing (6 sheets)
 - Construction Details (2 sheets)
 - City of Lake Worth Beach Standard Details (4 sheets)
- Prepare Technical Specifications. It is understood that The City's standard specifications will be used for this project where applicable. Supplemental specifications will be prepared to supplement the City's standard specifications.
- Prepare and submit an Engineers Opinion of Probable Construction Cost (OPC) for review at 90% and final completion stages. Kimley-Horn has no control over the cost of labor, materials, equipment, or over the Contractor's methods of determining prices or over competitive bidding or market conditions. Opinion of Probable costs provided herein are based on the information known to Kimley-Horn at this time and represent only Kimley-

Horn's judgement as a design professional familiar with the construction industry. Kimley-Horn cannot and does not guarantee that proposal, bids, or actual construction costs will not vary from its opinions of probable costs.

- Submit construction plans, specifications, and OPC for review at 90% and final completion stages.
- Final construction plans, specifications, and OPC will be prepared after receipt of the comments from the 90% completion stage.

Task 3 – Permitting Assistance

South Florida Water Management District (SFWMD) Environmental Resource Permit (ERP) Application:

- Kimley-Horn will coordinate and attend one pre-application meeting with the SFWMD to discuss existing conditions and permitting requirements.
- Kimley-Horn will prepare a 10-2 General Permit application, to include figure illustrating existing and proposed conditions.
- Kimley-Horn will respond to up to two Requests for Additional Information (RAIs).
- All permitting fees shall be paid by The Client
- This scope and fee does not include a nutrient loading calculations report and if required, will be an additional service.

Task 4 – Bid Phase Assistance

The City will require limited bid phase services. Kimley-Horn will:

- Assist The City in answering bidder questions
- Review the apparent low bidder's bid proposal and submit a summary of findings to The City
- Incorporate up to two (2) addenda into the plans and specifications as required.
- Prepare a conformed set of documents for construction

It is our understanding that The City will administer the bid process and distribute addenda to bidders. The Bidding and Negotiation Phase will be considered complete upon contract award or upon cessation of negotiations with prospective bidders.

3.0 Schedule

The Consultant will begin work upon receiving Notice to Proceed (NTP) from The City. Per the Scope of Services described herein, we anticipate the final construction document deliverables for Task 1 and 2 can be submitted based upon the following schedule:

- Eight (8) weeks for survey to be performed after receiving NTP from The City
- Sixteen (16) weeks for 90% plans to be submitted to the City after receipt of survey
- Three (3) weeks for city review time for 90% plans
- Four (2) weeks for final plans to be submitted to The City after City comments are received

The permit applications in Task 3 can be submitted concurrently with the 90% submittal.

Bid Phase services in Task 4 will be generally commensurate with the City's procurement schedule.

4.0 Compensation

Kimley-Horn will perform the scope of services for the total lump sum fee listed below. All permitting, application, and similar project fees will be paid directly by the City. Lump sum fee will be invoiced monthly based upon the overall percentage of services performed.

Task 1 – Data Collection	\$71,492
Task 2 – Construction Documents	\$92,484
Task 3 – Permitting Assistance	\$5,170
Task 4 – Bid Phase Services	\$4,194
Total	\$173,340

5.0 Meetings

Kimley-Horn shall schedule one (1) project kick-off meeting that is included in this Task Order.

6.0 Additional Services

Any Services not specifically provided for in the above scope, including construction phase services, as well as any changes in the scope request by The City, will be considered additional services. These services will be performed based on proposal approved by the City prior to the performance of those requested additional services.

ESTIMATE FOR ENGINEERING SERVICES

PROJECT:	Lake Worth Beach 10th Ave S & Dixie Hwy Stormwater Improvements						SHEET 1 of 1					
CLIENT:	City of Lake Worth Beach						FILE NO.					
ESTIMATOR:	Ryan Decle						DATE: 05/11/26					
DESCRIPTION: See Scope of Services		DIRECT LABOR (HOURS)										
	Senior Professional II	Senior Professional I	Professional II	Professional I	Analyst II	Analyst I	Senior Technical Support Staff	Technical Support Staff	Support Staff	Sub (Avrom) (Terracon) (InfraMap)	Expenses	Line Total
Task 1 - Data Collection												\$71,492
Kick-off Meeting	2.0			4.0					1.0			\$1,347
Data Collection and Utility Coordination				4.0	10.0				2.0			\$2,292
Record Drawing Review	1.0			4.0	10.0				1.0			\$2,499
Coordinate with Surveyor	1.0			2.0	4.0				2.0	\$18,256.00		\$21,015
Geotechnical Report	1.0			2.0	2.0				2.0	\$20,500.00		\$23,137
Utility Locates (up to 20)	2.0			6.0	8.0				2.0	\$17,000.00		\$21,202
Task 2 - Construction Documents												\$92,484
Site Visit (up to 2)	5.0			10.0	10.0							\$4,589
Base Map Development	2.0			8.0	16.0				1.0			\$4,327
Construction Plans												
Cover Sheet (1 sheet)	1.0			1.0	2.0							\$753
General Notes	1.0			2.0	4.0							\$1,208
Overall Site Plan/Key Sheet	1.0			2.0	4.0							\$1,208
Utility Plan and Profile (up to 12 sheets)	24.0			72.0	144.0		8.0					\$41,307
Milling and Resurfacing (up to 6 sheets)	10.0			20.0	40.0		4.0					\$12,778
Construction Details (up to 2 sheets)	2.0			8.0	18.0							\$4,526
City of LWB Standard Details (4 sheets)	1.0			3.0	6.0							\$1,663
QA/QC	16.0											\$4,765
Prepare Technical Specifications	4.0			10.0	20.0				6.0			\$6,287
Prepare Opinion of Probable Construction Cost / Bid Item List	2.0			8.0	20.0							\$4,816
Submit 90% Construction Docs, respond to comments	2.0			5.0	10.0							\$2,871
Submit Final Construction Docs	1.0			2.0	4.0				2.0			\$1,390
Task 3 - Permitting Assistance												\$5,170
SFWM Permit	2.0			5.0	10.0				2.0			\$3,052
Comment Response (up to 2)	1.0			4.0	8.0							\$2,118
Task 4 - Bid Phase Services												\$4,194
Provide City with answers to Bidder/Contractor questions	1.0			2.0	4.0				1.0			\$1,299
Review low bid and summary of findings	1.0			2.0	4.0				1.0			\$1,299
Prepare conformed documents	2.0			2.0	4.0				1.0			\$1,597
TOTAL HOURS	86.0	0.0	0.0	188.0	362.0	0.0	12.0	0.0	24.0	\$55,756.0	\$0.00	
LABOR (\$/HOUR)	\$297.79	\$225.00	\$210.00	\$165.00	\$145.00	\$104.35	\$175.00	\$125.00	\$90.94	1.075	1.0	
TOTALS	\$25,609.94	\$0.00	\$0.00	\$31,020.00	\$52,490.00	\$0.00	\$2,100.00	\$0.00	\$2,182.56	\$59,937.70	\$0.00	\$173,340.20