

May 20, 2022

Dean Mealy, II CPPO Town of Palm Beach – Purchasing Division 951 Okeechobee Road, Suite 'D' West Palm Beach, FL 33401

RE: Town-Wide Undergrounding of Utilities Program: Phase 6 South Construction Phase Services

Dear Dean,

The Kimley-Horn and Associates, Inc. team (Kimley-Horn) is pleased to submit this proposal to the Town of Palm Beach ("TOWN") for providing engineering services related to the Phase 6 South construction phase for the Town-wide Undergrounding of Utilities Program. Our project understanding, scope of services, schedule, and fee follow.

Project Understanding

The design phase of Phase 6 South is nearing completion and the Town's construction manager is preparing the Guaranteed Maximum Price. The Town has requested that Kimley-Horn perform construction phase engineering services to support the Town during the construction of the undergrounding.

It is understood that work is anticipated to begin in June 2022. This sub-phase is located between Seapray Ave and Royal Poinciana Way.

It is understood that FPL, AT&T, and Comcast all have facilities on utility poles to varying degrees. These poles are generally located in rear-lot easements or in the public right-of-way. New underground infrastructure will be installed within the road rights-of-way and in new front-lot easements. Once the new facilities have been installed, activated, and the services cut over, the rear-lot poles and wires will be removed.

Based on this understanding, our detailed scope of services is provided below.

Scope of Services

Kimley-Horn will perform the following services during construction. A more detailed description of each of the bulleted services follows later in this proposal.

- Pre-Construction Meeting attendance
- Bi-weekly progress meeting attendance for the 24-month construction duration (up to 52 meetings)
- Utility coordination meeting attendance (FPL, ATT, Comcast, FPU) during the construction duration (up to 8 meetings)



- Visits to the site including field reports and photographs (approximately 2-3 times per week during conduit/equipment installation and 1-2 times per week during demolition, up to 234 visits)
- Recommendations with Respect to Defective Work
- Clarifications and interpretations
- · Change order review
- Shop drawing review / review of proposed substitutions
- · Review of testing lab reports
- Payment application review (up to 24 applications)
- · Substantial completion walk-through and punch list development
- · Final acceptance walk-through and applicable permit certifications
- · Record drawing review

The following is a more detailed description of the services that will be performed.

Pre-Construction Conference. Kimley-Horn will attend a Pre-Construction Conference prior to commencement of Work at the Site.

Visits to Site and Observation of Construction. Kimley-Horn will make the limited number of visits as described above in order to observe the progress of the Work. Such visits and observations by Kimley-Horn are not intended to be exhaustive or to extend to every aspect of Contractor's work. Observations are to be limited to spot checking, selective measurement, and similar methods of general observation. Based on information obtained during such visits, Kimley-Horn will evaluate whether Contractor's work is generally proceeding in accordance with the Contract Documents, and Kimley-Horn will keep the Town informed of the general progress of the Work.

Kimley-Horn shall not, during such visits or as a result of such observations, supervise, direct, or have control over Contractor's work, nor shall Kimley-Horn have authority over or responsibility for the means, methods, techniques, equipment choice and usage, sequences, schedules, or procedures of construction selected by Contractor, for safety precautions and programs incident to Contractor's work, nor for any failure of Contractor to comply with applicable laws and regulations. Kimley-Horn neither guarantees the performance of any Contractor nor assumes responsibility for any Contractor's failure to furnish and perform its work in accordance with the Contract Documents.

Recommendations with Respect to Defective Work. Kimley-Horn will recommend to the Town that Contractor's work be disapproved and rejected while it is in progress if, on the basis of such observations, Kimley-Horn believes that such work will not produce a completed Project that conforms generally to Contract Documents.

Clarifications and Interpretations. Kimley-Horn will respond to reasonable and appropriate Contractor requests for information and issue necessary clarifications and interpretations of the Contract Documents to the Town as appropriate to the orderly completion of Contractor's work. Any orders authorizing variations from the Contract Documents will be made by the Town.



Change Orders. Kimley-Horn may recommend Change Orders to the Town, and will review and make recommendations related to Change Orders submitted or proposed by the Contractor.

Shop Drawings and Samples. Kimley-Horn will review and approve or take other appropriate action in respect to Shop Drawings and Samples and other data which Contractor is required to submit, but only for conformance with the information given in the Contract Documents. Such review and approvals or other action will not extend to means, methods, techniques, equipment choice and usage, sequences, schedules, or procedures of construction or to related safety precautions and programs.

Inspections and Tests. Kimley-Horn may require special inspections or tests of Contractor's work as Kimley-Horn deems appropriate, and may receive and review certificates of inspections within Kimley-Horn's area of responsibility or of tests and approvals required by laws and regulations or the Contract Documents. Kimley-Horn's review of such certificates will be for the purpose of determining that the results certified indicate compliance with the Contract Documents and will not constitute an independent evaluation that the content or procedures of such inspections, tests, or approvals comply with the requirements of the Contract Documents. Kimley-Horn shall be entitled to rely on the results of such tests and the facts being certified.

Disagreements between Town and Contractor. Kimley-Horn will, if requested by the Town, render written decision on all claims of the Town and Contractor relating to the acceptability of Contractor's work or the interpretation of the requirements of the Contract Documents pertaining to the progress of Contractor's work. In rendering such decisions, Kimley-Horn shall be fair and not show partiality to the Town or Contractor and shall not be liable in connection with any decision rendered in good faith in such capacity.

Applications for Payment. Based on its observations and on review of applications for payment and accompanying supporting documentation, Kimley-Horn will determine the amounts that Kimley-Horn recommends Contractor be paid. Such recommendations will be based on Kimley-Horn's knowledge, information and belief, and will state whether in Kimley-Horn's opinion Contractor's work has progressed to the point indicated, subject to any qualifications stated in the recommendation. In the case of unit price work, Kimley-Horn's recommendations of payment will include determinations of quantities and classifications of Contractor's work, based on observations and measurements of quantities provided with pay requests. Kimley-Horn's recommendations will not be a representation that its observations to check Contractor's work have been exhaustive, extended to every aspect of Contractor's work, or involved detailed inspections.

Substantial Completion. Kimley-Horn will, promptly after notice from Contractor that it considers the entire Work ready for its intended use, in company with the Town and Contractor, conduct a site visit to determine if the Work is substantially complete. We will also review conduit and equipment placement record drawings submitted by the contractor for FPL, AT&T, and Comcast facilities prior to submission of such record drawings to those respective utility owners. Comments will be provided to the contractor prior to submission to the utility owners. Work will be considered substantially complete following satisfactory completion of all items with the exception of those identified on a final punch list. If after considering any objections of the Town, Kimley-Horn considers the Work substantially complete, Kimley-Horn will notify the Town and Contractor.



Final Notice of Acceptability of the Work. Kimley-Horn will conduct a final site visit with the Town to determine if the completed Work of Contractor is generally in accordance with the Contract Documents and the final punch list so that Kimley-Horn may recommend, in writing, final payment to Contractor. Accompanying the recommendation for final payment, Kimley-Horn shall also provide a notice that the Work is generally in accordance with the Contract Documents to the best of Kimley-Horn's knowledge, information, and belief based on the extent of its services and based upon information provided to Kimley-Horn upon which it is entitled to rely. If the work is found to be in general accordance with the Contract Documents, Kimley-Horn will also prepare and submit applicable permit certifications for those permits that were issued for the project.

Additional Services

Any services not specifically provided for in the above scope, as well as any changes in the scope requested by the Town or extensions to the project schedule noted below, will be considered additional services and will be performed based on proposals approved prior to performance of the additional services.

Information and Services Provided by the Town

The following information and services shall be provided to Kimley-Horn by the Town:

Access to the project site

Schedule

Kimley-Horn will perform the scope of services above as expeditiously as practical to meet a mutually-agreed-upon schedule. It is anticipated that services will begin in June 2022. Construction is expected to be complete in May 2024. Fees for engineering services are based on these durations. Services performed beyond these durations will be considered additional services.

Fee and Billing

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

Construction Phase Services

\$299,330

Kimley-Horn will attend meetings on a labor fee plus expense basis with the estimated labor and expense fee shown below. Kimley-Horn will not exceed the total maximum labor and expense fee shown without authorization from the Client.

Meeting Attendance [Construction Phase]



Closure

In addition to the matters set forth herein, our Agreement shall include and be subject to, and only to, the terms and conditions in the Master Professional Services Agreement between the Town of Palm Beach and Kimley-Horn and Associates, Inc., Professional Engineering Services for the Town-Wide Undergrounding of Utilities Program RFQ No. 2016-07, which are incorporated by reference. As used in the Agreement, the term "CONSULTANT" shall refer to Kimley-Horn and Associates, Inc., and the term "TOWN" shall refer to The Town of Palm Beach.

If you concur in all the foregoing and wish to direct us to proceed with the services, please notify us by providing a purchase order for the scope and fee described above.

We appreciate the opportunity to provide these services to you. Please contact me at (561) 840-0820 or kevin.schanen@kimley-horn.com should you have any questions.

Sincerely,

KIMLEY-HORN AND ASSOCIATES, INC.

By: Kevin Schanen, P.E. Senior Vice President

Attachment

ESTIMATE FOR ENGINEERING SERVICES

PROJECT:	Town-Wide Undergrounding of Utilities Program: Phase 6 South Construction Phase Services SHEET 1 of 1											
CLIENT:	Town of Palm Beach	of Palm Beach FILE NO.										
ESTIMATOR:	BAJ DATE: 5/20/2022											
DESCRIPTION	IPTION: DIRECT LABOR (MAN-HOURS)											
See Scope of Services									SUB	EXP	LINE	
		Principal	Chief	Project	Sr. Prof. Eng /	Engineering	Specialist /	Admin /	(WP)		TOTAL	
		Engineer	Engineer	Manager	Sr. LA	Intern	Field Tech.	Tech.				
	<u> </u>											
Construction	n Phase Services (Lump Sum)											
Pre-Construction Meeting				4.0	4.0	4.0	4.0	2.0			\$3,014	
Site Visits (up to 234)				24.0	78.0		702.0				\$106,210	
Clarifications and Interpretations				12.0	188.0	96.0	96.0				\$61,293	
Change Order Review				12.0	96.0	48.0	48.0				\$32,650	
Shop Drawing Review / Reivew of Proposed Substitutions					20.0	40.0		10.0			\$9,647	
Testing Lab Report Review					24.0	16.0	48.0	10.0			\$13,263	
Payment Application Review (up to 24)				6.0	48.0	24.0	48.0				\$19,243	
Substantial Completion Walk-Through				4.0	16.0	16.0	16.0	4.0			\$8,364	
Final Acceptance Walk-Through				2.0	8.0	8.0	8.0	2.0			\$4,182	
Record Drawing Review				3.0	24.0	12.0	12.0			\$250.00	\$8,413	
Utility Owner Walk-Throughs / Coordination (FPL/ATT/Comcast)				12.0	24.0	24.0	24.0	12.0			\$14,813	
Commercial Service Building Permit Assistance				6.0	24.0	12.0			\$8,500.00		\$16,022	
FDOT Utility Permit Certification				1.0	6.0	4.0	2.0	1.0			\$2,215	
Meetings [Co	onstruction Phase] (Hourly)											
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Progress Meetings (up to 52)				16.0	104.0		104.0		\$1,500.00		\$37,611	
Utility Coordination Meetings (FPL/ATT/Comcast/FPU - up to 8)				8.0	16.0		16.0				\$7,066	
	TOTAL HOURS	0.0	0.0	110.0	680.0	304.0	1128.0	41.0	\$10,000.00	\$250.00	\$344,007	
	LABOR (\$/HOUR)	\$289.65	\$276.86	\$272.79	\$183.69	\$123.08	\$121.56	\$105.00	1.0	1.0		
	TOTALS	\$0.00	\$0.00	\$30,006.90	\$124,909.20	\$37,416.32	\$137,119.68	\$4,305.00	\$10,000.00	\$250.00	\$344,007	