

TASK ORDER No. 3

CONTINUING PROFESSIONAL SERVICES (Energy Management & Engineering Services)

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 **Enercon Services, Inc.**, a Florida 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 August 27, 2026 and services are generally described as: Substation Staff Augmentation Support.

2.0 Scope

Under this Task Order, the CONSULTANT will provide the City of Lake Worth Beach with Energy Management & Engineering Services 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 within 210 calendar days from the City's approval of this Task Order or the issuance of an amendment for an extension.

4.0 Compensation

This Task Order is issued for a lump sum, not to exceed amount of \$150,000.00. 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 Kristina Angiulli, Senior Manager, Business Development, phone 813-310-7653; email: kanuiulli@enercon.com; and, the Project Manager for the City is David Martyniuk, phone: 561-586-1629; email: dmartyniuk@lakeworthbeachfl.gov.

6.0 Progress Meetings

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

7.0 Compliance with section 787.06, Florida Statutes.

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).

8.0 Authorization

This Task Order is issued pursuant to the Continuing Professional Services Agreement (Energy Management & Engineering Services) based on RFQ#23-300 between the City of Lake Worth Beach and the CONSULTANT, dated April 12, 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. 3 as of the day and year set forth above.

CITY OF LAKE WORTH BEACH, FLORIDA

By: _____
Betty Resch, City 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: **ENERCON SERVICES, INC.**

By: Aaron Broome

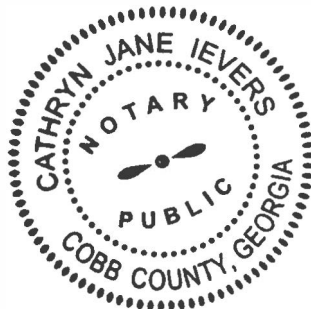
[Corporate Seal]

STATE OF GEORGIA
COUNTY OF COBB

Delegation of Authority on behalf of
Bryan Phillips, Executive Vice
President, Power Delivery

THE FOREGOING instrument was acknowledged before me by means of ☒ physical presence or ☐ online notarization on this 16TH day of SEPTEMBER 2026, by AARON BROOME, as the Senior Manager [title] of **ENERCON SERVICES, INC** A corporation authorized to do business in the State of Florida, who is ☒ personally known to me or ☐ who has produced _____ 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 **ENERCON SERVICES, INC** to the same.

Notary Seal:



Cathryn Jane Ievers
Notary Public Signature

My Commission Expires
October 11, 2028

Exhibit “1”
(Consultants Proposal – 6 pages)

CLWB - SUBSTATION
STAFF
AUGMENTATION
SUPPORT

POWER
DELIVERY

ENERCON.COM



August 27, 2026
Proposal #: PD-LWB-26-007

David Martyniuk
Assistant Director of Engineering, Electric Utility
City of Lake Worth Beach
1900 2nd Ave N, Lake Worth Beach, FL 33460

Subject: CLWB - Substation Staff Augmentation Support

Mr. Martyniuk,

Enercon Services, Inc. (ENERCON) values the opportunity to submit this proposal to provide Substation Engineering to the City of Lake Worth Beach (CLWB) to support the Substation department through staff augmentation.

ENERCON has an experienced team with comprehensive knowledge and extensive experience in Substation engineering design for all manner of systems, structures and components that support the power delivery industry. ENERCON is the right choice for this work because:

- ENERCON provides immediate, experienced substation engineering support that enables CLWB to maintain uninterrupted engineering operations, project execution, and decision-making while permanent staffing solutions are identified.
- ENERCON delivers deep bench strength across substation engineering, protection and controls, SCADA, equipment specifications, and asset management, providing CLWB with a single trusted engineering partner for all critical technical functions.
- ENERCON helps CLWB maintain system reliability and project momentum by providing proactive engineering oversight, actionable recommendations, and responsive technical support for both ongoing and emerging utility needs.

Please contact me at any time if there are questions or comments on this proposal. I may be reached on my cell at 813-310-7653 or by email at kangiulli@enercon.com.

Thank you for your consideration.
Sincerely,

Kristina Angiulli
Senior Manager, Business Development
Enercon Services, Inc.

cc: Garret Phillips, P.E.
Edward Wallace, P.E.
Jonathon VanNuland, P.E.

Proposal Requirements

City of Lake Worth Beach Electric Utility is requesting engineering support be provided on an as-needed, hourly basis to maintain continuity of critical technical functions while the Utility evaluates permanent staffing solutions. Services under this SOW are expected to be performed remotely.

Project Approach

ENERCON proposes to provide a Senior Substation Engineer and a Junior Substation Engineer on an as needed time-and-material basis to support general categories of work including, but not limited to the following:

1. **Technical Documentation Review.** Review of technical documentation including engineering drawings (one-lines, three-lines, schematics, wiring diagrams, layouts, elevations, bills of materials), protective relay settings and logic, equipment specifications, test reports, as-built documentation, vendor submittals, and related engineering packages. Provide written comments, redlines, recommendations, and concurrence as requested.
2. **Design Reviews and Technical Oversight.** Participation in design review meetings (virtual), independent design checks, constructability reviews, and provision of technical support and recommendations throughout the design lifecycle of substation, sub-transmission, and feeder upgrade projects.
3. **Material Specifications and Procurement Support.** Development or review of material and equipment specifications; identification of suitable manufacturers and products; solicitation and evaluation of vendor quotes on behalf of the City; preparation of material recommendation packages; and related support for procurement of substation and power delivery equipment and materials.
4. **Construction Scopes, Task Scopes, and Specifications.** Assistance in the development of construction scopes of work, task scopes, technical specifications, and related bid or contract documents for substation and power delivery projects. **Condition:** Such assistance is authorized only for work that the Consultant (or its team) is not eligible to perform or participate in regarding bids and proposals.
5. **Meetings, Coordination, and Ongoing Technical Support.** Attendance and active participation in virtual project meetings, coordination calls, and technical discussions as requested by the City Project Manager or designee in order to remain informed of system status, project progress, and emerging issues. Provide responsive technical support and recommendations on day-to-day engineering matters.
6. **Substation Maintenance Program Support.** Review, development, and enhancement of Substation Maintenance Program Standard Operating Procedures (SOPs); assistance with fall (and other seasonal) maintenance scheduling; coordination of quotes and scopes with the City's existing maintenance contractors; and related reliability and asset-management support.
7. **Protection, Control, SCADA, and Protocol Support.** Technical support related to protective relaying, RTAC configuration, protocol conversions (including SEL Protocol to DNP updates), settings coordination, event analysis support, and related SCADA/automation interface issues.

8. **Other Related Electrical Engineering Support.** Any other professional electrical engineering services reasonably related to the operation, maintenance, improvement, or modernization of the City's substation, sub-transmission, and feeder systems as directed in writing by the City Project Manager, provided such services fall within the Consultant's qualifications under the Continuing Services Agreement.

Team Members

ENERCON will provide resumes for the selected Engineers once the work has been assigned and the correct engineer to perform the work efficiently has been identified. The main senior substation engineer will be Warner Patterson, resume provided.

Compensation

The work defined in this proposal will be performed utilizing the following hourly designations and rates as defined in RFQ#23-300. ENERCON will submit invoices on monthly basis for labor plus travel, lodging and food expenses.

ENERCON will be provided with a not-to-exceed agreement of **\$150,000** to start. When 25% of not-to-exceed budget remains, ENERCON will work with City of Lake Worth Beach Electric Utility to extend the Not-to-exceed amount.

Job Classification	Hourly Labor Rate
Substation Engineer (Staff Eng)	\$135.00
Substation Engineering Manager (Principal Eng)	\$215.00

This proposal is valid for a period of sixty (60) days from the date of issuance unless an extension is otherwise agreed to in writing.

Clarifications & Assumptions

The hourly rates outlined above are for labor only and do not include travel or other expenses. Travel expenses include but not limited to air travel, surface travel, lodging, meals and incidentals, and will be reimbursed at cost. Any mileage will be reimbursed at current IRS rate.

All assignments provided will have an agreed upon amount of hours per engineer and schedule estimated to complete work before work is initiated. Additional labor rates may be added with mutual agree as needed



Warner Patterson P.E.

Senior Substation Engineer

Professional Years of Experience - 14

EDUCATION: Bachelor of Science, Electrical engineering, Auburn University

NOTABLE SKILLS: AutoCAD, VTScada, SEL acSElerator Suite, Milsoft Lightable and Windmill, Omicron Arco and Test Universe, Microsoft Suit

ENERCON PROFESSIONAL EXPERIENCE

Mr. Patterson serves as a Senior Substation Engineer in the Power Delivery division at ENERCON. He designs and supports electrical substations from concept through construction and commissioning. This includes developing substation drawings and layouts, performing engineering studies such as grounding, protection, short-circuit, coordination, and equipment sizing analyses, and creating protective relay settings. He also prepares technical specifications and construction work scopes, collaborating with multidisciplinary engineering teams to deliver high quality designs that meet client and industry standards. Additionally, he provides field support during construction and commissioning activities when needed.

PREVIOUS PROFESSIONAL EXPERIENCE

CITY OF LAKE WORTH BEACH ELECTRIC UTILITY 03/21-06/26

Transmission & Substation Manager / 6th Ave SS / Lake Worth Beach, FL

Oversaw project to build 26kV metal-clad switchgear station to replace old 4kV open air station. Special features of station include automatic breaker racking, underground fault detection to block reclosing, fast bus tripping via IEC 61850 and arc flash sensors, and dual RTU configuration for maximum device communications to SCADA. 2024-2026

Transmission & Substation Manager / Canal Transmission & Distribution Station / Lake Worth Beach, FL

Oversaw project to build additional 138kV tie line to the City of Lake Worth beach. This included in installation of 138kV ring bus and two 138/26kV 50MVA transformers each feeding a separate bus with 4 feeders and bus tie in the middle. 2022-2024

Relay P&C Engineer / Main Yard Upgrade / Lake Worth Beach, FL

This upgrade replaced insulators and switches, relocated relays to a centralized control house, and segmented existing buses into six sections using motor-operated switches. Mr. Patterson procured equipment, reviewed protection settings and diagrams, and modified SCADA and RTU configurations. He assigned network IPs, verified installation quality, responded to contractor RFIs, and collaborated with internal teams to plan switch order energizations. 2021-2023

Relay P&C Engineer / 7th Ave SS / Lake Worth Beach, FL

This project rebuilt a 26.4kV/4kV distribution station into a 26.4kV switch station. Mr. Patterson reviewed and corrected engineering schematics, coordinated material logistics, and performed site quality assurance. He modified SCADA systems, assigned IP addresses, and commissioned controls and alarms. He tested relay settings for breakers, reclosers, and regulators, configured auxiliary alarms, participated in project meetings, and planned switch order energizations. 2021-2022



GEORGIA POWER 05/18-11/20

Protection & Control Field Services Test Engineer / Marietta, GA

Commissioned and tested protective relays, control systems, and communication equipment for substations. Supported construction and executed routine maintenance. Participated in 24/7 emergency on-call rotation.

SOUTHERN COMPANY SERVICES 10/11-05/18

Protection & Control Design Engineer / Forest Park, GA

Designed protective relay & control schemes for greenfield and brownfield substations.
Performed damage assessment of substations and distribution feeders during storm restoration.

Protection & Control Design Engineer / Birmingham, AL

Designed protective relay & control schemes for greenfield and brownfield substations.
Performed damage assessment of substations and distribution feeders during storm restoration.