# CONTRACT FOR SYSTEM HARDENING AND RELIABILITY IMPROVEMENTS WORK ORDER NO.

THIS WORK ORDER for	System Hardening and Reliability Improvements ("Work Order" hereafter)
is made on the	, between the City of Lake Worth Beach, a Florida municipal
corporation located at 7 North Dixie	e Highway, Lake Worth Beach, Florida 33460 ("City" hereafter) and Hooper
Corporation, a foreign for profit	corporation authorized to do business in State of Florida ("Contractor"
hereafter).	

#### **Project Description**:

The City desires the Contractor to provide all goods, services, materials and equipment as identified herein related to the System Hardening and Reliability Improvements project generally described as: Gulfstream and 1st Ave S System Hardening and Voltage Conversion (the "Project"). The Project is more specifically described in the plans prepared by <u>Hooper Corp</u>, dated <u>July 31<sup>th</sup> 2024</u>, and which are incorporated herein by reference.

## 2.0 Scope

Under this Work Order, the Contractor will provide the City of Lake Worth Beach with construction services for the Project as specified in the <u>Contractor's proposal attached hereto and incorporated herein as Exhibit "1".</u>

#### 3.0 Schedule and Liquidated Damages

Substantial completion of all services and work under this Work Order shall be within <a href="More this Work of the City's delivery of a Notice to Proceed to the Contractor via e-mail, facsimile or other form of delivery as documented by the City. Substantial completion occurs when the services and work has progressed to the point where, in the opinion of the City, the work is sufficiently complete in accordance with the Contract Documents and this Work of the Project can be utilized for the purposes for which it is intended. Final completion occurs when all services and work (including punch-list items) has been completed and the project becomes fully operational and accepted by the City.

Liquidated Damages. The City and Contractor recognize that time is of the essence under this Work Order and the Contract Documents, and that the City will suffer financial loss if the services and work described in this Work Order and the Contract Documents are not completed within the times specified in this Work Order. The City and Contractor recognize, agree and acknowledge that it would be impractical and extremely difficult to ascertain and fix the actual damages that the City would suffer in the event Contractor neglects, refuses, or otherwise fails to complete the services and work within the time specified. Accordingly, instead of requiring any such proof, the City and Contractor agree that as liquidated damages for delay (but not as a penalty) Contractor shall pay the City Five hundred dollars (\$500.00) for each day that expires after the time specified in this Work Order.

#### 4.0 Compensation and Direct Purchases

This Work Order is issued for a lump sum, not to exceed amount of \$581,806.00. The Work Order Price includes \$92,678.13 as a contingency for unforeseen changes and potential additional changes requested by the City ("Contingency"). The Contractor must submit a written request to the City prior to commencing any Work to be covered by the Contingency. The City's Contract Administrator is authorized to approve in writing the use of the Contingency by the Contractor. The attached proposal identifies all costs and expenses included in the Work Order.

The following Direct Purchases are to be made under this Work Order by the City: N/A

## 5.0 Project Manager

The Project Manager for the Contractor is <u>Gary Shortridge</u>, phone: <u>313-573-5165</u>; email: <u>GShortridge@hoopercorp.com</u>; and, the Project Manager for the City is: <u>Marcel Korman</u>, phone: <u>561-533-7353</u>; email: <u>\_mkorman@LakeWorthBeachfl.gov</u>.

#### 6.0 Progress Meetings

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

## 7.0 Contractor's Representations

In order to induce the City to enter into this Work Order, the Contractor makes the following representations:

- 7.1 Contractor has familiarized itself with the nature and extent of the Contract Documents including this Work Order, work, site, locality, and all local conditions and laws and regulations that in any manner may affect cost, progress, performance or furnishing of the work.
- 7.2 Contractor has obtained at his/her own expense and carefully studied, or assumes responsibility for obtaining and carefully studying, soil investigations, explorations, and test reports which pertain to the subsurface conditions at or contiguous to the site or otherwise may affect the cost, progress, performance or furnishing of the work as Contractor considers necessary for the performance or furnishing of the work at the stated work order price within the Work Order stated time and in accordance with the other terms and conditions of the Contract Documents, including specifically the provisions of the IFB; and no additional examinations, investigations, explorations, tests, reports, studies or similar information or data are or is deemed necessary by Contractor for such purposes.
- 7.3 Contractor has reviewed and checked all information and data shown or indicated on the Contract Documents with respect to existing Underground Facilities at or contiguous to the site and assumes responsibility for the accurate location of said Underground Facilities. No additional examinations, investigations, explorations, tests, reports, studies or similar information or data in respect of said Underground Facilities are or is deemed necessary by the Contractor in order to perform and furnish the work under this Work Order price, within the Work Order time and in accordance with the other terms and conditions of the Contract Documents.
- 7.4 Contractor has correlated the results of all such observations, examinations, investigations, explorations, tests, reports and studies with the terms and conditions of the Contract Documents.

- 7.5 Contractor has given the City's Contract Administrator written notice of all conflicts, errors or discrepancies that he or she has discovered in the Contract Documents and the written resolution thereof by City or its designee is acceptable to the Contractor.
- 8.0 Warranty. The Contractor warrants and guarantees to the City that all services and work provided under this Work Order will be in accordance with this Work Order and the other Contract Documents. The Contractor warrants that (a) all materials and parts supplied under this Work Order shall be free from defects for one (1) year from the final completion of all work (unless a longer manufacturer warranty applies); (b) all services and work performed under this Work Order will be free from defects for one (1) year from the final completion of all work and the project shall be fully operational without unreasonable downtime or failures; and (c) that the services and work will conform to the requirements of the Contract Documents. If, at any time prior to the expiration of the one (1) year warranty period, the City discovers any failure or breach of the Contractor's warranties or the Contractor discovers any failure or breach of the Contractor's warranties, the Contractor will, upon written notice from City or of its own accord, at the Contractor's sole cost and expense, promptly correct such failure or breach (which corrective action must include, without limitation, any necessary removal, disassembly, reinstallation, repair, replacement, reassembly, retesting, and/or re-inspection of any part or portion of the work and any other property damaged or affected by such failure, breach, or corrective action). The Contractor will remedy any such failure or breach so, to the extent possible, to avoid unnecessary disruptions to the operations of City or its systems. In the event the Contractor fails to initiate and diligently pursue corrective action within five (5) days of the Contractor's receipt of the City's notice or the Contractor's discovery of the same, the City may undertake such corrective action at the Contractor's expense.

#### 9.0 Authorization

This Work Order is issued pursuant to the System Hardening and Reliability Improvements Contract for between the City of Lake Worth Beach and the Contractor, dated <u>09/28/2023</u>, ("Contract" hereafter). If there are any conflicts between the terms and conditions of this Work Order and the Contract, the terms and conditions of the Contract shall prevail.

REMAINDER OF THIS PAGE INTENTIONALLY LEFT BLANK
SIGNATURE PAGE FOLLOWS

IN WITNESS WHEREOF, the parties hereto have made and executed this  $\underline{\textbf{Work Order}}$  as of the day and year set forth above.

# CITY OF LAKE WORTH BEACH, FLORIDA

ATTEST:	By: Betty Resch, Mayor
By:	
APPROVED AS TO FORM AND LEGAL SUFFICIENCY:	APPROVED FOR FINANCIAL SUFFICIENCY
By:	By:Yannick Ngendahayo, Financial Services Director
CORPORATE SEAL  [Corporate Seal]	HOOPER CORPORATION  By:  Print Name: Bruce Cram  Title: Vice President
STATE OF <u>Wisconsin</u> ) COUNTY OF <u>Dane</u> )	
online notarization on this <u>7th</u> day of <u>Al</u> the <u>Vice President</u> of <b>Hoo</b> the State of Florida, who is to produced <u>N/A</u> a perjury that the facts stated with regard to that he or she is duly authorized to execut to the same.	wledged before me by means of physical presence or ugust 2024, by Bruce Cram, as per Corporation, a company authorized to do business in personally known to me or who has as identification, and who did take an oath under penalty of section 787.06, Florida Statutes, are true and correct, and the the foregoing instrument and bind Hooper Corporation  Notary Public Signature
Notary Seal: My Commission expires: 09/21/2025	S. Art No.

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# Exhibit "1" (Contractor's Proposal – 2 pages)



July 31, 2024

**Reference:** Gulfstream and 1st Ave S System Hardening and Voltage Conversion

Start Date: TBD

**Completion Date: TBD** 

**Project:** Gulfstream and 1<sup>st</sup> Ave S System Hardening and Voltage Conversion.

Project Location: Gulfstream and 1st Ave S

**Scope of Work** Undergrounding circuits 5003, 0602, and 0603. This will create a looped primary system providing power to the Gulfstream Hotel and Bryant Park. The voltage will also be converted from 4kV to 26kV. Additional work will be performed to convert the secondary services to buildings located at 15 and 31 S Golfview Rd. The plans also include installing conduits for two separate communication providers in the area. All construction plans, pictures, diagram, and proposed installation details are included to provide aid in the quoting of the scope of work.

**Controlling Documents:** 

- Gulfstream and 1st Ave S System Hardening and Voltage Conversion email received 7/10/2024(Attached)
- IFB Gulfstream and 1<sup>st</sup> Ave S Undergrounding and Voltage Conversion.docx
- Gulfstream Hotel Road Improvement Plan & Profile 7 8 2024.pdf
- Gulfstream One Line.pdf
- Vault Room 15 S Golfview Rd.pdf
- Weather-head Upgrade 31 S Golfview Rd.pdf
- Clarifications:
- None of the Overhead Circuit will be reconductored on this project.
- The city of Lake Worth Beach will provide laydown yard.
- The city of Lake Worth Beach will provide all material except Bused Gutter enclosure and riser conduits at 15 & 31 S Gulfview Rd.
- Hooper is responsible for sidewalk and asphalt repairs.
- Hooper shall have access to all work locations.
- Hooper will notify Lake Worth Beach of any conflicts with other utilities.
- All poles with 3<sup>rd</sup> party attachments will be top cut.
- Hooper doesn't foresee any required MOT permit being required. In the event it is needed Hooper will be responsible for the MOT permit.

- Locations 13 & 14 will not have any secondary connections
- The city will assist in coordinating outages for 15 & 31 S Gulfview.
- Underground installations will be both trenching and directional boring, method will be determined after all locates and GPR have been completed.

Estimated Duration of work for project is 10 weeks.

**Proposed Pricing is: \$489,127.87.**