# CONTRACT FOR SYSTEM HARDENING AND RELIABILITY IMPROVEMENTS WORK ORDER NO. 23

THIS WORK ORDER for System Hard	dening 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	Highway, Lake Worth	Beach, Florida	a 33460 ("City	" hereafter)
and Hooper Corporation, a foreign for pro-	fit corporation authori	ized to do bus	iness in State	of Florida
("Contractor" hereafter).	-			

#### 1.0 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: Riser and Cable Installation 706 South H Street to 5<sup>th</sup> Avenue South (the "Project"). The Project is more specifically described in the plans prepared by Hooper Corp., dated July 21, 2025, 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</u> herein as Exhibit "1".

#### 3.0 Schedule and Liquidated Damages

Substantial completion of all services and work under this Work Order shall be within 180 calendar days from the Effective Date of this Work Order. Final completion of all services and work (and all punch-list items (if any)) under this Work Order shall be within 210 calendar days from the Effective Date of this Work Order. The Effective Date of this Work Order is the date following the parties' execution of this Work Order and 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 Order, so that 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 \$346,973.00 The total not to exceed amount includes contingency of \$45,257.44 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>Omar Delgado</u>, phone: <u>954-787-9785</u>; email: <u>ODelgado@hoopercorp.com</u>; and, the Project Manager for the City is <u>David Martyniuk</u>, phone: <u>561-586-1629</u>; email: <u>dmartyniuk@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 Compliance with section 787.06, Florida Statutes.

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

#### 10.0 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.

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SIGNATURE PAGE FOLLOWS

IN WITNESS WHEREOF, the parties hereto have made and executed this <u>Work Order 23</u> as of the ay and year set forth above.

# CITY OF LAKE WORTH BEACH, FLORIDA

	By:
ATTEST:	Betty Resch, Mayor
By: Melissa Ann Coyne, MMC, City Clerk	
APPROVED AS TO FORM AND LEGAL SUFFICIENCY:	APPROVED FOR FINANCIAL SUFFICIENCY:
By:	By:
Glen J. Torcivia, City Attorney  SEAL  SEAL  SEAL  ONE  CORPORACION  SEAL  ONE  Corporate Seat Consideration  Corporate Seat Corporate Seat Corporate Seat Corporate Seat Corporate Seat Corporate Seat Corp	HOOPER CORPORATION  By:
STATE OF <u>Wisconsin</u> (COUNTY OF <u>Dane</u>	)
acknowledged before me by means of physical August 2025, by Damon Arsen HOOPER CORPORATION, A corporation personally known to me or who has produce take an oath under penalty of perjury that the	actor regarding Non-Collusion and Public Entity Crime was cal presence or online notarization on this 7th day of ault, as the
Notary Seal:	Notary Public Signature
S NOTARY SI	Page 4 of 5



#### CITY OF LAKE WORTH BEACH UTILITIES

Riser & Cable Installation - 706 S H Street to 5th Ave South

August 6, 2025

#### Proposal - Revision 1

Hooper would like to provide a proposal for the installation of underground cable and risers to/from 706 S H Street Substation as per email received July 21<sup>st</sup>, 2025.

Proposed Pricing is: \$301,715.56

Estimated duration of work for project is 5 weeks.

#### Clarifications:

- City of Lake Worth Beach will supply overhead construction materials.
- Hooper will supply underground conduit & fittings.
- · 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.
- City of Lake Worth Beach will supply underground cable, splice and termination kits.
- Hooper will be responsible for the MOT permit, if needed.
- Hooper has excluded all other permitting.
- Hooper has excluded the relocation of any underground utilities.

Thank you for the opportunity. We look forward to working with your Team on this project.

Omar Delgado Project Manager Hooper Corporation

# RISER & CABLE INSTALLATION - 706 S H STREET TO 5TH AVE SOUTH

## OVERHEAD

OVERNIEAD					
LOC 1				\$	12,371.99
Hand Dig Pole Hole	EA	1	\$ 911.20		•
Install 60/H12 Ductile Iron Pole	EA	1	\$ 4,626.83		
Install DE Crossarm	EA	1	\$ 569.51		
Install Termination Bracket	EA	1	\$ 227.81		
Install Terminations	EA	3	\$ 2,733.60		
Install 900A Cut-Out	EA	3	\$ 1,025.07		
Install Jumpers	EA	3	\$ 854.25		
·	EA	1	\$ 284.75		
Install Ground					
Install 5" U-Guard	EA	1	\$ 1,138.97		
	·			•	40 440 07
LOC 2				\$	12,140.97
Layout Primary Conductor on Hot Arms	EA	3	\$ 1,025.07		
Hand Dig Pole Hole	EA	1	\$ 911.20		
Install 55/H6 Ductile Iron Pole	EA	1	\$ 4,509.83		
	EA	1	\$ 569.51		
Install Tangent Crossarm					
Install Ground	EA	1	\$ 284.75		
Transfer Primary Conductor	EA	3	\$ 1,366.74		
Transfer Neutral	EA	1	\$ 227.81		
Transfer Secondary	EA	3	\$ 1,025.07		
Transfer Service	EA	2	\$ 683.38		
Transfer Street Light	EA	1	\$ 398.64		
Remove Existing Wood Pole	EA	1	\$ 1,138.97		
				•	F 000 00
LOC 4				\$	5,638.06
Install Termination Bracket	EA	1	\$ 227.81		
Install Terminations	EA	3	\$ 2,733.60		
install 900A Cut-Out	. EA	3	\$ 683.43		
Install Jumpers	EA	3	\$ 854.25		
Install 5" U-Guard	EA	1	\$ 1,138.97		
100 5				đ.	40 000 22
LOC 5	A		ф 0.440.0C	\$	10,888.22
Install 50/1 Wood Pole	EA	1	\$ 3,143.06		
Hand Dig Pole Hole	EA	1	\$ 911.20		
Install Crossarm	EA	1	\$ 569.51		
Install Termination Bracket	EA	1	\$ 227.81		
Install Terminations	EA	3	\$ 2,733.60		
Install 900A Cut-Out	EA	3	\$ 1,025.07		
Install Jumpers	EA	3	\$ 854.25		
Install Ground	EA	1	\$ 284.75		
Install 5" U-Guard	EA	1	\$ 1,138.97		
LOC 9				\$	15,557.99
Layout Primary Conductor on Hot Arms	EA	3	\$ 1,025.07		
Hand Dig Pole Hole	EA	1	\$ 911.20		
Install 55/H6 Ductile Iron Pole	EA	1	\$ 4,509.83		
Install DE Crossarm	EA	1	\$ 569.51		
Install Termination Bracket	EA	1	\$ 227.81		
Install Terminations	EA	3	\$ 2,733.60		
Install 900A Cut-Out	EA	3	\$ 1,025.07		
Install Jumpers	EA	3	\$ 854.25		
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LOC 9 (Cont'd)				
Install Ground	EA	1	\$ 284.75	
Install 5" U-Guard	EA	1	\$ 1,138.97	
Transfer Primary Conductor	EA	3	\$ 1,366.74	
Transfer Neutral	EA	1	\$ 227.81	
Transfer Secondary	EA	1	\$ 341.69	
Remove Crossarm	EA	1	\$ 227.81	
Top Cut Wood Pole	EA	1	\$ 113.88	
LOC 12				\$ 5,638.06
Install Termination Bracket	EA	1	\$ 227.81	
Install Terminations	EA	3	\$ 2,733.60	
Install 900A Cut-Out	EA	3	\$ 683.43	
Install Jumpers	EA	3	\$ 854.25	
Install 5" U-Guard	EA	1	\$ 1,138.97	
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UNDERGROUND	LA	•	ψ 1,100.07	\$ 239,480.27
	LF	1005	\$ 42,772.80	\$ 239,480.27
UNDERGROUND		·	, .,	\$ 239,480.27
UNDERGROUND Install of 2-6" Conduit by Directional Bore	LF	1005	\$ 42,772.80	\$ 239,480.27
UNDERGROUND Install of 2-6" Conduit by Directional Bore Install of 3-6" Conduit by Directional Bore	LF LF	1005 985	\$42,772.80 \$55,160.00	\$ 239,480.27
UNDERGROUND Install of 2-6" Conduit by Directional Bore Install of 3-6" Conduit by Directional Bore Install of 2-6" Conduit by Open Trench	LF LF LF	1005 985 450	\$42,772.80 \$55,160.00 \$7,560.00	\$ 239,480.27
UNDERGROUND Install of 2-6" Conduit by Directional Bore Install of 3-6" Conduit by Directional Bore Install of 2-6" Conduit by Open Trench Installation of Feeder Splice Box	LF LF LF EA	1005 985 450 1	\$42,772.80 \$55,160.00 \$7,560.00 \$2,031.00	\$ 239,480.27
UNDERGROUND Install of 2-6" Conduit by Directional Bore Install of 3-6" Conduit by Directional Bore Install of 2-6" Conduit by Open Trench Installation of Feeder Splice Box Install 26kV Splice Kits	LF LF LF EA EA	1005 985 450 1 3	\$42,772.80 \$55,160.00 \$7,560.00 \$2,031.00 \$2,757.12	\$ 239,480.27
UNDERGROUND Install of 2-6" Conduit by Directional Bore Install of 3-6" Conduit by Directional Bore Install of 2-6" Conduit by Open Trench Installation of Feeder Splice Box Install 26kV Splice Kits 1000MCM 26kV Cable Pull	LF LF LF EA EA LF	1005 985 450 1 3 2950	\$42,772.80 \$55,160.00 \$7,560.00 \$2,031.00 \$2,757.12 \$23,128.00	\$ 239,480.27
UNDERGROUND Install of 2-6" Conduit by Directional Bore Install of 3-6" Conduit by Directional Bore Install of 2-6" Conduit by Open Trench Installation of Feeder Splice Box Install 26kV Splice Kits 1000MCM 26kV Cable Pull Maintenance of Traffic (MOT)	LF LF EA EA LF LS	1005 985 450 1 3 2950	\$42,772.80 \$55,160.00 \$7,560.00 \$2,031.00 \$2,757.12 \$23,128.00 \$13,888.00 \$33,600.00 \$5,292.00	\$ 239,480.27
UNDERGROUND Install of 2-6" Conduit by Directional Bore Install of 3-6" Conduit by Directional Bore Install of 2-6" Conduit by Open Trench Installation of Feeder Splice Box Install 26kV Splice Kits 1000MCM 26kV Cable Pull Maintenance of Traffic (MOT) Asphalt Restoration	LF LF EA EA LF LS LS	1005 985 450 1 3 2950 1 1 1	\$42,772.80 \$55,160.00 \$7,560.00 \$2,031.00 \$2,757.12 \$23,128.00 \$13,888.00 \$33,600.00 \$5,292.00 \$1,680.00	\$ 239,480.27
UNDERGROUND Install of 2-6" Conduit by Directional Bore Install of 3-6" Conduit by Directional Bore Install of 2-6" Conduit by Open Trench Installation of Feeder Splice Box Install 26kV Splice Kits 1000MCM 26kV Cable Pull Maintenance of Traffic (MOT) Asphalt Restoration Concrete Restoration	LF LF EA EA LF LS LS	1005 985 450 1 3 2950 1	\$42,772.80 \$55,160.00 \$7,560.00 \$2,031.00 \$2,757.12 \$23,128.00 \$13,888.00 \$33,600.00 \$5,292.00	\$ 239,480.27

TOTAL \$301,715.56

