

STAFF REPORT UTILITY MEETING

AGENDA DATE: August 27, 2024

DEPARTMENT: Electric Utility

TITLE:

Work Order #9 with Hooper Corp. to provide construction services for the System Hardening and Voltage Conversion of Circuit 0604 from the 6th Ave. S substation

SUMMARY:

This Work Order authorizes Hooper Corp. ("Hooper"), to complete construction services for the 0604 Circuit from the 6th Ave. S. Substation in the amount not to exceed \$561,786.27. This project has been identified as an element of the City's Electric Utility System Hardening and Reliability Improvement Program (SHRIP) and for which bonds were sold in 2020 and 2022.

BACKGROUND AND JUSTIFICATION:

The City of Lake Worth Beach issued IFB 23-116 to identify qualified contractors to perform construction services. Six (6) qualified contractors were selected, and which are technically qualified and responsible bidders to perform SHRIP construction projects.

The City approached to all prequalified Contractors and received four (4) responses. Proposals were received on July 3rd from Hooper Corp. and L E. Myers Co. and Primoris Edison while Michels Power, Inc. provided an email declining to provide a proposal, and Wilco Electrical, LLC who did not respond.

Hooper was the lowest cost, responsive bidder and provides the best value for the City. Work Order # 9 is for Hooper Corp. to complete the System Hardening and Voltage Conversion of the 6th Ave. S Circuit 0604 as per the engineering design in specified areas, to include hardened ductile iron poles replacing wood poles, transformer replacements, reconductoring and removal of existing conductors.

The City will provide feeder conductors, ductile iron poles, transformers, switches and related connection and mounting accessory materials which Hooper will assemble and install. If approved, Work Order #9 will be issued to Hooper in accordance with IFB# 23-116 for the City's Electric Utility SHRIP Program in the amount not to exceed \$561,786.27, which includes the contingency of \$92,395.00.

MOTION:

Move to approve/disapprove Work Order #9 with Hooper Corp. to provide construction services for the Hardening and Voltage Conversion of Circuit 0601 from the 6th Ave S substation at a cost not to exceed \$561,786.27.

ATTACHMENT(S):

Fiscal Impact Analysis
Work Order #9
Bid Tab

FISCAL IMPACT ANALYSIS

Five Year Summary of Fiscal Impact:

Fiscal Years	2024	2025	2026	2027	2028
Inflows/Revenues					
Appropriated (Budgeted)	0	0	0	0	0
Program Income	0	0	0	0	0
Grants	0	0	0	0	0
In Kind	0	0	0	0	0
Outflows/Expenditures					
Appropriated (Budgeted)	\$561,786.27	0	0	0	0
Operating	0	0	0	0	0
Capital	0	0	0	0	0
Net Fiscal Impact					
<i>(If not budgeted)</i>	0	0	0	0	0
No. of Addn'l Full-Time					
Employee Positions	0	0	0	0	0

Contract Award - Existing Appropriation (Budgeted)	
	Expenditure
Department	Electric Utility
Division	Distribution
GL Description	Improve Other than Build/ Infrastructure
GL Account Number	421-6034-531.63-15
Project Number	SH2223
Requested Funds	\$561,786.27
Remaining Balance	\$7,043,001.14
Source of Revenue (i.e. Paygo. Current Revenue, Bond Money, Grants, etc.)	Series 2022 Consolidated Utility Revenue Bond