

STAFF REPORT REGULAR MEETING

AGENDA DATE: 2/24/2026

DEPARTMENT: Electric Utility

TITLE:

Work Order # 26 with Hooper Corporation for construction services of the 4A3S03 Phase 1 Feeder circuit

SUMMARY:

Work Order # 26 authorizes Hooper Corporation to complete the Overhead 4A3S03 Feeder Phase 1 Voltage Conversion and System Hardening work extending north Overhead from 5th Ave, South to 1st Ave. South at a not to exceed cost of \$548,285.75. 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 2025.

BACKGROUND AND JUSTIFICATION:

The City solicited proposals from all prequalified contractors and received one (1) compliant response. The proposal was submitted by Hooper Corp., which was determined to be responsive and to provide the best value for the city.

Work Order # 26, Phase 1 - 4A3S03, will connect to the underground 4A3S03 feeder exiting underground from the new hardened 6th Avenue South Substation. The feeder will then extend north as an overhead line through the alleys behind South F Street and South E Street to 1st Avenue South. All customer lateral work will be performed by the Lake Worth Beach line crews.

The City will furnish feeder conductors, manhole splice enclosures, U-channel, ductile iron poles, and all related connection and mounting accessories, which Hooper Corp. will install. Hooper Corp. will provide all required conduits.

Upon approval, Work Order # 26 will be issued to Hooper Corp. in accordance with IFB # 23-116 for the City's Electric Utility SHRIP Program, for a not-to-exceed amount of \$548,285.75, inclusive of a contingency of \$49,844.16.

MOTION:

Move to approve/disapprove Work Order # 26 with Hooper Corp to provide construction services for the Overhead 4A3S03 Phase 1 Overhead Feeder Installation within the alleys behind South E Street and South F Street at a not-to-exceed amount of \$548,285.75.

ATTACHMENT(S):

Fiscal Impact Analysis
Work Order # 26
Bid Tab

FISCAL IMPACT ANALYSIS

Five Year Summary of Fiscal Impact:

Fiscal Years	2026	2027	2028	2029	2030
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)	\$548,285.75	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 Utilities
Division	Distribution
GL Description	Improve Other than Build / Infrastructure
GL Account Number	421-6034-531.63-15
Project Number	SH2638
Requested Funds	\$548,285.75
Remaining Balance	\$1,309,299.25
Source of Revenue (i.e. Paygo, Current Revenue, Bond Money, Grants, etc.)	Series 2025 Consolidated Utility Revenue Bond