

# STAFF REPORT REGULAR MEETING

**AGENDA DATE:** April 28, 2026

**DEPARTMENT:** Electric Utility

**TITLE:**

Construction Service Agreement with Accurate Drilling Systems, Inc. (ADS, Inc.) to install power and telecommunication conduits from the mainland to the Casino complex

**SUMMARY:**

The Construction Services Agreement with ADS, Inc. to install power and telecommunication conduits under the Lake Worth Lagoon via horizontal directional drilling from Bryant Park to the Casino Complex at the not to exceed cost of \$1,467,150.00

**BACKGROUND AND JUSTIFICATION:**

The City issued the Invitation for Bid (IFB) # 26-101R requesting bids from qualified, experienced and capable contractors for the installation of 2 x 8 inch conduits for 26kV electric conductors and 1 x 6 inch conduit for fiber optic cable communications via Horizontal Direction Drilling (HDD) technology under the Lake Worth Lagoon seabed from Bryant Park area to the Casino Complex parking lot.

The objective of the IFB is to secure the services of experienced contractors to execute HDD operations for the installation of undersea conduits to cross under the Lake Worth Lagoon efficiently and safely in a timely and cost-effective manner. This work will provide a redundant pathway for 26kV power distribution and a fiber optic communications pathway to the Casino Complex. The installation of the 26kV conductors shall be performed under a separate IFB.

The Casino Complex facilities and the businesses served by the City's Electric Utilities are currently energized by an aged 4kV power distribution conductors previously installed on the sea floor. This agreement 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.

The City received a total of three (3) qualified responses. The bid submitted by ADS, Inc. was evaluated and found to be responsive and compliant, serves a valid purpose and is being recommended for award.

It is the intention of the City to enter into a Construction Services Agreement with ADS, Inc. for the installation of the two (2) power conduits and one (1) telecommunications conduit via HDD bore technology from Bryant Park on the mainland under the Lake Worth Lagoon to the Casino Complex on the barrier island for the not to exceed cost of \$1,467,150.00 which includes \$150,000.00 contingency/bid allowance

**MOTION:**

Move to approve/disapprove the Construction Services Agreement with ADS, Inc. to install power and telecommunications conduits under the Lake Worth Lagoon via HDD bore for the not to exceed cost of \$1,467,150.00

**ATTACHMENT(S):**

Fiscal Impact Analysis  
Agreement  
Bid Tab

**FISCAL IMPACT ANALYSIS**

Five Year Summary of Fiscal Impact:

<b>Fiscal Years</b>	<b>2026</b>	<b>2027</b>	<b>2028</b>	<b>2029</b>	<b>2030</b>
<b>Inflows/Revenues</b>					
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
<b>Outflows/Expenditures</b>					
Appropriated (Budgeted)	\$1,467,150	0	0	0	0
Operating	0	0	0	0	0
Capital	0	0	0	0	0
<b>Net Fiscal Impact</b> <i>(If not budgeted)</i>	0	0	0	0	0
<b>No. of Addn'l Full-Time</b> <b>Employee Positions</b>	0	0	0	0	0

<b>Contract Award - Existing Appropriation (Budgeted)</b>	
	Expenditure
Department	Electric Utilities
Division	Distribution
GL Description	Improve Other than Build / Infrastructure
GL Account Number	421-6034-531.63-15
Project Number	SH2642
Requested Funds	\$,1,467,150.00
Remaining Balance	\$ 276,655
Source of Revenue (i.e. Paygo. Current Revenue, Bond Money, Grants, etc.)	Series 2025 Consolidated Revenue Bond