



Legislation Text

File #: 2024-0145, **Version:** 0

Title

Centennial Park West Venue Camera Network Cabling

History

During the design of Centennial Park West Venue, in order to maintain network consistency, it was pre-determined to coordinate low-voltage security items as well as any IT equipment separately with Village preferred vendor. Current Internet Protocol (IP) High Definition cameras require Unshielded Twisted Pair (UTP) Category 6 or greater network cabling, which can maintain much faster data throughput. These security cameras are critical to improving situational awareness, risk mitigation, and securing Village assets and properties.

Security cabling upgrades were subsequently completed at Village Hall and the Police Department in 2021; and Civic Center, SportsPlex, FLC, and Rec Admin buildings in 2022, after the Village Board approved waiving bids and contracting directly with Advanced Data Technologies (ADT) to keep the structured cabling quality consistent, and to maintain the manufacturer warranty.

ADT has consistently performed high quality work pulling and installing the new network structured cabling infrastructure at Village facilities. The pricing provided on the quote from Advanced Data Technologies is consistent with the pricing provided for the Network Structured Cabling Infrastructure Project.

Proposal Summary

Centennial Park West Venue: \$37,303.02

Contingency: \$2,696.98

Total Including Contingency: \$40,000.00

Financial Impact

The FY2024 Capital Budget 300000-570700 included contingency funding for this project.

Recommended Action/Motion

I move to approve waiving the bidding process;

AND

Approve the proposal from Advanced Data Technologies for Centennial Park West Venue Camera Network Cabling for an amount not to exceed \$40,000.00 (\$37,303.02 plus a contingency of \$2,696.98);

AND

Authorize the Village Manager to execute all related contracts, subject to Village Attorney review;

AND

To authorize the Village Manager to approve change orders not to exceed the contingency amount.