



City of Boynton Beach Agenda Item Request Form

Meeting Date: 02/ 4/2025

Proposed Resolution No. R25-033- Approve and award ITB# REC25-013B- Galaxy Park Field Lighting Project with Davco Electrical Contractors Corporation to complete the installation of field lighting at Galaxy Park project for \$515,892.88 plus a contingency of 10% or \$51,589.29 bringing the total potential project allocation to \$567,482.17.

Requested Action:

Staff recommends approval of Proposed Resolution No. R25-033.

Explanation of Request:

On Monday, November 25, 2024, the Purchasing Division announced Invitation to Bid (ITB) No. Rec-013BR for the Galaxy Park Field Lighting Project. This federally funded initiative, supported through the Community Development Block Grant (CDBG) program, sought qualified contractors to design and install a state-of-the-art sports lighting system for the main baseball field. The project encompasses a comprehensive LED lighting solution that will meet professional standards for nighttime baseball activities while prioritizing energy efficiency. The specified system must deliver uniform illumination across the playing surface, with enhanced lighting capabilities for critical areas such as the infield and batter's box. Key technical requirements include instant-on functionality and adjustable dimming controls, ensuring optimal visibility and energy management. This strategic upgrade aims to enhance the facility's usability while incorporating sustainable technology for improved operational efficiency.

The Purchasing Division concluded the competitive bidding process for the Galaxy Park Field Lighting Project (Bid No. REC25-013BR) on Thursday, December 19, 2024, with the receipt of two (2) bid submissions. Per the 2 CFR Part 200 200.321 requirement, Purchasing staff reached out to small, minority, women-owned businesses. Following a comprehensive evaluation of the proposals, Davco Electrical Contractors Corporation emerged as the lowest responsive and responsible Bidder, with a base bid amount of \$515,892.88. Their submission was determined to be both responsive to the bid requirements and responsible in terms of qualifications and capabilities. Moreover, their proposed solution was assessed to offer the best value proposition for the City, aligning with the project's technical specifications and budget considerations while demonstrating the necessary expertise to execute the sports lighting installation effectively. To account for any unforeseen conditions that may arise during the project execution, a 10% contingency amount of \$51,589.29 has been incorporated into the project budget, bringing the total potential project allocation to \$567,482.17.

How will this affect city programs or services? The comprehensive improvements to Galaxy Park's field lighting system represent a significant enhancement to this vital community resource. The upgraded LED lighting infrastructure will substantially expand the facility's usability, enabling extended evening activities and improving the overall park experience for both residents and visitors. As a multifunctional recreational space featuring walking paths, open areas, and dedicated sports facilities, Galaxy Park serves as a central hub for community leisure, entertainment, and athletic activities. The installation of professional-grade sports lighting will not only modernize the baseball field's functionality but also enhance the park's aesthetic appeal during evening hours, creating a more welcoming and versatile environment that better serves the diverse recreational needs of the community throughout extended hours of operation.

Budgeted Item: Yes

Account Line Item and Description:

Capital Improvement Plan (CIP) Fund 302 with 100% reimbursement from CDBG Funds, contingent on R24-089 Amendment (Approved, May 7, 2024), Project estimate \$567,482.17.

Fiscal Impact:

There will be yearly electrical expenses.

Attachments:

[R25-033 Agenda_Item_2700-](#)

[2025_Resolution_for_ITB_Galaxy_Park_Field_Lighting_Project_with_Davco_Electrical.docx](#)

[Exhibit A to Resolution - Vendor Signed Agreement - Final.pdf](#)

[REC25-13BR - Davco Electrical Contractors - Complete.pdf](#)

[Galaxy Park - Bid Tabulation.pdf](#)

[User Concurrence Memo-Galaxy Park Lighting 20250116.pdf](#)

[R24-089.pdf](#)