

STAFF REPORT 7/24/2024

To: Honorable Mayor and City Council Members

FROM: Andrew Simmons, P.E., City Engineer

SUBJECT: Authorize direct Purchase of Sports Lighting for an amount not to exceed

\$180,000, execute Change Order #1 to Three Peaks for an amount not-to-exceed \$120,000, and authorize appropriation of \$300,000 from General Fund for the Bagdouma Park Misc. Site Improvements, City Project Numbers P-30 & P-32.

STAFF RECOMMENDATION:

- Authorize the City Manager to purchase four (4) Musco 70' Galvanized steel poles and LED sports lighting for an amount not-to-exceed \$180,000;
- Authorize the City Manager to execute Change Order #1 to Three Peaks for the installation of the Musco Light Poles for an amount not-to-exceed \$120,000;
- Authorize appropriations from General Fund in an amount of \$300,000 for the Bagdouma Park Misc. Site Improvements, City Project Number P-30 & P-32.

BACKGROUND:

On December 13, 2023 City Council authorized a contract with Public Restroom Company for the purchase of two pre-fabricated restroom buildings and one concession stand for Bagdouma Park. The buildings are currently in production and are scheduled to be delivered in October. We are now awarding the site improvements that include the removal of an existing restroom, utility connections and site preparation for the buildings. Once completed the project will add a restroom and concession stand by the soccer fields located on the southeast corner of Avenue 51 and Frederick Street and replace an existing restroom next to the sports courts located on the northeast corner of Avenue 52 and Frederick Street at Bagdouma Park.

On July 26, 2023 entered into an agreement with Alliance Building Solutions to design and construction of energy conservation measures throughout the City, including sports lighting at Bagdouma Park. On July 10, 2024 City Council authorized a contract with Three Peaks Corp. for \$272.272.00 plus 15% construction contingency. The awarded contract will provide site work for the restroom buildings and concession stand that have been purchased from Public Restroom Company.

DISCUSSION/ANALYSIS:

The City is currently making upgrades to Bagdouma Park sports lighting through an energy efficiency project and the Bagdouma Park Misc. Site Improvements Project. In order to not duplicate efforts we evaluated and coordinated which project would provide the needed sports lighting for fields 1 & 2. The energy efficiency project provided the retrofit of the existing lights on the current Musco system. Now that the retrofit has been completed we have evaluated the photometrics and determined to provide four (4) new Musco Lights rather than another sports light to match the existing controller system in place at the Park.

In an effort to expedite the delivery of the lights that have long lead times, staff is recommending that the City purchase these items directly from Musco. This will result in 15% savings as well as expedite the product delivery. Staff is recommending the installation be completed by the Contractor, Three Peaks, who has been awarded the contract for misc. site improvements at Bagdouma Park.

FISCAL IMPACT:

With this action, City Council will be appropriating \$300,000 from the General Fund (Fund 101) to the CIP project Fund (Fund 182) for the purchase and installation of the sports lighting for Bagdouma Park Misc. Site Improvements, City Projects P-30 & P-32.

ATTACHMENTS:

- 1. Musco Lighting Proposal Estimate
- 2. Three Peaks Estimate