



REPORT TO CITY COUNCIL

To: Honorable Mayor and Members of the City Council

From: Jason Simpson, City Manager

Prepared by: Rick DeSantiago, Public Works Manager

Date: April 25, 2023

Subject: Change Order No. 2 to the Contract With USA Shade & Fabric Structures for the Purchase and Installation of Pre-designed and Engineered Canopy Shade Structures at McVicker Park (Z40023)

Recommendation

Approve and authorize the City Manager to execute Change Order No. 2 not exceeding \$43,079.92 with USA Shade & Fabric Structures for additional concrete and covering of upper field bleachers in such final form as approved by the City Attorney.

Background

On December 8, 2020, City Council awarded a contract to USA Shade & Fabric Structures to purchase and installed shade structures at Canyon Hills Park and Tuscany Hills Park.

On June 22, 2021, Change Order No. 1 was approved as Staff identified three (3) other parks that would benefit from installing shade structures. These parks are; Summer Lake Park, where the current shade structure adjacent to the playground failed and needed to be replaced. McVicker Canyon Park also needed shade structures over the bleachers near the ball fields, and the current shade structures adjacent to the playground were also failing and needed replacing. Staff also recommended shade structures over the seating wall at the splash pad at Yarborough Park.

Discussion

During the shade structure installation phase at McVicker Canyon Park, it was learned that the soil condition was not favorable for a standard structural footing. Underground conditions and conflict with unknown utilities in the footing locations required a different footing design. Budgeted footing schedules for machine drilling were not an option. After consulting with the manufacturer's structural engineer, it was determined an acceptable option to resolve this issue was to redesign the structural footings utilizing a spread footing. The spread footings were hand-dug and required

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much more steel and concrete to carry the load, providing shear strength and resistance for the canopies.

Fiscal Impact

Funds are available in the City's Fiscal Year 22/23 Capital Improvement Plan (CIP)

Attachments

Attachment 1- Change Order No. 2