Tuscany Hills Park Lake Elsinore, CA September 14, 2017 To: City of Lake Elsinore

Budget Estimate TLC LED

Musco's SportCluster™ TLC for LED System as described below, and delivered to the site:

Musco Materials for LED Retrofit on existing poles: \$104,000.00 Sales Tax on the Musco materials, based on 7.75% rate: \$8,060.00 *Installation Per Scope below: \$67,500.00

Installation Scope includes demo and removal of (10) existing platform/cages, (38) fixtures and ballast, installation of new crossarms, LED fixtures, wire harnesses and remote driver boxes, energize utilizing existing conduit/wire/service, and tie into existing Musco Control-Link controller.

• This estimate Does Not Include Sales tax on the materials, or permit fees.

Equipment Description

- Remote electrical component enclosures- Remote driver boxes
- Pole length wire harnesses
- (42) Factory-aimed and assembled LED luminaries

Also Included:

- Unmatched Superior Spill and Glare Control
- Guaranteed light levels of 50 footcandles (FC) on each ballfield infield and 30 FC for each outfield
- <u>10 Year All Parts and All Labor Included Warranty</u>: Unmatched product assurance and warranty program that includes materials and onsite labor, eliminating 100% of your maintenance costs for 10 years for LED
- Freight is Included

Notes

- Installation is based upon Ace Electric Site Visit, and does not include a GC mark-up.
- Musco recommends a licensed Structural Engineer assess the existing poles structural integrity and the new loads to ensure poles are not structurally overloaded.
- Musco recommends an Electrical Contractor or Engineer assess the existing conduit, wire and site service to ensure it is adequate for re-use.
- Shipment of entire project together to one location
- Confirmation of pole locations prior to production
- Utilizes existing Musco Control-Link controller on-site
- Based on Musco Design File: 121848_TLC, dates June 1, 2017
- This Quote is based on customer purchasing via the NJPA

Thank you for considering Musco for your sports lighting needs. Please feel free to contact me with any questions you may have.

Karin Anderson Field Sales Representative Musco Sports Lighting, LLC



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Budget Estimate

San Diego, Orange and Imperial Counties Phone: 760-798-3162

