

**MEMORANDUM**

**TO: Gregg Mandsager, City Administrator**  
**FROM: Richard Klimes, Director of Parks and Recreation**   
**RE: Request Approval to Purchase MUSCO Security Lighting for Muscatine Soccer Complex**  
**DATE: June 11, 2018**

**INTRODUCTION:**

Please accept this memo and the attached information as a request to purchase MUSCO Security Lighting for the Muscatine Soccer complex as approved in the recent budget process.

**BACKGROUND:**

The security lights throughout the Muscatine Soccer complex are the original lights when the complex was built in 1992. Several of the lights no longer function and additional lighting is needed due to the Kent Stein Park access that was added since the original lighting plan was developed.

**RECOMMENDATION:**

At this time, the City Staff would recommend that the City Council approve a purchase order to MUSCO Lighting from Muscatine, Iowa in the amount of \$59,954.00 for the Muscatine soccer Complex Parking and Area Lighting Project.

This item was not bid as the updated system will require the utilization of a portion of the existing MUSCO Lighting System.

The FY 17/18 approved budget has \$60,000.00 allowed for this purchase.

**BACKUP INFORMATION:**

1. Vendor Project Quote

Thank you for your time and attention to this matter. Please contact me if you have any comments, questions, or concerns.

C. Nick Gow, Superintendent of Parks

Muscatine Soccer Parking and Area Lighting  
Muscatine, Iowa

NATIONAL JOINT POWERS ALLIANCE - NJPA

Master Project: 170558, Contract Number: 082114-msl, Expiration: 09/16/2018

Category: Facility & MRO, Sub-Category: Athletic Field / Court and Parking Lot Lighting Systems

**Quotation Price – Materials Delivered to Job Site and Installation**

**Parking and Area Lighting ..... \$ 59,954.00**

*Sales tax, bonding, and permitting are not included.*

*Pricing furnished is effective for 60 days unless otherwise noted and is considered confidential.*

**Equipment Description**

- (16) OSQ area luminaires
- 12 height square steel pole with base plate
- 10-year materials and onsite labor warranty on supplemental lighting

**Payment Terms**

Musco's Credit Department will provide payment terms.

Email or fax a copy of the Purchase Order to Musco Sports Lighting, LLC:

Musco Sports Lighting, LLC

Attn: Ryan Tighe

Fax: 800-374-6402

Email: musco.contracts@musco.com

All purchase orders should note the following:

National Joint Powers Alliance-NJPA purchase – Contract Number: 082114-MSL

**Delivery Timing**

6 weeks for delivery of materials to the job site from the time of order, submittal approval, and confirmation of order details including voltage, phase, and pole locations.

Due to the built-in custom light control per luminaire, pole locations need to be confirmed prior to production. Changes to pole locations after the product is sent to production could result in additional charges.

**Notes**

Quote is based on:

- Structural code and wind speed = 2015 IBC, 115 MPH, Importance Factor 1.0
- Owner is responsible for getting electrical power to the site, coordination with the utility, and any power company fees.
- Includes supply and installation of Musco system including underground wiring and conduit, service entrance panel board, and controls by a licensed contractor.
- Standard soil conditions – rock, bottomless, wet or unsuitable soil may require additional engineering, special installation methods and additional cost.

Thank you for considering Musco for your lighting needs. Please contact me with any questions or if you need additional details.

Jason Schillig

Sales Representative

Musco Sports Lighting, LLC

Phone: 563-260-1334

E-mail: jason.schillig@musco.com

