

Date: 5/7/2024

Project: Kittredge Park DeKalb County PC  
Atlanta, GA  
Musco Project Number: 160716

Sourcewell

Master Project: 199030, Contract Number: 041123-MSL, Expiration: 06/16/2027  
Category: Sports lighting with related supplies and services

All purchase orders should note the following:  
Sourcewell Purchase – Contract Number: 041123-MSL

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

**Softball Field 1 & 2 - ..... \$ 270,000.00**  
**Softball Field 1 – 180x180x180**  
**Softball Field 2 – 170x170x170**

*Bonding is not included.*  
*Quote is confidential. Pricing expires 120 days from the date of the quote.*  
*Prices are subject to change if the order is not released within 120 days from the date of the purchase.*

**Light-Structure System™ with Total Light Control – TLC for LED™ technology**

**Guaranteed Lighting Performance**

- Guaranteed light levels of 30 footcandles infield and 20 footcandles outfield.
- BallTracker® technology – targeted light, optimizing visibility of the ball in play with no glare in the players typical line-of-sight

**System Description**

- Factory aimed and assembled luminaires, including BallTracker® luminaires
- Galvanized steel poles
- Pre-cast concrete bases with integrated lightning grounding
- Pole length factory assembled wire harnesses
- Factory wired and tested remote electrical component enclosures
- UL listed assemblies

**Control Systems and Services**

- Control-Link® control and monitoring system to provide remote on/off and dimming (high/medium/low) control and performance monitoring with 24/7 customer support

**Operation and Warranty Services**

- Product assurance and warranty program that covers materials and onsite labor, eliminating 100% of your maintenance costs for 25 years
- Support from Musco’s Lighting Services Team – over 170 Team members dedicated to operating and maintaining your lighting system – plus a network of 1800+ contractors

**Musco Scope**

- Provide design and layout for lighting system
- Test and final aim equipment

**Installation Services Provided**

See attached scope of work



## ***Responsibilities of Buyer***

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- Confirm pole or luminaire locations, supply voltage and phase required for lighting system prior to production
- Provide electrical design and materials for electrical distribution system
- Buyer is responsible for getting electrical power to the site, coordination with the utility, and any power company fees

## ***Payment Terms***

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Final payment terms are subject to approval by Musco credit department. Final payment shall not be withheld by Buyer on account of delays beyond the control of Musco.

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

Musco Sports Lighting, LLC  
Attn: Musco Contracts  
Fax: 800-734-6402  
Email: [musco.contracts@musco.com](mailto:musco.contracts@musco.com)

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## ***Delivery Timing***

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8 - 12 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/luminaire locations.

## ***Notes***

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Quote is based on following conditions:

- Shipment of entire project together to one location.
- Voltage and phase system requirements to be confirmed.
- Structural code and wind speed = 2018 IBC, 115 mi/h, Exposure C, Importance Factor
- Due to the built-in custom light control per luminaire, pole or luminaire locations need to be confirmed prior to production. Changes to pole or luminaire locations after the product is sent to production could result in additional charges.
- 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.

Josiah Smith  
Georgia Sales Representative  
Musco Sports Lighting, LLC  
Phone: 678-428-7700  
E-mail: [Josiah.smith@musco.com](mailto:Josiah.smith@musco.com)

**Kittredge Park DeKalb County PC  
Atlanta, GA  
Turnkey Scope of Work**

**Customer Responsibilities:**

1. Complete access to the site for construction utilizing standard 2-wheel drive rubber tire equipment.
2. Locate existing underground utilities not covered by your local utilities. (i.e. water lines, electrical lines, irrigation systems, and sprinkler heads). Musco or Subcontractor will not be responsible for repairs to unmarked utilities.
3. Locate and mark field reference points per Musco supplied layout. (i.e. home plate, center of FB field)
4. Pay for extra costs associated with foundation excavation in non-standard soils (rock, caliche, high water table, collapsing holes, etc.) or soils not defined in geo-technical report. Standard soils are defined as soils that can be excavated using standard earth auguring equipment.
5. Pay any power company fees and requirements.
6. Pay all permitting fees and obtain the required electrical permitting.
7. Provide area on site for disposal of spoils from foundation excavation.
8. Provide area on site for dumpsters.
9. Provide sealed Electrical Plans. (If required)

**Musco Responsibilities:**

1. Provide required foundations, poles, electrical enclosures, luminaires, wire harnesses, and control cabinets.
2. Provide layout of pole locations and aiming diagram.
3. Provide Contract Management as required.
4. Provide stamped foundation designs based on soils that meet or exceed those of a Class 5 material as defined by 2018 IBC Table 1806.2.
5. Assist our installing subcontractor and ensure our responsibilities are satisfied.

**Musco Subcontractor Responsibilities**

**General:**

1. Obtain any required permitting.
2. Contact 811 for locating underground public utilities and then confirm they have been clearly marked.
3. Contact the facility owner/manager to confirm the existing private underground utilities and irrigation systems have been located and are clearly marked to avoid damage from construction equipment. Notify owner and repair damage to marked utilities. Notify owner and Musco regarding damage which occurred to unmarked utilities.
4. Provide labor, equipment, and materials to off load equipment at jobsite per scheduled delivery.
5. Provide storage containers for material, (including electrical components enclosures), as needed.
6. Provide necessary waste disposal and daily cleanup.
7. Provide adequate security to protect Musco delivered products from theft, vandalism or damage during the installation.
8. Keep all heavy equipment off playing fields when possible. Repair damage to grounds which exceeds that which would be expected. Indentations caused by heavy equipment traveling over dry ground would be an example of expected damage. Ruts and sod damage caused by equipment traveling over wet grounds would be an example of damage requiring repair.
9. Provide startup and aiming as required to provide complete and operating sports lighting system.
10. Installation to commence upon delivery and proceed without interruption until complete. Notify Musco immediately of any breaks in schedule or delays.

### **Foundations, Poles, and Luminaires:**

1. Mark and confirm pole locations per the aiming diagram provided. If there are any issues, immediately notify your Musco Project Manager.
2. Provide labor, materials, and equipment to install 6 LSS foundations as specified on Layout and per the stamped foundation drawings, if applicable.
3. Remove spoils to owner designated location at jobsite.
4. Provide labor, materials, and equipment to assemble Musco TLC-LED luminaires, electrical component enclosures, poles, and pole harnesses.
5. Provide labor, equipment, and materials to erect 6 dressed LSS Poles and aim utilizing the pole alignment beam.

### **Electrical:**

1. Provide labor, materials, and equipment to install new electrical service panels as required.
2. Provide labor, materials, and equipment to install all underground conduit, wiring, pull boxes etc. and terminate wiring as required.
3. Provide as-built drawings on completion of installation, **(if required)**.

### **Control-Link Control and Monitoring:**

1. Provide labor, equipment, and materials to install Musco control and monitoring cabinet(s) and terminate all necessary wiring.
2. Provide a dedicated 120 V 20 A controls circuit or a step-down transformer for 120 V control circuit if not available.
3. Check all zones to make sure they work in both auto and manual mode.
4. Commission Control-Link® by contacting Control-Link Central™ at 877-347-3319.