

Date: 11/25/2019  
To: Mark Heidt  
(Brighton, CO)

Project: Ken Mitchell Park, Colorado Park, Donelson Park

Ref: 196673, 192672,

202241

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

<b>Ken Mitchell Park – (1 Basketball Court)</b> .....	<b>\$ 43,000</b>
<b>Colorado Park – (Tennis1-2, Basketball, Parking)</b> .....	<b>\$120,000</b>
<b>Donelson Park – (1 Basketball Court)</b> .....	<b>\$ 44,800</b>
<b>Total For All Parks.....</b>	<b>\$207,800</b>

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

### Guaranteed Lighting Performance

- Guaranteed light levels of 30 foot candles and uniformity of 3:1 for Ken Mitchell Park
- Guaranteed light levels of 30 foot candles and uniformity of 1.5:1 for Colorado Park (Tennis 1 and 2)
- Guaranteed light levels of 30 foot candles and uniformity of 3:1 for Colorado Park (Basketball)
- Guaranteed light levels of 9 foot candles and uniformity of 10:1 for Colorado Park (Parking)
- Guaranteed light levels of 30 foot candles and uniformity of 3:1 for Donelson Park Basketball

### System Description

#### Ken Mitchell Park:

- 1 Pre-cast concrete base with integrated lightning grounding
- 1 Galvanized steel pole
- Factory wired and tested remote electrical component enclosures
- Pole length, factory assembled wire harnesses
- 1 Factory wired poletop luminaire assemblies
- 4 Factory aimed and assembled luminaires
- UL Listed assemblies

#### Colorado Park:

- 5 Pre-cast concrete bases with integrated lightning grounding
- 5 Galvanized steel poles
- Factory wired and tested remote electrical component enclosures
- Pole length, factory assembled wire harnesses
- 5 Factory wired poletop luminaire assemblies
- 16 Factory aimed and assembled luminaires
- UL Listed assemblie

#### Donelson Park

- 1 Pre-cast concrete bases with integrated lightning grounding
- 1 Galvanized steel poles
- Factory wired and tested remote electrical component enclosures



## Quote

- Pole length, factory assembled wire harnesses
- 1 Factory wired poletop luminaire assemblies
- 4 Factory aimed and assembled luminaires
- UL Listed assemblies

### Environmental Light Control

- Spill light minimized at property lines
- Off-site glare light minimized at property lines

### Control Systems and Services

- Player-activated pushbutton control system with strobe to provide timed on/off control
- 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

- Reduction of energy and maintenance costs by 40% to 85% over typical 1500W metal halide equipment
- 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

## Payment Terms

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Musco's Credit Department will provide payment terms.

## Delivery Timing

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6 - 8 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

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Quote is based on:

- Shipment of entire project together to one location.
- 240 Volt, 1 Phase electrical system requirement.
- Structural code and wind speed = 2015 IBC, 130 mi/h, Exposure C, Importance Factor 1.0.
- Owner is responsible for getting electrical power to the site, coordination with the utility, and any power company fees.
- **All installation cost included in quote**
- Standard soil conditions – rock, bottomless, wet or unsuitable soil may require additional engineering, special installation methods and additional cost.
- Confirmation of pole locations prior to production.

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



## Quote

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