

# ***COUNCIL DECISION REQUEST***

SUBJECT: Rumsey Park Light Fixtures

MEETING DATE: September 7, 2006

CSP ITEM: No

ITEM NO.:

TENTATIVE SCHEDULE: September 2006

SUBMITTED BY: William Schwind

AMOUNT BUDGETED: \$0.00

SUBMITTAL TO AGENDA  
APPROVED BY TOWN MANAGER

EXPENDITURE REQUIRED: \$11,180

CONT. FUNDING REQUIRED: \$11,180



EXHIBITS (If Applicable, To Be Attached): Musco Lighting Field Service Agreement

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## **RECOMMENDED MOTION**

I move to authorize the expenditure of \$11,180 from the Town of Payson's contingency fund for the installation of upgraded ball field lighting assemblies for the Rumsey I and Rumsey II ball fields.

## **SUMMARY OF THE BASIS FOR RECOMMENDED MOTION:**

This motion addresses the complaints received from several homeowners in the Woodhill and Alpine Village subdivisions regarding light pollution and overwhelming glare being dispersed by the two older ball field lighting systems in Rumsey Park. The proposed improvements to the fields provide 68 new total lighting control (TLC) visors, new glass and a complete re-alignment of the light fixtures. This enhancement will prevent light spillage from bothering the surrounding park neighborhoods. This item comes at the request of the park neighbors. Adding the light shields is a retrofit for lamps that were installed long ago. All recent installations as well as future lighting projects have the light spillage controls (shields) built into the specifications.

**PROS:** Eliminate light spillage from Rumsey Park.

**CONS:** A non-budgeted item funded through Council contingency funds.

**PUBLIC INPUT (if any):**

**BOARD/COMMITTEE/COMMISSION ACTIONS/RECOMMENDATIONS (if any) (give dates and attach minutes):**

Parks Board – August 16, 2006

SEP 07 2006 I.10



# Field Service Agreement

100 1<sup>st</sup> Ave West • PO Box 808 • Oskaloosa, IA 52577  
Phone: (800) 825-6020 • Fax: (888) 397-8736

This quotation/agreement, dated this 18<sup>th</sup> day of July, 2006 between Musco Sports Lighting, LLC (MUSCO) and Town of Payson(TOP) provides for the following terms and conditions:

1. MUSCO agrees to provide the following for Rumsey Park in Payson, AZ.

**Materials, labor and lift to install 68 TLC Visor Assemblies with glass,  
Re-aim and fine-tune all fixtures per a new factory engineered aiming diagram,**

If additional time or materials are needed to complete repairs, a consultation will occur with you prior to proceeding.

- The fee for the services will be \$11,180.00, due Net 30 days from receipt of invoice. Any additional materials needed will be charged at an additional price. In addition, TOP shall pay and be responsible for when due all local applicable sales, use, franchise, gross receipts, or similar taxes relating to this Agreement. If any payment is not made when due, Customer will pay a delinquent charge of 1-1/2% for each month, or a portion of month, that a past due balance remains unpaid. Customer agrees to pay all cost (including reasonable attorney's fees and court costs) associated with collecting any delinquent amounts due.
- MUSCO, a non-union organization, requires TOP to arrange and secure all licenses, permits and/or applicable labor contracts with local authorities. MUSCO shall not be held responsible for local union labor and any permits, if required.
- MUSCO shall not be responsible for any damages to property resulting from the use of its equipment in a non-negligent manner. In addition, Organization Abbreviation shall be responsible for notifying MUSCO of any landscaping or surface areas that are to be avoided prior to MUSCO setting up its equipment.
- Prices are good for acceptance and delivery for 90 days only, unless such time is extended in writing. If you have any questions regarding the quotation, please call me at 800-825-6020 .

Musco Sports Lighting, LLC

Stan Herr  
Lighting Services Sales Representative  
100 1<sup>st</sup> Avenue West  
PO Box 808  
Oskaloosa, IA 52577  
(800) 825-6020  
(888) 397-8736 (Fax)

Organization Name

Customer First and Last Name  
Customer Title  
Address  
City, State, Zip  
PH : Customer Phone Number  
Fax: Customer Fax Number



**Rumsey Park  
Payson, AZ  
Date: 7/20/06**

## Equipment Description

Light-Structure Green™ System delivered to your site in Five Easy Pieces™

- UL Listed remote electrical component enclosure
- Pole length wire harness
- Factory-aimed and assembled luminaires

Also Includes:

- Energy savings of more than 50% over a standard lighting system
- 50% less spill and glare light than Musco's prior industry leading technology
- Musco Constant 25™ warranty and maintenance program that eliminates 100% of your maintenance costs for 25 years, including labor and materials
- Guaranteed constant light level of 50 footcandles infield and 30 footcandles outfield for 25 years, +/- 10% per IESNA RP-06-01
- One group re-lamp at the end of the lamps' rated life, 5000 hours
- Reduced energy consumption with an average of 81.3 kW per hour
- Control Link® Control & Monitoring System for flexible control and solid management of your lighting system
- Lighting Contactors sized for 240 Volt single phase

Sales tax, labor, and unloading of the equipment is not included as part of this budget estimate.

## Budget Estimate

Musco's Light Structure Green™ as described above and delivered to the job site \$96,166.00.

***Pricing furnished is effective for 60 days unless otherwise noted and is considered confidential.  
Divulging technical or pricing information to competitive vendors will result in removal from the bid list.***

## Payment Terms

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Payment of 25% of the contract price is required with order. The contract balance is due no later than 30 days after invoice.

**Late payment will be subject to service charges of 1 ½% per month (18% APR).**

Musco will attempt to coordinate shipment so that delivery corresponds with the customer's payment schedule.. We will expect payment within the terms described above unless there is a written statement from Musco's corporate headquarters stating the acceptance of different terms.

- **Delivery to the job site from the time of order, submittal approval, and confirmation of order details including voltage and phase, pole locations is approximately 30-45 days. 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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Estimate is based on:

- Shipment of entire project together to one location
- Field size of 240' and 300' radius for Ballfields
- 240 Volt, single Phase electrical system
- Structural code and wind speed = 1994, UBC, 70 MPH
- Confirmation of pole locations prior to production

Thank you for considering Musco for your sports-lighting needs. Please contact me with any questions.

Mark Nelson  
Sale Representative  
Musco Lighting  
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