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Manufacturing: 2107 Stewart Road · PO Box 260 · Muscatine, IA 52761 · 563/263-2281 · 800/756-1205 · Fax: 800/374-6402
Web: www.musco.com · **Email:** lighting@musco.com



March 27, 2024

City of San Dimas
245 E. Bonita Ave
San Dimas, CA 91773

RE: Musco Sports Lighting, LLC Sole Source

Dear Mr. Steven Farmer,

We are pleased to present Musco's Total Light Control – TLC for LED™ technology for your lighting project. Our TLC for LED® technology is the result of over 40 years of technology. This TLC Retrofit process is unique to Musco. The light poles installed in 1996, will utilize a Musco only pole top retrofit solution. This retrofit solution is a proprietary retrofit process supplied only by Musco Lighting LLC. Musco offers an industry leading 25 year warranty when used in combination with our Lighting Control System- Control Link.

The following is a list of the key values and features that are unique to Musco's TLC for LED technology, and its supporting features.

1. Luminaire technology resulting in an industry leading energy reduction of 58%.

a. Energy efficiency –

1. The existing Metal Halide Lighting system Kw consumption is 38.4.
2. The TLC for LED Kw consumption for the retrofit is 16.4
3. The Musco LED system provides an industry leading Kw reduction of 58% at Horse Thief Canyon..

2. Musco Constant 25™ Warranty & Maintenance Program and Lighting Control System

- a. **100% routine maintenance included for 25 years** – All routine maintenance, including labor, is provided by Musco for 25 years.
- b. **Guaranteed constant light levels** – Musco guarantees the light levels will not drop below the designed performance for the warranty period of the lighting system.
- c. **Monitoring** – Additionally, Musco constantly monitors the performance of the lighting system through the Control Link system. If there is an outage that impacts the playability of the field, the Musco Warranty Department will proactively contact the city of San Dimas and schedule a repair technician to service the outage.

I trust this information outlines the unique characteristics of the Musco TLC for LED technology. If you have questions or need additional information, please contact me at 714-614-0863 or by email at Mike.Higgins@musco.com.

Thank you,

Mike Higgins

Mike Higgins
California Sales Executive
Musco Sports Lighting
3002 Dow Avenue, Suite 504, Tustin CA 92780

Lighting . . . We Make It Happen.