

**RESOLUTION**  
of the  
**BOROUGH OF NEW PROVIDENCE**  
Resolution No. 2016-347

Council Meeting Date: 11-14-2016

Date Adopted: 11-14-2016

**TITLE: RESOLUTION APPROVING PURCHASE ORDER FOR MUSCO SPORTS LIGHTING FOR SPORTS LIGHTING LLC, FOR THE OAKWOOD PARK IMPROVEMENT PROJECT, IN THE AMOUNT OF \$34,721.00, KEYSTONE PURCHASING NETWORK, CONTRACT #201302-01**

Councilperson Muñoz submitted the following resolution, which was duly seconded by Councilperson Kapner.

WHEREAS, Resolution 2016-271 adopted August 8, 2016, approved a purchase order to Musco Sports Lighting LLC from the Keystone Purchasing Network, for the Oakwood Park Improvement Project in an amount not to exceed \$87,929.00; and

WHEREAS, the Recreation Capital Improvement Committee requested changes to the original project scope to include, two (2) additional 1500W fixtures, two (2) blank plates and covers for security cameras, and eight (8) LED fixtures for security lighting; and

WHEREAS, Musco Sports Lighting LLC from the Keystone Purchasing Network has submitted a proposal in an amount not to exceed \$34,721.00 for said modifications; and

WHEREAS, the Borough Engineer has reviewed the proposal dated November 10, 2016 submitted by Musco Sports Lighting LLC, and recommends it's approval; and

WHEREAS, Funding for the project modification is available in the following account :

15—275-915-3-C8004

NOW THEREFORE BE IT RESOLVED by the Mayor and Borough Council of the Borough of New Providence, County of Union and State of New Jersey, that a purchase order for additional sports lighting for the Oakwood Park Improvement project

as outlined in the proposal dated November 10, 2016, in the amount of \$34,721.00 is hereby approved.

APPROVED, this 14th day of November, 2016.

RECORD OF VOTE

	AYE	NAY	ABSENT	NOT VOTING
GALLUCCIO	X			
GENNARO	X			
KAPNER	X			
MADDEN	X			
MUÑOZ	X			
ROBINSON	X			
MORGAN			TO BREAK COUNCIL TIE VOTE	

I hereby certify that the above resolution was adopted at a meeting of the Borough Council held on the 14<sup>th</sup> day of November, 2016.

Wendi B. Barry, Borough Clerk

Allen Morgan, Mayor

Andrew R. Hipolit, Borough Engineer

Margaret Koontz, Administrative Assistant

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## MEMORANDUM

To: Douglas Marvin, Borough Administrator

From: Andrew R. Hipolit, Borough Engineer 

Date: November 11, 2016

RE: **Oakwood Park Sports Lighting Contract Modification**  
**Maser Consulting Project No. NPT-555**

Attached please find the original Musco Sports Lighting quote for Oakwood Park in the amount of \$87,929.00. This quote was obtained utilizing the Keystone Purchasing Network (KPN). The Borough issued Purchase Order 54442 authorizing the purchase of the above-referenced lighting through the KPN.

Based on a discussion with the Borough Committee for the project, Maser requested a contract modification from Musco Sports Lighting (using the KPN) for the following:

1. Add two (2) additional 1500W fixtures (1 per pole) facing the synthetic turf field to provide additional lighting on the far side of the synthetic turf field near the wooded area.
2. The addition of a blank plate and cover on both steel poles for the future orientation of security cameras on the poles. The cameras would be installed by a separate vendor utilized by the Borough and will not be included in this contract.
3. The installation of eight (8) LED fixtures (4 per pole) to be utilized to provide security lighting around the entire complex including the pond, upper field and playground. The purpose of changing from the 1500W fixture to the LED fixture is to reduce light spillage and maintain the Borough-required limits at all property lines.

Based on the above, I recommend the Mayor and Council approve a contract modification increasing the original contract \$34,721.00 (attached). The new contract value for the Musco Sports Lighting (through the KPN) for this project will be \$122,650.00. It should be noted that this additional work will require the Borough to pass a new Resolution cancelling Resolution 2016-271 and cancelling P.O. 54442 and issuing a new Resolution and P.O. with the revised amount shown above.

Please feel free to contact me should you have any questions.



Oakwood Park  
New Providence, NJ  
May 24, 2016

Keystone Purchasing Network  
Master project: 161988  
Contract Number: KPN-201302-01  
Expiration: 02/28/2017  
Commodity: Athletic & Parking Lot Lighting

**Quotation Price – Materials Only**

Musco's Light Structure Green™ as described below: ..... \$87,929.00

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

- (2) 80' Galvanized steel poles
- (2) Precast Concrete Bases
- UL Listed remote electrical component enclosures
- Pole length wire harnesses
- (24) Factory-aimed and assembled luminaires
- Musco Constant 25™ product assurance and warranty program for new LSG equipment
  - One group re-lamp at the end of the lamps' rated life, 5000 hours
    - Based on 300 annual usage hours
- Control Link® Control & Monitoring System
  - Lighting Contactor cabinet with contactors sized for site voltage and phase

**Payment Terms to be determined between Musco Credit department and purchasing entity**

**Fax or Mail a copy of the Purchase Order to Musco Sports Lighting & to KPN:**

Musco Sports Lighting, LLC  
Attn: Amber Schulte  
PO Box 260  
Muscatine, IA 52761  
Fax: 800-374-6402  
E-mail: musco.contracts@musco.com

Keystone Purchasing Network  
90 Lawton Lane  
Milton, PA 17847  
Fax: 570-524-5600  
E-mail: [info@theKPN.org](mailto:info@theKPN.org)

**All purchase orders should note: This is a Keystone Purchasing Network purchase - Contract Number: KPN-201302-01**

**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**

Quote is based on:

- Sales tax, labor and unloading of equipment **is not** included as part of this quote.
- Shipment of entire project together to one location
- Structural code and wind speed = 2015 IBC, 115 MPH.
- Confirmation of pole locations prior to production
- Includes foundation design stamped and sealed by a NJ licensed engineer

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

Bob Zoeller  
Sales Representative  
Phone: 732-539-2016  
E-mail: [bob\\_zoeller@musco.com](mailto:bob_zoeller@musco.com)



Oakwood Park  
New Providence, NJ  
November 10, 2016

Keystone Purchasing Network  
Master project: 161988  
LSG Contract Number: KPN-201302-01  
Expiration: 02/28/2017  
Commodity: Athletic & Parking Lot Lighting

**Quotation Price – ADDER for Additional Fixtures**

Musco's Light Structure Green™ as described below: \$34,721.00

- (8) LED-228 Factory-aimed and assembled luminaires (4 per pole)
- (2) 1500W Fixtures on pole P1 to light the turf field
  - One group re-lamp at the end of the lamps' rated life, 5000 hours
  - Based on 300 annual usage hours
- (1) Blank Plate w/cover plate for future security camera on poles P1 & P2 at 15'-20' oriented towards the field
- Musco Constant 25™ product assurance and warranty program for LED-228 and 1500W LSG equipment
- Control Link® Control & Monitoring System
  - Lighting Contactor cabinet with contactors sized for site voltage and phase

**Payment Terms to be determined between Musco Credit department and purchasing entity**

**Fax or Mail a copy of the Purchase Order to Musco Sports Lighting & to KPN:**

Musco Sports Lighting, LLC	Keystone Purchasing Network
Attn: Amber Schulte	90 Lawton Lane
PO Box 260	Milton, PA 17847
Muscatine, IA 52761	Fax: 570-524-5600
Fax: 800-374-6402	E-mail: <a href="mailto:info@theKPN.org">info@theKPN.org</a>
E-mail: <a href="mailto:musco.contracts@musco.com">musco.contracts@musco.com</a>	

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

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