



	Please indicate:Visa Purchase Purchase Order
(For	Single Purchase Blanket Purchase Change Order Amendment (Ongoing purchases for current FY)
DEPAR	TMENT/DIVISION: Parks & Recreation NAME OF REQUESTOR: Cheryl Greiner
lf Appli	icable: COMMISSION MEETING DATE: 1/28/20 AGENDA ITEM NUMBER:20-1689
	2-403 - Exemptions of the City of North Port Procurement Code states that certain procurements shall not be subject t itive requirements in the judgment of the Purchasing Agent.
Α.	Please describe all products and/or services to be procured under this exemption: (If additional space is needed, please attach a separate memo)
	All poles, equipment, and labor for the installation of field lighting at Butler Park multipurpose fields #1 and #2. This lighting will include the light structure system with total light control - TLC for LED technology.
В.	Briefly explain why it is in the best interest of the City to procure under this exemption: (If additional space is needed, please attach a separate memo)
	Clay Count RFP 18/19-2 sought out competitive quotations for various equipment and amenities for parks and playgrounds. This lighting purchase is utilizing the Clay County competitive selection process. Also fields #3 and #4 at Butler Park are currently utilizing this Musco specific lighting and control system. Staff recommends that we keep the lighting controls consistent through the multipurpose fields.
C.	Vendor Information
	Vendor Name: Musco Sports Lighting, LLC Vendor Number: 4185
	Address: 100 1st Avenue West, Oskaloosa, IA 52577
	Contact: Jason Frucht Phone: 954.732.5674 Email: jason.frucht@musco.com





D.	Please select one of the following:	
re ta ag	ggyback (Departments may utilize another municipality, county, or other governmental agency contract equesting department must provide the following documentation: copy of the solicitation and adde bsheet/price-sheet, vendor submittal, entity approval (either stated in the solicitation or letter from vegenda approval and contract as back-up documentation. Purchasing may request additional informateded.	ndum, endor)
	ame of Entity: Clay County Contract Number: RFP 18/19-2	_
Sta	eart Date: 05/28/2019 End Date: 05/27/2022	
ls	a fee required to utilize this contract? Yes No If yes, how much? Vendor-Paid City-	 Paid
sh	ate of Florida Contract: The requesting department must provide the following documentation: copy of the provided the following documentation: copy of the set/price sheet, agenda approval and contract **Further price negotiations may be conducted with state-and part of the provided for the state-and provided for the	
Nı	umber:Name/Category:	
Sta	art Date:End Date:	
-	orida Sheriff's Association Bid: The requesting department must provide the following documentation: c te tab sheet/price sheet, agenda approval and contract	opy of
Nt	umber:Name/Category:	
Sta	art Date:End Date:	
	int Cooperative: The requesting department must provide the following documentation: copy of coloritation and addendum, tab sheet/price sheet, vendor submittal, agenda approval and contract	of the
Le	ead Entity: Contract Number:	
Sta	art Date:End Date:	
Со	ode Exemption* (Specify):	
	*For list of exemptions, see page 3	





Sec. 2-403. - Exemptions.

- (a) (2) Procurement contracts between the city and nonprofit organizations, other governments or other public entities.
 - (3) Procurement of:
 - a. Dues and memberships in trade and professional organizations.
 - b. Subscriptions for periodicals, books, maps or training videos.
 - c. Real property, real estate brokering, or appraising.
 - d. Abstract of titles for real property; title insurance.
 - e. Works of art for public display or artistic services.
 - f. Advertising.
 - g. Medical, dental and other medically related services performed by a health care professional.
 - h. Room or board for social service clients.
 - i. Room and board for employees on city business.
 - j. Funeral related services.
 - k. Water, sewer, electrical, cable television or other utility services.
 - 1. Personnel, including but not limited to part-time or temporary services.
 - m. Academic program reviews or lectures by individuals.
 - n. Auditing services and financial services.
 - o. Legal services.
 - p. Social services.
 - q. Lobbying services.
 - r. Goods, materials and equipment whose cost has been incorporated as part of a competitively bid project.

Vendor Tracking:			
Check if Vendor Document	s Current		
YTD Dept Exp. (Inclusive):	\$		
To be completed by Purchasing	•		
YTD City Wide Exp. (Inclusive)	\$		





PURCHASE DETAILS

Please	provide the amount of the purchase for this pro	oduct or ser	vice: \$ 38	2,500	
Account # _	306-3036-572-63-00 Project #	P20BPL	n	Subtotal \$ 3	82,500
Account #	Project #				
	Project #				
Account # _	Project #	1.2		_Subtotal\$	
Line Item No.	Description	Unit of Measure	Quantity	Unit Price	Extended Price
	Soccer field - 360' x 210' - 30' setback	ea	2	\$166,000	\$332,000
	Additional lighting	ea	8	\$3,500	\$28,000
	Pole Installation	ea	6	\$5,300	\$31,800
2	Surge Arrestor	ea	8	\$1,200	\$9,600
	Structural Engineering, Bonding, Project Management	ea	1	\$11,350	\$11,350
	Discount	ea	1	(-\$30,250)	-\$30,250
	Shipping (FOB Des	tination)			
			To	otal	\$382,500
Attach Ad	ditional Pages if Necessary		1 2 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	my Marine grant in terrence program in a di-	
l approve t	he competitive exemption procurement(s) as req	uested here	ein:		
				1/2/20	
Requesting	Department Director		Date	1/20	26
Budget Adı	ministrator:		Date	: 40012	20
Purchasing	Alla O. Slepher	~	Date	1/10/20	
Finance Dir	rector (If applicable):	tear	Date	: 1/10/6	30
Assistant C	ity Manager (If applicable):		Date	:	
City Manag	er (If applicable):		Date	:	

Clear All Fields

Print Form

Date: November 18, 2019 To: City of North Port Project: Butler Park Multipurpose Field 1 & 2

North Port, Florida

Clay County RFP 18/19-2

Quotation Price - Materials Delivered to Job Site and Installation

Multipurpose Fields 1 & 2 w/ Existing Controls \$382,500.00 (Includes Electrical Engineering, Structural Engineering, Bonding, and Turnkey Installation)

Field Description	Quantity	Pricing Per Clay County	Extended Price
(Section I) Soccer Field – 360' by 210' - 30' Setback	2	\$166,000.00	\$332,000.00
(Section I C) Additional Lighting for security, special areas, replacing fixtures on existing poles or non standard fields sizes & pole locations Ball Trackers	8	\$3,500.00	\$28,000.00
(Section III A) Pole Installation – 70'	6	\$5,300.00	\$31,800.00
(Section IV D 1) Lightning Protection - Surge Arrestor	8	\$1,200.00	\$9,600.00
(Section V B 2) Structural Engineering	1	\$1,350.00	\$1,350.00
(Section V D) Bonding	1	\$4,000.00	\$4,000.00
(Section V F) Project Management	1	\$6,000.00	\$6,000.00
Deduct / Design Parameters / Labor			\$30,250.00
Total			\$382,500.00

Sales tax and permitting fees are not included.

Pricing furnished is effective for 90 days unless otherwise noted and is considered confidential.

SportsCluster System with Total Light Control – TLC for LED™ technology

Guaranteed Lighting Performance

Guaranteed light levels

System Description

- Factory wired poletop luminaire assemblies
- Factory aimed and assembled luminaries
- Factory wired and tested remote electrical component enclosures
- Pole length, factory assembled wire harnesses
- Mounting hardware for poletop luminaire assemblies and electrical components enclosures
- Disconnects
- UL Listed as a system

Environmental Light Control

- Spill light minimized
- Off-site glare light minimized

Quote

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

Payment Terms

Net 30 days for materials and progressive payments for labor and progressive payments for the labor.

Delivery Timing

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.

Installation Services Provided

City of North Port's Responsibilities

General:

- 1. Complete access to the site for construction utilizing two- wheel drive rubber tired 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 boundary lines per Musco supplied layout. (e.g. home plate, center of FB field)
- 4. Customer to 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 geotechnical report. Standard soils are defined as soils that can be excavated using standard earth auguring equipment.
- 5. Customer responsible for any power company fees and requirements.
- 6. Customer to provide area on site for disposal of spoils from foundation excavation unless it has been predetermined the Musco subcontractor will haul spoils off site.
- 7. Customer responsible for all permitting fees (payment). Contractor will obtain the required permitting.

Electrical:

- 1. Provide materials and equipment to reuse existing electrical service panel.
- Provide materials and equipment to use existing electrical wiring.

Musco Responsibilities:

- 1. Provide required poles, fixtures, foundations, electrical enclosures and control cabinets.
- 2. Provide layout of pole locations and aiming diagram.
- 3. Provide Project Management as required.
- 4. Provide stamped foundation designs based on 2500psf soils.
- 5. Musco shall provide Performance and Payment Bonds in an amount equal to the total amount of bid.

Musco Subcontractor Responsibilities

General:

- 1. Obtain any required permitting.
- 2. Provide equipment and materials to off load equipment at jobsite per scheduled delivery.



- 3. Provide storage containers for materials (including electrical components enclosures) as needed and waste disposal.
- 4. Provide adequate security to protect Musco delivered products from theft, vandalism or damage during the installation.
- 5. Keep all heavy equipment off of 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.
- Confirm the existing underground utilities and irrigation systems have been located and are clearly marked so as to avoid damage from construction equipment. Repair any such damage during construction.

Foundations, Poles and Fixtures:

- 1. Mark and confirm pole locations per the aiming drawing provided. If there are any issues, immediately notify your Musco Project Manager.
- 2. Provide 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 materials and equipment to assemble Musco TLC-LED fixtures, electrical enclosures, poles and pole harnesses.
- 5. Provide equipment and materials to erect dressed 6 LSS Poles and aim utilizing the pole alignment beam.

Control System:

- 1. Provide equipment and materials to install contactors in existing Lighting Contactor Cabinet and terminate all necessary wiring.
- 2. Check all Zones to make sure they work in both auto and manual mode.
- 3. Contractor will commission Control-Link by contacting Control-Link Central at 877-347-3319.

Notes

Quote is based on:

- Shipment of entire project together to one location.
- 480 Volt, 3 Phase electrical system requirement.
- Structural code and wind speed = 2017 FBC, 150 mi/h, Exposure C, Importance Factor II.
- Owner is responsible for getting electrical power to the site, coordination with the utility, and any power company fees.
- 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.
- Product assurance and warranty program is contingent upon site review and compatibility with Musco's lighting system

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

Jason Frucht

Sales Representative Musco Sports Lighting, LLC Phone: 954-732-5674

E-mail: jason.frucht@musco.com

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	JavPro Sports	Sports Equip	3%	75%	Yes	Digital Copy	Digital Copy
	. Figure 15	Bleachers, Press Boxes,	3%	%52	>a >	yao) Istiaid	Digital Conv
	Plavspace Services	Installation Services	S AN	Per Discount Catalog	yey.	Digital Copy	Digital Copy
	Manufacturer	Product	Discount Allowed from MSRP	Installation Discount	Catalog Provided	Current MSRP List Supplied	Warranty
Swartz Associates (813)-949-2288 mail@ParkPlayUSA.com	National Recreation Systems	Bleachers, Benches	%9	35%	Yes	In Catalog	Yes
	JayPro Sports	Team Sports, Fitness, Facilties,	%9	35%	Yes	In Catalog	Yes
	Manufacturer	Product	Discount Allowed from MSRP	Installation Discount	Catalog Provided	Current MSRP List Supplied	Warranty
Rosette Equipment Co. (904) 271-0561 jrose20@comcast.net	Sportsplay	Sports Equip	13%	20%	No	No	55
	Manufacturer	Product	Discount Allowed from MSRP	Installation Discount	Catalog Provided	Current MSRP List Supplied	Warranty
Greenfields Outdoor Fitness Inc (888) 315-9037 sam@greenfieldsfitness.com	Greenfields Outdoor Fitness	Outdoor Fitness Equipment	2%	Varies	Yes	Yes	In Catalog
	Manufacturer	Product	Discount Allowed from MSRP	Installation Discount	Catalog Provided	Current MSRP List Supplied	Warranty
Nevco Sports, LLC (618) 664-0360 sales@nevco.com	Nevco Sports, LLC	Scoreboards	10% Minimum	Available upon Request	No	Yes	Yes
		Product	Discount Allowed	Installation Discount	Catalog Provided	Current MSRP List Supplied	Warranty
Regal Contractors Inc / F643 COULT.	Greenfields Outdoor Fitness	Greenfields Outdoor Fitness Fitness Equipment Installation	N/A	40%	No	No	NO
	Manufacturer	Product	Discount Allowed from MSRP	Installation Discount	Catalog Provided	Current MSRP List Supplied	Warranty
Musco Sports Lighting LLC (800) 825-6030 musco.contracts@musco.com	Musco Sports Lighting	Sports Lighting	Prices as listed	1	NO NO	Yes	Yes
	Manufacturer	Product	Discount Allowed from MSRP	Installation Discount	Catalog Provided	Current MSRP List Supplied	Warrant
Top Line Recreation Inc. (386) 575-8355							
info@toplinerec.com	Burke Fitness Patterson-Williams Athletics	Sports Equip. Bleachers	2%	34%	Yes	No In Catalog	in Catalog
	Manufacturer	Product	Discount Allowed from MSRP	Installation Discount	Catalog Provided	Current MSRP List Supplied	Warranty
Playspace Services (321) 775-0600 info@playspaceservices.com	Sportsplay	Sports Equip Installation	N/A	75%	Digital Copy	Digital Copy	Digital Copy

Clay County Sports Lighting Bid Sheet

Manufacturer:

Musco Sports Lighting, LLC

Address:

100 1st Ave West, PO Box 808

City, State, Zip Code:

Oskaloosa, IA 52577

Contact: Phone:

Amanda Hudnut 800-825-6030

Phone: Fax:

641-672-1996

Email:

musco.contracts@musco.com

Federal ID#:

42-1511754

Terms: 25% of contract price required with order. Balance due Net 30 days upon delivery.

All prices include delivery within Clay County, FL to the job site and are for the lighting system materials only.

Section 1: Musco Sports Lighting Price List

A. Light-Structure System™ with Total Light Control – TLC for LED® & SportsCluster® System with Total Light Control – TLC for LED®

Light-Structure System™ with Total Light Control - TLC for LED®

The Light-Structure System™ with TLC for LED® includes precast concrete bases, galvanized steel poles, electrical components enclosures, wire harnesses, luminaire assemblies and Control-Link® Control & Monitoring package. Installation is NOT included in pricing for the items listed in Section 1.

WARRANTY AND GUARANTEE: Musco will provide all materials and labor to maintain operation of the Light-Structure System™ with Total Light Control – TLC for LED® to original design criteria for 25 years. Musco products and services are guaranteed to perform for the customer as detailed in the "Musco Constant 25™" document.

SportsCluster® System with Total Light Control - TLC for LED®

SportsCluster® System with TLC for LED® includes electrical components enclosures, wire harnesses, luminaire assemblies and Control-Link® Control & Monitoring package (does not include poles or concrete bases). Utilizes existing sports lighting poles that are compatible with Musco's lighting system. Installation is NOT included in the pricing for the items listed in Section 1.

WARRANTY AND GUARANTEE: Musco will provide all materials and labor to maintain operation of the SportsCluster® System with Total Light Control – TLC for LED® to original design criteria for 10 years. Musco products and services are guaranteed to perform for the customer as detailed in the "Musco Constant 10TM" document. The Constant 10TM warranty is contingent upon a site inspection.

Field Size	Pole Setback	Average Maintained Light Level	Price for Light- Structure TLC-LED Materials	Price for SportsCluster TLC-LED Materials	Average Maintained Light Level	Price for Light- Structure TLC-LED Materials	Price for SportsCluster TLC-LED Materials
360' x 160'	50'	30FC	\$153,700	\$106,100	50 FC	\$234,100	\$156,100
360' x 160'	70*	30 FC	\$187,300	\$118,400	50 FC	\$266,700	\$168,600
360' x 160'	100'	30 FC	\$219,100	\$118,700	50 FC	\$319,500	\$169,100
360' x 160'	120'	30 FC	\$237,800	\$130,700	50 FC	\$331,800	\$187,300



SOCCER							
Field Size	e Pole Setback	Average Maintained Light Level	Price for Light- Structure TLC-LED Materials	Price for SportsCluster TLC-LED Materials	Average Maintained Light Level	Price for Light- Structure TLC-LED Materials	Price for SportsCluster TLC-LED Materials
330x200	30'	30 FC	\$166,000	\$90,600	50 FC	\$211,800	\$131,700
330x200	50°	30 FC	\$166,000	\$90,600	50 FC	\$224,400	\$143,800
360x210	30'	30 FC	\$166,000	\$90,600	50 FC	S224,400	\$143,800
360x210	50	30 FC	\$177,700	\$106,100	50 FC	\$257,100	\$164,500
360x225	30,	30 FC	\$178,600	\$106,100	50 FC	\$237,000	\$155,800
360x225	50°	30 FC	\$179,500	\$106,100	50 FC	\$271,500	\$170,200

Field Type	Field Size	Average Maintained Light Level	Light Level Structure S	Price for SportsCluster TLC-LED Materials	Average Maintained Light Level	Price for Light- Structure TLC-LED Materials	Price for SportsCluster TLC-LED
		(Inf/Out)			(Inf/Out)		Materials
60' Base Path	200`	30/20	\$107,400	\$70,300	50/30	\$119,200	\$78,800
60' Base Path	225'	30/20	\$122,100	\$80,500	50/30	\$134,000	\$92,100
60' Base Path	250'	30/20	\$127,200	\$80,500	50/30	\$149,900	\$103,000
60' Base Path	300'	30/20	\$173,300	\$119,800	50/30	\$205,500	\$134,300
60' Base Path	320'	30/20	\$177,800	\$124,300	50/30	\$226,800	\$146,300
90' Base Path	300'	50/30	\$235,900	\$147,400	70/50	\$325,300	\$208,500
90' Base Path	325'	50/30	\$259,600	\$159,500	70/50	\$352,300	\$228,400
90' Base Path	350'	50/30	\$273,100	\$172,500	70/50	\$403,800	\$252,600
90' Base Path	320/360/320	50/30	\$261,200	\$160,800	70/50	\$413,600	\$255,300
90' Base Path	330/400/330	50/30	\$366,200	\$212,600	70/50	\$464,600	\$281,000

# Courts	A verage Maintained Light Level	Price for Light-Structure TLC-LED Materials	Price for SportsCluster TLC-LED Materials
2	50 FC	\$69,500	\$49,400
3	50 FC	\$81,500	\$52,600
4	50 FC	\$81,500	\$52,600
6	50 FC	\$162,400	\$102,300
ASKETBALI	OUTDOOI	Residence of the second	n er en er
# Courts	A verage Maintained Light Level	Price for Light-Structure TLC-LED Materials	Price for SportsCluster TLC-LED Materials
2	50 FC	\$61,100	\$44,300



BASKETBALL - IN	DOOR - 10 year parts and la	bor warranty
# Courts	Light Level	Price for LED Material
1 – 94 x 50	80 FC	\$25,500

PARKING LOT	- 10 year part	s and labor warranty	
Parking Lot Area	Light Level	Price for LED Material	Price per Square foot (to be used for alternate size areas)
320' x 200'	1 FC	\$28,600	\$0.45/sq ft

- This pricing is based on using Musco's typical 5700 Kelvin/75 CRI LED fixtures. Other Kelvin & CRI LED fixtures combinations are available and may add additional cost.
- 2. Sales tax, labor and unloading of the equipment is not included as part of the materials only pricing.
- 3. Pricing is based on shipment of entire project together to one location. Delivery time of order, submittal approval, and confirmation of order details include voltage and phase and pole location is approximately 4-6 weeks standard shipping.
- 4. This pricing list should not be considered complete and exhaustive due to the nature of each project being unique, design-build situation.
- B. Light-Structure System™ with Green Generation Lighting® metal halide technology or SportsCluster® System with Green Generation Lighting® metal halide technology will be reduced by 15% on all field pricing packages on the bid form. This pricing list should not be considered complete and exhaustive due to the nature of each project being unique, design-build situation.

Example: 360' x 160' Football @ 30FC (50' SETBACK)

\$153,700 X 15% = \$23,055

\$153,700 - \$23,055

Metal Halide Technology Pricing = \$130,645

Includes precast concrete bases, galvanized steel poles, electrical components enclosures, wire harnesses, luminaire assemblies and Control-Link® Control & Monitoring package (does not include poles with SportsCluster®). Installation is NOT included in pricing for the items listed in Section 1.

WARRANTY AND GUARANTEE: Musco will provide all materials and labor to maintain operation of the Light-Structure System **M* with Green Generation Lighting® metal halide technology or SportsCluster® System with Green Generation Lighting® metal halide technology to original design criteria for 10 years. Musco products and services are guaranteed to perform for the customer as detailed in the "Musco Constant 10**Ind" document.

C. Other Applications



The state of the s	Cost	
Additional lighting for security, special areas, replacing fixtures		57, 18,10 8
on existing poles or non-standard field sizes & pole locations	\$3,500	per fixture
Control-Link Retrofit Unit (material only)	\$8,500	per unit
Control-Link Unit - Multiple Services (material only)	\$6,700	per unit
Osprey Nest Platforms	\$3,000	each
TLC-RGBW Fixture	\$4,500	per fixture
LED Security Fixure (mount on Musco pole)	\$1,850	per fixture
LED Pathway Lighting (8' pole with LED fixture)	\$2,300	per pole
LED Area Lighting (15' pole with LED fixture)	\$2,250	per pole
LED Roadway Lighting (30' pole with LED fixture)	\$2,550	per pole
LED Bollard Lighting (42" pole with LED fixture)	\$800	per pole



Section II: Adders

- A. The above pricing is based upon 2017 FBC 130 mph. For each 10 mph increase in wind zone, the equipment price will increase by 10%.
- B. Florida Building Code, 2017 edition with supplement for public schools will add up to 20% to the price of the job plus any applicable wind zone increase adder.
- C. Broward County and Miami-Dade County for HVHZ wind zone will add up to 30% to the price of the job plus any applicable wind zone increase adder.
- D. Control-Link® Entertainment package will increase the equipment price by 5%.
- E. Control-Link® Entertainment+ package will increase the equipment price by 12%. Musco is not responsible for obtaining or any cost associated with music licenses.

Section III: Labor Costs

A. Pole Installation (price per pole)

Pole Height	LS 2017 FBC 130 mph Price
40'	\$4,150
50'	\$4,300
60'	\$4,600
70'	\$5,300
80,	\$6,450
90'	\$9,500
100'	\$11,550
110'	\$17,550

- B. Sub-Standard Soil Conditions The above installation price is based upon 130 mph wind zone installed in standard class 5 soils. If sub-standard soil conditions exist, it is understood that there may be additional costs associated with a sub-standard soil installation and owner agrees to accept the additional costs. In addition, because wind zones sometimes impact pole size, there maybe a 10% increase in the cost of installation for each 10 mph increase in wind zone.
- C. Removal of Existing Concrete Poles
 D. Removal of Existing Wooden Poles
 \$4,600 per pole
 \$1,750 per pole
- E. Straighten Concrete Pole \$5,000 per pole
- F. Patching Concrete Poles \$4,000 per pole
- G. Installation of Fixtures on Existing Poles \$6,000 per pole
- H. Installation of Control Link Retrofit \$2,100 per unit
 I. Retrofit existing Gymnasium with LED \$750 per fixture
- J. Site Inspection Evaluation of existing lighting system \$2,500 per project



Section IV: Electrical Costs

Λ	Carrian	Onliana
Α.	Service	Options

Option A - 200 Amp Service (Section IV, A, 1)	\$12,650 each
Option B - 400 Amp Service (Section IV, A, 1)	\$21,300 each
Option C - 600 Amp Service (Section IV, A, 1)	\$25,900 each
Option D - 800 Amp Service (Section IV, A. 1)	\$28,750 each

B. Conduit, Pull Boxes and Conductors

1. Wiring from Panel to Contactors

 Connect wiring from one 3 pole, 30 amp breaker to one 3 pole, 30 amp contactor using 3-#6 conductors, max distance of 10 feet

\$100 each

 Connect wiring from one 3 pole, 60 amp breaker to one 3 pole, 60 amp contactor using 3-#4 conductors, max distance of 10 feet

\$110 each

2. Wiring from Contactors to Poles

a.	2" PVC with (4) #1 THWN conductors	\$30 per foot
b.	2 ½" PVC with (4) 3/0	\$40 per foot
C.	4" PVC with (4) 500mcm	\$75 per foot
d.	(2) 4" PVC with (4) 300mcm	\$98 per foot

Copper Conductors in PVC Conduit pricing is based on a 500' maximum distance. After 500' the per foot pricing will apply.

a	10	\$5,400	\$5.75 per foot
b	8	\$5,980	\$8.65 per foot
С	6	\$6,210	\$11.50 per foot

4. Pull Boxes

a.	Brooks 38T pull box with 8" x 8" x 6" PVC box	\$600 each
	Inside	
b.	Connect 4-#1 conductors from pull box to sports	
	lighting pole, maximum distance of 10 feet	\$150 each

C. Installation of Contactor Cabinets

a.	48" Cabinet	\$5,750 each
b.	72" Cabinet	\$8,650 each

D. Lightning Protection

1.	Surge Arrestor - protection at remote electrical enclosure	\$1,200 each
2.	Surge Arrestor – protection on line side of panel	\$9,900 each

E. Pole Grounding

1.	Provide and install ground rods for poles 70' and below	\$900 per pole
2.	Provide and install ground rods for poles 80' and above	\$1,450 per pole



Section V: Engineered Plans

A.	Electrical Engineering Drawings, sealed by P.E.	
	1. Adder for 200 amp service	\$6,600 each
	2. Adder for 400 amp service	\$9,950 each
	3. Adder for 600 amp service	\$15,900 each
	4. Adder for 800 amp service	\$26,450 each
B.	Structural Engineering Drawings, sealed by P.E.	
(5)	Foundation and pole plans based on assumed soils	\$1,350 per project
	Foundation and pole plans based on geotech report	\$3,300 per project
C.	Geotech report	\$9,950 per project
(a) D.	Bonding (over \$200,000)	\$2,000 per \$100,000
E.	Site survey	\$3,300 per project
7) F.	Project management	\$6,000 per project

Section VI: Yearly Adjustments

- A. During the term of this contract, technical upgrades to these products may periodically become available and will be offered to the owner. Musco reserves the right to supply upgraded technology provided it maintains the on-field lighting performance, enhances benefits and does not exceed the prices bid when applied to a project application under the current contract provisions.
- B. During the term of this contract, new products with improved technology may become available. Musco reserves the right whether or not to offer new products to the owner based upon the application, and it is at the owner's discretion whether or not to accept the associated, increased costs of the new, improved technology.
- C. During the term of this contract if the State of Florida Building Code and/or wind speeds change, Musco reserves the right to adjust pricing accordingly.



BID FORM RFP No. 18/19-2, VARIOUS EQUIPMENT AND AMENITIES FOR PARKS AND PLAYGROUNDS

Bidder: Musco Sports Ligthing, LLC	
Address: 100 1st Ave West, PO Box 808	
City, State and Zip: Oskaloosa, IA 52577	
Phone: 800-825-6030 Email: musco.contracts@musco	.com
Contact Name(s): James M. Hansen	
Children.	
Signature of Bidder	
*Bidder can provide additional price information related to Ball Field Lighting	
MANUFACTURER CATALOGS:	
Manufacturer: Musco Sports Lighting, LLC	
Fixed Percentage Discount off MSRP: Pr	rices as listed
Installation (Fixed Percentage of cost after discounts of equipment):	
Manufacturer:N/A	
Fixed Percentage Discount off MSRP:	
Installation (Fixed Percentage of cost after discounts of equipment):	
Manufacturer: N/A	
Fixed Percentage Discount off MSRP:	
Installation (Fixed Percentage of cost after discounts of equipment):	
Manufacturer:N/A	
Fixed Percentage Discount off MSRP:	
Installation (Fixed Percentage of cost after discounts of equipment):	

(MULTIPLE SHEETS CAN BE USED)

Any and all such interpretations and any supplemental instructions will be in the form of a written addendum. All Addenda issued shall become part of the Bid and Contract documents, and receipt must be acknowledged on the Bid Form, by completion of the applicable information on the Addendum, and submitting it with the Bid. Failure to acknowledge Addenda which have no effect on the competitive nature of the bidding process may be a waiveable deviation at the County's sole discretion.

- 29. Conflict of Interest: The award hereunder is subject to Chapter 112, Florida Statutes. All proposers must disclose with their Proposal, any personal or organizational conflicts of interest pursuant to Section 112 313, Florida Statutes, the name of any officer, director, or agent who is also an employee of the Clay County Board of County Commissioners. Further, all proposers must disclose the name of any Clay County Board of County Commissioners employee who owns, directly or indirectly, an interest of the proposer's firm or any of its branches.
- 30. Use of Contract by Other Government Agencies: At the option of the Bidder, the use of the Contract resulting from this solicitation may be extended to other governmental agencies, including the State of Florida, its agencies, political subdivisions, counties, and cities.

Each governmental agency allowed by the Bidder to use this Contract shall do so independent of any other governmental entity. Each agency shall be responsible for its own purchases and shall be liable only for goods or services ordered, received and accepted. No agency receives any liability by virtue of this bid and subsequent contract award.

- 21. Execution of Contract and Notice to Proceed: The awarded Bidder may be required to sign written Contract. Said Contract will evidence in written form the agreement between the parties.
- 32. All payments made under this Bid will be made in accordance with the Local Government Prompt Payment Act; in effect, not later than 45 days from receipt of proper invoice.
- 33. At the discretion of the Board of County Commissioners any Committee contemplated herein, Vendors submitting proposals may be requested to make oral presentations as part of the evaluation process.

Cheryl Greiner

From:

Donna Fish < Donna. Fish@claycountygov.com>

Sent:

Monday, December 30, 2019 12:06 PM

To:

Cheryl Greiner

Subject:

RE: RFP 18/19-2 - Musco Lighting

Attachments:

Musco submittal.pdf; F&A - BCC minutes.pdf; 051519 Discount spreadsheet.pdf; RFP

1819-2 award notice.pdf

Follow Up Flag:

Follow up

Flag Status:

Flagged

Hi Cheryl,

There are no contracts or award letters to the vendors. We use the discount spreadsheet that shows all awarded vendors and their discount percentages along with the minutes where this was approved by our board as backup for purchases. You will need to get current price sheets and catalogs from the vendors that you use. The initial term is good until 5/27/22. Let me know if you need anything else.

From: Cheryl Greiner < cgreiner@cityofnorthport.com>

Sent: Monday, December 30, 2019 10:28 AM
To: Donna Fish < Donna. Fish@claycountygov.com>

Subject: RFP 18/19-2 - Musco Lighting

CAUTION: This email originated from outside of the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

Good Morning!

Musco Lighting has submitted a proposal to the City of North Port to light two of our multi-purpose fields. This quote is referencing RFP 18/19-2. I was able to locate a majority of the information I needed from your website, however I will also need a copy of the quote submitted by Musco to Clay County. Is this something that you would be able to provide?

I appreciate your assistance and have a very happy new year!

Cheryl

Cheryl Greiner

Business Services Coordinator
City of North Port | Parks & Recreation Department
4970 City Hall Blvd. | www.cityofnorthport.com/parksandrecreation
W. 941.429.7013 | cgreiner@cityofnorthport.com

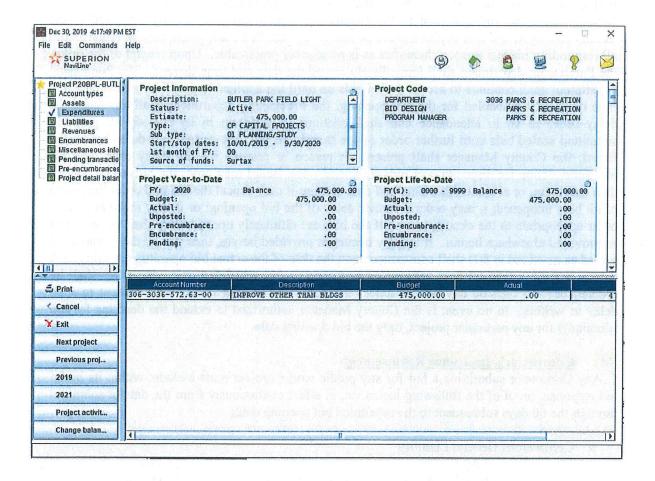
A City where you can "Achieve Anything".



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- (K) <u>Bid Tabulation Form:</u> The bid Tabulation Form used at bid openings shall include a place thereon for three witnesses to sign. This procedure will eliminate the need for signing each individual bid at the time of opening, thus requiring the three witnesses to sign only once for each bid number submitted.
- Authority to Delay Bid Openings: The County Manager is hereby authorized, without (L) seeking prior approval of the Board in any particular case, to order a delay of any bid opening from its scheduled date and time to a time certain on the agenda of the next regularly scheduled meeting of the Board, or such special meeting called for such purpose. The delay may be ordered at any time prior to the time of the scheduled opening, provided that such order be in writing, addressed and delivered to the Purchasing department with a copy delivered to the County Manager, and that copies thereof be mailed by certified mail, return receipt requested to all responding bidders as soon thereafter as is reasonably practicable. Upon receipt of the order, the Purchasing department shall immediately record the date and time thereof. The Purchasing department shall continue to accept sealed bids up until the applicable deadline. At the date and time originally scheduled for the bid opening, the Purchasing department shall announce the delay order to all in attendance and shall continue to maintain in its custody all properly submitted sealed bids until further order of the Board. At the time certain scheduled before the Board, the County Manager shall present his reason or reasons for the delay order and his recommendation for disposition of bids submitted. The Board may order the bids to be opened then and there, or at some other time and date certain; it may cancel the bid and order the return of all bids unopened; it may order a further delay of the bid opening; or it may make any other order appropriate to the circumstances. If the bids are ultimately opened, they shall be reviewed as provided elsewhere herein. If a delay occurs as provided herein, then the 30 day withdrawal period as provided in 8(I) shall commence upon the date of the actual bid opening, provided such date is not more than 60 days subsequent to the originally scheduled date. No delay shall be ordered beyond such 60 day period, unless the parties submitting timely bids consent to such delay in writing. In no event is the County Manager authorized to extend the deadline for bid submittals for any particular project, only the bid opening date.

(M) Contractor's Insurance Requirement:

1. Any Contractor submitting a bid for any public works project must include, within its initial bid response, proof of the following insurance, in effect continuously from the date of submittal through the 60 days subsequent to the scheduled bid opening date:

a. Commercial General Liability

1.	General Aggregate	\$1,	000,000
2.	Products and Completed Operations Aggregate	\$1,	000,000
3.	Personal and Advertising Injury	\$1,	000,000
4.	Each Occurrence	\$1,	000,000
5.	Fire Damage (any one fire)	\$	50,000
6.	Medical Expense (any one person)	\$	5,000

b. Automobile Liability

1. Any automobile-Combined bodily injury/property damage, \$1,000,000 with minimum limits for all additional coverage as required by Florida law

c. Workers Compensation/Employers Liability

Ι.	Workers Compe	statutory limits	
2.	Employers Liab		
	a.	Each Accident	\$ 100,000
	b.	Disease-Policy	\$ 500,000
	c.	Disease-Each Employee	\$ 100,000

d. Professional Liability

1. When required by contract-per occurrence

\$1,000,000

- 2. Upon being awarded the bid, the contractor must provide proof that such insurance will be in effect from the date of commencement of the project. The contractor will maintain insurance coverage at the above-prescribed levels through the date of completion of the project and that coverage will include all independent contractors and subcontractors. Either prior to or simultaneously with the execution of the contract, the successful bidder must deliver certificates of insurance for the required insurance coverages to the County naming "Clay County, a political subdivision of the State of Florida; The Board of County Commissioners, Clay County, Florida; and all public agencies of Clay County, as their interests may appear" as "Additional Insureds." Said certificates of insurance shall also include a thirty day prior written notice of cancellation, modification or non-renewal to be provided to the County.
- 3. The Board reserves the right to waive, raise or lower the minimum coverages required for particular projects prior to bid solicitation by affirmative action. The Board will not waive any defects in a bid submittal pertaining to matters under this subsection.

(N) Bid Awards and Protests:

1. Both the **INSTRUCTIONS** and the **PUBLISHED NOTICE** for every sealed bid solicitation shall include conspicuously the following statements:

FOLLOWING THE BID OPENING AND TABULATION, A "NOTICE OF INTENT TO AWARD BID" OR A "NOTICE OF REJECTION OF ALL BIDS" WILL BE POSTED ON THE INTERNET AT: [insert bid notice web address¹]. THIS WEBPAGE CAN ALSO BE ACCESSED FROM THE HOMEPAGE OF THE COUNTY'S WEBSITE AT: [insert County's homepage address²] BY [insert suitable directions³]. NO OTHER NOTICE WILL BE POSTED.

¹ As of the date on which this Purchasing Policy was adopted, the bid notice web address was: http://www.claycountygov.com/departments/purchasing-division/bcc-bid-tabs-current-bids-intent-bids-rejection-bids

² As of the date on which this Purchasing Policy was adopted, the County's homepage address was: http://www.claycountygov.com/.

³ As of the date on which this Purchasing Policy was adopted, suitable directions would be: "FOLLOWING THE "Notice of Intent Bids" LINK UNDER THE "Business" ROLLOVER BUTTON".