

## ADDENDUM 3: ITB #11-015 RETROFIT LOCAL PARK BALL FIELD LIGHTING

To all general contract bidders of record on the Work titled:

## RETROFIT LOCAL PARK BALL FIELD LIGHTING KEY WEST, FLORIDA

This addendum is issued as supplemental information to the ITB # 11-015 package for clarification of certain matters of both a general and a technical nature. The referenced ITB package is hereby addended in accordance with the following items as fully as completely as if the same were fully set forth therein:

Q1.: Is a bid bond required?

A.1.: Yes, Bid Bond in the amount of 5% of the maximum bid, payable to the City of Key West, as evidence of good faith and guaranteeing that the successful bidder will execute and furnish to the City of Key West a good and sufficient performance bond as required by Florida Statute Section 1013.47 in the penal sum of 100% of the escalated amount of the contact guaranteeing the performance of said contract. (Page 8 of Bid Package)

Q2.: Will a payment and performance bond be required?

A2.: Yes for the grant amount of \$744,790.

Q3.: Who will be installing the new Musco contactor cabinets?

A3.: The contractor will be installing any equipment on the poles or in the electrical rooms, the city will be responsible for conduit and wiring to the poles.

Q4.: It is my understanding that all underground conduit and wiring will be done by the City at all parks? ( Contractors are to work on poles only )

A4.: Correct.

Q5.: Who will be building the 2 new electrical services at Nelson English and Pepe Hernandez. (Panels, meter can, etc.)

A5.: Keys energy and the city.

Q6.: Addendum 2 says to install a riser at the 2 new service points located. Are we to install empty conduit and from the base of the pole up or to a hand hole in the ground? (conduit size, wire size)

A6. The city will be bringing power to the bottom of the cabinet and making final terminations.

Q7.: Will the City be making the final connections at the base of each pole?

A7.: On the new services there will be no j-boxes at the base of the poles. On existing services the city will be installing new boxes and pig tails to the base of the cabinet.

8. Are the existing j boxs at the base of the poles to be reused and install new from there up? The j-boxes will be upgraded.

Q8. Can you email the prebid attendance list?

A8.: Yes. See below.



#### THE CITY OF KEY WEST Post Office Box 1409 Key West, FL 33041-1409 (103) 809-1700

# Ballfield Lightening Pre-bid Conference May 11, 2011

Name Lose ECANSECO	Phone	Email address	
1. CANSECO Electrical.		9909 RAMONJE Q CANSEROEL	peties en
2. DANCE FIELTEZE	15 561-732-	3434 VOLLANS@DANGELE	COM.
3. Imperial Fle	954-325-2	133 M. TERANGO @ AOL. C	om.
4. Electrical Contr	Why SUE 305:	5560041 ECSINC25 6090	COM
		72-2200 boballsbrock ebellson	
6. MATTHEW A FRAND	305-246-105	6 MATHEW & SWID OKON & M	ery (24
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Q9.: The City of Key West Building Department informed us the permit fee is 2.5% of the contract price. Please confirm the contractor is to include this cost in our bid. Should the permitting fees and disposal fees be incorporated into the cost of materials?

A9.: The Cost must be listed by the contractor in the bid. Please list the permitting fees and disposal fees as separate line items exclusive of the parks line items. This breakdown can further be listed in the schedule of values (SOV).

Q10.: A bid bond of 5% is required, could you please advise us what would be the liquidated damages per day for this bid?

A10.: \$250 per day

Q11.: What would be the Estimated Budget Price?

A11.: Grant amount is \$744,790.

Q12.: What is the estimated Calendar days for Project Completion?

A12.: 150 days from Notice to Proceed issuance.

Q13.: In order to achieve the remote switching and monitoring of the lights asked for in the specifications an updated contactor cabinet will have to be installed. Please confirm the selected contractor will be performing this work.

A13.: Yes, the contractor will be installing any equipment on the poles or in the electrical rooms such as updated contactor cabinets, the city will be responsible for conduit and wiring to the poles.

Q14.: Contractor: How about replacing conduits? I see repairs that need to be made.

A14.: City: We will be doing infrastructure to the j-box on poles. (Everything from the contactor to the J-box will be done in house) contractors will take it from the J-box on to the pole.

Q15.: Please confirm the contractor has no work in any existing electrical rooms or conduit/wire runs to pole location except Pepe Hernandez and Nelson English fields.

A15.: The contractor will have work in the electrical rooms. The grant calls for energy monitoring equipment at every location. This will be installed at existing electrical rooms and installed in new cabinets at the facilities that do not have services.

Q16.: Contractor: Is it the contractor responsibility from the pole up?

City and Keys Energy: Regarding Pepe Hernandez: Contractor was referring to each pole to the lighting circuit. I'm thinking from a utility standpoint on the high voltage to get power to your main distribution center. At that point we will work with you to give you the service point location. Contactors in place will stay. On service point location KES will work with you and provide service point. To get there with a new pad mount or a new aerial transformer that will be utility responsibility.

I do not fully understand this answer. For Pepe Hernandez field I do understand KES will furnish transformer whether pad mount or aerial. The location needs to be determined for bid purpose. Copper is at an all-time high. It states contactors will stay. This means contractor comes from new transformer location and sets a distribution panel large enough to carry the new lighting load. From the new distribution panel the contractor will have to get pipe / wire lighting circuits to contactor location and from contactor location out to new pole locations. Please confirm this scope of work for Pepe Hernandez field in addition to installing new poles and lights. (It may be easier to relocate contactors than pipe to existing location)

A16.: The problem with Pepe is that all wiring is run overhead. If we want to upgrade to new underground wire and conduit it will be the city's responsibility.

Q17. Contractor: Where is the pad mount transformer?

City and Keys Energy: 483 Phase location and voltage and where utilities will stop and establish a service point. KE will be demo'ing all facilities taking down and establishing a service point. I do not understand this answer. I believe all contractors agreed 277/480 volt secondary transformer was best. Please confirm. The service point (transformer) location needs to be provided for bid purpose. Please provide location and pad mount or aerial.

For Nelson English field, the service point location (transformer) needs to be provided. This was spotted at walk through. Please provide location on site plan. For the scope of work, the contractor will come from service point location (transformer secondary) to new distribution panel large enough to carry new light load. It is not practical to pipe to existing contactors in bldg. and new contactor(s) should be furnished. Pipe / wire lighting circuits from new distribution panel to contactors and from contactors to new light pole locations. Install poles and lights.

Please confirm.

A17.: See Addendum 2. It denotes locations on a map.

### END OF ADDENDUM No. 3

All Bidders shall acknowledge receipt and acceptance of this Addendum No. 3 by acknowledging Addendum in their proposal or by submitting the addendum with the bid package. Bids submitted without acknowledgement or without this Addendum may be considered non-responsive.

Signature Name of Business	