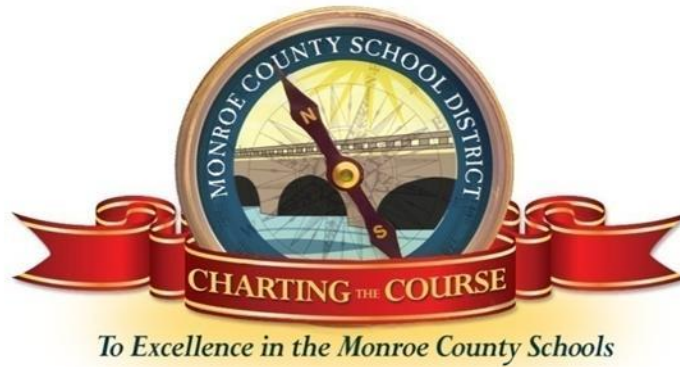


MARK T. PORTER
Superintendent of Schools



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Bid No: RFP 2016624
Name of Bid: TRMS LED Lighting Retrofit

Notice Post Date: 4/29/2016
Notice Post Time: 10:30 A.M.

Addendum No3

The following are revisions based on pre-bid meeting held on April 26, 2016.

- The District will energize the lighting system for testing on Monday, May 2, 2016 at 8:30 pm. Contractors will be able to take existing condition readings required in the specification.
- Remove red aviation lights on top of light poles and all associated conduit and wiring.
- If new lighting requirements cause the current wind load on an existing pole to be exceeded, the contractor shall replace the pole as part of this contract. All new poles must meet current wind speed requirements.
- Grounding – All work must comply with NEC requirements specified. The contractor shall confirm grounding is in compliance on all new and existing poles. If not in compliance the contractor shall correct as part of this contract.
- Existing pole cages have been inspected by KEYS Energy and are in good shape. These cages may remain.
- Pop fly lighting - Adequate design of complex shall be performed to prevent glare and proper “fly ball Coverage” Design of system shall be to totally enhance the players experience and not add glare to end user. No “mid pole light fixtures” are allowed to be mounted and pointed up mid-way on pole. All of sports field shall have adequate vertical and horizontal lumens to cover “pop fly” in the Infield and outfield. The Lumens for this shall come from the pole top light system.
- Fixture NEMA rating – We would prefer that light fixtures be NEMA 4x. Please indicate this rating in your proposal.
- Please provide unit pricing (per linear foot) for additional underground electrical work. Pricing shall be a single raceway and conductors for one circuit or cable for speakers or other signal.
- Phone lines and cable lines to dugout are not used and shall be removed as part of this contract.
- Batting Cages – provide LED lighting as specified as part of this contract. The district does have a preference on how this lighting is accomplished. Control requirements specified must be met.
- Lighting levels specified are average. Uniformity in parking lots may be as high as 12 to 1.

Purchasing | Property Control | Contracts | Records Management Divisions

AJ Henriquez Administrative Complex
241 Trumbo Road | Key West, FL 33040
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- Non lighting power connections to be reestablished in this contract via underground wiring.
 - o These shall include but not be limited to the following:
 - Baseball concessions stand and press box
 - New restroom facility in baseball parking lot
 - Both baseball and football scoreboards power wiring.
 - Signal is via wireless.
 - KEYS Energy will remove smaller power poles at each scoreboard.
 - Conch Café building
 - Football press box and locker rooms
 - Equipment pole barn (only 2 outlets required). Abandon feed to old batting cage.
 - First base batting cage outlet for pitching machine.
 - First base dugout power for lights and water fountain.
 - Ensure power to both ticket booths is routed from the football locker room building.
 - Poinciana portables power feed to remain (not a part of this contract).
 - Electrical service to Kennedy Drive traffic lights will be by KEYS Energy (not a part of this contract).
 - Reroute speaker wiring to both dugouts underground as specified in this contract.
 - o All athletic fields have extensive irrigation system piping throughout the field. This should be accounted for in proposals. Any irrigation system damage that occurs as part of this contract shall be repaired under this contract at no additional cost to the owner. Any electrical work run under the athletic fields shall be at least 5' below grade.
 - o Please note this site is built on areas that were once used for dumping. Any soil removed by excavation will require testing and most likely disposal as hazardous waste. All excavated soil shall be placed on visqueen sheeting. The district will test all excavated soil to determine the correct disposal. Provide unit pricing (per 20 yards) for disposal of contaminated soil and replacement with new material. New material shall be clean fill up to 8" below grade. The area from 8"-4" shall be screening sand. The top 4" shall be 80-20 sand soil in non-athletic field areas and 50-50 in athletic field areas.
 - o Any parking, irrigation, or other infrastructure damaged by open trenching shall be corrected as part of this contract at no additional cost to the owner.
- KEYS Energy will de-energize the High voltage 69kv line for 4 days at no charge. Contractor must provide 1 week advance notice and Keys Energy will coordinate with contractor. This must not be done during a significant weather event.