



ADDENDUM #2

INFORMAL BID 2019-112

Thunderbird Stadium South Seating Lighting Replacement

TO: All Respondents
FROM: Colby Wattling
CLOSING DATE: February 26, 2019 at 3:00 PM (UNCHANGED)
REF NO.: 2019-119 IFB
DATE: February 20, 2019

The below are **questions** and **answers** which occurred during the site visit that took place Tuesday, February 19, 2019. Additionally, information regarding the fixture discussed will be provided online at <https://www.kitsapgov.com/das/Pages/Online-Bids.aspx>

- 1. Q – The listed estimate is only for 40 hours for one person. Vendor believes it will take closer to 40 hours for 3 people.**

A – This estimate was put together by our electrician who no longer works for us. He may have left things like purchasing and delivering items to site off the estimate. Put your best bid in for the work you believe to be an honest representation of the job after you have seen the job site and particulars involved.
- 2. Q – The bid says if a submission is over the amount budgeted the county doesn't have to accept a bid. What is the budget for this project?**

A – The County does not have a specific budgeted for this project. It is part of a larger grant and was added in after the grant was written in place of some other projects due to being a more urgent need.
- 3. Q - Do you have a specific light fixture in mind?**

A – Yes, we have purchased other lightweight LED lights with good results in the past. Ordered in 2017 – Vilgreum 300W LED Outdoor Flood Lights, Waterproof IP65. 36,000LM, Daylight White (6,000-6600K). Some of these lights are inside the Thunderbird arena at this time. In 2017 these lights cost \$150 each.

4. Q – Do we need to use the strut method?

A – No, that is what was used in the past and the estimate by the electrician was put together based on attaching the lights to it and putting it up all at once per bank. If contractor finds it less time consuming to do something else, it would be acceptable as long as the same lighting results and no damage to the structure that the lights will be placed onto.

5. Q - What kind of conduit is required for the wiring?

A – Follow code and ensure that it is protected from the elements, UV rays and heat of the metal roof for 10+ years. Currently it is in PVC and we don't recommend this type of conduit due to the existing conduit's condition after being exposed to the elements.

6. Q – Will any controls need to be changed out?

A – No

7. Q – Do you oppose not putting the lights back on the roof and instead attaching them to the top metal framing hanging down?

A – The county does not oppose this as long as the view of the audience isn't impeded, the lights can be adjusted in direction, and the structure of the attachment isn't damaged.

8. Q – We count 14 lights on the inside, but the bid says to replace 6 inside. Are we supposed to replace the 14 lights on the inside with only 6 per the bid?

A – Remove the lights on the inside from the bid. These are all working, no need to replace at this time and it appears that this may cause a budgetary concern as well.

9. Q –Are the lights below seating to be replaced as well?

A – No

10. Q –Are exit lights to be replaced?

A – No

11. Q – Will the circuits or panel need to be replaced or updated?

A – Only if there is a need to update or replace these to keep within code. If it looks like they are functioning well, no need to update or replace.

12. Q - Can a scissor lift be used on the bleacher flooring?

A – No, this flooring will not support the weight of a scissor lift. Since the inside lights have been removed from this project, the only lift needed will be for outside the seating area. Recommend using an articulated lift and this can be positioned in many locations on the ground both inside and outside the arena.

13. Q – What is the wattage and luminaires of the lights to be used.

A – See question and answer 3 above.

14. Q - Will the contractor have to come back during the dark hours of the evening to position and ensure the lighting is aimed correctly?

A – Yes, staff can get you in and assist you with scheduling.

There are no other changes to the original specifications other than what is changed by Addendum. Acknowledgement of receipt of this and all ADDENDUM is required.

END OF ADDENDUM # 2