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| SOLICITATION ADDENDUM TWO  QUESTIONS AND ANSWERS |

**SOLICITATION NUMBER: 123282 OR**

**Provide LED red/white obstruction lighting system for communication towers**

**Opening Date: October 10, 2025 at 2:00 pm**

**Addendum Effective Date: October 2, 2025**

#### Questions and Answers

Following are the questions submitted and answers provided for the above-mentioned solicitation. The questions and answers are to be considered as part of the solicitation. It is the responsibility of bidders to check the State Purchasing Bureau website for all addenda or amendments.

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| Question Number | ITB  Section  Reference | ITB  Page Number | Question | State Response |
| 1. | Cost Sheet | N/A | The cost sheet provides lines for individual component quantities and pricing. The lighting systems as provided as complete kits based upon the tower height and FAA designation. Can we list total materials pricing as a lump sum? | Yes |
| 2. | Cost Sheet | N/A | The cost sheet provides a column for hours. Our bids are based upon the entire scope of work and include travel, equipment rental and other items not normally included in an hourly rate. Can we list labor pricing as a lump sum? | Yes |
| 3. | Cost Sheet | N/A | The cost sheet provides blocks for individual site pricing. Can we also provide an additional line at the bottom of the Cost Sheet for a lump sum price if all projects are incorporated into the contract, adjusting for the travel savings in favor of the state? | Yes |
| 4. | III Vendor  Duties | 15-21 | Bid Bond, Performance Bond and Prevailing Wages were not explicitly included within Vendor Duties. Can you confirm that these will not be required on this project? | Yes |
| 5. | Section V, C. Scope of Work, a. | Page 24 | It is specifically noted that Dual High-Intensity LED Obstruction Lighting is to be installed on all six towers. Based on the heights of four of the towers, (KCNE, K23AA, K33FO & KNNE) they are currently filed as, and would only require Medium-Intensity LED Obstruction Lighting. Would the State of Nebraska want to proceed with High-Intensity as stated or move forward with Dual Medium-Intensity lighting for those specific towers? | Dual Medium for KCNE, K23AA, K33FO & KNNE |
| 6. | Section II, W. Acceptable Goods | Page 13 | Does the State of Nebraska have a preferred Manufacturer for the lighting systems? | Drake Lighting |
| 7. |  |  | Length of ice bridge at each site? | Culbertson 10’/Max 10’/Beatrice approx. 30’/ KCNE 2’/KLNE approx. 60’/ KPNE 53’ |
| 8. |  |  | Broadcast KW output power for each FM antenna at each site? | Site TV/FM ERP in KW:  K23AA – 8.8/0.0  K33FO – 15/0.25  KCNE – .067/8.4  KLNE – 425/65  KNNE – 15/19  KPNE – 85/88 |
| 9. |  |  | Which sites will require the SO cord to be installed inside conduit? | All |
| 10. |  |  | Height of each antenna/appurtenance on all towers? Along with length of each unit. | Site Appurtenance Height in Meters:  K23AA – 11.0  K33FO – 6.0  KCNE – 0.0  KLNE – 15  KNNE – 6.0  KPNE – 25.6 |
| 11. |  |  | Will alarm monitoring be completed via dry contacts only? | Yes |
| 12. |  |  | What voltage is available on the large towers? | KLNE:  480 3PH 240 & 3PH 220/110  KPNE:  480 3PH 220/110 |
| 13. |  |  | Length of photocell required per site? | KLNE & KPNE 20’  Small sites:10’ |
| 14. |  |  | Are the taller towers currently utilizing high intensity lights or are they utilizing incandescent lights? | Strobe |
| 15. |  |  | Will the towers greater than 349' be refiled to remove the side markers and only utilize beacons? | Yes |

This addendum will be incorporated into the solicitation.