



## Fairbanks Construction for Dispatch Center

Project No: 145676

Addendum Two

August 20, 2021

**Important Note to Bidders:** Bidders are required to acknowledge receipt of this addendum on the quote submittal form. It is the bidder's responsibility to review and accept all addenda to this solicitation. If you do not acknowledge receipt of this addendum your quote may be considered non-responsive. This addendum is being issued to recognize changes and answer questions to the IFQ. Only the IFQ terms and conditions referenced in this addendum are being changed. All other terms and conditions of the IFQ remain the same.

### Corrections to the IFQ

**Correction 1:** Recognize corrected date on FormSPC-002-Quote to recognize Bids are Due August 27, 2021 @ 2:00 p.m. Alaska local time. Corrected FormSPC-002-Quote is attached.

### Questions and Answers to the IFQ

**Question 1:** E100 describes a minimum #2 AWG to be connected from a SSGB#2 to a ground bar in each work station. The Motorola Standard R56 calls for a larger ground ring above or at the ceiling to connect to the SSGB#2 and a #2 should go to the work station. I believe the correct size based on length is 250 KCMIL. I have attached the bonding detail used in the previous project as reference. Please advise.

**Answer 1:** The internal perimeter ground bus conductor around Room 80 should be extended around the new Room 80.3 with additional SSGB's mounted at the ceiling to match the existing installation and arrangement in Room 80. The perimeter ground bus conductor should be sized at 250 kcmil to match the size of the existing grounding conductor in Room 80.

**Question 2:** Can the new grounding in RM 80.3 be connected to the existing ground ring in RM 80, or will this need to be treated as a new grounding system?

**Answer 2:** The new internal perimeter ground bus conductor around Room 80.3 can be connected to the existing ground ring in Room 80 and should use a conductor sized at 250 kcmil to match the size of the existing grounding conductors.

**Question 3:** Can the comm wire be installed in J-Hooks above the ceiling?

**Answer 3:** The comm wire may be installed in J-Hooks above the ceiling. This is indicated in Specification Section 26 05 10 – 3.7.A.3.

**Question 4:** In regards to the flooring in the dispatch training room, would you like the new flooring to begin where the wall is being demoed out, or at the doorway to the room? I ask only because it will be a different dye lot than what is existing, as well as having some wear and tear from use, so you may notice the difference it changes midway through the room.

**Answer 4:** the plan calls for the contractor to “match” the existing floor in the supervisors room. Our requirement is for the contractor to protect the existing flooring and install new flooring as needed in the new area, not replace all flooring in the new addition. We understand there might be a slight difference due to the dye lot in the new flooring.

**For any questions, contact:**

Jackie Lea  
Procurement Specialist IV  
Phone: 907.269.7661  
Cell: 907.444.5813  
Email: [jacqueline.lea@alaska.gov](mailto:jacqueline.lea@alaska.gov)

**END OF ADDENDUM TWO**