CITY AND BOROUGH OF WRANGELL, ALASKA Wrangell Courthouse: Upgrades to Judge's Bench & Witness Stand

ADDENDUM TO THE DRAWING SPECIFICATIONS

Addendum No: 4 Current Bid Opening Date: Addendum Date: October 30, 2015 November 2, 2015, 2:00PM

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To: All Proposers

The following corrections, changes, additions, deletions, revisions and/or clarifications are hereby made a part of the Documents for the Wrangell Courthouse Upgrades to Judge's Bench & Witness stand, dated October, 2015, Addendum No. 1 dated October 19, 2015, Addendum No. 2 dated October 27, 2015, and Addendum No. 3 dated October 28, 2015. In case of conflicts between this Addendum and previously issued documents, this Addendum shall take precedence. Acknowledge receipt of this Addendum in the space provided on the Bid Form. Failure to do so may subject the Bidder to disqualification.

DRAWINGS:

Questions:

- 1. Will MC cable be acceptable for use as branch circuitry?
 - a. Response: Conduit homeruns with MC cable to individual devices is acceptable.
- 2. Electrical performance specification item #11 states that a maximum of 4 duplex receptacles are to be installed on a circuit. On sheet E-301 circuits 19 & 25 exceed this requirement, which information will take precedence?
 - a. Response: Refer to Sheet E-001; REVISE Specification Section 11) to read as follows, "WIRING DEVICES SHALL BE SPECIFICATION GRADE. COLOR SELECTED BY THE CONTRACTING AGENCY. SUBMIT FOR APPROVAL. CONNECT A MAXIMUM OF FOUR DUPLEX RECEPTACLES TO A SINGLE CIRCUIT, UNLESS OTHERWISE INDICATED ON THE DRAWINGS."
- 3. Electrical performance specification item #18 states that there is no fire alarm work anticipated yet sheet E-301 depict the relocation of a smoke detector. Which direction is accurate? If the smoke detector is moved, will fire alarm testing/certification be required? Adjustments to the fire alarm system requires a testing of at least 10% of the devices.
 - a. Response: The relocation of the subject smoke detector should not require reprogramming of the existing Fire Alarm System.
- 4. Note 8 on sheet E-102 states that the Alaska Court System will be removing the existing audio equipment rack. Are they removing all associated cabling as well? Will there be any scope of work involving the audio equipment rack?

- a. Response: ACS will install the audio equipment and related cabling. ACS will remove DARS equipment (equipment & rack, speakers, mics, etc) and only the exposed portion of the cabling. Contractor to remove cabling within the walls and/or conduit. ACS to reinstall equipment in new location and pull new audio cable through Contractor-provided newly routed conduit, pull strings and CJB.
- 5. Sheet E-201 shows new exit signs and a downlight. Will the contractor attempt to match existing fixtures that may be obsolete or will a luminaire schedule be provided for pricing out fixtures?
 - a. Response: Exit signs and light fixtures provided under the Contract should match existing exit signs and light fixtures as much as possible.
- 6. Will all audio cabling be removed prior to the commencement of work? Who will be responsible for installing the new audio cabling?
 - a. Response: All removal work that ACS does will be prior to the Contractor's work. ACS to reinstall equipment in new location and pull new audio cable thru contractor provided newly routed conduit, pull strings and CJB.
- 7. Sheet E-002 shows the one-line diagram installations for audio raceways, much of which is labeled as conduit only. Sheet note 6 says to extend existing microphone and speaker circuits to the new clerks junction box. Which is accurate? If extending cables is required, what type of cable is acceptable and will splicing be ok?
 - Response: ACS will install the audio equipment and related cabling. ACS to reinstall
 equipment in new location and pull new audio cable through Contractor-provided
 newly routed conduit, pull strings and CJB.
- 8. Are there any wiring diagrams for the ADA pushbuttons for an accurate scope of work and are these buttons being supplied under division 8?
 - a. Response: ADA Pushbutton provided under Division 8. Coordinate with the Division 8 supplier for wiring and connection diagrams.
- 9. It seems that the existing light switches are for a low voltage relay system. Will the existing switches be able to be repurposed for the new switching scheme? Will the existing relays be sufficient for the new installations? What kind of cabling is required for relocating switches and changing from standard switching to 3-way switching?
 - a. Response: Extend switched and un-switched line voltage circuits and related low voltage cabling to the existing relays to accommodate switching.
- 10. It states that work will be performed between the hours of 8am-5pm unless it is determined disruptive to the owner. Standard work in the courtroom that is not excessively noisy can be performed during these hours? Who will determine if the work being performed is too disruptive?
 - a. Response: Generally speaking, disruption to the Owner is considered the same to any tenant in the building. The Contractor's work should not normally disrupt the work of most tenants; however, should the Court schedule judicial hearings whereby they require a quiet environment, those hearings would be prescheduled and the Contractor would be notified in advance.

- 11. Addendum one provides a 6 week completion date from notice to proceed. Some lighting fixtures have longer lead times than that. How flexible are these dates?
 - a. Response: Addendum 2 modifies the start date and subsequent completion date, after the Notice to Proceed is issued, in order to allow eight weeks for submittal review and materials acquisition.
- 12. We were unable to look at the patch panel to verify if there is sufficient room for the new data drops. Can this be verified?
 - a. Response: Assume that a patch panel to accommodate the telecommunication cables will need to be provided.
- 13. Sheet E-301 note 5 says what kind of floor boxes that are desired for the two litigation stations. Is it acceptable to go with a two compartment box for the jury station 1 floor box?
 - a. Response: A two compartment floor box for the Jury Station 1 floor box is acceptable.
- 14. More detail is needed on the light on 234A . Is it metal vision panel or wood stop? What type of glass?
 - a. Response: Wood stop. Glazing would be "Safety Glazing Class I"
- 15. Description of work indicates a bullet resistant clerk's counter. Does this include the windows? There are no specifications for a bullet resistant window frame or for bullet resistant glass. Please confirm the glass type and frame type and the level of protection required if it is bullet resistant.
 - a. Response: No ballistic window glazing required. The ballistic panel at the Clerk's Counter applies to the countertop and wall below only.
- 16. Door 228B and 234A are calling for 45min fire doors that are STC45 sound rated. The highest STC fire rated doors manufacturers can provide is 35.
 - a. Response: Basis of design for the Fire Doors with STC45 is Marshfield, Sonashield Acoustic Rated Doors, or equal.
- 17. Sheet E-102 note 10 states to relocate the access panel, existing conduits and circuits. Any clarification on what is behind this access panel?
 - a. Response: Page E-102 -Delete Note 10 on Sheet Notes and on Drawing.

END OF ADDENDUM NUMBER 4