

ADDENDUM #001
City of Craig, Waste Water Treatment Re-Roof Replacement
Cemetery Rd, Craig, AK 99921

Prebid meeting, 1:00pm 3/28/2024

Attendees:

Oliver Lewis - Jose Cervera. Public Works Craig.
Dan Fabrello – Jensen Yorba Wall, Inc.
Kyle Halme – PowerTech LLC.
Chris Balovich – CB Construction.
James Buckingham H-Construction.
Miguel Holman – Tamarack Construction.

Technical questions and comments:

1. Oliver Lewis indicated that if parties are interested in visiting the site, site visit will be available and he has a lift available.
2. Oliver noted that temporary protection will be required as part of the work as it's a working facility during roof tear off and cover.
See selective demolition requirements 024119.
3. Oliver indicated that there is power on site, there is ample contractor layout area on site. The Contractor will need to provide temp facilities as specified.
4. Oliver noted the Clarifier area is an explosion proof electrical area.
See Sheet E201 "Notes" as the EOR has indicated that the Clarifier 110 area is a Class 1, Division 2, Group D hazardous location. See all notes.
5. Contractor question: Disposal costs who is paying?
Response: Contractor is responsible for disposal of waste, see selective demolition requirements section 024119.
6. Contractor question: Are pictures of site available?
Response: Images will be included with addenda as informational item.
7. Contractor question: Are pictures of existing electrical available?
Response: Images will be included with addenda as informational item.
8. Contractor question: Thickness of the new insulated metal panel please verify?

Response: See technical specifications below.

9. Contractor question: Different types of panels are shown, one is a through fastener and the other a standing seam?

Response: The intent is to have a standing seam roof with no exposed fasteners, See technical specifications below.

10. Contractor question: With the wind uplift will it require additional purlins from what's shown in contract?

Response: It is not anticipated, although the awarded insulated metal panel manufacturer may have additional requirements per wind load zone that will be addressed as needed after bid award.

11. Contractor question: Question regarding rust conversion paint or sealant to be placed on the existing steel between the existing and new purlin work?

Response: Pant or sealant is not scheduled.

12. Are there equipment resources available on site owned by the City that the contractors use? Response: City of Craig is not responsible for providing equipment. The Contractor is responsible for all equipment and their means and methods to execute the work.

13. Contractor question: Question regarding S301 butted purlin with 1/2" gap max is required, or could a nested purlin be supplied?

Response: Bid as scheduled.

14. Contractor question: Are they to be bidding from the specifications for the roof panels.

Response: Response: See technical specifications below.

15. Contractor question: Downspout tie-in to civil?

Response: There are existing civil underground tie-ins that will need to be connected to, and some locations with splash blocks.

16. Bids are to be delivered to City of Craig or JYW, or can they be submitted any other way than in person such as by an electronic means?

Response: Bids are not to be delivered to JYW offices. See additional information to Specification section 001000 below.

Specifications:

1. Division 001000, **REPLACE** "Physical Location: 500 3rd Street Craig, AK 99921" to **READ**

“Physical Location: 500 3rd Street Craig, AK 99921” or by Owners preferred method electronically by email until bid time and bid date indicated above. Electronically submitted bids can be email to “ publicworks@craigak.com “

2. Division 074116, REPLACE 2.2.B in its entirety to READ:

B. Standing-Seam-Profile, Foamed-Insulation-Core Metal Roof Panels: Formed with vertical tongue-and-groove ribs at panel edges and intermediate stiffening ribs symmetrically spaced between ribs; designed for sequential installation by interlocking tongue-and-groove panel edges and mechanically attaching panels to supports using concealed clips located between panels and engaging edges of adjacent panels, and mechanically seaming panels together.

1. **Basis of Design: KingSpan, “KingSeam” Insulated Standing Seam Roof Panels”, or approved equal.**
2. **Metallic-Coated Steel Sheet: Facings of zinc-coated (galvanized) steel sheet complying with ASTM A 653/A 653M, G90 coating designation, or aluminum-zinc alloy-coated steel sheet complying with ASTM A 792/A 792M, Class AZ50 coating designation; structural quality. Prepainted by the coil-coating process to comply with ASTM A 755/A 755M.**
 - a. **Nominal Thickness: Exterior and Interior, 24 gauge.**
 - b. **Exterior Finish: Two-coat 70% PVDF “Flurothane Coastal” fluoropolymer.**
 - 1) **Color: As selected from manufacturer's full range of in-stock and non-stock colors.**
 - c. **Interior Finish: Valspar Valshield “Plastisol”.**
 - 1) **Color: As selected from manufacturer's full range.**
3. **Joint Type: As standard with manufacturer.**
4. **Embossing: None (smooth finish at exterior and interior)**
5. **Panel Coverage: 40 inches.**
6. **Panel Thickness: 3.25 inches.**
7. **Thermal-Resistance Value (R-Value): 7.1 per inch per ASTM C518 @ 75 F Mean Temperature.**

Drawings:

1. None.

Informational:

1. Images provided by owner (18 images in zip file)

END OF ADDENDUM NO. 001