ADDENDUM TO THE CONTRACT
for the

JUNEAU MEDICAL CENTER
FIRE ALARM SYSTEM REPLACEMENT
Contract No. BE20-212

ADDENDUM NO.: TWO
CURRENT DEADLINE FOR BIDS: April 1, 2020

PREVIOUS ADDENDA: ONE

ISSUED BY: City and Borough of Juneau
ENGINEERING DEPARTMENT
155 South Seward Street
Juneau, Alaska 99801

DATE ADDENDUM ISSUED: March 24, 2020

The following items of the contract are modified as herein indicated. All other items remain the same. This addendum has been issued and is posted online. Please refer to the CBJ Engineering Contracts Division webpage at: http://www.juneau.org/engineering_ftp/contracts/Contracts.php

CLARIFICATIONS:

Question: “Are there any changes to the bid submission process considering the current circumstances?”
Response: Yes, bids delivered in person or by courier shall be submitted to the CBJ Cash Office instead of the Purchasing Division, as outlined in Project Manual Item No. 1, below.

Question: “Are there changes to the process for submitting bid modifications?”
Response: Yes, hand delivered or mailed bid modifications should be sent to the CBJ Cash Office as outlined in Project Manual Item No. 2, below. There is no change for submitting faxed bid modifications.

Question: “Will the bid date be extended?”
Response: The bid date remains the same.

Question: “Can any existing access hatches to the ceiling space be identified?”
Response: There is at least one existing hatch to the space under the newer pitched roof, which is above the original flat asphalt/tar roofing and original box truss roof structure. There is no known access into the original box truss ceiling space above the gypsum ceiling board and below the original flat asphalt/tar roof.

Question: “Can it be confirmed that all necessary ceiling space can be accessed by existing hatches? Is it possible that additional hatches may need to be cut in to gain access to ceiling spaces required?”
Response: Cables may be routed above ceiling or within crawl space. It should be anticipated that cutting and patching of the existing gypsum ceiling board will be required as necessary to route cabling to new ceiling mounted devices. Cables to wall mounted devices are anticipated to be routed from the crawl space below floor up through the wall. See also response to question #1. See Project Manual, Item No. 1 and Item No. 2 below for design update. See Drawings, Item No. 1 and Item No. 2 below for design update.

Question: “Is it known what the existing wall structure is? I.e. wood vs metal studs, potential fire blocking, etc…”

Response: Framing materials and existing construction is unknown. It is believed that the framing is wood without fire blocking. Recent construction at the BRH campus has been utilizing crawlspace and cutting and patching to route up walls.

Question: “Is there any potential for surface conduit in case a wall cavity is not accessible?”

Response: Surface mount conduit is an option only as a last resort and will be approved on a case by case basis.

Question: “Is it correct to assume that all tenant spaces are occupied, and coordination will be required with each individual tenant for work in that particular space?”

Response: Suite A is not occupied at this time. Suites D and F are occupied by BRH personnel. All other suites are occupied by private tenants. It should be anticipated that coordination will be required with each individual tenant for each occupied space.

Question: “I see a note showing the new conduit is to be routed above the hard ceiling in the BRH main building; is all the new conduit in the JMC to be installed above hard ceilings or surface mount?”

Response: Conduits and cable in JMC shall be installed primarily in the crawlspace, but the attic space may be used where available.

Question: “This relates to the previous question: will installation of each device require penetrating the hard ceiling? I assume your answer to this will also apply to wall mounted devices.”

Response: Ceiling and wall penetrations will be required, as surface mounted raceways are not allowed in most cases (tenant and public spaces).

Question: “We need have a building plan elevation from finished floor through old and new roof systems with all dimensions. I believe there is an old flat truss system in place with old roof layers/hot tars and a new triangular truss system on top of the old roof system; please provide these details.”

Response: No drawings of the original building and the subsequently pitched roof installation are available. Assume typical construction for buildings when the JMC was constructed (1975?)
Question: “Please indicate which direction the old flat truss runs.”

Response: No drawings of the original building and the subsequently pitched roof installation are available. Assume typical construction for buildings when the JMC was constructed (1975?).

INFORMATION ITEMS:

Item No. 1 Due to current circumstances that require the CBJ to be in compliance with State and Municipal orders limiting public gatherings, bidders are advised that public participation in the bid opening may be changed to telephonic or other media recording of the bid opening.

Item No. 2 Videos showing key areas of the project site can be found at the following link: https://ftp.ci.juneau.ak.us/pub/CBJ_Bid_Documents/BE20-212%20Juneau%20Medical%20Center%20Fire%20Alarm%20System%20Replacement/

PROJECT MANUAL:

Item No. 1 SECTION 00030 NOTICE INVITING BIDS, DEADLINE FOR BIDS.

Replace the Deadline for Bids article with the following:

“DEADLINE FOR BIDS: Sealed bids must be received by the CBJ Cash Office prior to 2:00 p.m., Alaska Time on April 1, 2020, or such later time as may be announced by addendum at any time prior to the deadline. Bids will be time and date stamped by the Cash Office, which will establish the official time of receipt of bids. Bids will be opened immediately thereafter in the Assembly Chambers of the Municipal Building, 155 S. Seward Street, unless otherwise specified.

Bid documents delivered in person or by courier service must be delivered to:

PHYSICAL LOCATION:
City and Borough of Juneau, Cash Office
155 South Seward Street
Juneau, AK 99801

Bid documents delivered by U.S. Postal Service must be mailed to:

MAILING ADDRESS:
City and Borough of Juneau, Purchasing Division
155 South Seward Street
Juneau, AK 99801”

Item No. 2 SECTION 00100 INSTRUCTIONS TO BIDDERS, 15.0 BID MODIFICATIONS AND UNAUTHORIZED ALTERNATIVE BIDS, Paragraph A.

Replace the first paragraph of subsection A with the following:

“A. Any bidder may deliver a modification to a bid in person, by mail or fax (907-586-4561), provided that such modification is received by the Cash Office no later than the deadline for bids. Modifications will be time and date stamped by the Cash Office, which will establish the official time of receipt of the modification. The modification must not reveal the bid price but should be in the form of an addition or subtraction or other modification so that the final prices will not be known until the sealed bid is opened.”
Item No. 3  SECTION 260519 – LOW-VOLTAGE ELECTRICAL POWER CONDUCTORS AND CABLE.
Replace paragraph 3.3, A with the following:

"Conceal cables in finished walls, ceilings, and floors unless otherwise indicated. Where finished surfaces must be cut to achieve concealment, the contractor shall patch the cuts made and paint the area with matching paint to return appearance to existing state."

Item No. 4  SECTION 260533 – RACEWAYS AND BOXES FOR ELECTRICAL SYSTEMS.
Replace paragraph 3.2, H with the following:

"Where used, conceal conduit within finished walls, ceilings, and floors unless otherwise indicated. Where finished surfaces must be cut to achieve concealment, the contractor shall patch the cuts made and paint the area with matching paint to return appearance to existing state."

DRAWINGS:

Item No. 1  SHEET E001 – LEGEND. RISER DIAGRAM, TYPICAL DEVICE MOUNTING HEIGHT, SHEET INDEX.
Add Project Note: "Open cables may be routed through walls, inside ceiling space, in the attic, or in the crawl space as necessary. Where cutting is required in finished surfaces to route cables to device locations surfaces shall be patched and painted to match existing exposed, finished surfaces."

Item No. 2  SHEET E102 – FLOOR PLAN – LOW VOLTAGE.
Replace "CAT6 CABLE (ROUTED IN ATTIC – NOTE 2)" with "CAT6 CABLE (ROUTED IN ATTIC OR CRAWLSPACE)" in cable description note in the Juneau Medical Clinic.

Item No. 3  SHEET E102 – FLOOR PLAN – LOW VOLTAGE.
Replace Note 2 with "Note 2 - WHERE ROUTED IN ATTIC SPACE, IN CRAWLSPACE, OR ABOVE HARD CEILINGS, SUPPORT THE NEW CAT6 CABLE WITH DATA CABLE HOOKS SPACED 30" APART (MAX)."

Item No. 4  SHEET E101 – FLOOR PLAN – FIRE ALARM.
Replace Note 2, with "Note 2 - ALL DEVICES UTILIZED BY THE EXISTING FIRE ALARM SYSTEM SHALL BE REMOVED INCLUDING THOSE NOT ILLUSTRATED. LOCATIONS OF VACANT DEVICE BOXES MAY BE REUSED IF NEARBY TO ILLUSTRATED NEW DEVICE LOCATION. EXISTING CABLES MAY BE REUSED. DEVICE BOXES AND CABLES NOT USED WITH NEW FIRE ALARM SYSTEM SHALL BE REMOVED, COVERED AND HOLES PATCHED."

By:  
Greg Smith,  
Contract Administrator

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