ENGINEERING DEPARTMENT

ADDENDUM TO THE CONTRACT

for the
Mendenhall Valley Public Library
Contract No. E14-051

ADDENDUM NO.: **SIX**

CURRENT DEADLINE FOR BIDS:
April 9, 2014

PREVIOUS ADDENDA: **FIVE**

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

DATE ADDENDUM ISSUED: **3/28/2014**

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

PROJECT MANUAL:

Item No. 1 SECTION 012300 – ALTERNATES, PART 3 – EXECUTION, Article 3.1 - Schedule of Additive Alternates, Paragraph A. - Alternate No. 0: Fireplace. After the last sentence, ***Add*** the following:

"The LPG tank concrete slab, chain link fence and Gate, as detailed on Drawing Sheet C4.5, are included in Additive Alternate 0 – Fireplace work. The chimney foundation and framing as shown on Drawing Sheets S9.1, S9.2, and S9.3 are included in Additive Alternate 0 – Fireplace work. In base bid utilize same foundation and structural system used between grid lines 27-29 for foundation and structural system at chimney between grid lines 29-31."

Item No. 2 SECTION 053100 – STEEL DECKING, PART 3 – EXECUTION, Article 3.3 - ROOF DECK INSTALLATION, Paragraph B: ***Delete*** in its entirety and ***replace*** with:

"B. Side-Lap and Perimeter Edge Fastening: Typical side-lap fastening with button punch at 18 inches on center and weld deck at edges parallel with flutes at 12 inches on center. Between Grids 5 and 6, side-lap button punch spacing shall be 6 inches on center. Between Grids 6 and 7, side-lap button punch spacing shall be 12 inches on center, Between Grids 28 and 30 side-lap button punch spacing shall be 8 inches on center, Between Grids 30 and 31 side-lap button punch spacing shall be 6 inches on center, Between Grids 31 and 32 side-lap button punch spacing shall be 4 inches on center. Side-lap button punch spacing at eaves shall be the typical spacing"

Item No. 3 SECTION 053100 – STEEL DECKING, PART 3 – EXECUTION, Article 3.4 - FLOOR-DECK INSTALLATION, Paragraph A, Subparagraph 3: ***Delete*** in its entirety.

Item No. 4 SECTION 230926 – BUILDING AUTOMATION SYSTEM AND AUTOMATIC CONTROLS, PART 1 - GENERAL, Article 1.2 – QUALITY ASSURANCE, Paragraph B. ***Delete*** the sentence "Installation shall not be subcontracted" from the paragraph and ***replace*** with the following sentences:

> "Field installation portion of Section 230926 Work shall not be subcontracted without approval from the Engineer. Field installation subcontractor and installing personnel must have minimum 3 years experience with field controls installation work on projects of similar size to this project. Provide documentation in submittal package verifying that installation experience."

Item No. 5 SECTION 237313 – AIR HANDLING UNITS, PART 2 - PRODUCTS, Article 2.2 – AIR HANDLING UNIT (AHU-1).

Paragraph H.2 - Outside Casing. ***Change*** "Galvanized Steel: 0516 inch" ***to read*** "Galvanized Steel: 16 gauge".

Paragraph H.3 - Inside Casing. ***Change*** "Stainless Steel: Solid, 0.0276 inch thick" ***to read*** "Galvanized Steel: Solid, 22 gauge".

Paragraph H.4 - Floor Plate. ***Delete*** entire subparagraph, and ***replace*** with the following:

> "Floor Plate: Carbon Steel: 12 gauge. Continuously welded checker plate floor with integral water dam. Epoxy coating. Floor sloped to floor drain in cooling coil discharge section. At a minimum, floor drains located in outdoor air section and cooling coil discharge section."

Paragraph H.7 - Access Doors. ***Change*** "Stainless" ***to read*** "Galvanized".

Paragraph H.13 – Pressure Doors. ***Delete*** subparagraph 13 in its entirety.

DRAWINGS:

Item No. 6 SHEET S2.1 - PARTIAL FOUNDATION PLAN – WEST WING

Delete "Wall Type 2" on grid line 5.5 between grid lines C and D and ***Replace*** with "Wall Type 3".

Delete "Wall Type 2" on grid line 5 and ***Replace*** with "Wall Type 3".

Delete "Wall Type 2" on grid line 8 between grid lines D.5 and E and ***Replace*** with "Wall Type 3".

Item No. 7 SHEET S2.2 - PARTIAL FOUNDATION AND FLOOR FRAMING PLAN – NORTH WING

Delete "Wall Type 2" on grid line 10.5 and ***Replace*** with "Wall Type 3".

Item No. 8 SHEET S2.3 - PARTIAL FOUNDATION AND FLOOR FRAMING PLAN – NORTH WING, NOTES. ***Add*** the following Note 7.

> "7. If Alternate 0 is not awarded continue the perimeter foundation wall and footing on Grid F from Grid 29 to Grid 31. Construct the same footing, pedestal and W10x88 column that is shown on Grid F -29 at Grid F-30."

Item No. 9 SHEET S3.1 - PARTIAL LOW ROOF PLAN – WEST WING. ***Add*** the following note under Grid D.5 near Grid 3.

"Reinforce concrete with No. 3 at 1'-4" on center each wall. Form crack control joints over beams."

Item No. 10 SHEET S3.3 - PARTIAL LOW ROOF FRAMING PLAN – NORTH WING, NOTES. ***Add*** the following Note 2.

"2. If Alternate 0 is not awarded add a column at Grid F-30."

Item No. 11 SHEET S4.3 - PARTIAL UPPER ROOF FRAMING PLAN – NORTH WING, NOTES. ***Add*** the following Note 3.

"3. If Alternate 0 is not awarded make the following changes: change the single-span beam on Grid F from 29 to 31 to W12x45 with spans from F-29 to F-30 and F-30 to F-31; add a W8x188 outrigger beam on Grid 30 from the eave west of Grid F to Grid F with a bolted moment connection at the column; extend the steel roof deck from Grid 29 to Grid 31 from the eave west of Grid F to Grid F. Connections at Grid F-30 shall be the same as indicated for those at Grid F-29."

Item No. 12 SHEET S6.3 - PARTIAL FOUNDATION PLAN – WEST WING.

Delete "Wall Type 2" on grid line 5 and ***replace*** with "Wall Type 3".

Delete "HSS 6x6" column designation at intersection of grid line 5 and D.6 and ***replace*** with "HSS 6x6x3/16".

Item No. 13 SHEET S6.7 - SECTIONS AND DETAILS, Detail B.

Delete "(8) No 7x" and ***replace*** with "(8) No 8x".

Item No. 14 DRAWING SHEET S8.1 SECTIONS AND DETAILS, Detail G

Add the following note:

"Thermal break shall be Fabreeka Thermal Break material 1" thick."

Item No. 15 SHEET S9.1 - CHIMNEY PLAN, Detail 1.

Delete "HSS 6X6" at two column locations and ***replace*** with "HSS 6x6x1/4"

Add "HSS 6X6x1/4" at two column locations lacking sizes.

By: _____
Greg Smith,
Contract Administrator

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