

**The following changes in the bid documents are effective immediately.
This addendum will form part of the contract documents.**

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Drawings:

1. Ramp at Exterior of Walk-in Freezer Boxes - Slope:
 - a) Reference: Architectural drawing A-3, revision 0, dated 2018-05-14 (*previously issued*)
Architectural drawing A-9, revision 0, dated 2018-05-14 (*previously issued*)
 - i) Refer to Detail 11 on Drawing A-9:
 - (1) Note that length of ramp is indicative only;
 - (2) Ensure that fabricated length (as is to be shown on shop drawing submittal) satisfies all maximum slope requirements in accordance with applicable regulations and pallet truck requirements.

Specifications:

2. Working Hours:
 - a) Reference: Specification Section 01 14 00 – Work Restrictions (*previously issued*)
 - i) Refer to Item 1.3.3:
 - (1) Revise: Normal working hours to the hours as follows:
 - (a) 7:30 to 16:00 Monday to Friday.
3. Condensers (CU-1 and CU-2) Mounting:
 - a) Reference: Specification Section 11 41 10 – Walk-in Freezers (*previously issued*)
 - i) Refer to Item 2.6:
 - (1) Condenser (CU-1) serving Walk-in Freezers No.1 and No.2;
 - (a) Add: Provide with factory option extended 1220mm (48”) leg kit with cross-bracing to raise unit to height of 1220mm at underside of unit due to potential snow drifting at the installation location;
 - (2) Condenser (CU-2) serving Cold Room;
 - (a) Add: Provide with field fabricated support system to raise unit to a clear height of 1220mm at underside of unit due to potential snow drifting at the installation location;
 - (i) Include cross-bracing;
 - (ii) Fabricate the support system using unistrut-type galvanized channels;
 - b) Electrical:
 - i) Mount related electrical to suit revised mounting height of condensers;
 - ii) Mount disconnect switches for condensers at 1220 mm high minimum;
 - iii) Mount housekeeping receptacle at condensers enclosure at 1220mm high minimum;
 - c) Note: Raceway for piping to remain at height as indicated.

Requests for Equal:

1. Reference: Specification Section 23 33 15 – Dampers-Operating (*previously issued*)
Mechanical Drawing M-5, revision 0, dated 2018-05-14 (*previously issued*)
 - a) Motorized Dampers:
 - i) Equal is granted for Alumavent Series 3900 ELT.
2. Reference: Specification Section 23 21 14 – Hydronic Specialties (*previously issued*)
Mechanical Drawing M-5, revision 0, dated 2018-05-14 (*previously issued*)
 - a) Expansion Tank:
 - i) Equal is granted for Armstrong AX-15V.

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Requests for Equal: (continued)

3. Reference: Specification Section 23 83 16 – Radiant Floor Heating (*previously issued*)
Mechanical Drawing M-5, rev.0, dated 2018-05-14 (*previously issued*)
 - a) Radiant Heating Pumps:
 - i) Equal is granted for Armstrong, Model: Series Astro 230SS (P-1) and 250SS (P-2).
4. Reference: Specification Section 23 34 00 – HVAC Fans (*previously issued*)
Mechanical Drawing M-5, revision 0, dated 2018-05-14 (*previously issued*)
 - a) Wall Exhaust Fan:
 - i) Equal is granted for Greenheck, Model SE1-12-426-D.

Bidders' Questions:

1. **Question:** *Who is supplying insulated sleeve for penetration between 2 bldgs. Is this a common chase for numerous trades to use. This refers to running of sprinkler main.*
 - a) **Answer:**
 - i) Insulated sleeves are to be fabricated to suit, based on indications on Tender Set of drawings (primarily Drawing A-8) and from subsequent Contractor's site measurements to be undertaken prior to fabrication; Installation instructions are also provided on said Drawing A-8;
 - ii) Note that as per indications, each sleeve is dedicated to one type of service only; there must not be any mixing of services.
2. **Question:** *Can entry point between 2 buildings be as such. When you enter with sprinkler main from warehouse that pipe enters above freezer #2. This would be based on taking supply water from warehouse 6" supply.*
 - a) **Answer:**
 - i) Sprinkler main does not originate in Warehouse;
 - ii) New enlarged sprinkler main, (originating from "sprinkler tree" located in Room South of South building New Cold Room) is shown on Drawing M-4 to be located where the existing presently is (@ +/- 2700 from finished floor);
 - iii) Sprinkler main then enters North building at same elevation (which is @ +/- 250 below ceiling of New Compressor Room) and feeds the following (as shown on Drawing A-6):
 - (1) New Compressor Room at +/-same elevation;
 - (2) Freezer No.1 by rising up through the ceiling of the New Compressor Room and then branching off @ +/- 200 above the "roof" of Freezer No.1, for then dropping down into Freezer No. 1 through specified dry-pendants.

End of Addendum No.2