

ADDENDUM NUMBER: TWO

ISSUED BY: SEPW Architecture Inc.
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**PROJECT: MECHANICAL UPGRADE WORKS BUILDING,
REGINA, SK.**

This Addendum forms part of the Contract Documents and amends the original Drawings and Specifications dated 2015-09-04, previous Addenda if applicable and as noted below. This Addendum consists of 2 pages.

Ensure that all parties are aware of all items included in this Addendum.

A-2-1 REF. SECTION 01 52 00, CONSTRUCTION FACILITIES

1.6.3 Add: "A laydown area will be provided for the Contractor's trailer and storage located near the building. Location to be coordinated with owner. Contractor to keep the site clean of construction materials to allow for owners operation."

A-2 -2 REF. DRAWING M3.1

- .1 Replace removed/lost glycol solution that was removed/lost under this contract. Glycol solution to be 33% and is to match existing glycol.
- .2 All Heating Systems and Heat Pump Systems are existing with 33% propylene glycol. Replace, provide, and fill any lost glycol solution that was removed. New propylene glycol solution to match existing propylene glycol solution. Confirm with owner representative prior to start of construction.
- .3 Contractor is to take three (3) 2 liter samples in clean glass sealable containers from each Heating and Heat Pump Loop system prior to the start of construction. Turn two (2) samples from each system over to the mechanical consultant and the contractor shall retain the third sample for future glycol condition assessments that may be needed in the event of a system contamination. Replace removed glycol solution that was removed to match existing glycol.

A-2 -3 REF. DRAWING M4.1,

- .1 All existing building DDC systems are Honeywell. All new DDC systems and components are to be Honeywell and are to be interlocked with the existing Honeywell WEBs control system as per the project specifications and as per Honeywell manufacturer instructions. Modify existing system programming, graphics, and set points as required to maintain system operation.
- .2 Reference Heat Exchanger Schedule:
 - .1 Revise HE-1 Cooling Entering Water Temperature to 190°F.

- .3 Reference all expansion tanks: All expansion tanks are to be ASME pressure rated as per mechanical specifications. Provide expansion tanks to meet or exceed specified volume and pressure ratings.
- .4 All equipment specified with VFD drives are to have the VFD drive supplied by the manufacturer. Where new VFD drives have been specified for existing equipment or where VFD drives are not supplied by the manufacturer then the Controls contractor shall provide the VFD drive as per the mechanical controls specifications.
- .5 Reference all air scoops. All air scoops are to be inline air scoops as per specifications.

END OF ADDENDUM NO. 2