

Mechanical Addenda Items for Helena Fire station #1 Upgrades
Addendum #1
6/19/2025

Prior Approvals:

The following items have been submitted and reviewed as being equal to the specified items. The contractor and supplier shall be responsible for fit, function, capacities and all other requirements in the contract documents for these products. Individual products must still meet the requirements in the plans and specifications and will be reviewed during the submittal process. Any required changes as a result of this review process shall be provided at no additional cost to Owner.

<u>Specification/Item</u>	<u>Item</u>	<u>Manufacturer/Supplier</u>
Expansion tanks	XT-1,XT-2,	American Wheatley
Air Separators	MS-1,AS-1,AS-2	American Wheatley
Heat Exchanger	HX-1	American Wheatley
Temperature controls	T.C. subcontractor	see below

The following Temperature controls contractors are approved to bid:

1. Electro Controls
2. Johnson Controls
3. Long

Clarifications & Modifications:

- The existing boiler flue ducting that will be demolished penetrates a steel platform on the 2nd floor. Contractor shall cover the abandoned penetration with ¼” steel plate secured with a minimum of 3/8ths inch bolts, nuts, and fender washers. The wooden deck penetration above the 2nd floor shall be patched with ½” plywood, blocking, and wood screws.
- Air Handler S-1 servicing will assume new access door gasketing, blade seals, general cleaning, coil cleaning and coil fin straightening, bearing lubricating, hole patching, etc. If it is discovered that components need to be replaced it will be discussed in a future change order.
- Normal day time working hours is preferred by the city, however the building is accessible and occupied 24 hours a day, coordination of night time work may be done with owner if necessary.
- It is crucial to minimize the domestic hot water down time available to the building when switching boilers and water heater. Coordinate with owner to schedule this switch over when the time comes.
- All exposed conduit in non-mechanical areas shall be painted to match existing painted conduit.

Attachments: walkthrough attendance sheet.

End of Mechanical Addendum #1

PRE-BID WALK THROUGH ATTENDANCE FORM

Project Name: Helena Fire station #1
Location: 300 Neill Ave

A/E #: _____
Date: 6/17/2025

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