



Addendum 1 – BID NO. 2020.09.23

FREELAND, GRANITE FALLS, & SERVICE CENTER HVAC REPLACEMENTS

1. CHANGED 10-6-2020

- **OVERALL:** The reuse of existing line sets has been approved provided they will be cleaned, blown out, to industry standard and specification. Please provide how your business conducts this work and is in line with the industry standard.
- **GRANITE FALLS:** The junction box, J-6, below and in proximity to the indoor unit will NOT be in your electrician's scope to relocate. Please insure your quote for this location factors this confirmation in.
- **GRANITE FALLS:** We spec'ed equipment from the 2019 project for HP1 and HP3 without realizing those were 5 ton replacements and this project, HP4, is a 4 ton unit. Thank you for the call out. Please disregard the spec and provide a SEER 16, 4-ton comparable-to-existing unit:
 - ~~Spec a Trane (see below), or comparable SEER 16 or better replacement:~~
 - ~~THP 4TWX8060A1000E R410 HP 5t XL18 Seer 2 Stg~~
 - ~~TAH TEM6A0D60H51SB R410 Air Handler 5t VS~~
- **SERVICE CENTER:** Thank you for calling out, per code, the new service disconnect for the unit cannot be on the unit. Please provide details in the quote for this location as to how you plan to install and mount the new unit's service disconnect in a cost efficient and effective manner without compromising the roof decking's watertight integrity.
- **SERVICE CENTER:** The use of an "adapter" on the existing curb is approved.
- **SERVICE CENTER:** As a pure suggestion and holding no weight as an official addendum item, we would like to provide (2) suggestions based on past methods used to get HVAC equipment onto the roof deck and in place. We provide them only as a framework but lean heavily on your expertise in the field to accomplish this line of work, be it how you may, and highlight it in the quote for this location:
 - Use a JLG 642 or comparable, picture below, to drive up as close to the north side of building as possible and then place the piece of equipment on rollers to get it to the curb. Use a hoist/gantry system to remove old and place new, also pictured below:

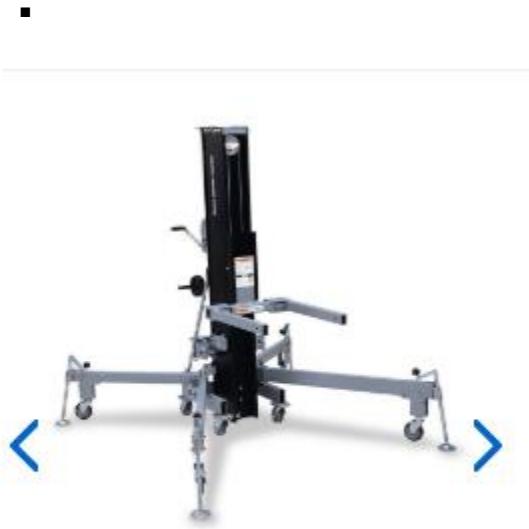
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- Alternatively, use a ladder hoist system or comparable such as Genie ST-20 to move the equipment up and then follow the roller, hoist/gantry method highlighted above to move old out and new in place:



END OF ADDENDUM