Specifications City of Lander  
Furnace Replacement, Lander Senior Center  
Issued January 2020

Specifications for the Base Bid shall include:

- Removal and lawful disposal of existing Furnaces (design mechanical schedule attached);
- Proposed mechanical schedule for replacing 7 existing furnaces with 95% efficient Furnaces;
- Installation of replacement furnaces including any retrofit ductwork, thermostats and related equipment required to match existing delivery system;
- Contractor will provide written Test and Balance certification to the City prior to approval of substantial completion;
- Contract will be responsible to furnish all ventilation and dust protection measures necessary to allow for the daily FDA-approved food preparations;
- Contractor will work with the Senior Center management to maintain their daily operations and activities. If there will be extended periods without Heating and Cooling, the contract will give Senior Center management one weeks’ notice, so they have ample time to either change the location or reschedule events;
- Contractor will be responsible to store materials off site unless pre-arranged with the Senior Center;
- Contractor will be required to perform daily clean up as necessary to maintain the safety of the Senior Center employees and clients;
- Contractor responsible for all signage and barriers needed to restrict public access to all construction areas.
- Contractor is responsible for acquiring the required building permit. Permit fees will be waived by the City of Lander.

Design mechanical schedule attached.

END OF SECTION
**Gas Fired Unit Heater Schedule**

<table>
<thead>
<tr>
<th>DESIGN</th>
<th>MAKE</th>
<th>MODEL</th>
<th>UNIT CAPACITY</th>
<th>AGPM</th>
<th>GH INIC</th>
<th>ELECTRICAL DATA</th>
<th>FUEL TYPE</th>
<th>COMMENTS</th>
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<tbody>
<tr>
<td>UH-I</td>
<td>REZNOV</td>
<td>SCA-125</td>
<td>120,000 BTUH</td>
<td>1500</td>
<td>120/60 1/20 HP</td>
<td>NATL GAS</td>
<td>HORIZONTAL</td>
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**Direct Fired Gas Make-Up Air Unit Schedule**

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<td>20,000 BTUH</td>
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<td>2800/50/60</td>
<td>NATL GAS</td>
<td>HORIZONTAL</td>
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</table>

**Capacity in BTUH**

**Sheet Section/Detail Shown**