ADDENDUM NO. 1
TO THE HVAC EQUIPMENT REPLACEMENT PROPOSAL PACKAGE
FOR
ALVORD INDEPENDENT SCHOOL DISTRICT
ALVORD, TEXAS

1.1 GENERAL

A. Addendum issued April 19, 2018.

B. This addendum modifies the proposal package dated April 3, 2018, as noted within and shall become a part of the Contract Documents.

C. Proposers shall acknowledge receipt of this addendum in the space provided on the proposal form. Failure to do so may subject proposer to disqualification.

D. Contractor is required to submit for permitting with the local Municipality or Authority Having Jurisdiction (AHJ) and pay costs for all permitting.

1.2 PREBID MEETING

A. A pre-proposal meeting was held on April 16, 2018 at 2:00 PM at the Alvord ISD Administration Building.

B. The pre-proposal meeting agenda is attached to this addendum for review.

1.3 EQUIPMENT CLARIFICATIONS

A. Revise Paragraph 7 of the HVAC Equipment Section as follows to clarify Unit Sizes:

7. Equipment List - the units are replacing existing units as indicated below:

a. Five (5) Ton, 14 SEER Heat Pump System-Rheem RP1460AD1NA, classic heat pump condenser, single stage, 460/3/60 with Rheem RH1T6021STANJA air handler, single stage air flow, aluminum coil, 208/240/1/60 and Heat Kit Model TUBH-1724A15J.

1) Middle School (Hallway) – 2 Units

a) Replace existing units with 5 Ton Heat Pump System.

Provide Alternate Deductive Price to replace existing condensing units and replace coils. Alternate price shall include complete cleaning, charging, and other work to provide complete and operable units.

b) Rheem, Goodman or comparable systems

c) Thermostat based system will already be installed (no thermostats necessary) provided by the School District

d) Condenser units are 460 volt

e) Minimum Seer rating 14

f) Units are above suspended (10ft) ceiling, grid would need to be removed and reinstalled

g) Reuse existing ductwork along with any transitions as necessary to hookup new units.

2) High School (Hallway) – 1 Unit

a) Replace existing units with 5 Ton Heat Pump System

b) Rheem, Goodman or comparable systems

c) Thermostat based system will already be installed (no thermostats necessary) provided by the School District

d) Condenser units are 208 volt

e) Minimum Seer rating 14

f) Units are above suspended (9ft) ceiling, grid would need to be removed and reinstalled

g) Reuse existing ductwork along with any transitions as necessary to hookup new units and revamp to equalize air distribution, if needed.

b. Four (4) Ton, 14 SEER Heat Pump System-Rheem RP1448AD1NA, classic heat pump condenser, single stage, 460/3/60 with Rheem RH1T4821STANJA air handler, single stage air flow, aluminum coil, 208/240/1/60 and Heat Kit Model TUBH-1724A15J.

1) Elementary School (All Classrooms) - 8 Units

a) Replace existing units with 4 Ton Heat Pump System

b) Rheem, Goodman or comparable systems

c) Thermostat based system will already be installed (no thermostats necessary) provided by the School District

d) Condenser units are 460 volt

e) Minimum Seer rating 14

f) Units are above suspended (8ft) ceiling, grid would need to be removed and reinstalled

g) Reuse existing ductwork along with any transitions as necessary to hookup new units and revamp to equalize air distribution, if needed.

2) High School (Office) - 2 Units

Three (3) Ton, 14 SEER Heat Pump System-Rheem RP1436AD1NA, classic heat pump condenser, single stage, 460/3/60 with Rheem RH1T3617STANJAA air handler, single stage air flow, aluminum coil, 208/240/1/60 and Heat Kit Model TUBH-1724A15J.

a) Replace existing units with 3 Ton Heat Pump System

b) Rheem, Goodman or comparable systems

c) Thermostat based system will already be installed (no thermostats necessary) provided by the School District

d) Condenser units are 208 volt

e) Minimum Seer rating 14

f) Units are above suspended (9ft) ceiling, grid would need to be removed and reinstalled.

g) Reuse existing ductwork along with any transitions as necessary to hookup new units and revamp to equalize air distribution, if needed.

3) Athletic Facility Field House - 2 Units

a) Replace existing units with 3 Ton Heat Pump System

b) Rheem, Goodman or comparable systems

c) Thermostat based system will already be installed (no thermostats necessary) provided by the School District

d) Condenser units are 208 volt

e) Minimum Seer rating 14

f) Units will need to be installed in attic space above suspended ceiling (space is decked and easily accessible)

g) Reuse existing ductwork, along with any transitions as necessary to hookup new units and install new vents and return air vents in suspended ceiling.

1.4 ROOF WORK

A. All penetrations through the exiting roofs will need to be in accordance with the roofing manufacture so as to not void any roof warranties.

B. The Middle School roof is original to the building and is not under warranty. Penetrations shall be made to provide a watertight installation and compatible with the existing roof system.

C. The High School roof is under warranty by Parsons Roofing Company. All penetrations must be approved in writing by Parsons Roofing Company with a written certificate documenting the existing roof warranty will not be void.

D. The Elementary School roof is under warranty by Big Bear Roofing Company. All penetrations must be approved in writing by Big Bear Roofing Company with a written certificate documenting the existing roof warranty will not be void.

E. The Athletic Facility will not need any roof penetrations. All work will be done in the attic space above the locker rooms

1.5 PROPOSAL FORM

A. A revised proposal form is attached to include Alternate #1 pricing.