



ADDENDUM NO. 1

PAGE 1 of 3

PROJECT:	Nelson High School HVAC	PROJECT NO.	L13442
FROM:	BVH Architects	DATE:	07/03/2014
TO:	All Potential Bidders	ADDENDUM	#1

This Addendum is issued by the Architect to all bidders of record prior to receipt of proposals. Bidders shall acknowledge receipt of this addendum by so indicating on the Proposal Form. Failure to do so may subject Bidder to disqualification.

All information and instructions given herein shall become a part of the Contract Documents.

GENERAL

1. See the attached Mechanical Addendum Items.
2. See the attached Electrical Addendum Items.
3. See the attached attendance list Pre-Bid meeting on July 1st 2014.

END OF ADDENDUM



DATE ISSUED July 2, 2014

ADDENDUM # 1

ENGINEER Engineering Technologies, Inc.
825 M Street, Suite 200
Lincoln, NE 68508

PROJECT Nelson High School HVAC

ETI PROJECT # 2014-019

The Architect issues this Addendum to all known bidders before receipt of proposals. Bidder shall acknowledge the receipt of this addendum on their proposal sheet and all information contained herein shall become a part of the contract documents.

ADDENDUM:

Attached is the attendance list from the Pre-bid conference at site on July 1, 2014.

GENERAL ITEMS – MECHANICAL

- 1. All of the work shown on the Drawings associated with the provision of the equipment, installation of the equipment, ductwork, controls, piping, air balancing, etc. for Fancoil Units 1 & 2 (FCU-1,2), Condensing Units 1 & 2 (CU-1,2), and Rooftop Units 1, 2, & 3 (RTU-1,2,3 and ERV's) shall be removed from this project. The gas piping shall be teed off with a 1-1/2" connection inside the boiler room for this future work. All new controls and hot water heating system work shall remain.
2. The temperature control contractor shall install a relay in the power circuit of the existing classroom mini-split indoor units to allow the cooling to be disabled by the control system when the room is in a heating mode. The existing mini-split thermostat shall remain and the new temperature sensors shall be a "second stage" heat to the mini-split heat pump, providing heat through the new modulating hot water control valve on the fintube if the mini-split cannot maintain the heating setpoint.
3. The temperature control contractor shall provide new electronic actuators at each of the dampers on the two existing gym air handling units and take over the operation of the fresh air, return air, and coil face and bypass dampers. The new control system shall start and stop the air handling units upon a call for heating or a request for ventilation.
4. The temperature control contractor shall install a temperature sensor at the hot water outlet of each new boiler.
5. The school district will have the asbestos removed in the boiler room and at the existing AHU piping. If more asbestos material is found during the project, the school district shall be notified and they will be responsible for removal.

GENERAL ITEMS – ELECTRICAL

- 1. All of the work shown on the Drawings associated with the provision of the conduit and wiring for Fancoil Units 1 & 2 (FCU-1,2), Condensing Units 1 & 2 (CU-1,2), and Rooftop Units 1, 2, & 3 (RTU-1,2,3 and ERV's) shall be removed from this project. The new breakers shown for this equipment in Panel H shall remain and be labeled as "Spare".

Attachment

END OF ADDENDUM

NELSON H.S. BOILER/HVAC

7/1/14

<u>NAME</u>	<u>FIRM</u>	<u>PHONE</u>	<u>EMAIL</u>
Marty Kasl	ETI	402.476-1273	mkasl@eti-engineers.com
Todd Schmidt	Engineered Controls	402-434-2110	ttschmidt@eng.innovativecontrols.com
Mick Streff	Mick's	402-756-7052	mystreff@gfmc.net
Brice McDowell	JCI	308-430-4429	brice.g.mcdowell@jci.net