DATE: March 3, 2020

Joliet Junior College
1215 Houbolt Road
Joliet, IL 60431

TO: Prospective Bidders
SUBJECT: Addendum No. 1
PROJECT NAME: B Building Boiler Replacement
JJC PROJECT NO.: B20021

This Addendum forms a part of the Bidding and Contract Documents and modifies the original bidding document as posted on the JJC website. Acknowledge receipt of this addendum in the space provided on the Bid Form. FAILURE TO DO SO MAY SUBJECT BIDDER TO DISQUALIFICATION.

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1. Is the roof currently under warranty? If so, please provide contact information in order to request proposal for roofing work.
    a. *Answer: This roof is not under warranty.*
2. Can you please provide a take-out list of everyone present on 2/25/20 per bid meeting?
    a. *Answer: The Pre-Bid sign in sheet can be downloaded from our purchasing departments website.* https://www.jjc.edu/sites/default/files/Purchasing/FY2020/B20021%20B%20Building%20Boiler%20Replacement%20Sign%20In.pdf
3. Is Johnson Controls providing new unit heater control valve and damper actuators?
    a. *Answer: Valve on unit heater is an autoflow valve to be provided by bidding contractor. Refer to General Note #10 and Keynotes 23.301 – 23.305 on drawing M320.*
4. Does Johnson Controls have any involvement in the Emergency stop button work?
    a. *Answer: JCI to provide emergency stop button. Refer to General Note #10 and Keynotes 23.301 – 23.305 on drawing M320.*
5. Is it possible to get a scope of Johnson Controls work? Will there be any devices/sensors the contractor will have to install for Johnson Controls?
    a. *Answer: Refer to General Note #10 and Keynotes 23.301 – 23.305 on drawing M320. Sensor wells and sensors are required to be installed as on boiler piping schematic Drawing M410. Below is a list of items and programing that we are requesting from JCI.*
        i.   *NAE engine 55 sized for future upgrade of B bldg.*
        ii. *Provide FAC and FEC plus IOM modules for points and programing of new boilers and pumps plus existing remaining points from DX9100*
        iii. *Provide GPM for hot water flow.*
        iv. *Provide cfm for gas flow and totals.*
        v.   *Provide boiler emergency stop switch and status.*
        vi. *Provide temp sensors for supply and return.*

       vii.   Bacnet into boiler and pumps.
       viii. Boiler enable, status and alarms. OA reset for hot water set point.
       ix.   Pumps enable, status and alarms. VFD speed and faults.

6. Can it be assumed no heat will be required for the space the unit heater and boilers serve?
   a. *Answer: As discussed at Pre-bid meeting, demolition will not start until shut down of the boiler anticipated in May.*

7. Is there any glycol in the heating loop?
   a. *No glycol.*

8. Can the exterior wall opening work be done during regular hours?
   a. *Yes*

9. Is this mechanical room in area where "loud construction noise" would have to be done during the hours of 10:00 p.m.-6:00a.m.? Ex. Demo, hammer drilling, etc.
   a. *Work is this area can be done during regular hours.*

10. Did anyone ask the question about the travel, room and board for 4 staff to attend factory training at the factory? If not please confirm this is required.
    a. *If JJC elects to have manufacturing training done, it will be via change order with awarded contractor.*

End of Addendum #1