

*Official Answers to Questions submitted by Offerors*  
*NNJ07182243R*

## **Official Answers to Additional Questions Submitted by Offerors Request for Proposal (RFP) NNJ07182243R**

*Disclaimer: The questions that are listed in this document were reproduced exactly as they were submitted to the procurement office.*

**Please note that the Government will not accept any additional questions related to RFP NNJ07182243R and the Building 265 Addition, Task Order.**

**Question 55:** Is a progress schedule required for Bldg 265. If so, where is the requirement?

**Response 55:** A progress schedule is required. See Change to Specifications, Note 8, issued under Amendment 05 to the RFP.

**Question 56:** Are dry erase board required in Bldg 265. See page A-265-6; detail 09- It states "...wall to wall at rooms without windows". All rooms that have detail 09, have windows. Please clarify.

**Response 56:** Dry Erase surfaces are required as shown on Drawing A-265-6, Detail 9. Please compare the note on the detail and sheet A-265-1. The walls that this detail applies to, as shown on A-265-1, are walls with and without windows.

**Question 57:** I just received this e-mail from NUCOR, the specified manufacturer for the metal building for 265 Addition. They are telling us and as I understand it, the base bid under CLIN 1 and CLIN 2 are one and the same. Apparently the specified roof under the base bid (CLIN 1) is a Standing Seam Metal Roof while CLIN 2 is asking for alternate pricing for the same, a Standing Seam Metal Roof. Can we get some clarification on this please?

**Response 57:** The Base Offer - CLIN 1 is not the same as CLIN 2 – Additive Item. CLIN 1 – Base Offer consist of a Prefinished Metal Panel Roof and CLIN 2 – Additive Item 1 consist of a Prefinished Standing Seam Metal Roof. The Base Offer – CLIN 1, Roofing Panel Specifications are provided in Amendment 05. See Changes to Specifications, Note 15.

**Question 58:** **Section 15700 / page 13 / Part 2.10.2...Energy Recovery Wheel:** There is no mention of this on the design drawings, nor in the Submittal Product Data Request. If this is to be required please provide Installation Location, Model Number, Quantity, Electrical, and Controls requirements.

- Response 58:** The Energy Recovery Wheel is not required. See Changes to Specification, Note 9, issued under Amendment 05 to the RFP.
- Question 59:** **Sections 15838 and 15855 / Power Ventilators and Gravity Ventilators:** There is no mention of either of these in the design drawings, nor in the Submittal Product Data Request. If these are to be required please provide Installation Location, Model Number, Quantity, Electrical, and Controls requirements.
- Response 59:** Power Ventilators and Gravity Ventilators are not required. See Changes to Specification, Note 10, issued under Amendment 05 to the RFP.
- Question 60:** **Section 15970 / Control System:** This Specification Section deals with the interface of your EBI system which is not applicable to Bldg.265. It is based on a DDC controlled system which requires various Microprocessor Components, Trending, Alarms, Point Types, etc. that the current design drawings do not support. Drawing M-265-5 Note 5 specifically request that each Air Handler have its own stand alone Programmable Thermostat with a Multi-stage control capacity. There is no comparison between this Spec Section and the drawing requirements. What we do need is Clarification between Note 2 where it requires that there be and interlock between the Electric Heaters and the Condensing Units so that they do not operate simultaneously and Note 6 which requires that we energize the stages of cooling in sequence with the Electric Heaters to maintain Space Temperature Set Point. To maintain a constant set point both the heat and cool need to function together, however you can do it with a multi-stage thermostat only. Additional sensors, etc. will be required. We need a Control diagram with Model Numbers, quantities, and sequence of operation instructions.
- Response 60:** Section 15970 of the specifications is deleted to eliminate the conflict between the PDC controls and the programmable Thermostat Systems Controls. Note 6, Drawing M-265-5, is deleted to eliminate conflict over running heating and cooling systems concurrently. See Changes to Specification, Note 11, and Changes to Drawings Note 12, issued under Amendment 05 to the RFP.

**Question 61:** **Drawing M-265-2 / CO2 Space Sensor:** This too requires a Control diagram with Model Numbers, quantities, and sequence of operation instructions. There is no Specification or Model Number on the Motorized Damper that is supposedly to modulate Outside Air based on a signal that should be received from a Space mounted CO2 Sensor. The design calls for a constant 375 OA cfm of Air and not modulation. There is no sensors specified for things that would be needed for Proof of Run, Air Monitoring, CO2 monitoring in the Discharge Duct, and a Control Module that interfaces the signals required to make the system functional.

**Response 61:** On Drawing M-265-2, at the top center of the drawing enclosed in the box entitled Space CO2, a maximum of 375 cfm is called out as well as a minimum setting; however, the drawing does not call for a "constant" 375 CFM as stated in the question. The damper can be modulated within those limits. Note 6, under keyed notes on Drawing M-265-2 specifies the CO2 sensor system requirements. The supplier of the sensor system can recommend a motorized damper that is compatible with the CO2 sensor system.

**Question 62:** **Drawing M-265-3 / Fire Sprinkler:** Room 112 is marked for Sprinkler Room. Note 1 says to Tie in to and extend the existing line to serve the new building. This is telling the Fire Sprinkler Contractor to use the existing System, however the Specification Section call for underground piping which would denote a new Fire Riser to be installed in the Sprinkler Room. Are we to simply extend the existing system as is or will a new riser complete with Supervisory Switches, Motor Gongs, and full trim kit be required?

**Response 62:** The sprinkler system for B265 Addition is to be fed from the existing building system as shown and noted on drawing M-265-3. The sprinkler room is shown in the new transition area between the old and new building and is provided to route the sprinkler pipe outside the electrical room and therefore comply with the National Electric Code. See Changes to Specification, Note 12, issued under Amendment 05 to the RFP.

**Question 63:** Please clarify the following; spec section 06200 Finish Carpentry- Are there any cabinets (Modular furniture by others) or countertop in our SOW?

**Response 63:** There are no requirements for cabinets or countertops shown on the drawings. See Changes to Specification, Note 13, issued under Amendment 05 to the RFP.

**Question 64:** Is the bid bond and insurance certificate included in our 20 page maximum for volume I?

**Response 64:** Yes, the bid bond is included in the Volume I page count.

**Question 65:** What is the specification for the wood doors?

**Response 65:** The specification for wood doors has been added. See Change to Specifications, Note 16, issued under Amendment 05 to the RFP.