



Agence spatiale Canadienne Canadian Space Agency

DAVID FLORIDA LABORATORY - BUILDING # 65
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9f023-20200546 Addendum No. 2

Project: Bay 3 HVAC Refit project No. CSA15-G8

Date Issued: March 17, 2021

THE PURPOSE OF THIS ADDENDUM IS TO ISSUE THE FOLLOWING:

1. Answer the remaining questions submitted by potential bidders to help clarify the requirement.

Questions and answers:

Regarding Bay 3 Refit Project at the David Florida Laboratory, would you please provide us the area of the project? Is the job just related to the mechanical room?

The approximate area of the project is 16,000 ft². The job is related to both mechanical room and Bay 3 areas.

I had a question in regards to the above noted project. For the fire Alarm work the documents state Chub Edwards is the contractor to be used and for the controls portion it states Johnson Controls. My question is for each of these sub trades are we to get direct pricing from them or is that a cost that will be carried by you? If we are to receive pricing directly from them and carry them as sub trades, can each of them be a cash allowance?

Bidders are to include all costs associated with the fire alarm and controls scope of works as part of the bid submission. Cash allowance cannot be used for this purpose.

The specification state that weld inspections be required, however there is no criteria or minimum standard/ quantity of welds that need inspection listed. Could this be clarified?

The number of inspections are defined in Section 23 05 17 Paragraph 3.5 Inspection and Test-Specialist, the quantity of inspection is defined under 3.5.3.

Section 26 05 00 - 3.4.2 is asking for a Device Coordination Study. Can you confirm that a coordination study is required for this project? If it is required, can you clarify the scope of the study – is it to include the entire existing distribution system?

The extent of the coordination study shall be limited to the following panels E2-2-SP, M6-1-SP and the new AHU-7 and AUH-8, to verify the time-current characteristics of the breakers in series between these points.

Section 26 05 00 - 3.4.5.5 is asking that we include hot spot testing with an infrared camera. Can you confirm if this is required for the project?

Yes, it is required.

Can you specify the model of the Electrical Panel M6-1-SP (New Work) and the make, model and kA rating for Electrical Panel M6-1-DP (New Work)? Drawing Electrical Panel and Schedules and Single Line Diagram, drawing #2.

See attached photos.





