

Construction of the Flight Projects Building
Solicitation No. NNG12412656E
Questions and Responses
August 20, 2012

1. *Question: Are there any egress requirements for adjoining occupied buildings, specifically B12 as we are blocking off both the loading dock exit and the east wing exit? Either in the Spec or the drawings?*

Response: Refer to specification section 01 35 26, 1.15.

2. *Question: What is the elevation of the horizontal shaft wall (bottom of shaft) indicated on A102b by 5/A616?*

Response: The horizontal shaft will be above the finished ceiling. It should be at a minimum 11'-0" AFF.

3. *Question: Should there be a corresponding shaft bottom for similar shaft wall A102A (just South of column line 7)?*

Response: Yes, there is a similar horizontal shaft wall. The horizontal shaft will be above the finished ceiling. It should be at a minimum 11'-0" AFF.

4. *Question: I see the working hours are from 6:00am- 6:00pm M-F. Are the delivery hours during normal hours or off hours?*

Response: Work hours are indicated on specification section 01 11 00, 1.3.3 work hours.

5. *Question: Will we have access to a loading dock? And will a 53' truck fit into the area for direct delivery? (MOI has 24' box trucks if it needs to come to our warehouse)*

Response: There is no loading dock in the new building. Please refer to C-103, there is a loading/service area in the back of the building for deliveries.

6. *Question: Will there be a freight elevator available for use and if there was a to determine the size of the elevator.*

Response: Refer to the elevator drawings and specifications for information regarding the elevator. There are 2 elevators with an approximate cab clearance of 10'-0". The height of the demountables was taken into consideration when determining the cab height of the elevators.

7. *Question: Are there any other special delivery and install requirements?*

Response: Requirements are listed within the specification.

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8. Question: Will our installers have to go through drug testing, etc?

Response: Solicitation I.49 52-223-6 Drug Free Workplace prescribes what is required by the Contractor.

9. Question: *Is there any OSHA training that our installers will need to go through other than normal safety orientation?*

Response: Training per OSHA 19.26. If requested by Contractor, record of training should be available.

10. Question: *With the Wage Scale, will our installers fall under furniture installers or is there another classification we must use?*

Response: The Wage Scale classification that Contractors must follow has been included in the IFB Solicitation as Attachment 6 and 7.

11. *Specification 084400, Section 1.4.3.5 states "shall not exceed specified U-Value". A Value has not been specified. Please provide thermal performance values (U-Value), performance criteria for Water Infiltration, and Condensation Resistance Factor (CRF).*

Response: Please refer to the following values:

U-Value – Spec section 08 81 00, 3.6

Water Infiltration – Spec section 08 41 13, 1.3.1.5

CRF – Spec section 08 41 13, 1.3.1.4, b

12. Question: *Specification 084400, Section 1.8.1.F: please confirm that a 2 year warranty period for the complete curtain wall system is required.*

Response: Refer to specification section 08 44 00, 1.8 Warranty. A 5 year warranty is required.

13. Question: *Trench backfill details for Chilled Water Interconnection require low strength (flowable fill concrete) as trench backfill under paved areas. Confirm that the steam and chilled water at the Flight Project site require suitable compacted earthen backfill under paved areas.*

Response: Confirmed. CLSM backfill is only required for trenching across paved areas are to remain, not where new (reconstructed) full depth pavement replacement is proposed.

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14. Question: The Option 2 Drawing C-101 for the chilled water piping has a note in the lower left corner of the profile stating that the chilled water supply and return are to be offset from each other by 4-feet unless noted otherwise. The Chilled Water Trench Table shown on C-515, Flight Project Plan and also shown on Detail C501, Chilled Water Interconnection Plan indicates a minimum clearance of 12". Confirm the 4' offset spacing (overall trench width about 10') is correct for both locations for the entire chilled water trench length.

Response: A 4' offset is not required - The note is intended to clarify the location of the profile cut only. The actual pipe/conduit offsets shall be as required to meet the separation and backfill compaction requirements of the Drawings and Specifications.

POTENTIAL BIDDERS

The cut-off date to submit questions to the Contracting Officer is Tuesday August 21, 2012 by twelve (12) noon. This will allow the Government time to ensure that all quests have been answered and posted through the Government Websites (NASA/FedBizOps) in a timely manner before the bid opening date of August, 27, 2012.

[End of Questions/Responses]