B118 HVAC Replacement RFI’S

1. On sheet S201 the typical pipe support detail 2 calls out a tube steel pipe support. The existing pipe supports are Unistrut. Can the new pipe support match the existing Unistrut?

Pipe support(s) and all other mechanical equipment supports shall match UFC and UFGS requirements.

1. Can we have all the chillers down at once? Is there a phasing plan?

Cannot have all chillers down at once, there are no phasing plan(s).

1. Are the chillers seasonal or do we need temporary chillers?

Chillers are not seasonal, used throughout year. Will need temporary chillers.

1. Does this task order allow a site superintendent to fill out positions as QC Manager and SSHO (“triple hat”)? Spec 01 45 00.00 10, 3.4.2 allows QC Manager to serve as a site superintendent and the spec 01 35 26 allows QC Manager to serve as SSHO. Additionally, 01 45 00.00 10, para 3.4.3 provide a matrix for QC organization that looks like excessive for this task order. Do all these QC specialists require – architectural, civil, structural, housing etc.?

Yes, this task order will allow site superintendent to fill out positions as QC Manager and SSHO. All Q specialists are not required, but person appointed to fill QC needs to be well versed in the specified requirements.

1. Does commissioning require for this project? If yes, please provide the specification.

Yes, commissioning is required for this project, commissioning agent shall be responsible for testing and balancing of system and ensuring all systems run per design specifications, coordinate with ‘Building 118 Redundant Cooling 100% Specifications Volume 01’.

1. Can we have chiller 1 and 2 down at the same time and for how long?

Yes, but systems utilizing both cooling and humidification should be kept at a minimum during normal business hours unless scheduled in advance. After hour may be necessary so as not to negatively impact scheduled missions.

1. How long can we have chiller 3 down for?

See response in #6.

1. Is there an optional location for the RO system?

RO system can be located in mechanical room.

1. Can we get a picture of the existing RO system and the existing Humidifier system.

These will be sent.

1. Will we be required to provide a temporary system for cooling if the system cannot be shut down?

Yes