

Aerospace Testing and Facilities Operations and Maintenance (ATOM-4)
NNA14443194R (SLS)
QUESTIONS and ANSWERS SET 2

1. Section F.3, states that work will be performed at “Moffett Field, CA and at such other locations as may be directed by the Contracting Officer.” Please identify the “other locations” that the Government may potentially require the Contractor to provide staff in support of SOW requirements?

Reference: Section F.3

Contractor employees may be required to travel to other locations, such as other NASA and DOD facilities, in support of the ATOM-4 requirements. These are limited in time and duration.

2. The government provided facility usage history does not contain any data for the Hypervelocity Free-Flight Facility (HFFF). Is this facility still active or is it mothballed?

Reference: Section J.1 (b) Attachment 7

The Hypervelocity Free Flight Facility (HFFF) is active and operational. The facility usage history will be provided in the Final RFP.

3. The government provided equipment list does not include software that the government will provide. Is there such a list? For the software that will be available to the ATOM contractor please provide the software name, version identifier, general statement of use, description of any modifications made to the software, data dictionary for the fields and access to any documentation related to the software.

Reference: Section J.1(a) Attachment 4

A listing of ATOM-4 related software will be posted as an attachment.

4. In order to develop a competitive offer, we require more comprehensive and meaningful workload data than presented in “Attachment J1(b) 7 Historical Data.” Simple hours of operation as provided at the level provided do not give us the ability to develop an effective approach to managing and staffing these facilities. Also, the data do not address all of the facilities listed in the Statement of work. Request the Government provide, at a minimum, the number of test operations per year for each test facility listed in paragraph 1.2 of the Statement of Work. Also, regarding the Support Facilities, please provide a) the number of assembly and/or repair operations per year conducted by the Sting Assembly/Storage Facility and b) a list of equipment that needs to be calibrated and the required calibration intervals, including balance calibrations.

Reference: Section J.1 (b) Attachment 7

Historical data for all test facilities will be provided. Wind Tunnel historical data will include the number of tests for each tunnel; Arc Jet, and Ballistic Range historical data will include the number of occupancy days.

“Sting Assembly/Storage Facility” was not a part of the Industry Day Tour. We are assuming that this question refers to assembly operations in the Model Prep Room. The number of model operations in the Model Prep Room is the same as the number of tests in the wind tunnels, since each model has to be assembled and prepped before testing.

A listing of equipment requiring calibration including calibration intervals will be provided.

Please see Final RFP.

5. The 4/28/14 Modification released 28 of the 29 technical reference documents listed in Section L.7.4. We believe this was an oversight and that the Government's intent was to release all documents listed in RFP Section L.7.4. The omitted document is: Instrumentation Measurement Report Work Instruction (A006-9861-XM3). When will this document be released?

Reference: Section L.7.4

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The omitted document, Instrumentation Measurement Report Work Instruction (A006-9861-XM3) will be posted.

6. Are facility managers only NASA personnel or do contractors assume this role?

Reference: PWS C3.3

Facility managers are NASA civil servant employees.

7. What project management system does NASA use for development projects? May bidders use their own project management system?

Reference: PWS C3.2

NASA uses typical software, such as MS Office and Project. Offerors may use their own software.