NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
KENNEDY SPACE CENTER

JUSTIFICATION FOR SOLE SOURCE ACQUISITION
VALUES $2,501 - $100,000
RECOMMENDATION AND DETERMINATION TO SOLICIT FROM ONE SOURCE

PR: 4200554187

I recommend that NASA, Kennedy Space Center negotiate with **Altair Engineering** only for **Maintenance and Support of FEKO Software with conversion to Hyperworks equivalent license.**

The total estimated cost of this effort is and the estimated period of performance or lead-time for delivery is **9/1/15 – 8/31/16.**

Pursuant to FAR 13.106-1(b) and 13.106-3(b) (3) (i), the acquisition of supplies or services determined to be reasonably available from only one source. Competition is impractical for the following reasons:

1. **FEKO software is currently used for Computational Electromagnetic (CEM) modeling in support of the Launch Services Program. This software must be maintained in order to meet the goals of the program. The use of any other software would create a risk to the program by introducing incompatibility with existing data, simulations, models, and processes. Altair Engineering, Inc. is the only source of maintenance and support for the FEKO software with conversion to Hyperworks equivalent license.**

2. Pursuant to FAR 5.201, NFS 1805.207, and 1804.570, any contract action over $25,000 shall be synopsized in the Governmentwide Point of Entry (GPE) and published on the NASA Acquisition Internet Service (NAIS) by the Contracting Officer for a period of 15 days.

Michael J. Carney
Michael J. Carney
Chief, Flight Analysis Division
VA-H

6-4-15
Date

I hereby accept the above stated recommendation and determine that the circumstances of the contract action deem only one source reasonably available.

Contracting Officer

7/31/15
Date