

JUSTIFICATION FOR SOLE SOURCE ACQUISITION
VALUES \$3,001 - \$100,000
RECOMMENDATION AND DETERMINATION TO SOLICIT FROM ONE
SOURCE – PR 4200442347

NASA, John F. Kennedy Space Center, will negotiate with The MathWorks Incorporated for the acquisition of Matlab and Simulink Software Licenses and Matlab toolboxes for FY12. The total estimated cost of this effort is \$55,000 and the estimated turnaround time is 6 – 8 weeks ARO.

Pursuant to FAR 13.106-1(b) and 13.106-3(b)(3)(i), the acquisition of the referenced MathWorks software are determined to be available from only one source. Competition is impractical for the following reasons:

- MathWorks is the sole developer and supplier of Matlab and Simulink technical computing software. These products are part of the standard software used by the Engineering Directorate at Kennedy Space Center. The Space Technologies Mission Directorate will use Matlab and Simulink to support the Integrated Ground Operations Development Unit and the Autonomous Cryogenic Loading Operations projects. Both products are necessary for projects which require the engineers to model, simulate, and test their designs using software that will interface with the hardware.
- The Engineering Directorate at the Kennedy Space Center already maintains a few concurrent Matlab and Simulink licenses and some of these acquisitions simply add onto the current license.

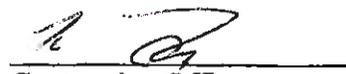
Based upon the above, I hereby determine that the circumstances of the contract action deem only one source reasonably available for this acquisition. I certify that the supporting data presented in this justification are accurate and complete.



Ian Kappes, Technical Officer

07/16/12
Date

I hereby certify that this justification is accurate and complete to the best of my knowledge and belief.



Contracting Officer

7/16/12
Date