NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
NASA SHARED SERVICES CENTER

RECOMMENDATION AND DETERMINATION TO SOLICIT FROM ONE SOURCE
OR BRAND NAME

PICK ONE
Sole Source:
☒I recommend that NASA, NASA Shared Services Center negotiate with **Weldship Corp.** only for **GOX Trailer #1364 Recertification** The total estimated cost of this effort is [redacted] and the estimated period of performance is **150 days ARO**.

OR

Brand Name Justification:
☐I recommend that NASA, NASA Shared Services Center negotiate with only with vendors who can provide the subject band name from **Manufacture Name** for **Enter Supply or Service to be procured**. The total estimated cost of this effort is **Enter Dollar amount** and the estimated period of performance or lead-time for delivery is **Date**.

This recommendation is for the acquisition of supplies or services determined to be reasonably available from only one source/only one manufacture. Competition is impractical for the following reasons (please answer the questions below):

1. **What are the reasons for soliciting only the suggested source/suggested brand name?** Please provide the unique characteristics of the items or services along with the supporting rationale and the market research performed to substantiate your reason for the suggested source/brand name.

   GOX Trailer #1364 is integral to the Direct Connect Supersonic Combustion Test Facility (DCSCTF), providing gaseous Oxygen required for testing. Weldship Corp. has repeatedly certified DCSCTF trailers having intimate familiarity with #1364 setup, configuration, and unique characteristics. Also, the necessity of using Weldship is increased solely because of the valve modifications that will replicate that of Trailer #1376, Trailer #1364's sister twin, which are required to ensure continued safety of this system. Weldship completed the recert/mods of NASA Trailer #1376, back in 2025.

2. **What is the impact to the government if another vendor/brand is used?** Include any dollar, schedule, or compatibility impacts if possible.

   Other vendors are not familiar with the configuration and individual characteristics of this equipment. The trailer is a critical part of DCSCTF testing and open competition would increase the current schedule needs to return the trailer to service. NASA is the next customer and any further schedule slip will greatly impact DCSCTF's ability to meet test obligations in a timely manner.

ADDITIONAL COMMENTS:

[redacted]

[redacted] **User Name** [redacted] **Date**

[redacted]
Office