

Sources Sought Synopsis
T-38 Wing Assembly PN 2-23000-33

This announcement constitutes an official Sources Sought Synopsis (notice of intent). This is not a Request for Proposal (RFP) or an Invitation for Bid (IFB), nor is it to be construed as a commitment by the government. The government does not intend to make an award on the basis of this announcement or otherwise pay for the information solicited herein.

1. PURPOSE:

The purpose of this Sources Sought Synopsis is to notify interested contractors of an upcoming buy for T-38 wings NSN 1560-01-527-3968XE, PN 2-23000-33. The purpose of this announcement is to gather potential sources for production of T-38 wing assemblies to support operational requirements. Information gathered will be used solely for planning and market research purposes in determining the competitive environment.

2. SCOPE OF TASK:

A. Overall Goal

- Award a 5 to 10 year IDIQ contract for T-38 wings
- Estimated production of approximately 12-24 T-38 wings per year at a production rate of approximately 1-2 wing assemblies per month

B. Wing Design Overview

The T-38 Wing Assembly is a one piece structural unit consists primarily of 7XXX aluminum components which include an upper & lower skin, forged spars & ribs. This is a non-fuel carrying wing and all flaps, ailerons, actuators, leading edges, wingtips, landing gear & doors are not included with the manufacture of the T-38 wing.

- The total assembly length is approximately 21 feet long
- Weight is approximately 718 pounds
- Majority of spars and ribs are forged aluminum
- Wiring and hydraulic systems are typical for aircraft of this type
- T-38 wing critical components are identified as Critical Safety Items (CSI)
- Interchangeable & Replaceable (I & R) locations for all flight controls, leading edges, wing tips, landing gear and mechanical systems must be maintained

3. INDUSTRY DAY:

The government does intend to hold an industry day for this acquisition.

Interested Contractors must have demonstrated experience and knowledge of the following:

- Past and present experience with airframe manufacturing for commercial and/or military platforms.
- Established record for large scale design, analysis, integration, and production of commercial and/or military aircraft structure.
- Knowledge of aircraft production certification requirements.

4. CLOSING DATE:

This notice of intent is not a request for competitive proposals. Any firm that believes it can meet the specifications above may submit a capability statement which will be considered by the agency no later than 15 Sep 1016. Responses received will be evaluated as defined in FAR Part 5.204.

Please submit capability statements to:

Lowell Cook
Contracting Officer
801-777-8968
lowell.cook.3@us.af.mil