

DETERMINATION & FINDINGS

Authority to Solicit from a Single Source [REDACTED]

1. Agency and Contracting Activity: Department of the Air Force - 341st Contracting Squadron/ PKB

2. Nature and/or Description of the Action: [REDACTED]

EMCS Survey and Firmware Support

3. Citation to the Appropriate Regulation:

(Contracting Officer Instruction: Select the applicable authority for this acquisition)

- ☐ **RFO 8.401 and GSAR 538.7104-3(a) (FSS Orders):** The circumstances of the acquisition deem only one source reasonably capable of providing the products, services, or solutions.
- ☒ **RFO 11.204(a)(2)(ii) (Brand Name):** The particular brand name, product, or feature is essential to the Government's requirements, and market research indicates other companies' similar products, or products lacking the particular feature, do not meet the agency's needs or cannot be modified to meet the agency's minimum needs,.
- ☐ **RFO 12.102(a) (Commercial Products and Services):** Only one source is available,.
- ☐ **RFO 13.101(b) (Noncommercial Products and Services):** Only one source is reasonably available (e.g., urgency, exclusive licensing agreements, brand-name, or industrial mobilization),.

4. Findings:

This requirement is restricted to brand-name-only procurement because Malmstrom Air Force Base utilizes the proprietary Niagara Framework, developed by Tridium, Inc., as the foundational architecture for its Environmental Management Control System (EMCS) network.

Any installation, modification, or maintenance executed by a non-Tridium-certified technician will immediately void the active system warranties, resulting in substantial financial risk to the government.

Consequently, restricting the solicitation to authorized Tridium dealers and technicians is technically imperative to safeguard existing warranty protections and preserve baseline system integrity.

5. Determination: Based on the findings above, the proposed sole source or brand name action is justified under the applicable regulation.

6. Signatory Authority: *(Contracting Officer Instruction: In accordance with DAF Approval Authorities Matrix PM 26-C-11 Matrix Item 51 for RFO 13.101(b) actions and GSAR 538.7104-3(a) for FSS orders, the Contracting Officer is the approval authority for these determinations).*

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Contracting Officer

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