MEMORANDUM FOR FILE

FROM: [redacted]
CODE: Code 653
TO: Code 02
DATE: 05/08/2026
SUBJECT: Non-Competitive Procurement Justification Memo for Actions Under SAT

I. BACKGROUND

1. FAR 13.106-1(b)(1)(i) states for purchases not exceeding the simplified acquisition threshold, Contracting Officers may solicit from one source if the Contracting Officer determines that the circumstances of the contract action deem only one source reasonably available.

2. FAR 8.405-6 allows for limiting sources for orders or BPAs under Federal Supply Schedules under certain circumstances or for items peculiar to one manufacturer

3. As required by FAR 13.106-3(b)(3)(i), FAR 8.405-6(a)(1), or FAR 8.405-6(b)(2), this memorandum explains the absence of competition for this acquisition, as only one source will be solicited for this requirement (or for a portion of the requirement) and the requirement is not expected to exceed the simplified acquisition threshold.

II. DESCRIPTION OF ITEM OR SERVICE

NSWCCD Code 653 requires specialized Non-Destructive Testing (NDT) inspection services to support the recertification of 13-foot diameter multi-layer pressure vessel located in A-bay of Building 19 West Bethesda facility. There are concerns of corrosion in the outer layers of the vessel's lower hemisphere, but this section is encased in asphalt and rests on a concrete foundation so it's externally inaccessible. The objective of this procurement is to acquire NDT services to assess the condition of the lower hemisphere.

Manufacturer: GuidedWave
Address: 450 Rolling Ridge Drive, Bellefonte, PA, 16823
Phone: +1 (717) 309-9537
POC: Cody Borigo

III. BASIS FOR DETERMINATION FOR USE OF OTHER THAN FULL & OPEN COMPETITION

☐ **A. BRAND NAME.** The item required must be a brand name product, or feature of a product, particular to one manufacturer.

☐ **1. Restrictive Rights.** The source has established proprietary rights, limited rights in data, patent rights, copyrights, or secret processes in the item or service required.

☐ **2. Exclusive Licensing Agreements**. The item or service is only available from the Original Equipment Manufacturer (OEM).

☐ **3. Federal Supply Schedule (FSS) IAW FAR 8.405-6(b).**

☐ **4. Other Reasons.**

☒ **B. <u>SOLE SOURCE</u>.** (select all that apply)

☒ **1. Restrictive Rights.** The source has established proprietary rights, limited rights in data, patent rights, copyrights, or secret processes in the item or service required.

The Guided wave Innovations Company has developed a proprietary and unique application of guided wave technology. The specific NDT inspection techniques they use to interpret the signals from an inaccessible portion of a multi-layered vessel are considered proprietary and are not available from other vendors.

☐ **2. Exclusive Licensing Agreements**. The item or service is only available from the Original Equipment Manufacturer (OEM), or there is only one authorized distributor or technical representative for the OEM.

☒ **3. Other Reasons**.

Market research was conducted to identify vendors capable of performing a non-destructive inspection of this vessel. While several firms in the market offer advanced NDT, The Guided wave Innovations Company was the only vendor to propose a specific, viable technical approach using their proprietary Guided Wave Phased Array (GWPA) scanning and magnetostrictive B-scanning technologies. This methodology is specifically designed to overcome the challenges of inspecting multi-layered structures from a limited access point. Other vendors contacted either didn't respond or declined to bid, stating they could not provide reliable results under these conditions.

Therefore, The Guided Wave Innovations Company is considered the only responsible source capable of providing this highly specialized service.

☐ **4. Federal Supply Schedules (FSS): IAW FAR 8.405-6(a)(1)**

☐ a. An urgent and compelling need exists, and following the procedures would result in unacceptable delays;

☐ b. Only one source is capable of providing the supplies or services required at the level of quality required because the supplies or services are unique or highly specialized; or

☐ c. In the interest of economy and efficiency, the new work is a logical follow-on to an original Federal Supply Schedule order provided that the original order was placed in accordance with the applicable Federal Supply Schedule ordering procedures. The original order or BPA must not have been previously issued under sole-source or limited-sources procedures.

IV. CERTIFICATIONS & APPROVALS

A. Technical/Requirements Certification: I certify that the facts and representation under my cognizance, which are included in this justification, are complete and accurate to the best of my knowledge and belief.

[redacted]

B. Certification/Approval: Upon the basis of the above justification and authority, I hereby approve the solicitation of the proposed procurement(s) described herein from a sole source or limited sources,.

MCDONALD-JOHNSON.SYDNEY.MELVINA.1408165845

Digitally signed by MCDONALD-JOHNSON.SYDNEY.MELVINA.1408165845
Date: 2026.06.23 12:39:45 -04'00'

Contracting Officer Signature	Name / Title / Phone	Date