DEPARTMENT OF THE TREASURY
SF 1009 - FAR 13.106-1(b) SOLE SOURCE JUSTIFICATION FOR ACQUISITIONS AT OR BELOW THE SIMPLIFIED ACQUISITION THRESHOLD

1. Identification of the requesting activity and contracting activity.
Bureau of Engraving and Printing, Office of Facilities Support.

The Contractor shall procure and deliver one (1) RTB- 6A-22x72 replacement tube bundle and one (1) HXR-6A-20x116-04-AA shell-and-tube exchanger to the Bureau of Engraving and Printing, Washington, DC facility. Once the part is procured, installation and repairs will be carried out by a government-employed repairman from the Plumbing and Pipe Fitting Shop. This request is urgent and compelling because the bureau heat exchanger, which transfers thermal energy from one medium to another and helps the HVAC system operate more efficiently to provide cooling and heating to the bureau's manufacturing directorates and offices, has stopped working effectively due to damaged tubing.
Maintenance and repairs of this system will be the sole responsibility of the DCF Plumbing and Pipefitting Shop once the part has been purchased.

2.b Name and business size of the vendor: Mainstream, Fluid and Air, LLC

2.c Requisition No. 165842

3. IGCE/Estimated dollar value.

The IGCE is [redacted]

4. a Identification of the circumstances that preclude competition (Check the appropriate box that applies).
☒ Urgency ☐ Exclusive licensing agreements ☐ Brand-name ☐ Industrial mobilization.
☐ Other _____

4.b Supporting information and facts (i.e., the details surrounding the requirement that supports the selection made in 4.a).

The proposed contractor is uniquely qualified as the only supplier capable of providing the identical heat exchanger and replacement tubing, as the original manufacturer of the DCF heat exchanger. The heat exchanger has been in continuous use since 1975, approximately 32 years. The heat exchanger has undergone multiple repairs by a technician from the plumbing shop. During a routine inspection, a major leak was detected, which must be addressed urgently. This request is urgent and compelling because the bureau heat exchanger, which transfers thermal energy from one medium to another and helps the HVAC system operate more efficiently to provide cooling and heating to the bureau's manufacturing directorates and offices, has stopped working effectively due to damaged tubing.

5. Any other important information.
Given the urgent need for this requirement, the contract should be awarded to a reliable vendor who can provide a shell-and-tube exchanger along with a replacement tube bundle that is readily available for immediate delivery once the contract is awarded.

6. Certifications and Approvals.

6.a. Program Office certification (Requiring Activity). I hereby certify that the supporting information and data provided, and which form the basis for this justification, are accurate and complete to the best of my knowledge and belief.

Name Patrick Z Brown **Date:** 06/15/2026 **Signature:** [redacted]	
6.b Contracting Officer approval. In accordance with FAR 13.106-1(b)(1), as a warranted contracting officer, I hereby determine that the circumstances of the acquisition make only one brand-name or source reasonably available for the reasons provided above; therefore, precluding competition and supporting the Government's determination to solicit as a brand-name requirement or solicit and award to the vendor stated in section 2.b.	
Name: **Terry Lawrence** **Date:** **06/26/2026** **Signature:** [redacted]	