JUSTIFICATION FOR SOLE SOURCE
(Simplified Procedures - MPT to ≤ SAT)

Purchase Request/Document number 1301354043

The supplies or services described herein are being solicited on a sole source basis and competition is precluded in accordance with FAR 12.102(a) for reasons indicated below. There are no substitutes available for the supplies or services.

Restricted to the following source.

☐ **Service:**

Contractor:	
Cage Code:	

☒ **Supply:**

Original Manufacturer Name:	The Dewey Electronics Corporation 27 Muller Road Oakland NJ, 07436 Ph: 201-337-4700
☐ Check here if obtaining product through authorized resellers of the manufacturer.	

Description of the supplies or services required, the estimated price/cost, and required delivery date or period of performance.

Manufacture Rodmeter Sensing elements (P/N 7011-503)

Qty: 75

Estimated cost: U/P: [redacted]

Required delivery date: 300 days after contract award.

In conclusion, the requested supplies or services represent the minimum requirements of the government.

Describe in detail why only this source(s) can furnish the requirements to the exclusion of other sources.

It is essential to procure Rodmeter Sensing Elements (P/N 7011-503) via a sole-source contract with The Dewey Electronics Company. These components are critical for the repair of rodmeters (NIIN 00-209-2055), and Dewey Electronics is the only known manufacturer with the capability to produce them. Their long history of manufacturing this specific part, combined with their proprietary processes, ensures that the stringent quality standards and time-sensitive requirements of the Navy are met. Given the highly specialized nature of this component and its application, no other manufacturers have been identified, making The Dewey Electronics Company the only viable source for this critical procurement.

☒ The supplies or services must be compatible in all aspects (form, fit and function) with existing systems

presently installed/performing. Describe the equipment/function you have now and how the new item/service must coordinate, connect, or interface with the existing system.

The Rodmeter Sensing Elements (P/N 7011-503) manufactured by The Dewey Electronics Company are fully compatible in form, fit, and function with the existing rodmeter systems (NIIN 00-209-2055) currently in use. The existing equipment, the rodmeter, relies on these sensing elements to perform its primary function. As the original and sole manufacturer of this component for an extended period, Dewey Electronics produces are placement part that is identical to the one originally installed. The part number 7011-503 is specifically designed to connect and interface seamlessly with the rodmeter assembly, ensuring perfect form and fit. Functionally, because Dewey Electronics utilizes proprietary processes, their sensing elements are the only components guaranteed to meet the precise performance and quality specifications required for the rodmeter to operate effectively within the broader naval system. Therefore, sourcing from Dewey Electronics is the only way to ensure the repaired rodmeter will function identically to the original system.

☒ A patent, copyright or proprietary data limits competition.

The Rodmeter Sensing elements (P/N 7011-503) manufactured by The Dewey Electronics Company are direct, one-for-one replacements for the components currently installed in the Navy's rodmeters (NIIN 00-209-2055).

Other information to support a sole source action:

The requiring activity Navy Munitions Command Atlantic (NMCLANT) requested a quote from The Dewey Electronics Company. Additionally, market research conducted by the FLC Norfolk Purchasing Agent revealed that the requested item was unavailable through mandatory sources, such as UNICOR or AbilityOne.

TECHNICAL/REQUIREMENTS CERTIFICATION:

I CERTIFY THAT THE INFORMATION PROVIDED ABOVE IS COMPLETE AND ACCURATE TO THE BEST OF MY KNOWLEDGE. I UNDERSTAND THAT THE PROCESSING OF THIS SOLE SOURCE JUSTIFICATION PRECLUDES THE USE OF FULL AND OPEN COMPETITION.

[redacted]

Signature

4/21/2026

Date

NMCLANT, CODE 2322

Requiring Activity

I HEREBY DETERMINE THAT THE CIRCUMSTANCES JUSTIFYING ONLY ONE SOURCE IS REASONABLY AVAILABLE APPLIES TO THE CONTRACT ACTION.

[redacted]

Contracting Officer Signature Date

NAVSUP Fleet Logistics Center, Norfolk Contracting Department