U.S. COAST GUARD JUSTIFICATION FOR OTHER THAN FULL AND OPEN COMPETITION

COMMERCIAL PRODUCTS AND SERVICES AT OR BELOW THE SAT
FAR 12.102(a), FAR Class Deviation 25-21 Rev. 1 for FAR Part 12

PURCHASE REQUEST OR REQUISITION NUMBER:	ESTIMATED TOTAL VALUE, INCLUDING OPTIONS: (Over Micro-Purchase Threshold, but up to the SAT)
2126406B	$ 25,600.00

AUTHORITY	JUSTIFICATION TYPE
Restricting Competition FAR 12.102(a), FAR Class Deviation 25-21 Rev. 1 for FAR Part 12	☐ **Only One Source Is Available** (*e.g.*, urgency, exclusive licensing agreements, or industrial mobilization). ☒ **Brand Name -** Items peculiar to one manufacturer: 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, or cannot be modified to meet, the agency's needs

BRIEF DESCRIPTION OF SUPPLIES OR SERVICES REQUIRED AND THE INTENDED USE:

The purchase of sixteen (16) Valves, Linear, Directional Control, P/N: 0025402897, NSN: 4810-12-344-5331, components of the 8V396 TE94 MTU Main Diesel Engines aboard the 87' WPB patrol Boats.

OEM: Rolls-Royce Solutions GmbH ; Cage: D8266

SUGGESTED SOURCE NAME, ADDRESS, & UNIQUE ENTITY IDENTIFIER (UEI):

Name 1: Pacific Power Group, LLC UEI: VCWRFP45TJA9 Vendor POC: Marcedes Mogel Phone Number: 253-520-5166 ext. 15166 Email: partssupport@pacificpowergroup.freshdesk.com Website: www.iss-na.com Estimate: Independent estimate of $25,600.00, based on prior purchase history for this item and current market conditions. Business Size Category: Large Ordering Vehicle Name and Number, if applicable: N/A	Name 2: Central Power Systems & Services, LLC UEI: F5FJCGTEHK26 Vendor POC: Mike Halter Phone Number: 816-781-8070 Email: mike.halter@cpower.com Website: **www.cpower.com** **Estimate:** Independent estimate of $25,600.00, based on prior purchase history for this item and current market conditions. Business Size Category: Large Ordering Vehicle Name and Number, if applicable: N/A
Name 3: The W.W. Williams Company, LLC UEI: WHURCQH9F365 Vendor POC: Timothy Williams Phone Number: 614-228-5000 ext. 21131 Email: twilliams@wwwilliams.com Website: www.wwwilliams.com Estimate: Independent estimate of $25,600.00, based on prior purchase history for this item and current market conditions. Business Size Category: Large Ordering Vehicle Name and Number, if applicable: N/A	Name 4: Stewart & Stevenson FDDA LLC UEI: T1DUJLFCBEW3 Vendor POC: Carlos Sanchez Phone Number: 954-327-4440 Email: csanchez@kirbycorp.com Website: www.fdda.com **Estimate:** Independent estimate of $25,600.00, based on prior purchase history for this item and current market conditions. Business Size Category: Large Ordering Vehicle Name and Number, if applicable: N/A

The procurement of genuine original equipment manufacturer (OEM) valves, linear, directional control, designed and manufactured by Rolls-Royce Solutions GmbH, is critical to maintaining the operational readiness of the 87' WPB fleet. The primary purpose of the requested directional valve (NSN: 4810-12-344-5331) is to direct high-pressure oil as needed throughout the engine during operations for lubrication, cooling, and operation of accessory equipment. Because the Government does not possess the proprietary technical data, precise tolerances, material specifications, or reproduction manufacturing drawings required to solicit full and open competition, these directional valves must be procured directly from the OEM or its authorized distributors. Sourcing unproven aftermarket alternatives represents an unmitigated risk, as there is no government-held baseline against which to verify or certify the performance and safety of non-OEM alternatives.

Attempting to substitute these critical components with non-OEM alternatives would mandate a formal engineering change in accordance with the Joint Surface Engineering Change Process Guide, CGTO-PG-85-00-900-G. This process would trigger months of costly system re-engineering, extensive mechanical analyses, technical design reviews, and operational shipboard testing to certify alternative directional valves can handle the operational requirements. Such protracted delays would divert critical logistics funds and force affected cutters into an extended non-operational status, actively degrading the Coast Guard's readiness and its ability to execute statutory missions, including securing U.S. borders, facilitating maritime commerce, and responding to national contingencies. Consequently, strict adherence to the proven OEM configuration is mandatory to guarantee reliable cutter operations and comply with Coast Guard Configuration Management Policy under Commandant Instruction 4130.6C.

Utilizing non-OEM alternatives introduces unacceptable safety and operational risks to both the vessels and their crews. Attempting to substitute these precise components without OEM-certified technical data significantly increases the likelihood of catastrophic engine failure, engineroom fire, loss of vessel propulsion and possible collision. Operating with unproven equivalent parts carries an intolerable risk of personal injury, loss of life, and severe property damage. While SFLC Equipment Specialists remain committed to conducting continuous market research to identify alternative vendors, the current lack of proprietary technical data makes achieving full and open competition highly improbable at this time, making the procurement of Rolls-Royce Solutions GmbH directional valves an absolute imperative to sustain fleet readiness.

CONTRACTING OFFICER - FAIR AND REASONABLE PRICE DETERMINATION METHODS:

☐	**MARKET RESEARCH**
☐	**COMPARISON OF PROPOSED PRICE WITH PRICES FOUND REASONABLE ON PREVIOUS PURCHASES**
☐	**CURRENT PRICE LIST**
☐	**COMPARISON WITH SIMILAR ITEMS IN A RELATED INDUSTRY**
☐	**COMPARISON TO IGCE**
☐	**CONTRACTING OFFICER'S PERSONAL KNOWLEDGE (EXPLAIN)**
☐	**OTHER (EXPLAIN)**

SIGNATURE AND TITLE OF TECHNICAL AND REQUIREMENTS POC NICKEL.WAYNE.B.1044084798 Digitally signed by NICKEL.WAYNE.B.1044084798 Date: 2026.06.30 10:17:27 -04'00'	**DATE**
SIGNATURE OF CONTRACTING OFFICER WOOD.AMANDA.MARIE.1102035000 Digitally signed by WOOD.AMANDA.MARIE.1102035000 Date: 2026.06.30 13:20:55 -04'00'	**DATE**