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

SIMPLIFIED ACQUISITION PROCEDURES (SAP) FOR FAR 13.106-1(b)

PURCHASE REQUEST OR REQUISITION NUMBER:	ESTIMATED TOTAL VALUE, INCLUDING OPTIONS: (Over Micro-Purchase Threshold, but up to the SAT)
2126406B4500XXXXXB00	**$ 57,057.00**

	AUTHORITY	JUSTIFICATION TYPE
☐	13.106-1(b)(1)	**ONLY ONE SOURCE REASONABLY AVAILABLE** (*e.g.*, urgency, exclusive licensing agreements, or industrial mobilization).
☒	FAR 5.102(a)(6), FAR 11.105, FAR 13.106-1 (b) (1)	**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:

Repair of: Four (04) Turbocharger, Right; P/N:X59610100197; NSN: 2950-12-390-3341
Used on the 154' WPC vessel MTU 4000 series diesel engines.
OEM: Rolls-Royce Solutions GMBH; Cage: D8266
Estimate OIR - $ 1,000.00, Estimate Repairs - $13,264.25, Total estimated PR Cost each $ 17,264.25
Estimated Cost New - $ 57,057.00

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

Pacific Power Group, LLC UEI: VCWRFP45TJA9 Vendor POC: Johanna Wills Phone Number: 253-520-5166 ext. 15166 Email: partssupport@pacificpowergroup.freshdesk.com Website: www.pacificpowergroup.com Estimate: $ 57,057.00 Business Size Category: Large	Stewart & Stevenson FDDA LLC UEI: T1DUJLFCBEW3 Vendor POC: Carlos Sanchez Phone Number: 954-327-4440 Email: csanchez@kirbycorp.com Website: www.fdda.com Estimate: $ 57,057.00 Business Size Category: Large

RATIONALE FOR JUSTIFICATION TYPE SELECTED ABOVE TO INCLUDE RELEVANT INFORMATION GAINED THROUGH YOUR MARKET RESEARCH TO SUPPORT THE JUSTIFICATION TYPE:

The items listed in this J&A are part of the MTU Motoren Turbinen-Union (MTU) Marine Diesel Engines currently in use on the 154' WPC Coastal Patrol vessels. The MTU diesel engines are highly complex commercial off the shelf items comprised of hundreds of interrelated parts, designed and manufactured by MTU. The engines were procured as a whole and were originally described as such by the Government; procurement was not based on Government specified descriptions of all of the various components contained within, and the Government has not bought those descriptions from MTU. Other than basic part/component descriptions (part numbers, etc.) provided by MTU, the Government does not possess technical specifications, tolerances etc. to provide to the various engine and electronic overhaul facilities to allow for full and open.

The reliability of the main propulsion system on any vessel is critical to mission and safety; engine or control failure could potentially result in loss of life. The reliability of MTU manufactured/certified parts is known and acceptable; they have met Coast Guard mission requirements and safety standards through a decade of unrestricted use and thousands of operational hours. Any vendor contracted to overhaul these components shall use only OEM parts, have possession or can legally possess the required overhaul procedures, specifications and tolerances required and shall conduct performance testing as prescribed by the OEM.

The 154' Patrol boats routinely operate in hazardous weather and heavy sea state conditions during the course of their multi-mission operations in support of Homeland Security in international and territorial waters. These missions include search and rescue, law enforcement, migrant interdiction, drug enforcement and human trafficking prevention. Any attempt to overhaul these components without the proper specifications, drawings, and technical data could cause catastrophic engine failure, loss of control, fire, and subsequent failure to meet unit mission requirements. Any failure of substituted or aftermarket parts could delay mission response, jeopardize the safety of the vessel and crew and possibly cause loss of life, property or damage to the environment.

COR will continue to conduct market research with a focus on locating vendors with the required specialized capabilities needed for this type of work, however without technical data described above obtaining full and open competition will be very difficult.

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	DATE
NICKEL.WAYNE.B.1044084798 Digitally signed by NICKEL.WAYNE.B.1044084798 Date: 2025.12.23 13:12:22 -05'00'	
SIGNATURE OF CONTRACTING OFFICER WOOD.AMANDA.MARIE.1102035000 Digitally signed by WOOD.AMANDA.MARIE.1102035000 Date: 2026.07.02 06:58:07 -04'00'	DATE

SCANDALIATO.DONNA.MICHELE.1271718485 Digitally signed by SCANDALIATO.DONNA.MICHELE.1271718485 Date: 2026.07.02 07:30:34 -04'00'