

The service or material listed herein is sole source and competition is precluded for reasons indicated below. There are no substitutes available for this material or service.

Restricted to the following source. Provide manufacturer/vendor name. (If sole source manufacturer distributes via dealers, also provide dealer information.)

1. MANUFACTURER Philadelphia Gear Corporation			8. DEALER REPRESENTATIVE Philadelphia Gear Corporation		
2. POINT OF CONTACT		3. PHONE NUMBER	9. POINT OF CONTACT		10. PHONE NUMBER
[REDACTED]		[REDACTED]	[REDACTED]		[REDACTED]
901 East 8th Avenue, Suite 100			901 East 8th Avenue, Suite 100		
5. CITY King of Prussia	6. STATE PA	7. ZIP CODE 19406	12. CITY King of Prussia	13. STATE PA	14. ZIP CODE 19406

15. ESTIMATED COST 45,518.00	16. REQUIRED DELIVERY DATE 8/15/16-9/30/16	17. STATUTORY AUTHORITY CITED OR OTHER REFERENCE SAP NON-COMPETITION [FAR 13.106-1(b)]
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18. **REQUIRED** - DESCRIPTION OF THE ITEM OF SERVICE REQUIRES
 Pearl Harbor Naval Shipyard requires an authorized Philadelphia Gear Corporation technical service representative to provide onsite technical oversight and guidance for the inspection and repair of the USS North Carolina (SSN 777) Lineshaft Coupling Assembly.

19. **REQUIRED** - SPECIFIC CHARACTERISTICS OF THE MATERIAL OR SERVICE THAT LIMIT THE AVAILABILITY TO A SOLE SOURCE [UNIQUE FEATURES, FUNCTION OF THE ITEM, ETC.]. DESCRIBE IN DETAIL WHY ONLY THIS SUGGESTED SOURCE CAN FURNISH THE REQUIREMENTS TO THE EXCLUSION OF OTHER SOURCES
 Philadelphia Gear Corporation is the Original Equipment Manufacturer (OEM) for the Lineshaft Coupling Assembly and the only known company that has provided similar oversight during previous Chief Naval Operations (CNO) availabilities of Virginia Class and MOD 25 boats with this type of Lineshaft Coupling Assembly. Philadelphia Gear Corporation also has proprietary balance information regarding the Lineshaft Coupling Assembly that is installed on the USS North Carolina and that is essential to determining the extent of the repairs that may be accomplished. They also have proprietary drawings of the Lineshaft Coupling assembly that are necessary to the refurbishment of the Assembly. The knowledge of the Lineshaft Coupling Assembly inherent to being the OEM and gained during previously contracted refurbishment work is required for the necessary repairs to be successfully accomplished on the Lineshaft Coupling Assembly.
 Philadelphia Gear Corporation has information on the current balance characteristics of the installed Lineshaft Coupling Assembly that is necessary to determine the extent of repairs that is possible. Furthermore, the response to LAR PHNSY-0115-16 states that the proposed repairs may not be accomplished on the Lineshaft Coupling Assembly without technical oversight from Philadelphia Gear Corporation.

20. **IF APPLICABLE** - THE REQUESTED MATERIAL OR SERVICE REPRESENTS THE MINIMUM REQUIREMENTS OF THE GOVERNMENT. [IF CHECKED, ENTER EXPLANATION OR MINIMUM REQUIREMENTS BELOW]
 Per the response to LAR PHNSY-0115-16, the presence of a Philadelphia Gear Corporation technical representative to provide technical oversight of the Lineshaft Coupling Repair process is required for repairs to proceed.

21. These are direct replacement parts or components for existing equipment (Check if applicable)

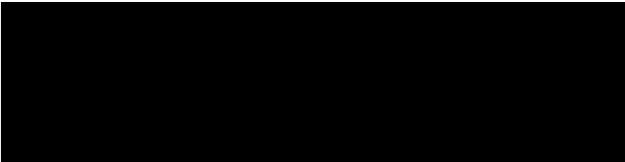
22. *IF APPLICABLE* – THE MATERIAL OR SERVICE MUST BE COMPATIBLE IN ALL ASPECTS (FORM, FIT, FUNCTION) WITH EXISTING SYSTEMS PRESENTLY INSTALLED/PERFORMING. DESCRIBE THE EQUIPMENT/FUNCTION YOU HAVE NOW AN HOW THE NEW ITEM OR SERVICE MUST COORDINATE, CONNECT, OR INTERFACE WITH THE EXISTING SYSTEM

23. *IF APPLICABLE* – A PATENT, COPYRIGHT, OR PROPRIETARY DATA LIMITS COMPETITION. THE PATENT, COPYRIGHT, OR PROPRIETARY DATA IS:

Philadelphia Gear Corporation has proprietary balance information regarding the Lineshaft Coupling Assembly that is installed on the USS North Carolina and that is essential to determining the extent of the repairs that may be accomplished. They also have proprietary drawings of the Lineshaft Coupling assembly that are necessary to the refurbishment of the Assembly.

24. *OPTIONAL* - OTHER INFORMATION TO SUPPORT A SOLE SOURCE BUY:

I CERTIFY THAT STATEMENTS CHECKED, AND INFORMATION PROVIDED ABOVE, ARE COMPLETE AND CORRECT TO THE BEST OF MY KNOWLEDGE. I UNDERSTAND THAT THE PROCESSING OF THIS SOLE SOURCE JUSTIFICATION PRECLUDES THE USE OF FULL AND OPEN COMPETITION.

Signature: 
Activity: 

Title: Mechanical Engineer
Date: 4/14/2016

Contracting Officer Signatur 
Date: 06/10/16

SAP Sole Source