

JUSTIFICATION FOR SOLE SOURCE (Simplified Acquisitions <\$100K)

The service or material listed on N6303809RCC2516 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. NRG Energy Services (If a sole source manufacturer distributes via dealers, ALSO provide dealer information.)

Less Than: \$49,865.00, Estimated Delivery Date: 31 October 2009

Manufacturer: NRG Energy Services

Manufacturer POC & phone nr. Tom Gallager (717) 920-8520

Mfr. address 100 N 10th Street Harrisburg, PA 17105-3357

Dealer / Rep _____

Dealer / Rep address / phone nr. _____

Description of the item or service required, the estimated cost, and required delivery date.

Cooper Bessemer main engine repair parts needed for the main engines. NCTAMS LANT DET Cutler has four Cooper Bessemer engines that need to be maintained year round. They are approximately 30 years old and require regular maintenance and repairs. Failure to maintain engines with repair parts the engines will not run. Breakdown the mission capability of the base will be affected. The engines provide electricity to the towers that communicate with afloat units.

Leslie main engine valve repair parts are part of the Cooper Bessemer LSV 16 Diesel Engines starting air system. When Gardner Denver HPACS bring air to the engine at 400 PSI the Leslie valves reduce it to 250 PSI. The main engines require only 250 PSI, without Leslie valve repair parts for repairs, air lines could be destroyed and the engines at Cutler could not operate due to the movement, age and moisture, Leslie parts often need to be replaced and repaired.

Gardner Denver high pressure air compressor repair parts (HPAC) are auxiliary equipment used for the Cooper Bessemer main engines. They are part of the starting air system without the HPAC's repair parts the engines will not start and mission sustainment would be compromised.

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.

Cooper Bessemer parts (OEM) are required. Due to the fact that aftermarket parts, if available, do not meet the precision standards required to maintain safe operation of the equipment. At this point in time, only OEM parts are available in the market place supported, produced and supplied by the manufacturer.

The requested material or service represents the minimum requirements of the government.

CHECK & FILL IN ALL APPLICABLE BLANKS BELOW

The material/service 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.

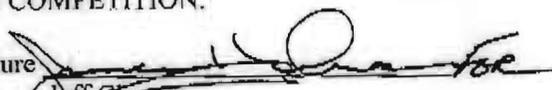
No after market parts are available, only original Cooper Bessemer parts are compatible with the existing Government owned equipment. Leslie valve parts are fir existing Leslie valves. These are part of the starting air System on the Cooper Bessemer Main Engines. No after market parts are available, can only use Gardner Denver parts on high pressure air compressors. We require Gardner Denver parts for 3 existing Gardner Denver HPACS that are part of the starting air system on the Cooper Bessemer main engines

A patent, copyright or proprietary data limits competition. The proprietary data is Owned and maintained by the manufacturer

These are "direct replacements" parts/components for existing equipment.

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  Title Technical Director
Activity NCTAMSLANT DET, Cutler, ME Date 8/31/2009

Contracting Officer Signature _____

Date _____
SAP Sole Source