

JUSTIFICATION FOR BRAND NAME (Simplified Acquisitions - MPT to ≤\$250K)**Document number: N4008523RC01PEY**

The supplies or services described herein are being solicited on a brand name basis and competition is precluded for reasons indicated below. There are no substitutes available for the supplies or services.

Check One:☐ **Service:**

Contractor:	
Contractor Address:	
Contractor POC:	
Phone #:	
Email:	
Cage Code/DUNS:	

☒ **Supply:**

Restricted to the following source. If a sole source manufacturer distributes via dealers, ALSO provide dealer information.)

Original Manufacturer Name:	EATON/Cutler-Hammer
Manufacturer:	EATON
Manufacturer POC:	Tess Flohr/ Kristina Kvartsyana
Manufacturer Phone #:	
Manufacturer Address:	
Dealer/Rep:	City Electric Supply/ Thomas Wonsil
Dealer/Rep Address Phone No.	
Email:	

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

PWD GREAT LAKES is in need of the following item:

Brand	Manufacturer Number	Item Description	QTY	Unit Price	Extended Price
EATON Cutler-Hammer	3A73950G01	15kV vacuum circuit breaker type 150VCP-W500	1 ea.		

The estimated price is the required delivery date is 14 weeks ADC (after date of contract) or estimated at 26 August 2023 (30 day procurement lead time + 14 weeks for manufacturing).

Describe in detail why only this source can furnish the requirements to the exclusion of other sources. (what specific characteristics of the supplies or services limit the availability to a sole source (e.g., unique features, function of the item, etc.)?)

PWD GREAT LAKES has a requirement to replace an inoperable existing EATON Cutler-Hammer Vacuum Circuit Breaker at substation F10, more specifically Model: 3A73950G01 which is manufactured by EATON; in 1978, Cutler-Hammer became part of EATON.

Model: 3A73950G01 must be procured; if another unit other than Model: 3A73950G01 is procured, PWD GREAT LAKES runs into an unnecessary risk of catastrophic failure and damage to the entire switchgear system which could cause approximately \$4.5 million worth of damage. In addition, if another unit is procured, PWD GREAT LAKES runs into an unnecessary risk of a potential safety hazard to the UEM personnel who are present, when the breaker is being operated; the F10 substation also supplies hundreds of customers with electrical power and if the system fails, subsequently, the customers are left without electrical power.

☒ 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 item that is being procured are of the same item that is being replaced, and will interface with the existing system as far as form, fit and function. While some breakers are interchangeable, many are not, even if they look the same. Replacing one brand of breaker with another can be dangerous and can lead to a failed electrical inspection.

☒ These are "direct replacement" parts/components for existing equipment.

The items that are being procured are direct replacements for the existing equipment.

Document number:

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.



Signature

NAVFAC ML, PWD Great Lakes

Activity

April 20, 2023

Date

UEM Electrical Engineer

Title

I HEREBY DETERMINE THAT THE CIRCUMSTANCES OF THE CONTRACT ACTION DEEM ONLY ONE SOURCE REASONABLY AVAILABLE IN ACCORDANCE WITH FAR 13.106-1(b)(1)(i).



NAVSUP Fleet Logistics Center, Norfolk Contracting
Department