

# Department of Veterans Affairs

# Memorandum

**Date:** August 16, 2012

**From:** Business Manager , SSSL, VAPHS

**Subj:** SALIENT CHARACTERISTICS / FUNCTIONAL / PERFORMANCE SPECIFICATIONS/ STATEMENT OF NEED

**To:** Acquisitions / Contracting

**Thru:** Business Resource Specialist

1. The following are the required characteristics, functional and performance specifications for the requested item. ***Note: use generalities and NOT trade or proprietary names in your memo.***

- A. Equipment: **MARK 7 ARTERION, PEDESTAL, SYSTEM (DYE INJECTOR)**
- B. Flow Rate: 0.1-45.0 ml/s in 0.1 ml increments  
0.1-59.9 ml/m in 0.1 ml increments
- C. Volumn: 1-150 ml in 1 ml increments
- D. Pressure Limit: 100-1200 psi in 1 psi increments  
(150 ml syringe): 689-8273 kPa in 1 KPa increments
- E. Rise Time: 0.0-9.9 seconds in 0.1 increments
- F. Delay time: 0.0-9.9 seconds in 0.1 increments
- G. Fill Speed: 1-20 ml/s
- H. Fill Volumn: 1-150 ml
- I. Syringe Size: 150 ml
- J. Protocol Memory: 40 Protocols
- K. Injection Memory History: 50 Injections

2. Statement of Need: The Surgical Service Line is requesting the purchase of an additional Dye Injector needed by the vascular surgeons in the new Fluoroscopy Suite. The Mark 7 Arterion syringe provides a clear view of the contrast. With a smaller base, lighter head and a flexible articulating arm, the injector can go where it needs to go - even around corners
3. Equipment Transaction Number: **646-893-12-00002**
4. Vista Transaction Number: **646-12-3-123-0061**
5. If you have any questions please feel free to contact me 412-360-3798.

**JOYCE CAHILL, LCSW**

**Business Manager, Surgical Specialty Service Line**

***Note: Please attach brochures or equipment specifications provided by companies do NOT include them in the body of your memo as references, use only the specifications they have provided. Be as thorough as you can to assist in the purchase of your equipment.***

Firms with interest and capability to respond to this requirement should develop a short narrative including relevant experience and other information indicating and evidencing capability to successfully meet the aforementioned requirements. Interested parties should send their company information via E-mail (preferred) or fax to Mr. Pedro Catinchi, Contracting Officer, Service Area East Office. E-mail is [pedro.catinchi@va.gov](mailto:pedro.catinchi@va.gov) and fax number is 412-822-3440.

Company information must include business type e.g. Service Disabled Veteran Owned Business, Woman Owned Small Business, etc. Information should be provided no later than (12:00 PM) AUG 29, 2012.