

COOPERATIVE PURCHASING/STATEWIDE/GSA

USE JUSTIFICATION FORM

Department Name: Department of Real Estate and Asset Management

Contract # and Title: GSA Contract # GS-07F-154DA

Date: March 14, 2022

In order to utilize the use of cooperative purchasing, statewide or a GSA contract the User Department is responsible for providing the following justification information:

1. Provide justification for the use of the cooperative purchasing/statewide/GSA contract your department would like to utilize:

This GSA contract will allow the Department of Real Estate and Asset Management (DREAM) to purchase three (3) Rapiscan X Ray Scanning Systems, 922CX Multi voltage 160KV in the amount of \$84,366.99.00. Using the GSA Contract, the Department can save money by participating in cooperative purchasing buying.

All these X Ray machines are more than 15 years old. Average life expectancy of a baggage scanner like ones used in Government Center is 6-10 years with regular maintenance. Because these machines contain hazardous X Ray generating system, they must be replaced at recommended intervals. Apart from that, due to advancement in technology, older machines tend to be expensive to maintain and repair due to increase in cost of spare parts and manpower. Replacement machines offer better technology, hazard less operation and lower maintenance cost.

The system includes Classic 4-color and proprietary Spectrum 4-color options (up to 16 million colors) allowing operators to quickly and accurately identify threats and increase throughput. Additionally, Dual Mode Zeff functionality assists operators to identify organic material in Range Mode based on selected Z-effective numbers, and/or in the Interactive Mode, which gives the operator the option to display the Z-effective number in all areas of the scanned item based on the value of the pixel. Other standard features include explosive threat identification, narcotics and density alerts, 17 image processing functions, SINERGY low density enhancement, Crystal Clear, Automatic, Enhanced Image Archiving, EU Approved Threat Image Projection, Remote Status Monitoring, Remote Archive Review, Multi-System Alarm Resolution Network. The system dimensional information is 2282 mm (L) x 1049 mm (W) x 1489 mm (H). The tunnel opening is 750 mm x 550 mm. System steel penetration is 31 mm standard; 33 mm typical and wire resolution is 38 AWG standard; 40 AWG typical.

The benefits of this contract are as follows:

- Super competitive pricing
- Provide Basic Discount has been applied and IFF has been added

2. Attach a copy of the cooperative purchasing/statewide/GSA contract document or the contract information.

See Attached

3. Provide an explanation regarding the cost analysis conducted and why utilizing this contract is best value. Costs must be analyzed to ensure that the use is best value for the County. (check all appropriate)

X leveraging benefits of volume purchasing

X volume discounts

X service delivery requirement advantages

X reduction of cycle times

X enhanced service specification

Additional information: