

TITLE: Approve Vendor
Recommendation for Awarding the DIR
Quote for Primary Storage Upgrade

DATE: April 26, 2011

QUOTE RECOMMENDATION

BACKGROUND:

We request that the MISD Board of Trustees approve the recommendation as made by the Purchasing Department, in conjunction with the Technology Development Department, for awarding the DIR Quote # 11-088 for Primary Storage Upgrade. A quote was received from a pre-approved DIR vendor, Sigma Solutions. DIR is authorized to provide purchasing services for local governments, pursuant to Title 8, Subtitle C, Subchapter D, Chapter 271, Local Government Code, in accordance with the provisions stipulated in Chapter 2054 Texas Government Code.

CONSIDERATIONS:

Attached is the tabulation of the quote received. The purpose of this quote is to obtain additional storage drives in the data center to archive email in the Exchange environment, expand server and desktop virtualization, and prepare for the implementation of a new HR/Finance system. In addition, storage for teacher and student use will be expanded.

The set of drives initially purchased with the EMC Celerra NS-480 Storage Area Network is nearing capacity. The modular design of this system enables its expansion with an assortment of drives of varying speeds. This type of system achieves the most cost-effective type of storage for data based on the optimal access speed for individual applications and their users.

These upgrades will be funded using remaining gas lease well revenues originally designated for the data center.

RECOMMENDATION:

The Purchasing Department, in conjunction with the Technology Development Department, recommends that Quote #11-088 for Primary Storage Upgrade be awarded to Sigma Solutions as shown on the tabulation.

DIR Quote #11-088 for Primary Storage Upgrade

VENDOR>>>			Sigma Solutions	
	Part#	Qty	Unit Price	Ext. Price
Primary Storage Upgrade				
4G DAE FACTORY OR FIELD INSTALL	NS4-4PDAE	6	\$5,900.00	\$35,400.00
ASSY DISK 1000GB 7.2K 512BPS SATA 3GB 32MB -R UPG	NS-SA07-010U	45	\$1,845.00	\$83,025.00
2TB 7200RPM SATA II DISK W/4GB FC UPGRADE	NS-SA07-020U	15	\$3,365.00	\$50,475.00
600GB 15K 4G FC NAS DISK DRIVE UPGRADE	NS-4G15-600U	30	\$3,465.00	\$103,950.00
2 C13 PWRCORDS W/ NEMA 5-15 PLUGS 125V 10A	C13-PWR-12	6	\$0.00	\$0.00
ZERO DOLLAR CELERRA CAPACITY UPGRD	PSUPGD-CELR	1	\$0.00	\$0.00
			Subtotal	\$272,850.00
			Discount	<\$125,699.00>
			Total	\$147,151.00
Additional Information			DIR Contract # DIR-SDD-1418	