

TITLE: Approve Vendor
Recommendation for Awarding the DIR
Quote for AVAMAR System 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 # 11-086 for AVAMAR System 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 four additional one terabyte nodes for the District's AVAMAR backup system. The requested equipment will make it possible to continue automatic, deduplicated backups of the District's critical systems and file shares. The current AVAMAR system is at 83% capacity. The modular design of the AVAMAR system enables expansion by installation of additional nodes instead of purchasing another complete system to achieve the same capacity at higher cost.

These upgrades will address the District's current backup needs and provide for projected growth during the 2011-2013 school years. The District is in the process of selecting a new HR/Finance system. These upgrades will provide the necessary backup capacity to accommodate the systems under consideration.

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 #11-086 for AVAMAR System upgrade be awarded to Sigma Solutions as shown on the tabulation.

DIR Quote #11-086 for AVAMAR System Upgrade

VENDOR>>>			Sigma Solutions	
	Part#	Qty	Unit Price	Ext. Price
AVAMAR UPGRADE				
2 C13 PWRCORDS W/ NEMA 5-15 PLUGS 125V 10A	C13-PWR-12	4	\$0.00	\$0.00
AVAMAR GEN3 1TB STORAGE NODE (FIELD INSTALLED)	AVM1NSTG1FG3	4	\$13,000.00	\$52,000.00
GEN2 BEZEL FOR GEN3 NODES EXPANDING GEN2 SYSTEMS	AVMBEZELG2	4	\$50.00	\$200.00
AVAMAR 1 TB INCR CAPACITY LICENSE	456-100-309	4	\$14,450.00	\$57,800.00
DATA PROTECTION ADVISOR FOR AVAMAR 1TB CAPACITY	456-101-264	4	\$1,995.00	\$7,980.00
AVAMAR DS INSTALL FOR MULTI NODE	PS-BAS-AVDSMI	1	\$3,750.00	\$3,750.00
AVAMAR DS INSTALL FOR SINGLE NODE	PS-BAS-AVDSNI	1	\$2,160.00	\$2,160.00
AVAMAR NODE REBALANCE QUICKSTART	PS-BAS-AVXIMP	1	\$4,420.00	\$4,420.00
AVAMAR EXP NODE INSTALL QUICKSTART	PS-BAS-AVXINS	1	\$720.00	\$720.00
ENHANCED SOFTWARE SUPPORT	M-ENHSWL-002	1	\$24,276.00	\$24,276.00
ENHANCED SOFTWARE SUPPORT	M-ENHSWW-001	1	\$3,352.00	\$3,352.00
			Subtotal	\$156,658.00
			Discount	<\$47,958.00>
			Total	\$108,700.00
Additional Information			DIR Contract # DIR-SDD-1418	