

**DEPARTMENTAL INPUT**  
**CONTRACT/PROJECT MEASURE ANALYSIS AND RECOMMENDATION**

New   
  OTR   
  Sole Source   
  Bid Waiver   
  Emergency   
 Previous Contract/Project No. \_\_\_\_\_  
 Contract \_\_\_\_\_  
 Re-Bid   
  Other   
 LIVING WAGE APPLIES:  YES  NO  
 Requisition No./Project No.: RQET1600028   
 TERM OF CONTRACT \_\_\_\_\_ YEAR(S) WITH \_\_\_\_\_ YEAR(S) OTR  
 Requisition /Project Title: ORACLE STORAGE TEK SL3000 MODULAR LIBRARY SYSTEM

Description: This solicitation is to secure offers from Oracle resellers to furnish and install the Oracle StorageTek SL-3000 Modular Library System with additional accessories, equipment and maintenance services.

Issuing Department: ISD   
 Contact Person: Margaret Brown   
 Phone: 305-375-4914

Estimate Cost: \$212,000.00   
 GENERAL    FEDERAL    OTHER  
 Funding Source: Internal Services Funds

**ANALYSIS**

**Commodity Codes:** 939-21

Contract/Project History of previous purchases three (3) years  
 Check here  if this is a new contract/purchase with no previous history.

	<b><u>EXISTING</u></b>	<b><u>2<sup>ND</sup> YEAR</u></b>	<b><u>3<sup>RD</sup> YEAR</u></b>
<b>Contractor:</b>			
<b>Small Business Enterprise:</b>			
<b>Contract Value:</b>	\$	\$	\$
<b>Comments:</b>			

Continued on another page (s):     YES     NO

**RECOMMENDATIONS**

	<b>Set-aside</b>	<b>Sub-contractor goal</b>	<b>Bid preference</b>	<b>Selection factor</b>
<b>SBE</b>				

**Basis of recommendation:**  
 \_\_\_\_\_  
 \_\_\_\_\_

Signed: Margaret Brown   
 Date sent to SBD: 4/13/16  
 Date returned to DPM: \_\_\_\_\_

SECTION 2 - SPECIAL CONDITIONS

## TITLE

Oracle StorageTek SL-3000 Modular Library System, Furnish and Install

**2.1 PURPOSE: TO FURNISH AND INSTALL ITEMS**

The purpose of this solicitation is to secure offers to furnish and install the Oracle StorageTek SL-3000 Modular Library System with additional accessories and equipment as listed and specified within this solicitation.

**2.2 TERM OF CONTRACT: UPON COMPLETION**

This contract shall commence upon the date of the purchase order and shall remain in effect until such time as the commodities, equipment and/or services acquired in conjunction with this Invitation to Bid, have been completed and accepted by the County's authorized representative and upon completion of the expressed and/or implied warranty periods.

**2.3 METHOD OF AWARD: TO A SINGLE LOWEST PRICED VENDOR IN THE AGGREGATE**

Award of this contract will be made to the responsive, responsible vendor who submits an offer on all items listed in the solicitation and whose offer represents the lowest price when all items are added in the aggregate. If a vendor fails to submit an offer on all items, its overall offer may be rejected. The County will award the total contract to a single vendor.

**2.4 PRICES SHALL BE ESTABLISHED IN ACCORDANCE WITH TECHNICAL SPECIFICATIONS:**

If the vendor is awarded a contract under this solicitation, the prices offered by the vendor shall be accepted in accordance with the provisions established in Section 3 of this solicitation entitled "Technical Specifications".

**2.5 DELIVERY LOCATIONS AND HOURS SPECIFIED**

The vendor shall deliver items to the following County facility for installation at 11500 NW 25 Street, Miami, Florida, 33172 during the prescribed hours: \_\_\_\_\_

**2.6 CONTACT PERSON**

For any additional information regarding the terms and conditions of this solicitation and resultant contract, contact Margaret Brown at (305) 375-4914; email – [mwbrown@bellsouth.net](mailto:mwbrown@bellsouth.net).

**2.7 "EQUAL" PRODUCT CANNOT BE CONSIDERED: MATCHING EXISTING EQUIPMENT**

Items labeled "No Substitute" are the only products that will be accepted under this solicitation because these items must match existing equipment and/or systems previously purchased by the County.

**2.8 ACCEPTANCE OF PRODUCT BY THE COUNTY**

The product(s) to be provided hereunder shall be delivered to the County, and maintained if applicable to the contract, in full compliance with the specifications and requirements set forth in this contract. If a vendor-provided product is determined to not meet the specifications and requirements of this contract, either prior to acceptance or upon initial inspection, the item will be returned, at vendor expense, to the vendor. At the County's own option, the vendor shall either provide a direct replacement for the item, or provide a full credit for the returned item. The vendor shall not assess any additional charge(s) for any conforming action taken by the County under this clause.

**2.9 ACCIDENT PREVENTION AND BARRICADES**

Precautions shall be exercised at all times for the protection of persons and property. All vendors performing services under this contract shall conform to all relevant OSHA, State and County regulations during the course of such effort. Any fines levied by the above mentioned authorities for failure to comply with these requirements shall be borne solely by the responsible vendor. Barricades shall be provided by the vendor when work is performed in areas traversed by persons, or when deemed necessary by the County Project Manager.

SECTION 2 - SPECIAL CONDITIONS

## TITLE

Oracle StorageTek SL-3000 Modular Library System, Furnish and Install

**2.10 CLEAN-UP**

All unusable materials and debris shall be removed from the premises at the end of each workday, and disposed of in an appropriate manner. Upon final completion, the vendor shall thoroughly clean up all areas where work has been involved as mutually agreed with the associated user department's project manager.

**2.11 DAMAGED GOODS WHEN SHIPPING IS PROVIDED BY VENDOR:**

The vendor shall be responsible for filing, processing, and collecting all damage claims against the shipper.

**2.12 DEFICIENCIES IN WORK TO BE CORRECTED BY THE VENDOR**

The vendor shall promptly correct all apparent and latent deficiencies and/or defects in work, and/or any work that fails to conform to the contract documents regardless of project completion status. All corrections shall be made within 10 calendar days after such rejected defects, deficiencies, and/or non-conformances are verbally reported to the vendor by the County's project administrator, who may confirm all such verbal reports in writing. The vendor shall bear all costs of correcting such rejected work. If the vendor fails to correct the work within the period specified, the County may, at its discretion, notify the vendor, in writing, that the vendor is subject to contractual default provisions if the corrections are not completed to the satisfaction of the County within fifteen (15) calendar days of receipt of the notice. If the vendor fails to correct the work within the period specified in the notice, the County shall place the vendor in default, obtain the services of another vendor to correct the deficiencies, and charge the incumbent vendor for these costs; either through a deduction from the final payment owed to the vendor or through invoicing. If the vendor fails to honor this invoice or credit memo, the County may terminate the contract for default.

**2.13 FURNISH AND INSTALL REQUIREMENTS**

The specifications and/or statement of work contained within this solicitation describe the various functions and classes of work required as necessary for the completion of the project. Any omissions of inherent technical functions or classes of work within the specifications and/or statement of work shall not relieve the bidder from furnishing, installing or performing such work where required to the satisfactory completion of the project.

**2.14 SERVICE TO EQUIPMENT SHALL BE REQUIRED BY BIDDER**

While this Solicitation is for the acquisition of equipment, the County requires Bidders to provide a fixed hourly labor rate and a cost plus mark-up charge for parts, materials and supplies that will be provided for a period of one year after installation and/or acceptance of the equipment. This service must be performed within a geographic area of at the Bidder's facilities in order to be considered. This offer shall be stated in the Bid Proposal Form. If this offer is not stated in the Bid Proposal, the Proposal shall be considered non-responsive and ineligible for award. The County reserves the right to accept or reject this offer. If the County accepts this offer it shall be understood that the Bidder agrees to enter into a contract for parts and repairs which are required in conjunction with this equipment acquisition. This Contract shall be in effect for the life of the equipment and shall be renewable on an annual interval at the sole option of the County. The parts and labor prices offered by the Bidder during the first year may be adjusted in subsequent years on an annual basis based on a signed mutual agreement. If the County rejects this offer it shall be understood and agreed that the County can obtain these parts and repairs from another source of supply. Notwithstanding the above, the County reserves the right to consider the value of labor and materials offered by the Bidder when determining the lowest responsive, responsible Bidder.

**2.15 WORK ACCEPTANCE**

This project will be inspected by an authorized representative of the County. This inspection shall be performed to determine acceptance of work, appropriate invoicing, and warranty conditions.

**2.16 INSURANCE**

Insurance shall be provided for the term of the contract, in accordance with Section 1.22 of the General Terms and Conditions.

**SECTION 3  
TECHNICAL SPECIFICATIONS**

**TITLE**

**3.1 SCOPE OF WORK**

Miami-Dade County, hereinafter referred to as the "County", as represented by the Miami Dade Technical Services Department, is seeking vendors to provide and install an Oracle Tape Library System.

Miami Dade County Technical Services Department is seeking an authorized reseller of the Oracle StorageTek SL-300 Modular Library System that will be used for storing electronic data Countywide. Our current infrastructure will need to be expanded to handle more data for a longer period of time. The data will be housed in an offsite repository that among other things, is used in disaster recovery efforts. The tape library will be housed in the LightSpeed building where it will primarily be used for long term electronic data storage and archiving. The current data backup infrastructure library has been in use for over 10 years. ITD purchases additional tape media and/or small equipment every so often to maintain the system.

**3.2 SERVICES TO BE PROVIDED**

The selected Proposer will be responsible for delivery of a Modular Library System inclusive of all installation of hardware/software, and support services.

**3.3 SPECIFICATIONS**

PRODUCT CODE	DESCRIPTION	QTY
SL3000-FAMILY	StorageTek SL3000 Modular Library System - includes 2,215 Slots using four CEM's with 200 activated, 5 each T100-D Drives, dual Robotics, two drive arrays, dual power supplies and the ACSLS Software Server License	
SL3000-BASE-Z	StorageTek SL3000 modular library system: base module with 1 drive array with 8 slots, no activated cartridge slots, and 205 - 421 physical slots for EU countries. Separately priced activation permit required	1
SL3000-1CEM-Z	Cartridge expansion module with 405-620 physical slots. Separately priced activation permit required	4
SL3000-DRVARRAY-Z	One drive array with 8 slots	1
SL3000-OPPANEL-Z	Operator panel	1
SL3000-DUALBOT-Z	Dual robot with key	1
SL3000K-200-SLOT	StorageTek SL3000 modular library system: activation permit for 200 cartridge slots	1
SL3000-PDU240-Z	AC, 30 A, 200-240 V PDU	2
SL3000-1DCPWR-Z	DC, 1200 W PSU	2
SL3000-PWCD30220	Power cord: United States, 3.6 meters, L6-30P plug, L6-30R connector, 30 A	2
7105799	StorageTek T10000 tape drive: 1 T10000D 16 Gb FC for StorageTek SL3000	5
7106952	StorageTek FC cable: OM4, 50 meters, 50/125, duplex, riser, LC-LC connectors	5
B58179	Oracle Premier Support for Systems, 1-Year Term	1
B61989	Oracle Standard System Installation Service, Site Audit: Storage Tape - Group V	1
B61977	Oracle Standard System Installation Service, Basic: Storage Tape - Group I	5
<b>StorageTek ACSLS Software:</b>		
ACSL5-0001	StorageTek Automated Cartridge System Library Software (ACSL5) - Server Perpetual	1

**SECTION 3  
TECHNICAL SPECIFICATIONS**

**TITLE**

B35470	Software Update License & Support - Renewal Partner	1
ACSL-SVC	Oracle ACSLS Installation Services, 24 Business Hours, Remote Services	1
	<b>Tape Media:</b>	
7106217	StorageTek T10000 T2 tape cartridge: model family	
7106219	StorageTek T10000 T2 tape cartridge: standard, pack of 20	10
7106223	StorageTek T10000 T2 tape cartridge: labeling option, vibrant horizontal (for factory installation)	10
7106228	StorageTek T10000 T2 tape cartridge: initialization option, T10000C format, ASCII (for factory installation)	10
MCT10K2CL-5PK-LBL	StorageTek T10000 cleaning cartridges: universal, labeled, pack of 5	2
	<b>Oracle X5-2 Media Server for ACSLS Software - includes 1 Intel XEON 8-Core 2.4 GHz Processor, 24GB Memory, two 600GB Hard Drives, DVD-RW Drive:</b>	
7110316	Oracle Server X5-2: model family	
7110337	Oracle Server X5-2: 1U base chassis with motherboard, internal 12 Gb SAS RAID HBA, 2 PSUs, slide rail kit, and cable management arm	1
7110349	Inte Xeon E5-2630 v3 8-core 2.4 GHz processor (for factory installation)	1
7110350	Heat sink for 1U (for factory installation)	1
7110352	One 8 GB DDR4-2133 DIMM (for factory installation)	4
7111102	One 600 GB 10000 rpm 2.5-inch SAS-3 HDD with metal bracket (for factory installation)	2
7100734	Oracle Solaris preinstall (for factory installation)	1
6331A-N	2.5-inch HDD filler panel (for factory installation)	6
7102748	PCIe filler panel (for factory installation)	3
333A-25-15-NEMA	Power cord: North America and Asia, 2.5 meters, 5-15P plug, C13 connector, 15 A (for factory installation)	2
7110360	OSA 8 GB USB stick (for factory installation)	1
7110339	Eight 2.5-inch drive slots, 1 DVD-RW, and disk cage for 1U	1
7110359	DVD filler panel (for factory installation)	1
7110624	Single processor I/O cover kit for 1U (for factory installation)	1
B61304	Oracle Standard System Installation Service, Site Audit: Servers - Group II	1
B58179	Oracle Premier Support for Systems, 1-Year Term	1

#### 4.1 PRICING

The Bidder shall state its price for providing all items as stated in Section 3, Technical Specifications. Award of this contract will be made to the responsive, responsible Bidder who makes an offer on all items listed in the solicitation and whose offer represents the lowest price when all items are added in the aggregate based on the extended cost when multiplied by estimated quantities. Failure to provide pricing for all items may render the bid submission non-responsive.

ITEM	PRODUCT CODE	ESTIMATED QUANTITIES	DISCRIPTION	UNIT PRICE
1.	SL3000-FAMILY		StorageTek SL3000 Modular Library System – includes 2,215 Slots using four CEM's with 200 activated, 5 each T10k-D Drives, dual Robotics, two drive arrays, dual power supplies and the ACSLS Software Server License:	\$
2.	SL3000-BASE-Z	1	StorageTek SL3000 modular library system: base module with 1 drive array with 8 slots, no activated cartridge slots, and 205 - 421 physical slots for EU countries. Separately priced activation permit required	\$
3.	SL3000-1CEM-Z	4	Cartridge expansion module with 438-620 physical slots. Separately priced activation permit required	\$
4.	SL3000-DRVARRAY-Z	1	One drive array with 8 slots	\$
5.	SL3000-OPPANL-Z	1	Operator panel	\$
6.	SL3000-DUALBOT-Z	1	Dual robot with key	\$
7.	SL3000K-200-SLOT	1	StorageTek SL3000 modular library system: activation permit for 200 cartridge slots	\$
8.	SL3000-PDU240-Z	2	AC, 30 A, 200-240 V PDU	\$
9.	SL3000-DCPWR-Z	2	DC, 1200 W PSU	\$
10.	SL3000-PWCD30020	2	Power cord: United States, 3.6 meters, L6-30P plug, L6-30R connector, 30 A	\$
11.	7105799	5	StorageTek T10000 tape drive: 1 T10000D 16 Gb FC for StorageTek SL3000	\$
12.	7106952	5	StorageTek FC cable: OM4, 50 meters, 50/125, duplex, riser, LC-LC connectors	\$
13.	B58179	1	Oracle Premier Support for Systems, 1-Year Term	\$
14.	B61989	1	Oracle Standard System Installation Service, Site Audit: Storage Tape - Group V	\$

15.	B61977	5	Oracle Standard System Installation Service, Basic: Storage Tape - Group I	\$
16.			<b>StorageTek ACSLS Software:</b>	
17.	ACSL5-0001	1	StorageTek Automated Cartridge System Library Software (ACSL5) - Server Perpetual	\$
18.	B35470	1	Software Update License & Support - Renewal Partner	\$
19.	ACSL5-SVC	1	Oracle ACSLS Installation Services, 24-Business Hours, Remote Services	\$
20.			<b>Tape Media:</b>	
21.	7106217		StorageTek T10000 T2 tape cartridge: model family	
22.	7106219	10	StorageTek T10000 T2 tape cartridge: standard, pack of 20	\$
23.	7106223	10	StorageTek T10000 T2 tape cartridge: labeling option, vibrant horizontal (for factory installation)	\$
24.	7106228	10	StorageTek T10000 T2 tape cartridge: initialization option, T10000C format, ASCII (for factory installation)	\$
25.	MCT10K2CL-5PK-EBL	2	StorageTek T10000 cleaning cartridges: universal, labeled, pack of 5	\$
26.			<b>Oracle X5-2 Media Server for ACSLS Software - includes 1 Intel XEON 8-Core 2.4 GHz Processor, 24GB Memory, two 600GB Hard Drives, DVD-RW Drive</b>	
27.	7110316		Oracle Server X5-2, model family	\$
28.	7110337	1	Oracle Server X5-2: 1U base chassis with motherboard, internal 12 Gb SAS RAID controller, HBA, 2 PSUs, slide rail kit, and cable management arm	\$
29.	7110349	1	Intel Xeon E5-2630 v3 8-core 2.4 GHz processor (for factory installation)	\$
30.	7110350	1	Heat sink for 1U (for factory installation)	\$
31.	7110352	4	One 8 GB DDR4-2133 DIMM (for factory installation)	\$
32.	7111102	2	One 600 GB 10000 rpm 2.5-inch SAS-3 HDD with marlin bracket (for factory installation)	\$
33.	7100734	1	Oracle Solaris preinstall (for factory installation)	\$

34.	6331A-N	6	2.5-inch HDD filler panel (for factory installation)	\$
35.	7102748	3	PCIe filler panel (for factory installation)	\$
36.	333A-25-15-NEMA	2	Power cord: North America and Asia, 2.5 meters, 5-15P plug, C13 connector, 15 A (for factory installation)	\$
37.	7110360	1	OSA 8 GB USB stick (for factory installation)	\$
38.	7110339	1	Eight 2.5-inch drive slots, 1 DVD-RW, and disk cage for 1U	\$
39.	7110359	1	DVD filler panel (for factory installation)	\$
40.	7110624	1	Single processor I/O cover kit for 1U (for factory installation)	\$
41.	B61304	1	Oracle Standard System Installation Service: Site Audit: Servers - Group 1	\$
42.	B58179	1	Oracle Premier Support for Systems, 1-Year Term	\$

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