SUBJECT: HUMAN RESOURCES INFORMATION SYSTEM (HRIS) AIX HARDWARE REPLACEMENT

BID #: XF-0545-16 **OPEN DATE: 2016-09-07**

GENERAL GOVERNMENT AWARDS COMMITTEE

KIND AND BASIS OF CONTRACT: ONE TIME PURCHASE

AGENCY: INFORMATION TECHNOLOGIES DIVISION

BASIS OF AWARD: ALL OR NONE TO THE LOWEST RESPONSIVE, RESPONSIBLE BIDDER

NUMBER OF BIDS INVITED: 6 **NUMBER RECEIVED:** 1 **OTHER:** 0

SUMMARY OF BIDS AND RECOMMENDED ACTIONS:
Recommend approval of award to the lowest responsive, responsible bidder, E-TechServices.com, Inc., for the purchase of HRIS AIX hardware replacements for the Information Technologies Division. This is a one-time purchase. Total not-to-exceed amount of $181,064.50.

Funding for this award to be encumbered by account AFIT531CSCS-06427 to be executed by purchase order(s).

Attachments: Recommendation Memo, Bid Tabulation Sheet, Terms and Conditions

ANALYST: _____ CHELSEY RENFROE

RESPECTFULLY SUBMITTED: _____ GREGORY PEASE, CHIEF PROCUREMENT DIVISION

CONCURRENCE BY: Kenneth Lathrop, Chief of Information Technologies Division/CIO

(ALL AWARD ACTIONS SUBJECT TO LAWFULLY APPROPRIATED FUNDS)
ACTION OF GGAC COMMITTEE ON RECOMMENDATIONS ABOVE

MEMBERS APPROVING _____ MEMBERS DISAPPROVING _____ DATE: _____

_____ _____ OTHER: _____

_____ _____

_____ _____

ACTION OF AWARDING AUTHORITY DATE _____

APPROVED _____ DISAPPROVED _____

OTHER _____

SIGNATURE OF AUTHENTICATION _____

INFORMATION TECHNOLOGIES DIVISION

Jacksonville
Where Florida Begins.

September 12, 2016

TO: Greg Pease, Chief of Procurement Division

VIA: Kenneth Lathrop, Chief of Information Technologies / CIO Kenneth E. Lathrop

FROM: Thomas Ossi, Technology Contract and Records Manager, ITD Thomas Ossi

SUBJECT: **Bid # XF-0545-16 Human Resources Information System (HRIS) AIX Hardware Replacement – Recommendation Memo**

ITD Management submitted an RFP to Procurement Division a solicitation for a Human Resources Information Management System AIX Hardware Replacement - BID # XF-0545-16 open date September 7, 2016.

Procurement Division received one (1) vendor response and zero (0) no bids for BID # XF-0545-16. One addendum was issued to vendors.

Procurement forwarded the bid tabulation sheet and bid response to Information Technologies Division for review.

ITD Management recommends awarding the bid to E-TechServices.com, Inc. as the lowest responsive, responsible bidder for the total award amount of $181,064.50.

The funding for this award account number AFIT531CSCS - 06427.

Your favorable consideration of this request is appreciated.

CC: Rose Alford, Server Infrastructure Manager, ITD RCA
Robert Gray, AITO, Technology Infrastructure Manager

214 N. Hogan Street, 9th Floor | Jacksonville, FL 32202 | Phone: (904) 255-8080 | Fax: (904) 301-3851 |www.coj.net

Title: HRIS AIX HARDWARE REPLACEMENT
Bid # XF-0545-16
Bid Date: 9/7/16
Buyer: Chelsey Renfroe
No. Invited: 6 **No. Received:** 1 **No Bids:** 0
9/7/2016
Date
Recorded By: Gail Sampson

E-TECH SERVICES

ITEM	DESCRIPTION	Est. ANNUAL QTY	UoM	UNIT PRICE	EXTENDED TOTAL
Hardware/Software					
1	8286-42A - 8286 Model 42A - Hardware	1	EA	$420.00	$420.00
2	8286-42A - AIX Partition Specify - 0265 - Hardware	1	EA	**$0.00**	**$0.00**
3	8286-42A - Primary OS AIX - 2146 - Hardware	1	EA	**$0.00**	**$0.00**
4	8286-42A - Rack Indicator, Not Factory Integrated - 4650 - Hardware	1	EA	**$0.00**	**$0.00**
5	8286-42A - PowerVM Enterprise Edition - 5228 - Hardware	6	EA	**$0.00**	**$0.00**
6	8286-42A - SATA Slimline DVD-RAM Drive - 5771 - Hardware	1	EA	$209.30	$209.30
7	8286-42A - Power Cord 4.3m (14ft), Drawer to Wall/IBM PDU (250V/10A) - 6458 - Hardware	4	EA	$9.80	$39.20
8	8286-42A - Language Group Specify - US English - 9300 - Hardware	1	EA	**$0.00**	**$0.00**
9	8286-42A - New AIX License Core Counter - 9440 - Hardware	6	EA	**$0.00**	**$0.00**
10	8286-42A - AC Power Supply - 900W - EB2L - Hardware	4	EA	$175.00	$700.00
11	8286-42A - Storage Backplane 12 SFF-3 Bays/DVD Bay - EJ0N - Hardware	1	EA	$700.00	$700.00
12	8286-42A - Split #EJ0N to 6+6 SFF-3 Bays: Add 2nd SAD Controller - EJ0S - Hardware	1	EA	$700.00	$700.00
13	8286-42A - Front Bezel for 12-Bay BackPlane - EJTC - Hardware	1	EA	$70.00	$70.00
14	8286-42A -32 GB DDR3 Memory - EM8C - Hardware	6	EA	$1,190.00	$7,140.00
15	8286-42A -PCIe3 4-port (10GB FCoE & 1GbE) SR&RJ45 - EN0H - Hardware	2	EA	$2,450.00	$4,900.00
16	8286-42A -PCIe2 8Gb 4-port Fibre Channel Adapter - EN12 - Hardware	2	EA	$3,500.00	$7,000.00
17	8286-42A -6-Core 3.89 GHz POWER8 Processor Card - EPXE - Hardware	1	EA	$2,801.40	$2,801.40
18	8286-42A -One Processor Core Activation for #EPXE - EPYE - Hardware	6	EA	$959.70	$5,758.20
19	8286-42A -Shipping & Handling - ESC6 - Hardware	1	EA	$237.30	$237.30
20	8286-42A -300GB 15K RPM SAS SFF-3 Disk Drive (AIX/Linux) - ESDB - Hardware	4	EA	$553.00	$2,212.00
21	8286-42A -Cable Ties & Labels - EU19 - Hardware	1	EA	$17.50	$17.50
22	5692-A6P - System Software - Software	1	EA	**$0.00**	**$0.00**
23	5692-A6P - DVD Process No Charge - 1101 - Software	1	EA	**$0.00**	**$0.00**

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ITEM	DESCRIPTION	Est. ANNUAL QTY	UoM	UNIT PRICE	EXTENDED TOTAL
24	5692-A6P - VIOS Expansion Pack - 1404 - Software	1	EA	$0.00	$0.00
25	5692-A6P - Virtual I/O Server - 2201 - Software	1	EA	$0.00	$0.00
26	5692-A6P - PowerVP Standard Edition (5765-SLE) - 2307 - Software	1	EA	$0.00	$0.00
27	5692-A6P - NovaLink (5765-PVS/PVE) - 2324 - Software	1	EA	$0.00	$0.00
28	5692-A6P - DVD/CD-ROM - 3435 - Software	1	EA	$0.00	$0.00
29	5692-A6P - Electronic Delivery - 3450 - Software	1	EA	$0.00	$0.00
30	5692-A6P - System Software - Software	1	EA	$0.00	$0.00
31	5692-A6P - DVD Process No Charge - 1101 - Software	1	EA	$0.00	$0.00
32	5692-A6P - AIX 7.1 Base Install - 2271 - Software	1	EA	$0.00	$0.00
33	5692-A6P - AIX 7.1 Update Media - 2272 - Software	1	EA	$0.00	$0.00
34	5692-A6P - AIX 7.1 Expansion Pack - 2273 - Software	1	EA	$0.00	$0.00
35	5692-A6P - PowerVC/Cloud Mgr V1 (5765-VCS/VCC) - 2306 - Software	1	EA	$0.00	$0.00
36	5692-A6P - AIX 7.1 Info Center - 2320 - Software	1	EA	$0.00	$0.00
37	5692-A6P - AIX 7.1 Standard Edition Specify (5765-G98) - 2506 - Software	1	EA	$0.00	$0.00
38	5692-A6P - DVD/CD-ROM - 3435 - Software	1	EA	$0.00	$0.00
39	5692-A6P - Electronic Delivery - 3450 - Software	1	EA	$0.00	$0.00
40	5765-G98 - IBM AIX 7 Standard Edition - Software	1	EA	$0.00	$0.00
41	5765-G98 - Per Processor Power7/8 - Small - 0008 - Software	6	EA	$350.00	$2,100.00
42	5773-SM3 - 3- Year SWMA for 5765-C34/E61/E62/G03/G62/G98 - Software	1	EA	$0.00	$0.00
43	5773-SM3 - Per Processor 3 Yr SWMA Small Power 7 Reg - 1252 - Software	6	EA	$262.50	$1,575.00
44	5765-PVE - PowerVM Enterprise Edition - Software	1	EA	$0.00	$0.00
45	5765-PVE - Per Processor - Small - 0001 - Software	6	EA	$280.00	$1,680.00
46	5773-PVE - 3-Year SWMA for 5765-PVE - Software	1	EA	$0.00	$0.00

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47	5773-PVE - Per Processor 3yr reg - Small - 0999 - Software	6	E	$210.00	$1,260.00
48	5765-VCS - PowerVC Standard Edition V1 - Software	1	E	**$0.00**	**$0.00**
49	5765-VCS - Per Proc Core w/ 1 Year SW Maint (Small) - 0003 - Software	6	E	$56.00	$336.00
50	5662-VCS - 3-Year Registration SWMA for 5765-VCS - Software	1	E	**$0.00**	**$0.00**
51	5662-VCS - Per Proc Core SW Maint 3Y Reg (Small) - 1305 - Software	6	E	$22.40	$134.40
52	8286-42A - 8286 Model 42A - Hardware	1	E	$420.00	$420.00
53	8286-42A - AIX Partition Specify -0265 - Hardware	1	E	**$0.00**	**$0.00**
54	8286-42A - Primary OS -AIX -2146 - Hardware	1	E	**$0.00**	**$0.00**
55	8286-42A - Rack Indicator - Not Factory Integrated - 4650 - Hardware	1	E	**$0.00**	**$0.00**
56	8286-42A - PowerVM Enterprise Edition - 5228 - Hardware	6	E	**$0.00**	**$0.00**
57	8286-42A - SATA Slimline DVD-RAM Drive - 5771 - Hardware	1	E	$209.30	$209.30
58	8286-42A - Power Cord 4.3m (14ft), Drawer to Wall/IBM PDU (250V/10A) - 6458 - Hardware	4	E	$9.80	$39.20
59	8286-42A - Language Group Specify - US English - 9300 - Hardware	1	E	**$0.00**	**$0.00**
60	8286-42A - New AIX License Core Counter - 9440 - Hardware	6	E	**$0.00**	**$0.00**
61	8286-42A - AC Power Supply 900W - EB2L - Hardware	4	E	$175.00	$700.00
62	8286-42A - Storage Backplane 12 SFF-3 Bays/DVD Bay - EJ0N - Hardware	1	E	$700.00	$700.00
63	8286-42A - Split #EJ0N to 6+6 SFF-3 Bays: Add 2nd SAS Controller - EJ0S - Hardware	1	E	$700.00	$700.00
64	8286-42A - Front Bezel for 12-Bay Backplane - EJTC - Hardware	1	E	$70.00	$70.00
65	8286-42A - 32 GB DDR3 Memory - EM8C - Hardware	6	E	$1,190.00	$7,140.00
66	8286-42A - PCIe3 4-Port 10Gb FCoE & 1GbE) SR&RJ45 - EN0H - Hardware	2	E	$2,450.00	$4,900.00
67	8286-42A - PCIe2 8Gb 4-Port Fibre Channel Adapter - EN12 - Hardware	2	E	$3,500.00	$7,000.00
68	8286-42A - 6-core 3.89 GHz POWER8 Processor Card - EPXE - Hardware	1	E	$2,801.40	$2,801.40
69	8286-42A - One Processor Core Activation for #EPXE - EPYE - Hardware	6	E	$959.70	$5,758.20
70	8286-42A - Shipping and Handling - ESC6 - Hardware	1	E	$237.30	$237.30

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72	8286-42A - Cable Ties & Labels - EU19 - Hardware	1	E	$17.50	$17.50
73	5692-A6P - System Software - Software	1	E	**$0.00**	**$0.00**
74	5692-A6P - DVD Process No Charge - 1101 - Software	1	E	**$0.00**	**$0.00**
75	5692-A6P - VIOS Expansion Pack - 1404 - Software	1	E	**$0.00**	**$0.00**
76	5692-A6P - Virtual I/O Server - 2201 - Software	1	E	**$0.00**	**$0.00**
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78	5692-A6P - NovaLink (5765-PVS/PVE) - 2324 - Software	1	E	**$0.00**	**$0.00**
79	5692-A6P - DVD/CR-ROM - 3435 - Software	1	E	**$0.00**	**$0.00**
80	5692-A6P - Electronic Delivery - 3450 - Software	1	E	**$0.00**	**$0.00**
81	5692-A6P - System Software - Software	1	E	**$0.00**	**$0.00**
82	5692-A6P - DVD Process No Charge - 1101 - Software	1	E	**$0.00**	**$0.00**
83	5692-A6P - AIX 7.1 Base Install - 2271 - Software	1	E	**$0.00**	**$0.00**
84	5692-A6P - AIX 7.1 Update Media - 2272 - Software	1	E	**$0.00**	**$0.00**
85	5692-A6P - AIX 7.1 Expansion Pack - 2273 - Software	1	E	**$0.00**	**$0.00**
86	5692-A6P - PowerVC/Cloud Mgr V1 (5765-VCS/VCC) - 2306 - Software	1	E	**$0.00**	**$0.00**
87	5692-A6P - AIX 7.1 Info Center - 2320 - Software	1	E	**$0.00**	**$0.00**
88	5692-A6P - AIX 7.1 Standard Edition Specify (5765-G98) - 2506 - Software	1	E	**$0.00**	**$0.00**
89	5692-A6P - DVD/CR-ROM - 3435 - Software	1	E	**$0.00**	**$0.00**
90	5692-A6P - Electronic Delivery - 3450 - Software	1	E	**$0.00**	**$0.00**
91	5765-G98 - IBM AIX 7 Standard Edition - Software	1	E	**$0.00**	**$0.00**
92	5765-G98 - Per Processor pwer 7/8 - Small - 0008 - Software	6	E	$350.00	$2,100.00
93	5773-SM3 - 3-Year SWMA for 5765-C34/E61/E62/G03/G62/G98 - Software	1	E	**$0.00**	**$0.00**
94	5773-SM3 - Per Processor 3-Year SWMA Small Power 7 Reg - 1252 - Software	6	E	$262.50	$1,575.00

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95	5765-PVE - PowerVM Enterprise Edition - Software	1	E	**$0.00**	**$0.00**
96	5765-PVE - Per Processor - Small - 0001 - Software	6	E	$280.00	$1,680.00
97	5773-PVE - 3-Year SWMA for 5765-PVE - Software	1	E	**$0.00**	**$0.00**
98	5773-PVE - Per Processor 3yr reg - Small - 0999 - Software	6	E	$210.00	$1,260.00
99	5765-VCS - PowerVC Standard Edition V1 - Software	1	E	**$0.00**	**$0.00**
100	5765-VCS - Per Proc Core w/ 1 Year SW Maint (Small) - 0003 - Software	6	E	$56.00	$336.00
101	5662-VCS - 3-Year Registration SWMA for 5765-VCS - Software	1	E	**$0.00**	**$0.00**
102	5662-VCS - Per Proc Core SW Maint 3Y Reg (Small) - 1305 - Software	6	E	$22.40	$134.40
103	7042-CR9 - 7042-CR9 Rack-mounted Hardw.Mgmt.Console - Hardware	1	E	$5,397.50	$5,397.50
104	7042-CR9 - Hardware Management Console Licensed Machine Code - 0962 - Hardware	1	E	**$0.00**	**$0.00**
105	7042-CR9 - 8GB Pluggable USB Memory Option - 1208 - Hardware	1	E	$233.75	$233.75
106	7042-CR9 - 500GB 7.2 RPM SFF SATA Disk Drive - 3740 - Hardware	1	E	$296.65	$296.65
107	7042-CR9 - Rack Indicator - Not Factory Integrated - 4650 - Hardware	1	E	**$0.00**	**$0.00**
108	7042-CR9 - Power Cable - Drawer to IBM PDU, 14-foot, 250V/10A - 6458 - Hardware	1	E	$15.30	$15.30
109	7042-CR9 - Ethernet Cable, 15m, Hardware Management Console to System Unit - 7802 - Hardware	1	E	$28.05	$28.05
110	7042-CR9 - HMC/Server Order Linkage Indicator - 9069 - Hardware	1	E	**$0.00**	**$0.00**
111	7042-CR9 - Language Group Specify - US English - 9300 - Hardware	1	E	**$0.00**	**$0.00**
112	7042-CR9 - RAID 1 Upgrade for HMC Disk - EB2S - Hardware	1	E	**$0.00**	**$0.00**
113	7042-CR9 - Shipping and Handling - ESC3 - Hardware	1	E	$262.65	$262.65
114	5773-RS3 - 3- Year SWMA for 5639-HMC - Software	1	E	**$0.00**	**$0.00**
115	5773-RS3 - Per Processor Software Support 3 Year - 0569 - Software	1	E	$573.75	$573.75
116	5773-RS3 - Per Processor 24x7 Software Support 3 Year - 0570 - Software	1	E	$200.60	$200.60
117	5773-RS3 - Agreement for MCRSA - 7000 - Software	1	E	**$0.00**	**$0.00**
118	7042-CR9 - 7042-CR9 Rack-mounted Hardw.Mgmt.Console - Hardware	1	E	$5,397.50	$5,397.50

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E-TECH SERVICES

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119	7042-CR9 - Hardware Management Console Licensed Machine Code - 0962 - Hardware	1	E	**$0.00**	**$0.00**
120	7042-CR9 - 8GB Pluggable USB Memory Option - 1208 - Hardware	1	E	$233.75	$233.75
121	7042-CR9 - 500GB 7.2 RPM SFF SATA Disk Drive - 3740 - Hardware	1	E	$296.65	$296.65
122	7042-CR9 - Rack Indicator - Not Factory Integrated - 4650 - Hardware	1	E	**$0.00**	**$0.00**
123	7042-CR9 - Power Cable - Drawer to IBM PDU, 14-foot, 250V/10A - 6458 - Hardware	1	E	$15.30	$15.30
124	7042-CR9 - Ethernet Cable, 15m, Hardware Management Console to System Unit - 7802 - Hardware	1	E	$28.05	$28.05
125	7042-CR9 - HMC/Server Order Linkage Indicator - 9069 - Hardware	1	E	**$0.00**	**$0.00**
126	7042-CR9 - Language Group Specify - US English - 9300 - Hardware	1	E	**$0.00**	**$0.00**
127	7042-CR9 - RAID 1 Upgrade for HMC Disk - EB2S - Hardware	1	E	**$0.00**	**$0.00**
128	7042-CR9 - Shipping and Handling - ESC3 - Hardware	1	E	$262.65	$262.65
129	5773-RS3 - 3- Year SWMA for 5639-HMC - Software	1	E	**$0.00**	**$0.00**
130	5773-RS3 - Per Processor Software Support 3 Year - 0569 - Software	1	E	$573.75	$573.75
131	5773-RS3 - Per Processor 24x7 Software Support 3 Year - 0570 - Software	1	E	$200.60	$200.60
132	5773-RS3 - Agreement for MCRSA - 7000 - Software	1	E	**$0.00**	**$0.00**
			TOTAL:	**$93,997.10**	

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ITEM	DESCRIPTION	Est. ANNUAL QTY	UoM	UNIT PRICE	EXTENDED TOTAL
WARRANTY					
133	IBM Service Elite 24x7 WSU, 5-Year HWMA/SWMA/AA - 8286-42A	2	E	$23,934.44	$47,868.88
134	IBM Service Elite 24x7 WSU, 5-Year HWMA/SWMA/AA - 7042-CR9	2	E	$2,439.26	$4,878.52
135	(2) E0J9XLL IBM Spectrum Scale Standard Server Socket Annual SW Subscription & Support Renewal 12 Months Anniversary Month: October *Assumes successful transfer (8) GPFS SWMA to (2) E0J9XLL for current period ending 30SEP2016	5	E	$4,424.00	$22,120.00
			TOTAL:	**$74,867.40**	

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Date

E-TECH SERVICES

ITEM	DESCRIPTION	Est. ANNUAL QTY	UoM	UNIT PRICE	EXTENDED TOTAL
MIGRATION PRICING -As descriped in the System Power8 Migration Specifications Listed					
136	System p8 Migration	1	E	$12,200.00	$12,200.00
			TOTAL:	**$12,200.00**	

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TRADE-IN ITEMS -Vendor must supply shipping labels and package materials for trade-in					
137	Power 550 (8204-E8A) - 4 core 4.2GHz Power6, 128GB RAM, (2) 146GB 15k RPM SAS, (20) 1Gb ETH Ports, (12) 4Fb FCP Ports - 36.28 rPerf	2	E	$0.00	$0.00
138	5796-8204 PCI-DDR 12X Expansion Drawer	2	E	$0.00	$0.00
139	HMC (7042-CR4) Dual Core, 5 GB RAM, 80 GB Disk	2	E	$0.00	$0.00
			TOTAL:	$0.00	

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E-TECH SERVICES

TOTALS

Description	PRICE
Hardware/Software	$93,997.10
Warranty	$74,867.40
Migration Pricing	$12,200.00
Trade-In (subtract)	$0.00
TOTAL:	**$181,064.50**
TERMS:	Not Stated
DELIVERY:	Not Stated
CONFLICT OF INTEREST:	Yes
ADDENDUMS 1	Yes
NOTES:	

Renfroe, Chelsey

From: Jeanna Arroyo-Tucker <jatucker@e-techservices.com>
Sent: Friday, September 09, 2016 3:51 PM
To: Renfroe, Chelsey
Cc: e-Tech
Subject: Re: XF-0545-16 - HRIS AIX Hardware Replacement - Clarifying Questions

Hello Chelsea,

Great question!

The $0's in the Hardware/Software section represent no charge items and are inclusive in the total.

Please let me know if I can provide more detail.

Thank you,

Jeanna Arroyo-Tucker
e-TechServices.com, Inc.
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On Fri, Sep 9, 2016 at 3:46 PM, Renfroe, Chelsey <CRenfroe@coj.net> wrote:

Thank you Jeanna. On question one, we are asking about the Hardware/Software section where there are many $0's given for the pricing, can you clarify if those are items included at no charge or if the $0 is representative of a "no offer/no bid"?

Thank you,

Chelsey Renfroe
Purchasing Analyst

Procurement Division

City of Jacksonville

crenfroe@coj.net

TERMS AND CONDITIONS

HUMAN RESOURCES INFORMATION SYSTEM (HRIS) AIX HARDWARE REPLACEMENT

SCOPE

The Information Technologies Division of the City of Jacksonville, Florida is currently accepting bids to obtain source(s) of supply for the item(s) as outlined in the bid documents provided. The purpose of this bid invitation is to obtain information about your firm and its ability to provide these network hardware items, professional installation services and to obtain pricing commitments for the Human Resources Information System (HRIS) AIX Hardware Replacement and migrating the current Oracle applications environment to a newer System P Platform which will utilize Oracle RAC (Real Application Clusters).

AWARD

Award will be ALL OR NONE to the lowest responsive, responsible bidder based on the total of all categories (Grand Total). Bidders must bid on all items to be considered for award. ALL awards are subject to the availability of funds.

TERM OF AGREEMENT

This is a one-time purchase.

REQUIREMENTS

Bidders must comply with the following requirements.

- **Vendor must be an authorized IBM reseller**
- **Vendor must have a IBM Certified Specialist in Power Systems on staff for the project**
- **All items must be new with manufacturer's warranty and support. No refurbished equipment**
- **No substitutions are allowed on any of the listed items for bid**

STATE CONTRACTS

The City reserves the right to utilize contracts established by the State of Florida and or other governmental agencies for item(s)/service(s) covered under this bid. The city reserves the right to cancel this contract in whole or in part for such item(s)/service(s).

QUANTITIES

Quantities are exact.

ESCALATION/DE-ESCALATION

All pricing submitted shall remain firm for the initial term period. Upon renewal (if applicable), a supplier may submit in writing a request for price escalation/de-escalation for the percentage of change as listed in the Consumer Pricing Index (CPI) and/or documentation notifying of an industry wide increase. The City reserves the right to decline any price increase request.

PRICES

All unit prices shall include freight, delivery, and handling charges to the delivery location as outlined in the bid documents.

DELIVERY

Delivery will be made to Information Technologies Division, 214 North Hogan Street, 4th Floor, Jacksonville, Florida 32202. ITD Contact Network Infrastructure Manager.

A packing list shall accompany all shipments, which shall indicate, at a minimum, the following; purchase order number, item number and description, date of shipment, quantity ordered and shipped, unit prices, and unit of measure. **Inside delivery ONLY. Vendor must provide inside delivery – if on pallets must be broken down for delivery.**

PICK UP AND RETURNS

The City reserves the right to return an order in whole or in part if the merchandise is not in compliance with the bid specifications. The City or its agencies will determine compliance with bid specifications. Pick up and returns will be made within 48 hours of notification at no charge to the City or its agencies.

COMPLIANCE WITH SPECIFICATIONS

The bidder, by affixing their signature to the bid form submitted, agrees to provide item(s)/service(s) in accordance with the bid documents provided. Bid only a single offering for each bid item. Multiple offerings, alternates (unless stated) and or stipulations may be cause for bid rejection. **Bid only on forms provided herein unless otherwise stated. Bid submissions shall be in ink or typewritten. All corrections must be initialed.**

INVOICING

Invoices will be issued once supplies/services are delivered and/or rendered to the City of Jacksonville or its agencies. At a minimum, invoices must include; purchase order number, item number and description, date of shipment, quantity ordered and shipped, unit prices, unit of measure, and extended totals. Payment terms are Net 30 days. All original invoices shall be submitted to: City of Jacksonville, General Accounting Division, 117 West Duval Street, Suite 375, Jacksonville, Florida 32202.

INSURANCE/INDEMNIFICATION

Each supplier shall maintain, for the entire term of this bid, current insurance coverage as stated in the bid documents. All insurance certificates shall list the City of Jacksonville as an additional insured. The awarded vendor will be required to submit the copy of insurance certificate within ten (10) days from date of receipt of award notice. Bid number should be listed on certificate.

SUPPLIER ACCESSIBILITY

The City or its representative must be able to contact, during normal business hours, by telephone or email any supplier providing goods or services to the City or its agencies. Any supplier accessibility requirements outlined in the specifications supersede this section.

REPORTING

The City may request, during the term of this bid, reports including but not limited to; usage, pricing, and delivery. Suppliers will be required to provide reports requested in hard copy and electronic format as required.

SPECIFICATIONS:

Human Resources Information System (HRIS)
AIX Hardware Replacement

The Information Technologies Division requests the solicitation for a Human Resources Information System (HRIS) AIX hardware replacement solution. The City of Jacksonville Information Technologies Division desires to migrate the current Oracle applications environment to a newer System p platform which utilizes Oracle RAC (Real Application Clusters).

IBM Global Services Service Elite

Hardware Maintenance Repair and Software Support Response Time Requirements

24x7x 4 Hour Service

Provide all necessary Warranty Service Upgrades (WSUs) and necessary IBM Global Services (IGS) Service Elite maintenance to cover all the hardware in this bid with 24x7 coverage and 4 hour response for a total term of 5 years. Provide all necessary IBM Global Services Software Maintenance Agreements to provide 24x7 coverage and 4 hour response for a total term of 5 years. Provide IBM Global Services Service Elite Account Advocate coverage for the servers in this bid request for a total term of 5 years.

System Power8 Migration Specifications

Human Resources Information Systems (HRIS) AIX Hardware Replacement

Minimum Specifications:

1. IBM Certified Specialist in Power Systems on staff for project
2. IBM Authorized Business Partner

Services Specifications:

This project will be accomplished in two phases with all tasks being performed with the City's staff to ensure adequate knowledge transfer.

Phase I – Hardware Implementation: Includes familiarization with all of the technologies utilized during the installation and configuration of System p and Hardware Management Console (HMC) hardware, as well as the mechanical installation of all products purchased as part of this bid. Each System p server will be configured with five (5) application LPARs (Logical Partitions) and two (2) PowerVM VIOs LPARs on each System p. Configure hardware to support Oracle RAC.

Phase II – Migration: For each System p, migrate/clone/ five (5) LPARs from the Power6 servers to the Power8. The version of the Oracle eBusiness Suite will not change during the migration. Any customizations or modifications made to the Oracle eBusiness Suite will be performed by City of Jacksonville engineers.

Projected timelines:

Phase I - Hardware Implementation: Project commencement meeting within one week of receipt of hardware (expected four to six weeks after award of bid). Hardware implementation completed no later than four weeks after project commencement meeting.

Phase II - Migration: Outages for migration must be coordinated with COJ personnel and must adhere to the City's Change Management policies.

Scope of Services

Conduct a project commencement meeting

- Define roles and responsibilities
- Provide project management and planning skills as needed to complete project
- Discuss communication plan, identify Point of Contact for both the City and consultant
- Discuss project timeline and milestones

Perform Mechanical installation of Equipment

- Unpack and inventory equipment purchased with project
- Assess physical attributes of installation location
- Physically place the equipment in designated positions
- Make final connections for power, networking and storage
- Label all inter-device connections appropriately

Power8 Technology Familiarization

- PowerVM concepts
- PowerVM VIOS
- Best Practices

Perform partitioning Operations

- Create partition profiles
    - Assign adapters
    - Assign boot disks
    - Allocate CPU and RAM
- Create system profile
- Create PowerVM VIOS

Perform AIX Installation

- Install and configure HMC
- Install and configure System p

- Perform basic operating system tuning
- Configure security policies as determined in planning session
- Update firmware
- Attach System p to HMC for hardware and PowerVM management
- Configure two (2) PowerVM LPARs for PowerVM Virtual I/O server install on each System p
- Update existing SAN switch zoning to allow mapping of existing AIX LPAR storage volumes to the new System p hardware targeted for migration
- Perform a system backup
- Provide hands-on knowledge transfer for HMC and AIX builds
- Document system hardware resources
- Document the operating system configuration

PowerVM Deployment

- Perform PowerVM Virtual I/O Server install from DVD media or Power Systems HMC for each configured IBM PowerVM VIOS LPAR
- Initial VIOS system configuration needed to connect the planned client LPARs to the existing end-user datacenter LAN networks and SAN disk storage

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  QWS3270X   9/12/2016  3:53 PM
FAML6350 V5.1              **    NW COJ FAMIS PRODUCTION      **     09/12/2016
LINK TO:                        ACCOUNT SUMMARY INQUIRY                  3:53 PM

FISCAL MO/YEAR  : 12 2016                                CURRENCY CODE :
INDEX CODE      : AFIT531CSCS   INFORMATION TECHNOLOGIES
SUBOBJECT       : 06427         COMPUTER EQUIPMENT
PROJECT         :
PROJECT DETAIL  :
GRANT           :
GRANT DETAIL    :
USER CODE       :
-------------------------------------------------------------------------------
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  ESTIMATED REVENUES
  REVENUES
    UNREALIZED REVENUES
  BUDGET
  EXPENDITURES
  ENCUMBRANCES
  PRE-ENCUMBRANCES
    REMAINING BALANCE
F1-HELP      F2-SELECT                 F4-PRIOR     F5-NEXT
                          F9-LINK      F10-PRIOR-MO F11-NEXT-MO
G007 - RECORD DOES NOT EXIST, PLEASE SELECT A FUNCTION
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