



# NUECES COUNTY Information Technology Department

901 Leopard Street, Room 308 Corpus Christi, Texas 78401-3602 voice: (361) 888-0373 fax: (361) 888-0744

October 14, 2013

**To: Michael Robinson,  
Assistant Purchasing Agent**

**From: Michael Scott,  
Network Systems Manager**

**RE: PC Specifications (Information Technology)  
2759**

The following specifications are for new computer equipment. This equipment will be used for TexFlie Integration Project in the IT Department. Should you have any questions regarding these specifications, please contact me at extension 0373.

## Computer Equipment Specifications

### **Item # 1 Server Quantity 2**

Dell Power Edge R720 server (or better)  
Intel Xeon E5-2643 3.30GHz, 10M Cache 8.0QPI/s Turbo, 8C  
4 - 16GB (64GB total) RDIMM 1600 MT/s, low volt, Dual Ranked  
Windows Server 2012, Std Edition, x64, 5 CAL  
Windows Server 2008SP2 & 2008R2 Std Edition, x64, Downgrade Media  
Raid 1 for S110  
S110, software RAID  
2 - 500GB 7.2K SATA 3.5in", hard disc  
80GB Boot partition  
Dual Power supply, redundant, Hot-swappable, 495W  
No power cord  
iDrac7 Express  
On-Board Broadcom 5720 Dual port Gigabit NIC  
DVD +/-RW, SATA internal  
ReadyRails, sliding rails w/ cable arm  
USB server interface Pod, w/ CAT 5 cables  
Bezel  
5 year ProSupport and mission Critical 4HR 7x24 Onsite

**Item # 2 Blade Server**

**Quantity 2**

Dell PowerEdge M620 server  
Intel Xeon E5-2643 3.30GHz, 10M cache, 8.0GT/s QPI, turbo, 4C, 130W  
4 - 16GB (64GB Total) RDIMM 1600MT/s, Low Volt, Dual Rank, x4 Data Width  
Microsoft Windows 2008 R2 SP1, Standard Edition, x64, include 5CAL  
Microsoft Windows 2008 R2 SP1, Standard Edition, x64, Media Kit  
80GB Boot Partition  
RAID 1 for S110  
S110 Controller  
2 – 1TB 7.2k RPM SATA 3Gbps 2.5 inch Hot-plug hard drive  
iDrac7 Express  
Broadcom 57810-k Dual Port 10Gb KR  
ProSupport Plus 5 Year Mission Critical 4 Hour Onsite Service

**Item # 3 Load Balancer**

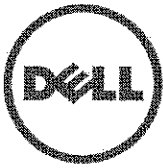
**Quantity 2**

Kemp LoadMaster LM-2600  
4 x GbE ports  
Secure SSL card

**Item #3 Load Balancer**

**Quantity 1**

Kemp LoadMaster LM-2200

**QUOTATION***Item 1*

Quote #: 668431160  
 Customer #: 589091  
 Contract #: 42AFU  
 Customer Agreement #: DIR SDD-1951  
 Quote Date: 11/18/2013  
 Customer Name: NUECES COUNTY

Date: 11/18/2013

Thanks for choosing Dell! Your quote is detailed below; please review the quote for product and informational accuracy. If you find errors or desire certain changes please contact your sales professional as soon as possible.

**Sales Professional Information**

SALES REP: EDUARDO REYES PHONE: 1800 - 2747799  
 Email Address: [Eduardo\\_Reyes@Dell.com](mailto:Eduardo_Reyes@Dell.com) Phone Ext: 5139008

**GROUP: 1 QUANTITY: 2 SYSTEM PRICE: \$7,098.73 GROUP TOTAL: \$14,197.46**

Description	Quantity
PowerEdge R720, Intel Xeon E-26XX v2 Processors (210-ABVP)	2
PowerEdge R720 Motherboard, TPM (591-BBBP)	2
Mission Critical Package: 4-Hour 7x24 On-Site Service with Emergency Dispatch, 4 Year Extended (934-3724)	2
ProSupport: 7x24 HW / SW Tech Support and Assistance, 5 Year (934-3764)	2
Dell Hardware Limited Warranty Plus On Site Service Extended Year (939-2678)	2
Dell Hardware Limited Warranty Plus On Site Service Initial Year (939-2768)	2
Mission Critical Package: 4-Hour 7x24 On-Site Service with Emergency Dispatch, Initial Year (988-9221)	2
Dell ProSupport. For tech support, visit <a href="http://support.dell.com/ProSupport">http://support.dell.com/ProSupport</a> or call 1-800-945-3355 (989-3439)	2
MISSION CRITICAL PACKAGE: Enhanced Services, 5 Year (996-8009)	2
On-Site Installation Declined (900-9997)	2
Proactive Maintenance Service Declined (926-2979)	2
PowerEdge R720 Shipping (331-4437)	2
Risers with up to 6, x8 PCIe Slots + 1, x16 PCIe Slot (331-4440)	2
vFlash SD Slot Filler (318-2036)	2
iDRAC7 Express (331-3481)	2
Broadcom 5720 QP 1Gb Network Daughter Card (430-4418)	2
3.5" Chassis with up to 4 Hard Drives and Software RAID (342-3588)	2
Bezel (318-1375)	2
Power Saving Dell Active Power Controller (330-5116)	2
RAID 1 for S110 (2 SATA/SATA SSD HDDs) (331-4412)	2
S110, Software RAID (for Microsoft OS Only) (331-4368)	2
Intel Xeon E5-2643 3.30GHz, 10M Cache, 8.0GT/s QPI, Turbo, 4C, 130W, Max Mem 1600MHz (317-9605)	2
Heat Sink for PowerEdge R720 and R720xd (331-4508)	2
DIMM Blanks for Systems with 1 Processor (317-8687)	2

PCIE Slot Filler, PowerEdge R720/R720x (331-4509)	2
No Additional Processor (331-4611)	2
16GB RDIMM, 1600MT/s, Low Volt, Dual Rank, x4 Data Width (319-1812)	8
1600 MHz RDIMMS (331-4424)	2
Performance Optimized (331-4428)	2
500GB 7.2K RPM SATA 3Gbps 3.5in Hot-plug Hard Drive (341-8728)	4
No System Documentation, No OpenManage DVD Kit (310-5171)	2
DVD+/-RW, SATA, INTERNAL (313-9090)	2
ReadyRails Sliding Rails With Cable Management Arm (331-4433)	2
Dual, Hot-plug, Redundant Power Supply (1+1), 495W (331-4603)	2
Power Cord, NEMA 5-15P to C13, 15 amp, wall plug, 10 feet / 3 meter (310-8509)	4
USB Server Interface Pod, includes CAT 5 cables, TAA (430-4342)	2
Windows Server 2012 Standard Edition,Factory Installed, No Media, 2 Socket, 2 VMs (421-9147)	2
Windows Server 2012 Standard Edition,Media Kit (421-9150)	2
Windows Server 2008SP2 and 2008R2,Standard Edition,Downgrade Media (421-9724)	2
80GB Microsoft OS Partition OvOverride (420-6967)	2

<b>*Total Purchase Price:</b>	<b>\$14,197.46</b>
<b>Product Subtotal:</b>	<b>\$14,197.46</b>
<b>Tax:</b>	<b>\$0.00</b>
<b>Shipping &amp; Handling:</b>	<b>\$0.00</b>
<b>State Environmental Fee:</b>	<b>\$0.00</b>
<b>Shipping Method:</b>	<b>LTL 5 DAY OR LESS</b>
	<i>(* Amount denoted in \$)</i>

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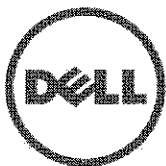
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**QUOTATION**

Quote #: 668431197  
 Customer #: 589091  
 Contract #: 42AFU  
 Customer Agreement #: DIR SDD-1951  
 Quote Date: 11/18/2013  
 Customer Name: NUECES COUNTY

Date: 11/18/2013

*Item 2*

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**GROUP: 1 QUANTITY: 2 SYSTEM PRICE: \$6,028.52 GROUP TOTAL: \$12,057.04**

Description	Quantity
PowerEdge M620 Blade Server (225-2125)	2
Windows Server 2012 Standard Edition, Factory Installed, No Media, 2 Socket, 2 VMs (421-9147)	2
Broadcom 57810-k Dual port 10Gb KR Blade Network Daughter Card (430-4398)	2
Windows Server 2008SP2 and 2008R2, Standard Edition, Downgrade Media (421-9726)	2
Mission Critical Package: 4-Hour 7x24 On-Site Service with Emergency Dispatch, 4 Year Extended (934-7154)	2
ProSupport: 7x24 HW / SW Tech Support and Assistance, 5 Year (934-7194)	2
Dell Hardware Limited Warranty Plus On Site Service Initial Year (936-2207)	2
MISSION CRITICAL PACKAGE: Enhanced Services, 5 Year (936-2237)	2
Dell Hardware Limited Warranty Plus On Site Service Extended Year (939-5208)	2
Dell ProSupport. For tech support, visit <a href="http://support.dell.com/ProSupport">http://support.dell.com/ProSupport</a> or call 1-800-945-3355 (989-3439)	2
Mission Critical Package: 4-Hour 7x24 On-Site Service with Emergency Dispatch, Initial Year (989-7741)	2
On-Site Installation Declined (900-9997)	2
Proactive Maintenance Service Declined (926-2979)	2
Shipping Material, Individual Blade, PE M620, Systems Docs, OpenManage Kit (331-4355)	2
Information Tag (332-0114)	2
12G iDRAC7 Express for Blades (469-0213)	2
SATA Backplane for M620 (331-4359)	2
Standard Cooling (331-4951)	2
RAID 1 requires S110 (342-3511)	2
S110, Software RAID (for Microsoft OS Only) (331-4368)	2
Intel Xeon E5-2643 3.30GHz, 10M Cache, 8.0GT/s QPI, Turbo, 4C, 130W, Max Mem 1600MHz (317-9605)	2
PE M620 Heatsink For 2 Processors, CPU, 3.8X3.9X1.2 (331-4360)	2
No Second Processor (311-3928)	2
DIMM Blanks for Systems with 1 Processor (317-9069)	2

Processor CPU Filler Blank for PowerEdge M620 (331-4364)	2
16GB RDIMM, 1600MT/s, Low Volt, Dual Rank, x4 Data Width (319-1812)	8
1600 MHz RDIMMS (331-4424)	2
Performance Optimized (331-4428)	2
1TB 7.2K RPM SATA 3Gbps 2.5in Hot-plug Hard Drive (342-3502)	4
No System Documentation, No OpenManage DVD Kit (310-5171)	2
80GB Microsoft OS Partition OvOverride (420-6967)	2

<b>*Total Purchase Price:</b>	<b>\$12,057.04</b>
<b>Product Subtotal:</b>	<b>\$12,057.04</b>
<b>Tax:</b>	<b>\$0.00</b>
<b>Shipping &amp; Handling:</b>	<b>\$0.00</b>
<b>State Environmental Fee:</b>	<b>\$0.00</b>
<b>Shipping Method:</b>	<b>LTL 5 DAY OR LESS</b>

(\* Amount denoted in \$)

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**QUOTATION**

*Item 3*

Quote #: 668464978  
 Customer #: 589091  
 Contract #: 42AFU  
 Customer Agreement #: DIR SDD-1951  
 Quote Date: 11/19/2013  
 Customer Name: NUECES COUNTY

Date: 11/19/2013

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**SOFTWARE & ACCESSORIES**

**GROUP TOTAL: \$11,364.30**

Product	Quantity	Unit Price	Total
LOADMASTER 2600 LOAD BALANCER 4XGBE 1.7GBPS 2000 SSL TPS ASIC (A7057362)	2	\$5,682.15	\$11,364.30

**\*Total Purchase Price: \$11,364.30**  
 Product Subtotal: \$11,364.30  
 Tax: \$0.00  
 Shipping & Handling: \$0.00  
 State Environmental Fee: \$0.00  
 Shipping Method: LTL 5 DAY OR LESS  
 (\* Amount denoted in \$)

**Statement of Conditions**

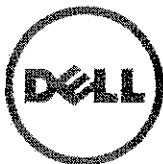
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**QUOTATION**

Quote #: 668465407  
 Customer #: 589091  
 Contract #: 42AFU  
 Customer Agreement #: DIR SDD-1951  
 Quote Date: 11/19/2013  
 Customer Name: NUECES COUNTY

Item 4

Date: 11/19/2013

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**SOFTWARE & ACCESSORIES****GROUP TOTAL: \$1,562.84**

Product	Quantity	Unit Price	Total
LOAD BALANCER - LOADMASTER 2200 4X GBE 950MBPS 200 SSL TPS (A6906047)	1	\$1,562.84	\$1,562.84

**\*Total Purchase Price: \$1,562.84**  
**Product Subtotal: \$1,562.84**  
**Tax: \$0.00**  
**Shipping & Handling: \$0.00**  
**State Environmental Fee: \$0.00**  
**Shipping Method: LTL 5 DAY OR LESS**  
 (\* Amount denoted in \$)

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