| | Qty | Part Number | Unit Price | Price |
|---|---|---|---|---|
| **DB Tier** | | | | |
| ProLiant DL580G2 2.8GHz 2P/2GB | 1 | 325134-001 | $17,299.00 | $17,299.00 |
| 2.8GHz Processor Kit | 2 | 325254-B21 | $5,899.00 | $11,798.00 |
| 2GB Memory Kit | 1 | 202171-B21 | $1,299.00 | $1,299.00 |
| Smart Array 5312 | 1 | 238633-B21 | $1,349.00 | $1,349.00 |
| StorageWorks 4354 | 1 | 190211-001 | $3,523.00 | $3,523.00 |
| 36GB 15k drives | 9 | 286776-B22 | $579.00 | $5,211.00 |
| **Hardware Support Costs (7x24/4 hour response)**: | | | | |
| 4-Hour On-site Service, 7-Day x 24-Hour Coverage, 3 Years | 1 | 401782-002 | $1,795.00 | $1,795.00 |
| 42xx/43xx Enclosure - with up to 14 Disk Drives; 24x7, 4-Hour Response On-Site Coverage - 3 Years | 1 | 170921-002 | $1,826.00 | $1,826.00 |
| | | | | |
| **Java Tier** | | | | |
| ProLiant ML370G3 3.06GHz-512KB/533 1P/1GB | 2 | 310589-001 | $2,949.00 | $5,898.00 |
| 3.06GHz-512KB Processor Kit | 2 | 257916-B21 | $1,159.00 | $2,318.00 |
| 1GB Memory Kit | 2 | 300679-B21 | $550.00 | $1,100.00 |
| 2GB Memory Kit | 2 | 300680-B21 | $1,300.00 | $2,600.00 |
| 18GB 15k drive | 2 | 286775-B22 | $359.00 | $718.00 |
| **Hardware Support Costs (7x24/4 hour response)**: | | | | |
| 4-Hour On-site Service, 7-Day x 24-Hour Coverage, 3 Years | 2 | 162657-002 | $1,450.00 | $2,900.00 |
| | | | | |
| **Shared HW** | | | | |
| 4 port Server Console Switch | 1 | 400336-001 | $796.00 | $796.00 |
| 3' CPU to Server Console Cable | 4 | 110936-B25 | $44.00 | $176.00 |
| D-Link 8 Port 10/100/1000BASE-T Switch (1 plus 2 spares)* | 3 | DGS-1008D | $169.95 | $509.85 |
| HP CRT Monitor s550 | 1 | 261602-001 | $129.00 | $129.00 |
| Keyboard kit (USB) | 1 | A7661A | $32.00 | $32.00 |
| Mouse | 1 | A7243AR | $10.00 | $10.00 |

| | | |
|---|---|---|
| **Total Hardware Cost** | | **$54,765.85** |
| **Total Service Cost** | | **$6,521.00** |
| **Total HP Cost** | | **$61,286.85** |

| | Qty | Unit Price | Price |
|---|---|---|---|
| **Oracle** | | | |
| Oracle9i Database Release 2, Standard Edition, Processor License for 3 years | 4 | $7,500.00 | $30,000.00 |
| Oracle Database Server Support Package for 3 years, per server | 1 | $6,000.00 | $6,000.00 |
| Oracle Application Server 10g Standard Edition, Processor License for 3 years | 4 | $5,000.00 | $20,000.00 |
| Oracle Application Server Support Package for 3 years, per server | 2 | $2,000.00 | $4,000.00 |
| Oracle Mandatory E-Business Discount | 1 | | -$6,000.00 |
| **Total Oracle Software Cost** | | | **$54,000.00** |
| | | | |
| **Red Hat Linux Pricing:** | | | |
| Red Hat Enterprise Linux AS 2.1 (license and 1 yr support x 3 years) | 9 | $2,499.00 | $22,491.00 |
| **Total Red Hat Cost** | | | **$22,491.00** |
| | | | |
| **BEA Jrockit 8.1** | | | |
| Software cost | 4 | $0.00 | $0.00 |
| Support cost for 3 years ($650/year) | 4 | $1,950.00 | $7,800.00 |
| **Total BEA JRockit Cost** | | | **$7,800.00** |

| | |
|---|---|
| **TOTAL SOFTWARE COST** | **$84,291.00** |
| | |
| **GRAND TOTAL** | **$145,577.85** |
| | |
| **TOPS@MultipleNode** | **863.40** |
| **US$/TOPS@MultipleNode (or Price/TOPS)** | **$168.61** |

Oracle and HP guarantee the accuracy of the supplied pricing for a minimum of 60 days from November 20, 2003 (general availability) and will provide revised pricing data to SPEC during the 90 days after November 20, 2003 should the price increase by at least 2%. For HP pricing information, please contact Debra Horton, debra.horton@hp.com.  For Oracle pricing information, please contact MaryBeth Pierantoni, mary.beth.pierantoni@oracle.com.

**\*Source for D-Link Switch:**
 http://www2.warehouse.com/product.asp?pf_id=DEH6564&blind=no&BCID=9359784
Substituted for Netgear GS108 actually used, performance neutral, has required warranty