

Revised details of the IT Infrastructure with corrected serial numbers :

| Primary Site : Office of the State Tax, Government of Gujarat | | | |
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| State Tax Bhavan, | | Ashram Road, Ahmedabad | |
| Sr. No. | Item | Make & Model | Device Serial Number |
| System Hardware (Servers) | | | |
| 1. | Blade Server Chassis / Enclosure | HP BL C7000 Blade Chassis | SGH405BX3X |
| 2. | | | SGH405BX40 |
| 3. | | | SGH405BX3Y |
| 1. | Database Servers | HP DL980 G7 Rack Server | SGH403B0EB |
| 2. | | | SGH403B0EC |
| 1. | Application Servers | HP BL460c Gen8 Blade Server | SGH404BNEE |
| 2. | | | SGH404BNDV |
| 3. | | | SGH404BNES |
| 4. | | | SGH404BNEX |
| 5. | | | SGH404BNEK |
| 1. | Web Servers | HP BL460c Gen8 Blade Server | SGH404BNE4 |
| 2. | | | SGH404BNEM |
| 3. | | | SGH404BNE8 |
| 4. | | | SGH404BNE2 |
| 1. | UAT and Maintenance Servers | HP BL460c Gen8 Blade Server | SGH404BMXC |
| 2. | | | SGH404BMX6 |
| 3. | | | SGH404BMXA |
| 4. | | | SGH404BMX8 |
| 1. | Backup Server | HP DL380 Gen8 Rack Server | SGH404BJ87 |
| 1. | SMTP Server and SMS Gateway Sever | HP BL460c Gen8 Blade Server | SGH404BMT5 |
| 2. | | | SGH404BKFA |
| 1. | Proxy / AV Updates | HP DL380 Gen8 Rack Server | SGH404BJ8B |
| 1. | NTP Server | HP BL460c Gen8 Blade Server | SGH404BKF6 |

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| 1. | LDAP Servers | HP BL460c Gen8 Blade Server | SGH404BKF8 |
| 2. | | | SGH404BMT6 |
| 1. | Help Desk Server | HP BL460c Gen8 Blade Server | SGH404BKET |
| 1. | EMS Servers | HP DL380 Gen8 Rack Server | SGH404BJ7W |
| 2. | | | SGH404BJ7Y |
| 3. | | | SGH404BJ83 |
| 4. | | | SGH404BJ8J |
| 5. | | | SGH404BJ8F |
| 1. | Log Collector | HP DL380 Gen8 Rack Server | SGH404BJ8L |
| 1. | IVR Server | HP BL460c Gen8 Blade Server | SGH404BNTP |
| 1. | Internal DNS Servers | HP BL460c Gen8 Blade Server | SGH404BNTR |
| 2. | | | SGH404BKFD |
| 1. | External DNS Servers | HP BL460c Gen8 Blade Server | SGH404BNTM |
| 2. | | | SGH404BKFC |
| 1. | IPS (Absolute Vision) | HP BL460c Gen8 Blade Server | SGH404BKES |
| 1. | Web Security / Tritan Manager | HP DL380 Gen8 Rack Server | SGH404BJ8D |
| 1. | Digital signature and SSL (Emudra) | HP DL380 Gen8 Rack Server | SGH404BJ81 |
| 2. | BI Additional Server | HP DL980 G7 Rack Server | SGH314RF4A |
| 1 | BI tool Development server | HP DL980 G7 Rack Server | SGH403B7K2 |
| 3. | | HP DL980 G7 Rack Server | SGH403B7K5 |
| 4. | | HP DL980 G7 Rack Server | SGH403B0EE |
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| Storage and Backup Device | | | |
| 1. | SAN Switches | HP 8 / 80 Brocade SAN Switch | CZC350XLLL |
| 2. | | | CZC350XLLW |
| 3. | | HP Storage works 8 / 8 San switch | USB951TGR4 |
| 4. | | | Not visible S / No . |
| 5. | Tape Library | HP MSL8096 Tape Library | DEC3500KP |
| 6. | Backup Software | HP DataProtector Backup Software | N . A . |

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| 7. | SAN Storage | HP – 3PAR 10400 | SGH4036668 |
| 8. | | HP Storage Works HSV 300 | SGA05200A1 p/n- AG638B |
| Network and Security Component | | | |
| 1. | SSL VPN | Array Networks AG1100 SSL VPN Appliance | 1350G5150 |
| 2. | | | 1350G5151 |
| 1. | Server Load Balancer with Web Accelerator | Radware Alteon 4408 XL Server Load Balancer | 31300393-1 |
| 2. | | | 31306782 |
| 3. | | | 31306751 |
| 4. | | | 31304331-1 |
| 1. | Link Load Balancer | Radware LinkProof 1008 Link Load Balancer | 31004732-1 |
| 2. | | | 31306271 |
| 1. | Internal Firewalls | Fortinet FG-1000C Firewall Appliance | FGT1KC3913801976 |
| 2. | | | FGT1KC3913801901 |
| 1. | External Firewalls | Fortinet FG-1000C Firewall Appliance | FGT1KC3913802012 |
| 2. | | | FGT1KC3913801980 |
| 1. | Internet Routers | Cisco 3945E Integrated Service Router | FGL180310ZU |
| 2. | | | FGL180310ZT |
| 1. | Intranet Routers | Cisco 3945E Integrated Service Router | SFGL180310KC |
| 2. | | | SFGL180310Q6 |
| 1. | Modular Switches | Cisco 6509-E Chassis Switch | SMC1747000X |
| 2. | | | SMC17460041 |
| 1. | Application Switches | Cisco 2960X Switch (48 Port) | SFOC1802S2LN |
| 2. | | | FOC1736Y0GC |
| 3. | | | SFOC1802S2PM |
| 4. | | | SFOC1802S2MC |
| 5. | | | FOC1743Y0WQ |
| 6. | | | SFOC1802S2Q0 |
| 1. | IPS | Radware DefensePro 1016 | 31305800 |

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| 2. | | | 31305806 |
| 1. | 8 Port Cisco Switch | Cisco 2960 CG Switch (8 Port) | SFOC1742Y7RG |
| 2. | | | SFOC1742Y7RH |
| 3. | | | SFOC1742Z3RF |
| 4. | | | SFOC1736Y0GC |
| 5. | | | SFOC1736Y0HE |
| 6. | | | SFOC1743Y0X2 |
| 7. | | | SFOC1743Y0WQ |
| 8. | | | SFOC1742Z3RZ |
| Digital Signature and SSL | | | |
| 1. | SSL Certificate (4 nos .) | e–Mudhra SSL Certificate | N . A . |
| 2. | Signing and Verification Tool (1 nos .) | e–Mudhra eMAS License | N . A . |
| System Software | | | |
| 1. | Server Management (48 nos .) | HP OPEN VIEW Server Monitoring and Server Reporting Solution | – |
| 2. | Network Management (500 nos .) | HP OPEN VIEW Network Management Solution | – |
| 3. | Service Desk (5 nos .) | HP OPEN VIEW Service Management Solution | – |
| 4. | Desktop Monitoring tool (2000 nos .) | HP OPEN VIEW Desktop Management Solution | – |
| 5. | Antivirus Software with 5 year updates for client end desktop (500 nos .) | TREND MICRO Enterprise Security for End Point–Advance AV Software | – |
| 6. | Host base Intrusion Prevention System for Server (49 nos .) | TREND MICRO TM– Deep Security 8 . x HIPS Software | – |
| 7. | IVR software with Voice recording (1 nos .) | CISCO IVR Software | – |
| 8. | Log Correlation Engine (1 nos .) | HP ARCSIGHT SIEM Tools | HP ArcSight Xpress AE–7566 Server : SGH33844SP |
| 9. | Log Collector Software (1 nos .) | HP ARCSIGHT SIEM Tools | – |
| 10. | SMS Gateway application (1 nos .) | LUMATA–TATA | – |
| Other Requirement | | | |
| 1. | Desktops for Helpdesk and Central IT | Wipro W68XXXW7 | GSU33900002 |

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| 2. | Infra Support Staff | | GSU33900003 |
| 3. | | | GSU33900004 |
| 4. | | | GSU33900005 |
| 5. | | | GSU33900006 |
| 6. | | | GSU33900007 |
| 7. | | | GSU33900008 |
| 8. | | | GSU33900009 |
| 9. | | | GSU33900010 |
| 10. | | | GSU33900011 |
| 11. | | | GSU33900012 |
| 12. | | | GSU33900013 |
| 13. | | | GSU33900014 |
| 14. | | | GSU33900015 |
| 15. | | | GSU33900016 |
| 16. | | | NW Laser Printer |
| 17. | T263Q700141 | | |
| 18. | T263Q700248 | | |
| VoIP Communication Solution | | | |
| 1. | IP –PBX manager | CISCO UCSC –C220 w /CUCM License | FCH1802V016 |
| Router, Voice Gateway & POE Switches for VOIP Solutions | | | |
| 1. | Router and Voice gate way with 2 PRI and required DSP resources as per tech. spec. (for primary site) | Cisco 3945E Integrated Service Router (using internet router) | SFGL180310ZV |
| 2. | | | SFGL180310ZW |
| 1. | Router and Voice gate way with 1 PRI (23 Range Offices + 7 Other Offices) : Cisco 2951 Integrated Service Router | Cisco 2951 Integrated Service Router | SFGL180310UL |
| 2. | | | SFGL180310UM |
| 3. | | | SFGL180310UN |
| 4. | | | SFGL180310UP |
| 5. | | | SFGL180310UQ |

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| 6. | | | SFGL180310UR |
| 7. | | | SFGL180310US |
| 8. | | | SFGL180310UT |
| 9. | | | SFGL180310UU |
| 10. | | | SFGL180310UV |
| 11. | | | SFGL180310UW |
| 12. | | | SFGL180310UX |
| 13. | | | SFGL180310UY |
| 14. | | | SFGL180310UZ |
| 15. | | | SFGL180310V0 |
| 16. | | | SFGL180310V1 |
| 17. | | | SFGL180310V2 |
| 18. | | | SFGL180310V3 |
| 19. | | | SFGL180310V4 |
| 20. | | | SFGL180310V5 |
| 21. | | | SFGL180310V6 |
| 22. | | | SFGL180310V7 |
| 23. | | | SFGL180310V8 |
| 24. | | | SFGL180310V9 |
| 25. | | | SFGL180310VA |
| 26. | | | SFGL180310VB |
| 27. | | | SFGL180310VC |
| 28. | | | SFGL180310VD |
| 29. | | | SFGL180310VE |
| 30. | | | SFGL180310VF |
| 1. | Router and Voice gate way with 2 FXO and required DSP resources as per tech. spec. (7 div. off + 11 check post)) | Cisco 2921 Integrated Service Router | SFGL180310XX |
| 2. | | | SFGL180310XY |
| 3. | | | SFGL180310XZ |

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| 4. | | | SFGL180310Y0 |
| 5. | | | SFGL180310Y1 |
| 6. | | | SFGL180310Y2 |
| 7. | | | SFGL180310Y3 |
| 8. | | | FGL201511Y6 |
| 9. | | | FGL21258211 |
| 10. | | | FHK1444F2S8 |
| 11. | | | FGL1552153C |
| 12. | | | SFGL180310XG |
| 13. | | | SFGL180310XH |
| 14. | | | SFGL180310XJ |
| 15. | | | FGL180310TT |
| 16. | | | SFGL180310XU |
| 17. | | | SFGL180310XV |
| 18. | | | FGL163512GV |
| 1. | Router and Voice gate way with 6 FXO and required DSP resources as per tech. spec. (Ghatak office | Cisco 2921 Integrated Service Router | SFGL180310RV |
| 2. | | | SFGL180310RX |
| 3. | | | SFGL180310RY |
| 4. | | | FCZ17477021 |
| 5. | | | SFGL180310S0 |
| 6. | | | FHK1444F2S2 |
| 7. | | | FGL2145803C |
| 8. | | | SFGL180310S3 |
| 9. | | | SFGL180310S6 |
| 10. | | | FGL2125820C |
| 11. | | | SFGL180310S8 |
| 12. | | | SFGL180310S9 |
| 13. | | | SFGL180310SA |

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| 14. | | | SFGL180310SB |
| 15. | | | SFGL180310SC |
| 16. | | | SFGL180310SD |
| 17. | | | SFGL180310SE |
| 18. | | | SFGL180310SF |
| 19. | | | SFGL180310SG |
| 20. | | | SFGL180310SH |
| 21. | | | SFGL180310SJ |
| 22. | | | SFGL180310SK |
| 23. | | | SFGL180310SL |
| 24. | | | SFGL180310SM |
| 25. | | | SFGL180310SN |
| 26. | | | FGL191111C3 |
| 27. | | | SFGL180310SQ |
| 28. | | | FGL202910X9 |
| 29. | | | SFGL180310SS |
| 30. | | | SFGL180310ST |
| 31. | | | SFGL180310TR |
| 32. | | | SFGL180310TS |
| 33. | | | FGL211310H7 |
| 34. | | | SFGL180310TU |
| 35. | | | SFGL180310TV |
| 36. | | | SFGL180310TX |
| 37. | | | SFGL180310TY |
| 38. | | | FGL21458090 |
| 39. | | | FGL21308055 |
| 40. | | | SFGL180310U1 |
| 41. | | | SFGL180310U2 |
| 42. | | | FGL2125820H |

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| 43. | | | SFGL180310U4 |
| 44. | | | SFGL180310U5 |
| 45. | | | SFGL180310U6 |
| 46. | | | SFGL180310U7 |
| 47. | | | SFGL180310U8 |
| 48. | | | FGL212180NJ |
| 49. | | | SFGL180310UB |
| 50. | | | FGL1834110U |
| 51. | | | SFGL180310UD |
| 52. | | | SFGL180310UE |
| 53. | | | SFGL180310UF |
| 54. | | | FGL1603110S |
| 55. | | | SFGL180310UH |
| 56. | | | SFGL180310UJ |
| 57. | | | FGL2126814D |
| 58. | | | SFGL180310VG |
| 59. | | | FGL1902114Z |
| 60. | | | SFGL180310W0 |
| 61. | | | SFGL180310W1 |
| 62. | | | FGL1553128K |
| 63. | | | SFGL180310W6 |
| 64. | | | SFGL180310W8 |
| 65. | | | SFGL180310W9 |
| 66. | | | SFGL180310WA |
| 67. | | | SFGL180310WB |
| 68. | | | SFGL180310WC |
| 69. | | | SFGL180310WD |
| 70. | | | SFGL180310WE |
| 71. | | | SFGL180310WF |

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| 72. | | | SFGL180310WG |
| 73. | | | FGL180711DD |
| 74. | | | SFGL180310WJ |
| 75. | | | SFGL180310WK |
| 76. | | | SFGL180310WL |
| 77. | | | SFGL180310WN |
| 78. | | | SFGL180310WQ |
| 79. | | | SFGL180310WR |
| 80. | | | SFGL180310WS |
| 81. | | | SFGL180310WT |
| 82. | | | FGL2022117U |
| 83. | | | SFGL180310WV |
| 84. | | | SFGL180310WW |
| 85. | | | FGL2145809N |
| 86. | | | FGL2145808U |
| 87. | | | SFGL180310WZ |
| 88. | | | FTX1535AH4V |
| 89. | | | SFGL180310X1 |
| 90. | | | SFGL180310X2 |
| 91. | | | FGL1739111H |
| 92. | | | SFGL180310X4 |
| 93. | | | SFGL180310X5 |
| 94. | | | SFGL180310X6 |
| 95. | | | SFGL180310X7 |
| 96. | | | SFGL180310X8 |
| 97. | | | SFGL180310X9 |
| 98. | | | SFGL180310XA |
| 99. | | | SFGL180310XB |
| 100. | | | SFGL180310XC |

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| 101. | | | SFGL180310XD |
| 102. | | | FGL21348231 |
| 103. | | | SFOC180185CL |
| 1. | Min. 2 port POE module for Router/external switch to provide 2 POE ports | Cisco EHWIC-4ESG-P | SFOC17516NVA |
| 2. | | | SFOC17516NVJ |
| 3. | | | SFOC17516NVU |
| 4. | | | SFOC17516NXC |
| 5. | | | SFOC17516NZ3 |
| 6. | | | SFOC17516NZM |
| 7. | | | SFOC17516P04 |
| 8. | | | SFOC17516P33 |
| 9. | | | SFOC17516P4F |
| 10. | | | SFOC17516P57 |
| 11. | | | SFOC18011Q7A |
| 1. | Min. 5 port POE module for Router/external switch to provide 5 POE ports | Cisco EHWIC-D-8ESG-P | SFOC17507HUZ |
| 2. | | | SFOC17507HWA |
| 3. | | | SFOC17507HX6 |
| 4. | | | SFOC17507HXC |
| 5. | | | SFOC17507HXE |
| 6. | | | SFOC17507HXX |
| 7. | | | SFOC17507HY0 |
| 8. | | | SFOC17507HY6 |
| 9. | | | SFOC17507HY8 |
| 10. | | | SFOC17507HYY |
| 11. | | | SFOC17507HYZ |
| 12. | | | SFOC17507HZ3 |
| 13. | | | SFOC17507HZK |

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| 14. | | | SFOC17507HZM |
| 15. | | | SFOC17507J04 |
| 16. | | | SFOC17507J0B |
| 17. | | | SFOC17507J0F |
| 18. | | | SFOC17507J0S |
| 19. | | | SFOC17507J0V |
| 20. | | | SFOC17507J0X |
| 21. | | | SFOC17507J0Z |
| 22. | | | SFOC17507J10 |
| 23. | | | SFOC17507J1F |
| 24. | | | SFOC17507J1L |
| 25. | | | SFOC17507J26 |
| 26. | | | SFOC17507J2E |
| 27. | | | SFOC17507J2F |
| 28. | | | SFOC17507J2V |
| 29. | | | SFOC17507J35 |
| 30. | | | SFOC17507J3E |
| 1. | 24 Port POE 10/100/1000 Manageable Switch | Cisco 3750X Switch | SFDO1729H1TV |
| 2. | | | SFDO1729P27A |
| 3. | | | SFDO1729R20G |
| 4. | | | SFDO1730H1M6 |
| 5. | | | SFDO1730H1MT |
| 6. | | | SFDO1733H10T |
| 7. | | | SFDO1735R0KL |
| 8. | | | SFDO1735Z24A |
| 9. | | | SFDO1737Z30M |
| 10. | | | SFDO1737Z30N |
| 11. | | | SFDO1737Z314 |
| 12. | | | SFDO1738P066 |

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| 13. | | | SFDO1745R0HN |
| 14. | | | SFDO1752R171 |
| 15. | | | SFDO1752R18L |
| 16. | | | SFDO1752R18X |
| 17. | | | SFDO1752R190 |
| 18. | | | SFDO1752R19S |
| 19. | | | SFDO1752Z10C |
| 20. | | | SFDO1803Z00W |
| 21. | | | SFDO1722Z1W2 |
| 22. | | | SFDO1729H1G1 |
| 23. | | | SFDO1729H1GK |
| 24. | | | SFDO1729H1J7 |
| 25. | | | FDO1752R18L |
| 26. | | | FDO1939F1GG |
| 27. | | | SFDO1729H1JG |
| 28. | | | SFDO1729H1KN |
| 29. | | | FDO1821P0RE |
| 30. | | | SFDO1729H1N0 |
| 31. | | | SFDO1729H1NC |
| 32. | | | FDO1729H1NF |
| 33. | | | FDO1745R0HN |
| 34. | | | SFDO1729H1RS |
| 35. | | | SFDO1729H1RV |
| 36. | | | SFDO1729H1S0 |
| 37. | | | SFDO1729H1SZ |
| 38. | | | SFDO1729H1T1 |
| 39. | | | SFDO1729P2B0 |
| 40. | | | FDO1729H1S0 |
| 41. | | | SFDO1729R233 |

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| 42. | | | SFDO1729R24R |
| 43. | | | SFDO1729R250 |
| 44. | | | SFDO1730H1JT |
| 45. | | | FDO1716Z0LV |
| 46. | | | SFDO1730H1MS |
| 47. | | | SFDO1730H1ND |
| 48. | | | FDO1934F2RV |
| 49. | | | FDO2002F1UQ |
| 50. | | | SFDO1730Z2A2 |
| 51. | | | FDO1716Z0MY |
| 52. | | | SFDO1732R1L2 |
| 53. | | | SFDO1732R2ES |
| 54. | | | SFDO1732R2JL |
| 55. | | | SFDO1733H0YE |
| 56. | | | SFDO1733H0YK |
| 57. | | | SFDO1733H10R |
| 58. | | | SFDO1733P0Q6 |
| 59. | | | SFDO1733P0RL |
| 60. | | | SFDO1733P0UM |
| 61. | | | SFDO1733P0V5 |
| 62. | | | FDO1714R13L |
| 63. | | | SFDO1733R0LQ |
| 64. | | | SFDO1733R0RJ |
| 65. | | | FDO1603K2X5 |
| 66. | | | SFDO1733R2DD |
| 67. | | | SFDO1733R2EF |
| 68. | | | SFDO1733R2G5 |
| 69. | | | SFDO1733Z2FM |
| 70. | | | SFDO1733Z2FP |

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| 71. | | | SFDO1733Z2GA |
| 72. | | | SFDO1734P2NU |
| 73. | | | SFDO1735R0EB |
| 74. | | | SFDO1735R0KG |
| 75. | | | SFDO1735R0PA |
| 76. | | | SFDO1735R0PG |
| 77. | | | SFDO1735R0PU |
| 78. | | | SFDO1735R0QD |
| 79. | | | SFDO1735R0QH |
| 80. | | | SFDO1735R0QL |
| 81. | | | SFDO1735R0R1 |
| 82. | | | FDO2002F1Z4 |
| 83. | | | SFDO1735R0RR |
| 84. | | | FDO1738P066 |
| 85. | | | SFDO1735R2EG |
| 86. | | | SFDO1735R2F3 |
| 87. | | | SFDO1735R2FT |
| 88. | | | SFDO1735R2GS |
| 89. | | | SFDO1735Z22D |
| 90. | | | FDO2002F1Z7 |
| 91. | | | FDO1625P054 |
| 92. | | | SFDO1735Z22M |
| 93. | | | SFDO1735Z234 |
| 94. | | | SFDO1735Z23E |
| 95. | | | SFDO1737Z31R |
| 96. | | | SFDO1737Z35E |
| 97. | | | SFDO1737Z36T |
| 98. | | | SFDO1752R124 |
| 99. | | | FDO1812P0CX |

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| 100. | | | SFDO1752R126 |
| 101. | | | SFDO1752R13P |
| 102. | | | SFDO1752R16N |
| 103. | | | SFDO1752R17L |
| 104. | | | SFDO1752R17N |
| 105. | | | SFDO1752R17R |
| 106. | | | SFDO1752R184 |
| 107. | | | SFDO1752R189 |
| 108. | | | SFDO1752R18B |
| 109. | | | SFDO1752R18C |
| 110. | | | SFDO1752R18G |
| 111. | | | SFDO1752R18J |
| 112. | | | SFDO1752R18Y |
| 113. | | | SFDO1752R19A |
| 114. | | | SFDO1752R19K |
| 115. | | | FDO1935F0D3 |
| 116. | | | SFDO1752R19T |
| 117. | | | SFDO1752R19X |
| 118. | | | SFDO1752R1A5 |
| 119. | | | SFDO1752R1A9 |
| 120. | | | SFDO1752R1AA |
| 121. | | | SFDO1752R1CG |
| 122. | | | SFDO1752Z10D |
| 123. | | | SFDO1752Z10E |
| 124. | | | SFDO1752Z112 |
| 125. | | | SFDO1752Z113 |
| 126. | | | SFDO1752Z114 |
| 127. | | | SFDO1802Z12Q |
| 128. | | | SFDO1802Z14N |

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| 129. | | | SFDO1803Z006 |
| 130. | | | SFDO1803Z009 |
| 131. | | | SFDO1803Z00B |
| 132. | | | SFDO1803Z00K |
| 133. | | | SFDO1803Z00N |
| 134. | | | SFDO1803Z00P |
| 135. | | | SFDO1803Z00R |
| 136. | | | SFDO1803Z00S |
| 137. | | | FDO1834Z0F2 |
| 138. | | | SFDO1803Z018 |
| 139. | | | SFDO1803Z019 |
| 140. | | | SFDO1803Z01C |
| 1. | UPS with 30 min . Battery backup and accessories | Arrow 1KVA | 83121401101468 |
| 2. | | | 83121401101461 |
| 3. | | | 83121401101477 |
| 4. | | | 83121401101479 |
| 5. | | | 83121401101466 |
| 6. | | | 83121401101458 |
| 7. | | | 83121401101382 |
| 8. | | | 83121401101482 |
| 9. | | | 83121401101472 |
| 10. | | | 83121401101360 |
| 11. | | | 83121401101483 |
| 12. | | | 83121401101378 |
| 13. | | | 83121401101470 |
| 14. | | | 83121401101465 |
| 15. | | | 83121401101485 |
| 16. | | | 83121401101480 |
| 17. | | | 83121401101397 |

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| 18. | | | 83121401101475 |
| 19. | | | 83121401101484 |
| 20. | | | 83121401101478 |
| 21. | | | 83121401101476 |
| 22. | | | 83121401101341 |
| 23. | | | 83121401101459 |
| 24. | | | 83121401101463 |
| 25. | | | 83121401101462 |
| 26. | | | 83121401101352 |
| 27. | | | 83121401101481 |
| 28. | | | 83121401101467 |
| 29. | | | 83121401101487 |
| 30. | | | 83121401101338 |
| 31. | | | 83121401101469 |
| 32. | | | 83121401101460 |
| 33. | | | 83121401101464 |
| 34. | | | 83121401101474 |
| 35. | | | 83121401101471 |
| 36. | | | 83121401101486 |
| 37. | | | 83121401101339 |
| 38. | | | 83121401101386 |
| 39. | | | 83121401101357 |
| 40. | | | 83121401101345 |
| 41. | | | 83121401101388 |
| 42. | | | 83121401101396 |
| 43. | | | 83121401101350 |
| 44. | | | 83121401101365 |
| 45. | | | 83121401101392 |
| 46. | | | 83121401101379 |

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| 47. | | | 83121401101377 |
| 48. | | | 83121401101343 |
| 49. | | | 83121401101353 |
| 50. | | | 83121401101363 |
| 51. | | | 83121401101359 |
| 52. | | | 83121401101374 |
| 53. | | | 83121401101391 |
| 54. | | | 83121401101368 |
| 55. | | | 83121401101389 |
| 56. | | | 83121401101387 |
| 57. | | | 83121401101356 |
| 58. | | | 83121401101439 |
| 59. | | | 83121401101366 |
| 60. | | | 83121401101426 |
| 61. | | | 83121401101385 |
| 62. | | | 83121401101438 |
| 63. | | | 83121401101401 |
| 64. | | | 83121401101355 |
| 65. | | | 83121401101395 |
| 66. | | | 83121401101354 |
| 67. | | | 83121401101342 |
| 68. | | | 83121401101393 |
| 69. | | | 83121401101381 |
| 70. | | | 83121401101340 |
| 71. | | | 83121401101437 |
| 72. | | | 83121401101421 |
| 73. | | | 83121401101422 |
| 74. | | | 83121401101349 |
| 75. | | | 83121401101347 |

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| 76. | | | 83121401101424 |
| 77. | | | 83121401101430 |
| 78. | | | 83121401101441 |
| 79. | | | 83121401101398 |
| 80. | | | 83121401101361 |
| 81. | | | 83121401101450 |
| 82. | | | 83121401101376 |
| 83. | | | 83121401101429 |
| 84. | | | 83121401101416 |
| 85. | | | 83121401101400 |
| 86. | | | 83121401101447 |
| 87. | | | 83121401101371 |
| 88. | | | 83121401101432 |
| 89. | | | 83121401101405 |
| 90. | | | 83121401101425 |
| 91. | | | 83121401101346 |
| 92. | | | 83121401101434 |
| 93. | | | 83121401101362 |
| 94. | | | 83121401101452 |
| 95. | | | 83121401101420 |
| 96. | | | 83121401101418 |
| 97. | | | 83121401101407 |
| 98. | | | 83121401101457 |
| 99. | | | 83121401101442 |
| 100. | | | 83121401101455 |
| 101. | | | 83121401101414 |
| 102. | | | 83121401101427 |
| 103. | | | 83121401101456 |
| 104. | | | 83121401101444 |

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| 105. | | | 83121401101367 |
| 106. | | | 83121401101411 |
| 107. | | | 83121401101403 |
| 108. | | | 83121401101415 |
| 109. | | | 83121401101375 |
| 110. | | | 83121401101419 |
| 111. | | | 83121401101454 |
| 112. | | | 83121401101409 |
| 113. | | | 83121401101433 |
| 114. | | | 83121401101440 |
| 115. | | | 83121401101436 |
| 116. | | | 83121401101428 |
| 117. | | | 83121401101412 |
| 118. | | | 83121401101358 |
| 119. | | | 83121401101404 |
| 120. | | | 83121401101380 |
| 121. | | | 83121401101431 |
| 122. | | | 83121401101423 |
| 123. | Cisco 2951 Integrated Service Router (Additional Hardware Item at DC) | 5 nos of Cisco 2951 integrated series router & 5 nos of Cisco 2921 integrated series router | SFGL180310PE |
| 124. | | | SFGL180310PK |
| 125. | | | SFGL180310PM |
| 126. | | | SFGL180310VX |
| 127. | | | SFGL1803112V |
| 128. | | | SFGL180310Y7 |
| 129. | | | SFGL180310Y9 |
| 130. | | | SFGL180310YA |
| 131. | | | SFGL180310YG |
| 132. | | | SFGL180310YH |
| 1. | Cisco 37xx series switches (10 Nos) | Cisco 3750X Switch | - |

| 1. | Routers with Voice Gateway for remaining 23 nos. Of Range Offices (20 nos.) | Cisco 2951 Integrated Service Routers | - |
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| NR DR Site: Gujarat State Data Center | | | |
| Statistical Bureau Building, Near Police Bhavan, Sector No . 18, Gandhinagar (Gujarat) | | | |
| Sr. No. | Item | Make & Model | Device Serial Number |
| System Hardware | | | |
| 1. | Blade Server Chassis / Enclosure | HP BL C7000 Blade Chassis | SGH404BVJD |
| 2. | | | SGH404BVJE |
| 3. | | | SGH404BVJF |
| 1. | Database Servers | HP DL980 G7 Rack Server | SGH403B0EK |
| 2. | | | SGH403B0EH |
| 3. | | | SGH403B0EJ |
| 4. | | | SGH403B0EF |
| 1. | BI DB (Data Warehouse) Server | HP DL980 G7 Rack Server | SGH403B7K2 |
| 1. | Application Servers | HP BL460c Gen8 Blade Server | SGH404BP5V |
| 2. | | | SGH404BP6M |
| 3. | | | SGH404BP60 |
| 4. | | | SGH404BP6E |
| 5. | | | SGH404BP6P |
| 6. | | | SGH404BP5S |
| 7. | | | SGH404BP6C |
| 8. | | | SGH404BP5P |
| 9. | | | SGH404BP5K |
| 10. | | | SGH404BP5H |
| 11. | | | SGH404BP5E |
| 12. | | | SGH404BP6H |
| 1. | Web Servers | HP BL460c Gen8 Blade Server | SGH404BP6K |
| 2. | | | SGH404BP5M |
| 3. | | | SGH404BP66 |

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| 4. | | | SGH404BP64 |
| 5. | | | SGH404BP62 |
| 6. | | | SGH404BP5X |
| 7. | | | SGH404BP68 |
| 8. | | | SGH404BP6A |
| 1. | BI Deployment Server or reporting server | HP BL460c Gen8 Blade Server | SGH404BMTF |
| 1. | Backup Server | HP DL380 Gen8 Rack Server | SGH404BJK4 |
| 1. | SMTP Server and SMS Gateway Sever | HP BL460c Gen8 Blade Server | SGH404BNT8 |
| 1. | Proxy / AV Updates | HP DL380 Gen8 Rack Server | SGH404BMTV |
| 1. | NTP Server | HP BL460c Gen8 Blade Server | SGH404BMTR |
| 2. | LDAP Servers | HP BL460c Gen8 Blade Server | SGH404BMT6 |
| 3. | | | SGH404BMTW |
| 1. | Antivirus Server | HP BL460c Gen8 Blade Server | SGH404BMTS |
| 1. | Help Desk Server | HP BL460c Gen8 Blade Server | SGH404BMV1 |
| 1. | EMS Servers | HP DL380 Gen8 Rack Server | SGH404BJKA |
| 2. | | | SGH404BJK8 |
| 3. | | | SGH404BJK6 |
| 4. | | | SGH404BJ89 |
| 5. | | | SGH404BJ85 |
| 1. | Log Collector | HP DL380 Gen8 Rack Server | SGH404BJKE |
| 1. | Internal DNS Servers | HP BL460c Gen8 Blade Server | SGH404BMTN |
| 2. | | | SGH404BMTL |
| 1. | External DNS Servers | HP BL460c Gen8 Blade Server | SGH404BMTM |
| 2. | | | SGH404BMTP |
| 1. | Digital signature and SSL (Emudra) | HP DL380 Gen8 Rack Server | SGH404BJKC |
| Storage and Backup Device | | | |
| 1. | SAN Switches | HP 8/80 Brocade SAN Switch | CZC350XLLN |
| 2. | | | CZC350XLLU |
| 1. | Tape Library | HP MSL8096 Tape Library | DEC35000JR |

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| 1. | Backup Software | HP DataProtector Backup Software | N . A . |
| 1. | SAN Storage | HP – 3PAR 10400 | SGH4036647 |
| 1. | Backup Media (62 nos) | HP Backup Media | N . A . |
| 1. | Geographical Cluster | HP Metro Cluster * | N . A . |
| 1. | Fire Proof Enclosure for Media Storage | Godrej | N . A . |
| Network and Security Component | | | |
| 1. | SSL VPN | Array Networks AG1100 SSL VPN Appliance | 1350G5152 |
| 2. | | | 1350G5153 |
| 1. | Server Load Balancer with Web Accelerator | Radware Alteon 4408 XL Server Load Balancer | 31612111 |
| 2. | | | 31701206 |
| 3. | | | 31302688 |
| 4. | | | 31204235 |
| 1. | Link Load Balancer | Radware LinkProof 1008 Link Load Balancer | 31306259 |
| 2. | | | 31306297 |
| 1. | Internal Firewalls | Fortinet FG-1000C Firewall Appliance | FGT1KC3913802097 |
| 2. | | | FGT1KC3913802077 |
| 1. | External Firewalls | Fortinet FG-1000C Firewall Appliance | FGT1KC3913802041 |
| 2. | | | FGT1KC3913802040 |
| 1. | Internet Routers | Cisco 3945E Integrated Service Router | FGL180310Q8 |
| 2. | | | FGL180310KC |
| 1. | Intranet Routers | Cisco 3945E Integrated Service Router | FGL180310Q7 |
| 2. | | | FGL180310Q6 |
| 1. | Modular Switches | Cisco 6509-E Chassis Switch | SSMC1747000Z |
| 2. | | | SSMC1747002T |
| 1. | Application Switches | Cisco 2960X Switch (48 Port) | SFOC1802S2S6 |
| 2. | | | SFOC1802S2S9 |
| 3. | | | SFOC1802S2RH |
| 4. | | | SFOC1802S2S7 |

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| 5. | | | SFOC1802S2RN |
| 6. | | | SFOC1802S2RY |
| 1. | IPS | Radware DefensePro 1016 | 31305793 |
| 2. | | | 31101158-X |
| 1. | Server Racks with PDU (42 U) (9 nos.) | APC / Valrack | N . A . |
| 1. | 16 Port KVM Switch (KVM over IP) with compatible accessories | Aten KH 1516Ai | A1DC-168C8-0034 |
| 2. | | | A1DC-168C8-0035 |
| 3. | | | A1DC-168C8-0036 |
| 4. | | | A1DC-168C8-0043 |
| 1. | 17 "LCD with 1U key board drawer | Aten CL 5800 | A1DC-244G0-0032 |
| 2. | | | A1DC-244G0-0033 |
| 3. | | | A1DC-244G0-0035 |
| 4. | | | A1DC-056G0-0040 |
| 1. | Patch Cords (Cat 6) - (7 ft) *** (200 Nos .) | Tyco 18592xx-7 | NA |
| 1. | I/O Box (Cat 6) *** (25 Nos .) | Tyco 235001-1 | NA |
| 1. | 8 Port Cisco Switch **** | Cisco 2960 CG Switch (8 Port) | FOC1743Y17E |
| 2. | | | FOC1743Y0YK |
| 3. | | | FOC1743Y0X4 |
| 4. | | | FOC1743Y0XS |
| 5. | | | FOC1743Y10A |
| 6. | | | FOC1743Y10Q |
| 7. | | | FOC1743Y0YL |
| 8. | | | FOC1743Y14C |
| Digital Signature and SSL | | | |
| 1. | SSL Certificate (4 nos .) | e-Mudhra SSL Certificate | - |
| 1. | Signing and Verification Tool (1 nos .) | e-Mudhra eMAS License | - |
| System Software | | | |
| 1. | Server Management (41 nos .) | HP OPEN VIEW Server Monitoring and Server Reporting Solution | - |

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| 2. | MS SQL 2012 Standard Edition - 2 Core Lic. (1 nos.) | Microsoft | - |
| 3. | Host base Intrusion Prevention System for Server (43 nos.) | TREND MICRO TM- Deep Security 8 . x HIPS Software | - |
| 4. | Log Correlation Engine (1 nos.) | HP ARCSIGHT SIEM Tools | SGH33844SP |
| 5. | Log Collector Software (1 nos.) | HP ARCSIGHT SIEM Tools | SGH3384H2W |
| 6. | Windows 2012 OS std. 2012- 2 proc. Lic, (13 nos.) | Microsoft | - |

Note : The given details are of total available Inventory . However, the bidder is expected to consider the BoQ mentioned in the Financial bid only for AMC and quote the price accordingly .