

**Corrigendum to Tender Ref No. 376/Dev/2022 Dated 22/08/2022 Tender for Supply  
Installation and commissioning of WiFi network solution for PRSU Campus.**

**The Tender document is modified/Explained (Wherever applicable) as under :**

| Clause No. | Existing Description  | Modification/Explanation  |
|------------|---|---|
| 7.1.0      | <b>Solution must support the following features</b>   | Vendors need not to supply firewall for this clause mean wifi solution should support PRSU Existing Firewall.         |
| 7.4.       | <b>Network Management System</b>  | Vendors need not to supply firewall for this clause mean wifi solution should support PRSU Existing N.M.S. System     |
| 7.1.16     | <b>WLAN network should be based on the following key requirements</b>   |   |
| 7.1.6      | <b>Solution must support IP Security (IPSec)</b>  | N/A   |
| 7.2        | <b>Performance</b>  |   |
| 7.2.1      | Solution must support IP Security (IPSec) or support L2TPv2, L2GRE, PPPoE Tunnels .   | The solution should provide but not limited to 300 Mbps of data rate capacity in 2.4 GHz radio and 500 Mbps in 5 GHz. |
| 7.2.5.     | The networks should have a overlap network cells of 15-20% each & should not have black holes on the network.                   | Qty of the Access Points should be calculated with proper site survey to comply this specification                    |
| 7.3.       |   | <b>Reliability</b>  |
| 7.3.2.     | The Access Points on the network should support features such as Load Balancing & Hot Standby making the network more reliable. | N/A   |
| 7.4        | Network Management System   | N/A   |
| 7.5        | Security  | N/A   |
|            | <b>Description (Commercial Bid)</b>   |   |
| 4          | 24 Port L3 Switch Intelligent Ethernet PoE Switch, 24 1G and 4 SFP+ Fibre ports - no pwr cord                                   | 24 Port L3 Switch Intelligent Fibre Switch, 24 Ports SFP and 4 SFP+ Fibre ports.                                      |
| 1          | WiFi Access Point Indoor. Indoor Dual Radio Wi-Fi 6 2x2 WLAN AP, 2.5GBE, RW   | WiFi Access Point Indoor Dual Radio Wi-Fi 6 4x4 MiMo WLAN AP, 2.5GbE. Inbuilt Wi-Fi Controller.                       |
| 9          | ALU Fibre ALU With Single Mode Adapter Rack Mount 6 Core.   | LIU Fibre LIU with Single Mode Adapter Rack Mount 12 Cores  |
| 10         | Fibre Optic Cable (Fibre Optic Single Mode 9/127um Armoured cable)  | Fibre Optic Cable Fibre Optic Single Mode 12 Core 9/127 um Armoured cable   |
| 11         | Fibre SFP Fibre SFP Module or Gigabit Media Converter   | Fibre SFP Fibre SFP Module 1G / 1.25G   |
| 8          | 8 Port POE Switch Intelligent Ethernet PoE Switch, 8 1G and 2 SFP Fibre ports - no pwr cord                                     | 8 Port POE Switch Intelligent Ethernet PoE Switch, 8x 1G and 2 SFP Fibre ports.                                       |
| 13         | (Network Rack ) 6U Network Rack , fan, cable Manger, cantilever shelf, pdu, mounting hardware                                   | (Network Rack ) 6U Indoor / Outdoor Network Rack fan, cable Manger, cantilever shelf, pdu, mounting hardware.         |

*G.Patel*  
16/9/22  
Registrar  
कुलसचिव

पं. रविशंकर शुक्ल विश्वविद्यालय  
रायपुर (छ.ग.)

*[Signature]*  
Asst. Registrar (Dev.)  
सहा. कुलसचिव (विकास)  
रायपुर

*[Signature]*  
16/9/22  
Incharge Computer Centre (Conf.)  
Computer Centre (Conf.)  
Pt. Ravishankar Shukla University  
Raipur (C.G.)