



Reference No: 00000235

Date: 21/12/2020

Due: 04/01/2021

To:
Pejabat Jurutera Projek Rancangan Pengairan Muda
Jabatan Pengairan dan Saliran,
66-78, Jalan Pipit 1, Taman Mutiara,
05200 Alor Setar,
Kedah, Malaysia.

Phone: 04-7317169

Attention:
Puan Maimunah binti Abu Hassan Ashaari
(hjhmainunah@water.gov.my)

Sales Person:
Muhammad Najib Abdul Mukthi

Title: To Purge, Clean, Supply, Install and Deploy Network Switch, Access Point and Firewall System

No	Item / Description	Qty	Price	Discount	Line Total
1	1U Rack-Mountable PFSense Firewall <ul style="list-style-type: none">Intel Xeon Quad Core E3-1225 v3 (8M Cache, 3.20 GHz)HD Graphics P46008GB DDR3 Non ECC128GB SSD Harddrive6 x 1Gbps Ports2 x 10Gbps Ports1 x RJ45 RS232 COM1 x SATA1 x mSATA portMultiple VLANInstallation and Configuration ServicesReconfiguration of Network InfrastructureNew DHCP lease poolConfiguration of 1 Internet UplinkDNS ResolverCaptive Portal ConfigurationNetwork Testing and Handover12-Month Warranty Period on Configuration and Deployment	1.00	19,500.00	-	19,500.00
2	UTP CAT6 Cabling and Management Services Encapsulation and Piping End-to-End Faceplate and Patch Panel Termination Labelling UTP Cat6 Patch Cord	50.00	460.00	-	23,000.00
3	UAP-AC-PRO Ubiquiti Access Point Dual Band AP PRO UAP-AC-PRO Ubiquiti Access Point Dual Band AP PRO Ultra-compact Seamless Design Weatherproof - Deploy Indoor or Outdoor Scalability for Thousands of APs Throughput Capacity of up to 1750 Mbps per band High End Enterprise / Campus / Hotel Wireless Free Ubiquiti Controller Software - No Software Fees and No Limits Advanced Software Features Hotspot Management - per SSID VLANs, Guest Portal and Billing options Power over Ethernet (PoE) support UAP-AC-PRO offers simultaneous Dual Band operation at 2.4 GHz and at 5 GHz 2 x Gigabit Ethernet ports Passive 48V, 802.3af and 802.3at PoE operation 3x3 MIMO at both 5GHz and 2.4GHz	5.00	860.00	-	4,300.00
4	ST RACK Floor Standing Rack Enclosure 19" - 900mm DEPTH (15U) <ul style="list-style-type: none">ST-Rack Equipment Enclosure RackStructure design and multi vendor server rackCome with depth of 900mmProvide two choices of the front outlookEasy lift off door hinge provide convenienceCreating workspace for high density 19" rack mount equipmentSize : 15U X 600mm x 900mm	4.00	1,680.00	-	6,720.00
5	Single Mode Fiber Cabling Encapsulation and Piping End-to-End Faceplate and Patch Panel Termination Labelling	4.00	1,200.00	-	4,800.00



No	Item / Description	Qty	Price	Discount	Line Total
6	USW-Pro-24-PoE Gigabit Switch 24 Port 802.3at PoE+ with SFP+ Module Twenty four (24) RJ45 Gigabit PoE ports Sixteen (16) Gigabit RJ45 ports with 802.3af/at Two (2) 1G SFP ports Auto-Sensing IEEE 802.3af/at PoE SFP Ports for Gigabit Fiber Connectivity Fanless, Silent Thermal Cooling 1.3" touch LCM Managed by Ubiquiti Controller 120W Power supply Advanced Switch Management Features - VLAN, (R)STP, Jumbo Frames, Aggregation, Monitoring and more • 1U Rack-mountable	5.00	4,530.00	-	22,650.00
7	Network Purge, Clean and Rebuild Services To pull all network cables from current installed position To dislocate and dismantle PVC pipes from above ceiling To patch and conceal walls/floor/ceiling	1.00	18,000.00	-	18,000.00
8	Ubiquiti US Switch 10G Smart 16 port SFP+ 10GBaseT - Core Switch Dimensions 443 x 221 x 43 mm Weight 2.71 kg Total Non-Blocking Throughput 160 Gbps Switching Capacity 320 Gbps Forwarding Rate 238.10 Mpps Max. AC Power Consumption 36W (Excludes SFP/SFP+ Modules) Power Method 100-240VAC/50-60 Hz, Universal Input DC 56W, 25 to 16V, with 2.5 mm DC Power Inline Connector Power Supply AC/DC, Internal, 56W DC LEDs Per Port Speed/Link/Activity Networking Interfaces (12) 1/10 Gbps SFP+ Ethernet Ports (4) 1/10 Gbps RJ45 Ethernet Ports Management Interface (1) RJ45 Serial Port, Ethernet In/Out Band Certifications CE, FCC, IC Rackmount Yes, 1U High ESD/EMP Protection Air: ±24 kV, Contact: ±24 kV Operating Temperature -5 to +40° C Operating Humidity 5 to 95% Noncondensing Shock and Vibration ETSI300-019-1.4 Standard Enclosure Characteristics SGCC Steel	1.00	8,900.00	-	8,900.00

The above Quotation for the named goods and / or services, are subjected to the following terms and conditions :

- Price quoted is in Ringgit Malaysia only.
- For system development projects, it is required to pay an upfront amount of 50% of the agreed value before start of the development. It'll be then followed by 40% upon completion and 10% upon acceptance.
- Price quoted is valid till the due date stated above, after which the price may be subjected to further changes with or without prior notices.
- All payments must be made to **SOUL KATANA ENTERPRISE** (except for cash payment) through its banking account with **HONG LEONG BANK BERHAD** (account number 36001030994)
- Jobs will continue and shall not be cancelled once the quotation is accepted and / or once the Purchase Order / Local Order has been issued.
- Soul Katana Enterprise will not be held responsible if the named goods and / or services in the quotation are out of stocks, or no longer available for sales.

Sub Total 107,870.00

Total Discount 0.00

Shipping 0.00

TOTAL 107,870.00