

University Hospital Kotelawala Defence University Werahara ,Boralesgamuwa Sri Lanka T:Phone: 0112044555 Fax: 0112044592 Web: mmc53uhkdu@gmail.com

..... / / 2021

INVITATION TO BID AND GENERAL CONDITIONS OF TENDER

1. The Vice Chancellor of the General Sir John Kotelawala Defence University, as the Chairman, Department Procurement Committee invites Bid/s from prospective Bidders for supply of <u>items listed in the schedule in Annex "A" The relevant specifications of the items are indicated in Annex "B"</u>

2. <u>CLOSING DATE & TIME</u>. The tender will close at 1400 hrs on 12/05/2021. Any Bid submitted after the closing time of the tender will be rejected & unopened such bids will be returned to the bidder.

3. <u>VALIDITY OF BID.</u> The bid submitted under this tender <u>must be valid for a period of 120 days from the date of</u> closing of tender.

(a) <u>BID BOND / GUARANTEE</u>. If the quoted bid value exceeds Rs: 2,000,000.00, such Bids should be accompanied with 1% of Bid Value an "on demand" and "unconditional" Bid Bond/Guarantee for a sum of Rs: in the format given in Annex "C" through a recognized local Bank or Insurance Company registered in Sri Lanka which is authorized by the Insurance Board of Sri Lanka to issue such Bid Guarantees. All Bid Bond/Guarantees should be valid for at least 30 days more than the validity period of bids, ie, for 150 days from the date of Bid opening. <u>Cheques will not be accepted as Bid Guarantee</u>.

(b) Submission of insufficient Bid Bond/Guarantee value or period will be considered as a "**major deviation**" and such offer will not be considered for further procurement action and will be rejected.

4. <u>VALUE ADDED TAX.</u> The Bidders who bid for locally delivered items must have the VAT registration. The VAT portion must be shown separately in the price schedule in Annex "A" and VAT registration number must be indicated. If the quoted item is exempted from VAT or Bidding Company is not liable for VAT, reference number and date of relevant Act number/Gazette notification/a certificate (as applicable) **issued for** the current financial year from the Commissioner General of Inland Revenue to that effect should be submitted along with the Bid.

5. **BID SUBMISSION.** The **bidder must duly sign at the last page** (before Annexes) of this document indicating the name of the signatory and the name of the company & place the company common seal to confirm the acceptance of tender conditions. The Bid/s that do not include authorized signature will be rejected. The Bid/s duly signed by the bidder enclosed and sealed in an appropriate cover addressed to the following address should be sent by registered post or could be deposited in the **appropriate tender box placed at University**. Hospital Kotelawala Defence University. Werahara (at the Main Entrance of University Hospital Kotelawala Defence University) on or before the time & date specified for the closing of tender. The tender reference number, date & time of closing tender should be indicated & underlined at the top left corner of the envelop.

Tender Ref No :	The Chairman,
Closing Date & Time :	Department Procurement Committee,
	University Hospital Kotelawala Defence University,
	Werahara,
	Sri Lanka.

6. The Bid/s must be submitted in the attached schedule of prices in Annex "A" as applicable. However, bidders could use similar formats prepared with their own letter heads with all the details mentioned therein and submit in <u>three copies along with duly signed copy of a General</u> <u>Conditions of tender</u>. The Bid/s must contain Technical Literature, Pamphlets, Drawings and Quality Standard Certificate etc necessary to determine characteristics of items offered and in case of Machinery/Vehicles & Equipment, servicing and workshop data/after sales service, back up facilities or any other facilities provided by the supplier.

8. <u>SUBMISSION OF SAMPLES/PAYMENT OF TESTING CHARGES</u>.

When it is required to submit samples, <u>every offer</u> must be accompanied with pre - marked samples. The marking of samples <u>indicating the Bidder</u> & <u>Offer number</u> must be done and the samples must be handed over to the officer at same place where tender box is placed <u>on or before the closing</u> <u>date & time of the Bid</u>. Samples submitted after closing time of the Bid will be rejected. The documents such as Air Way Bills etc, will not be accepted in place of samples. When the testing charges are required to be paid, bidders shall pay testing charges separately <u>for all offers</u> indicated in their bid/s.

Samples. Please submit samples.
Testing Charges. A sum of Rs. per offer must b

(2) <u>Testing Charges</u>. A sum of Rs. <u>per offer</u> must be paid to the Bursar of KDU, prior to the submission of bid and a copy of the receipt must be annexed to the bid. It is the responsibility of bidder to inform the Cashier of the Account Office to note the tender number on the receipt issued for such payments.

9. **BID OPENING**. All duly received bids **will be opened immediately after the scheduled closing time of Bids at the same venue**. Bidders or their accredited agents could be present at the time of opening of bids.

10. <u>PRICES</u>.

For locally delivered items (including locally manufactured items & foreign items imported by the bidders) price must be quoted in Sri Lankan Rupees, inclusive of all charges for delivery of items to University Hospital General Sir John Kotelawala Defence University Werahara,. <u>Unit price. VAT and Total price should be clearly indicated in schedule in Annex "A"</u>. Other than VAT, all other type of taxes (eg : NBT, BTT, etc.) should not be indicated separately and should be included in unit price.

11. **RESTRICTED TENDERS.** Invitation to Bids are circulated among the registered suppliers with Ministry of Defence (MOD), only bids submitted by registered suppliers will be allowed for consideration. However, Chairman, Department Procurement Committee reserves the right to invite the bids from multiple combinations of Procurement Methods as stipulated in Chapter III of the Government Procurement Guideline, 2006 to ensure highest competitiveness.

12. **PERFORMANCE BOND/GUARANTEE.** A successful bidder shall furnish a Performance Bond/Guarantee in the form of "On Demand" & "Unconditional" Bank/Insurance Guarantee for a sum equivalent to 10% of the contract value for every contract that exceeds Rs. 2,000,000.00 or equivalent amount in foreign currency through a recognized Commercial Bank registered in Sri Lanka or through an Insurance Company authorized by the Insurance Board of loss resulting from the supplier's failure to complete his performance obligations under the contract. If the contracted supplier fails to deliver the items Sri Lanka to issue such Performance Guarantee for this purpose, within two weeks from the date of notification of award. The proceeds of the Performance Bond/Guarantee shall be payable to the Vice Chancellor of the General Sir John Kotelawala Defence University as compensation for any loss resulting from the supplier's failure to completed his performance obligations under the contract. If the contracted supplier fails to deliver the items on time or fails to complete the works as per the agreed contract, THE TOTAL VALUE OF THE PERFORMANCE BOND/GUARANTEE will be forfeited. If only partial delivery is made during the agreed contract period, the corresponding value percentage of undelivered quantity from the Performance Bond/Guarantee will be forfeited.

13. **SIGNING OF CONTRACT.** The notification of award will be transmitted to the successful bidder by post, by fax or email. This notification constitutes the formation of the contract. The successful bidder should submit his written acceptance for the award and performance bond / guarantee (For awards over Rs. 500,000.00 without VAT) within 14 days of receipt of such notification. Upon acceptance of the award and furnishing of the Performance Bond/Guarantee, the successful bidder will have to enter into a formal contract with the Vice Chancellor of the General Sir John Kotelawala Defence University by signing the Contract.

14. **DELIVERY.** Preference will be given for early delivery. In case of bulk supplies for locally manufactured items, the delivery of **total quantity must be completed within 120 days of signing of contract**, unless mutually agreed for extended delivery period with University Hospital Kotelawala Defence University. **The bidder/s must indicate the proposed delivery schedule in Annex "E"**. In the event of placing a purchase order with the successful bidder, the total quantity so ordered must be supplied as one consignment unless part deliveries are agreed upon in the contract. The deliveries not made as per agreed delivery schedule will be considered as bad performances by the suppliers and **no extended delivery period will be authorized**. Under extreme unavoidable conditions too, the Chairman, Department Procurement Committee (Vice Chancellor of the General Sir John Kotelawala Defence University) reserves the right to grant or refuse delivery period extensions only within the current financial year with or without liquidated claim for delayed deliveries and that decision will be final.

15. **LIOUIDATED DAMAGES.** In case of delivery period extensions requested by the successful bidder, a sum equivalent to 2% of the total value of the delayed supply per delay of one week or part thereof may be deducted from the payment due to the supplier from the University Hospital General Sir John Kotelawala Defence University as liquidated damages up to the maximum limit of 10% of the total value of delayed supplies.

16 **PAYMENT TERMS FOR LOCALLY DELIVERED ITEMS.** Payment will be made after acceptance of items which should be subjected to a pre-acceptance inspection/testing by University Hospital General Sir John Kotelawala Defence University authorities. The delivery made to University Hospital should not be considered as quantities taken over by University Hospital General Sir John Kotelawala Defence University until items are properly accepted after pre-acceptance inspection. Any item that does not conform to the specifications or already approved sample will be rejected & it is the responsibility of the supplier to remove them from University Hospital stores/premises within 07 working days of such intimation (either verbal or written) at his own cost and replace them with items conforming to specification within one month of such rejection. The bidder shall allow approximately 60-90 days period of credit from the date of acceptance of items for Account Office, University Hospital General Sir John Kotelawala Defence University to obtain liquid cash from General Treasury & release the payment.

17. **<u>RIGHTS OF THE PROCUREMENT COMMITTEE</u>**. The Department Procurement Committee reserve the right to accept or reject

whole or part of this tender and their decision will be final. The successful bidders will be notified. Information with regard to rejected or unsuccessful bids will not be communicated.

Thanking You, Yours Faithfully, NVLK WERAGODA Commander (S) Procurement Manager

For Vice Chancellor University Hospital Kotelawala Defence University

I/We agree to abide by the conditions of tender and undertake to supply the items as per delivery schedule mentioned in the contract, in the event of an order been placed with me/my firm/company as a result of this tender.

..... Signature

..... Name of Signatory

.....Name of the Company/Bidder

Date :-

Company seal

FILE NO - UHKDU/PRO/SOGE/ITE/0111 /2021

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SCHEDULE OF PRICES FOR LOCALLY DELIVERED ITEMS

S/N	ITEMS	UNIT	QTY	PRICE EACH SLRS	TOTAL PRICE SLRS
	NETWORK SWITCH (S 5700-28P – PWR – LI – AC)	NO'S	01		
	NETWORK SWITCH (S 5700- 28P – PWR – LI – AC)	NO'S	01		
	NETWORK TOOL KIT	NO'S	01		
04	MITEL IP PHONE	NO'S	50		
	Specification is Attached here as annex "B"				
	TOTAL				
	DISCOUNT				
	TOTAL(AFTER DISCOUNT)				
	VAT %				
	GRAND TOTAL				

2. a. Country of Manufacture :-....

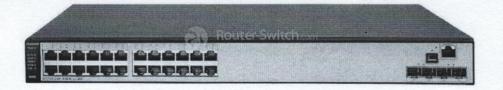
b. Name of the manufacturer and address :-

3.	VAT Registration No.:		
4.	Name of the Company	:	
5.	Testing Charges Paid.	: Rs	Receipt No and Date:
6.	Signature of Bidder	:	
7.	Date.	:	
8.	MOD registered No.	:	Company Seal :

PROCUREMENT MANAGER University Hospital General Sir John Kotelawala Defence University Wershera

ANNEX "B"

S5700-28P-PWR-LI-AC Specification



ManufacturerHuawei or equivalentManufacturer Part NumberS5700-28P-PWR-LI-AC or equivalentForm FactorFixed, StackableSwitch Port24 GE POE ports, 4 GE SFP portsPower Over Ethernet(PoE)PoE+Max Number of Stacks48GbpsDRAM Memory256 MBFlash Memory32 MB

Performance

Forwarding performance 42 Mpps

MAC address table

IEEE 802.1d compliance

16 K MAC address entries

MAC address learning and aging

Static, dynamic, and blackhole MAC address entries

Packet filtering based on source MAC addresses

VLAN

4 K VLANs

Reliability

RRPP ring topology and RRPP multi-instance

Smart Link tree topology and Smart Link multi-instance, providing the millisecond-level protection switchover

SEP

STP, RSTP, and MSTP

BPDU protection, root protection, and loop protection

E-Trunk

IP routing

Static routing, ECMP RIPv1, RIPv2 and RIPng

IPv6 features

Neighbor Discovery (ND) Path MTU (PMTU) IPv6 ping, IPv6 tracert, and IPv6 Telnet

ACLs based on the source IPv6 address, destination IPv6 address, Layer 4 ports, or protocol type MLD v1/v2 snooping

6to4 tunnel, ISATAP tunnel, and manually configured tunnel

Multicast

IGMP v1/v2/v3 snooping and IGMP fast leave Multicast forwarding in a VLAN and multicast replication between VLANs Multicast load balancing among member ports of a trunk Controllable multicast Port-based multicast traffic statistics

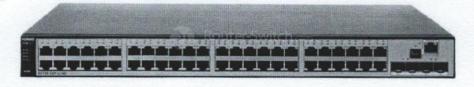
PROCURÊMENT MANAGER University Hospital General Sir John Kotelawala Defence University Warahora

QoS/ACL

Rate limiting on packets sent and received by an interface. Packet redirection. Port-based traffic policing and two-rate three-color CAR. Eight queues on each port. WRR, DRR, SP, WRR+SP, and DRR+SP queue scheduling algorithms. Re-marking of the 802.1p priority and DSCP priority. Packet filtering at Layers 2 through 4, filtering out invalid frames based on the source MAC address, destination. MAC address, source IP address, destination IP address, port number, protocol type, and VLAN ID. Rate limiting in each queue and traffic shaping on ports. Security User privilege management and password protection DoS attack defense, ARP attack defense, and ICMP attack defense Binding of the IP address, MAC address, interface, and VLAN Port isolation, port security, and sticky MAC Blackhole MAC address entries Limit on the number of learned MAC addresses 802.1x authentication and limit on the number of users on an interface AAA authentication, RADIUS authentication, HWTACACS authentication, and NAC SSH v2.0 Hypertext Transfer Protocol Secure (HTTPS) CPU defense Blacklist and whitelist **Power Supply Specifications** Power supply - Non-PoE **Power Device** Power Redundancy No Voltage Required AC 120/230 V (50/60 Hz) Dimensions / Weight / Miscellaneous 42cm Width Depth 31cm 4.36cm Height Weight 4.9kg MTBF 37years **Manufacturer Warranty** Service & Support 3 year warranty

PROCUREMENT MANAGER University Hospital General Sir John Kotelawala Defence University Merahera

S5700-52P-PWR-LI-AC Specification



ManufacturerHuawei or equivalentManufacturer Part NumberS5700-52P-PWR-LI-AC or equivalentForm FactorFixed, StackableSwitch Port52 GE POE ports, 4 GE SFP portsPower Over Ethernet(PoE)PoE+Max Number of Stacks48GbpsDRAM Memory256 MBFlash Memory32 MB

Performance

Forwarding performance 42 Mpps MAC address table

IEEE 802.1d compliance

16 K MAC address entries MAC address learning and aging

Static, dynamic, and blackhole MAC address entries

Packet filtering based on source MAC addresses

VLAN

4 K VLANs

Reliability

RRPP ring topology and RRPP multi-instance

Smart Link tree topology and Smart Link multi-instance, providing the millisecond-level protection switchover

SEP

STP, RSTP, and MSTP

BPDU protection, root protection, and loop protection

E-Trunk

IP routing

Static routing, ECMP RIPv1, RIPv2 and RIPng

IPv6 features

Neighbor Discovery (ND) Path MTU (PMTU) IPv6 ping, IPv6 tracert, and IPv6 Telnet ACLs based on the source IPv6 address, destination IPv6 address, Layer 4 ports, or protocol type MLD v1/v2 snooping 6to4 tunnel, ISATAP tunnel, and manually configured tunnel

Multicast

IGMP v1/v2/v3 snooping and IGMP fast leave Multicast forwarding in a VLAN and multicast replication between VLANs Multicast load balancing among member ports of a trunk Controllable multicast Port-based multicast traffic statistics

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QoS/ACL

Rate limiting on packets sent and received by an interface.

Packet redirection.

Port-based traffic policing and two-rate three-color CAR.

Eight queues on each port.

WRR, DRR, SP, WRR+SP, and DRR+SP queue scheduling algorithms.

Re-marking of the 802.1p priority and DSCP priority.

Packet filtering at Layers 2 through 4, filtering out invalid frames based on the source MAC address, destination.

MAC address, source IP address, destination IP address, port number, protocol type, and VLAN ID. Rate limiting in each queue and traffic shaping on ports.

Security

User privilege management and password protection

DoS attack defense, ARP attack defense, and ICMP attack defense

Binding of the IP address, MAC address, interface, and VLAN

Port isolation, port security, and sticky MAC

Blackhole MAC address entries

Limit on the number of learned MAC addresses

802.1x authentication and limit on the number of users on an interface

AAA authentication, RADIUS authentication, HWTACACS authentication, and NAC

SSH v2.0

Hypertext Transfer Protocol Secure (HTTPS)

CPU defense

Blacklist and whitelist

Power Supply Specifications

Power Device Power supply - Non-PoE

Power Redundancy No

Voltage Required

AC 120/230 V (50/60 Hz)

Dimensions / Weight / Miscellaneous

Width42cmDepth 31cmHeight4.36cmWeight4.9kgMTBF37years

Manufacturer Warranty

Service & Support 3 year warranty

PROCUREMENT MANAGER

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Specifications of Network Tool Kit





- Long nose plier 135mm
- Diagonal cutting plier 110mm
- Fine tip straight tweezer
- 3pcs Soldering aid tools
- Adjustable wrench 6"
- Quick heat ceramic soldering iron 110V
- Screwdriver handle
- Wire Strippers & Cutters. UTP & STP Cable Stripper
- Network Testers. Basic LAN Cable Tester
- Tone & Probes. LAN Diagnostics Kit
- Pro-soft s/d 5.0x75mm
- Pro-soft s/d #1x75mm
- Desoldering wick
- Crimping tool (RJ45/11/09)
- Desoldering pump
- Punch Down Tools. PRO '110' Impact Termination Tool.
- 3 Prong holder
- Solder core 63%, SN
- Parts tube
- Heat sink
- 8pcs bits pack
- Zippered carry case

PROCUREMENT MANAGER

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ANNEX "B"

Specification of Mitel 6865i SIP Phone

Feature-rich and affordable, this enterprise grade phone offers exceptional flexibility for the home or business office.



The phone has remarkable HD voice and audio quality, simple deployment, advanced call management applications (such as shared call appearance, busy lamp fields, 3-way conferencing, transfer, call waiting, call park, call pickup, intercom and paging), and support for up to 24 lines with an expansion module.

All this makes the Mitel 6865 SIP Phone a terrific choice for those seeking reliable user experience with no compromise on functionality. With a PoE Class 2 rating, this Mitel 6800 Series SIP phone efficiently manages its power consumption and is environmentally friendly.

PROCUREMENT MANAGER Unversity Hospital General Sir John Kotelawala Defence University Werahera

ANNEX "C"

SPECIMEN FORM OF BID SECURITY

submit the same for the consideration of the Authority, and the Bidder proposes to submit to the Authority a Bid (hereafter called "the Bid") in accordance with such invitation, the Bond shall provide security to the Authority that the Bidder will honour certain obligations to be undertaken by him in the Tender in accordance with the following conditions. **Now the Conditions of this Bond are:**

a. That it shall remain in full force and effect until the earliest of

- i. (Date), being () days from (submission date), the date stipulated by the Authority for the submission of tenders, or any prolongation of such date above notified to the Authority by the Bidder and the Surety in writing.
- ii. In the event of acceptance of the Tender by the Authority, the date upon which the Bidder provides a performance security to the Authority in accordance with the terms of the contract thereby made between them, or

b. Subject to this Bond being in full force and effect, the Surety shall pay the full amount specified in this Bond upon receipt of first written demand form the Authority stating that.

- i. The Bidder has withdrawn his Tender during the validity of this Bond, or
- ii. The Bidder has failed to provide a performance security to the Authority in accordance with the terms of the tender within 14 days from receipt of intimation of award of the Tender.

No alteration in the terms of the Tender, nor any forbearance of forgiveness in or in respect of neither any matter or thing concerning the Tender on the part of the Authority, nor any objection from the bidder shall in any way release the Surety from any liability under this Bond.

The benefit of this Bond shall not be assignable by the Authority and upon its ceasing to be in full force and effect the Authority shall return the same to the Bidder.

This Bond shall be governed by the laws of Sri Lanka

Ι	executed as a deed on this () day of () 20 ()
Fo	r and on behalf of the Bidder			For and on behalf of the Surety
Sig	gned by			Signed by
In	the capacity of			In the capacity of
an	d by			and by
In	the capacity of			In the capacity of
a				

Seal (where applicable)

Seal (where applicable)

PROCUREMENT MANAGER Unversity Hospital General Sir John Kotelawala Defence Unwersity Werahera

DELIVERY SCHEDULE

(IT IS MANDATORY TO FILL THE FOLLOWING SCHEDULE BY THE BIDDER) TENDER NO :

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DURATION	QTY
EX STOCK QTY (WITHIN 01 WEEK)	
01MONTH	
02 MONTHS	
03 MONTHS	
04 MONTHS	
TOTAL	

NAME OF THE BIDDER :

SIGNATURE OF BIDDER :

DATE

:

COMPANY SEAL

:

PROCUREMENT MANAGER University Hospital General Sir John Kotelawala Defence University Werahera