OFFICE OF THE DISTRICT & SESSIONS JUDGE CHAMPHAI JUDICIAL DISTRICT CHAMPHAI : MIZORAM

SHORT QUOTATION NOTICE

Dated Champhai, the 22nd February 2023

No. D.19018/1/2024-D&SJ(CPI)/ : Short Quotations are hereby invited from interested parties for Supplying, Installation, Testing and Commissioning (SITC) of Local Area Network (LAN) for District Court Champhai Building at Zote. Last Date for submission is 06.03.2024 which shall be opened on 07.03.2024 at 12:00 PM.

Details of the Quotation may be downloaded from Official Website of District Court Champhai i.e., <u>http://champhai.dcourts.gov.in/</u>

> Sd/- LIANSANGZUALA District & Sessions Judge Champhai Judicial District Champhai

Memo No. D.19018/1/2024-D&SJ(CPI)/ : Dated Champhai the 22nd February 2023

- 1. The Central Project Co-Ordinator, Gauhati High Court Aizawl Bench, Aizawl Mizoram for kind information.
- 2. The Editor Pasaltha daily newspaper with a request to kindly publish this notice as per convenience in your reputed newspaper at the earliest possible.

District & Sessions Judge Champhai Judicial District Champhai

OFFICE OF THE DISTRICT & SESSIONS JUDGE CHAMPHAI JUDICIAL DISTRICT CHAMPHAI : MIZORAM

NOTIFICATION

Dated Champhai, the 22nd February 2023

No. D.19018/1/2024-D&SJ(CPI)/ : In pursuance with the Hon'ble Gauhati High Court Aizawl Bench Notification No. D.19011/28/2023-HC(AB)/72 dated 18.01.2024. Technical and Financial evaluation Committee in respect of 'Supplying, installation, testing and commissioning (SITC) of additional 24 LAN points in the court complex of District Court Champhai under the eCourts Project' is hereby constituted with immediate effect.

Chairman	:	Sh. Liansangzuala, District & Sessions Judge
Secretary	:	Sh. V. Vanlalhriata, Chief Judicial Magistrate
Members	:	1) Sh. Vincent Lalrokima, Addl. District & Sessions Judge
		2) Sh. F. Rohmingthanga, Systems Assistant

Sd/- LIANSANGZUALA District & Sessions Judge Champhai Judicial District Champhai

Memo No. D.19018/1/2024-D&SJ(CPI)/ : Dated Champhai the 22nd February 2023

- 1. The Central Project Co-Ordinator, Gauhati High Court Aizawl Bench, Aizawl Mizoram for kind information.
- 2. Persons Concerned.

District & Sessions Judge Champhai Judicial District Champhai

OFFICE OF THE DISTRICT & SESSIONS JUDGE CHAMPHAI JUDICIAL DISTRICT CHAMPHAI : MIZORAM

Sealed quotations are hereby invited for supplying, installation, testing and commissioning (SITC) of additional 24 LAN points in the court complex of District Court Champhai under the eCourts Project as per technical specifications mentioned at Annexure - I

ANNEXURE – I (TECHNICAL SPECIFICATIONS)

Α.

SI.	Features	ed switch Derscription				
No	reatures					
1 General features		The switch should support 8 nos of 10/100/1000 Base-TX ports and 2 nos of SFP/GBIC Combo ports/slots should be available to accommodate 100Base- LX,100Base-FX,1000Base-LX,1000Base- SX and 1000Base-LH transceiver Modules of the same OEM make 				
2	Layer 2 features	to save on Energy The switch should support 802.1d Spanning Tree, 802.1w RSTP, 802.1s (MSTP)				
		The switch should support IEEE 802.3ad Link Aggregation Control Protocol (LACP) supporting upto 8 groups and 8 ports per group The switch should support at least 4000 VLANs simultaneously The switch should support Port-based and 802.1Q tag-based				
		VLANs, MAC-based VLAN, Management VLAN, Private VLAN Edge (PVE) with multiple uplinks, Guest VLAN Unauthenticated VLAN, Dynamic VLAN assignment via Radius server along with 802.1x client authentication, CPE VLAN, Voice VLAN, MVR, Q-in-Q VLAN.				
		The switch should support Generic VLAN Registration Protocol (GVRP)/Generic Attribute Registration Protocol (GARP)				
		The switch should support Unidirectional Link Detection to detect unidirectional links caused by incorrect wiring or cable/port faults to prevent forwarding loops and blackholing of traffic in switched networks				
		The switch should support Jumbo frames of 9000 bytes				
		The switch should support 16000 MAC addresses				
3	Layer 3 features	The switch should support for 256 static routes and up to 64 IP interfaces				
		The switch should support layer 3 interface on physical port, LAG, VLAN interface or Loopback interface				

		The Switch chould support IDVA DUCD Server serving ID addresses		
		The Switch should support IPv4 DHCP Server serving IP addresses for multiple DHCP pools/scopes		
		The switch should Support DHCP options (12, 66, 67, 82, 129, and 150)		
		The switch should support the following IPv6 standards RFC 4443,		
		RFC 4291, RFC4291, RFC 2460, RFC 4861, RFC 4862, RFC 1981,		
		RFC 4007, RFC 3484		
4	Security	The switch should support 802.1X: RADIUS authentication and		
	,	accounting, MD5 hash; guest VLAN; unauthenticated VLAN,		
		single/ multiple host mode with single/multiple sessions		
		The switch should support time-based 802.1X Dynamic VLAN		
		assignment		
		The switch should support STP Bridge Protocol Data Unit (BPDU)		
		Guard, STP Root Guard, DHCP snooping, IP Source Guard,		
		Dynamic ARP Inspection (DAI), IP/Mac/Port Binding, Port		
		security, Storm control, DoS prevention		
		The switch should support at least 500 access control rules to		
		drop or rate limit based on source and destination MAC, VLAN ID		
		or IP address, protocol, port, differentiated services code point		
		(DSCP)/IP precedence, TCP/ UDP source and destination		
		ports,802.1p priority, Ethernet type, Internet Control Message		
		Protocol (ICMP) packets, IGMP packets, TCP flag. Time-based		
		ACLs should also be supported.		
		The switch should support a mechanism to manage sensitive data		
		(such as passwords, keys, etc.) securely on the switch. Access to		
		view the sensitive data as plaintext or encrypted is prov		
		according to the user configured access level and the access		
		method of the user.		
		The switch should provide Layer 2 isolation between devices in		
		the same VLAN, even on multiple uplinks		
		The switch should support the ability to lock Source MAC		
		addresses to ports, and limit the number of learned MAC		
	Quality of Sarvica	addresses.		
5	Quality of Service	The switch should support at least 4 hardware queues		
		The switch should support scheduling based on (i) Strict priority and weighted round-robin and (ii) DSCP and class of service		
		(802.1p/ CoS)		
		The definition of class of service should be Port based; 802.1p		
		VLAN priority based; IPv4/v6 IP precedence/type of service		
		(ToS)/DSCP based; Differentiated Services (DiffServ);		
		The switch should support classification and remarking based on		
		access control lists		
		The switch should allow rate limiting based on Ingress policer;		
		egress shaping and rate control; per VLAN, per port, and flow		
		based		
		The QoS capabilities should be hardware based and supported on		
		both IPv4 and IPv6 address		
		The switch should support a TCP congestion avoidance algorithm		
		to minimize and prevent global TCP loss synchronization.		
		The switch should prioritize IPv6 packets and Drop or rate limit		
		IPv6 packets in hardware		
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6	Management	 The switch should support browser-based device configuration (HTTP/HTTPS). The web-based switch configuration utility should support system dashboard, system maintenance, and monitoring. The switch should be configurable through command line interface The switch should support SNMP versions 1, 2c, and 3 with support for traps and SNMP version 3 user-based security model The switch should support Embedded RMON software agent supporting 4 RMON groups (history, statistics, alarms, and events) for enhanced traffic management, monitoring, and analysis The switch should support port/VLAN mirroring where the traffic on a port/VLAN can be mirrored to another port for analysis with a network analyzer or RMON probe. Up to 8 source ports/VLAN can be mirrored to one destination port. A single session should also be supported. The switch should allow firmware upgrade through Web browser 				
		 (HTTP/HTTPS), TFTP, over SCP running over SSH and Upgrade can be initiated through console port. The configuration file of the switch can be edited with a text editor and can be downloaded to another switch, facilitating easier mass deployment 				
		Should be able to automatically apply QoS and security capabilities to the port based on the devices discovered over LLDP-MED.				
		The following features should also be supported Traceroute; single IP management; HTTP/HTTPS; SSH; RADIUS; port mirroring; TFTP upgrade; DHCP client; BOOTP; SNTP; cable diagnostics; ping; syslog; Telnet client (SSH secure support), SSH v1 and SSH v2 The switch should support user-defined schedule for Link up or				
		down				
7	Power efficiency	The switch should support Supports 802.3az on all copper ports The switch should intelligently adjust signal strength based on cable length.				
8	Miscellaneous	The switch should be of fan less designThe following certification should be present UL (UL 60950), CSA(CSA 22.2), CE mark, FCC Part 15 (CFR 47) Class A; USGv6 and IPv6Gold Logo certified				
		The operating temperature of the switch should support a range between 32°to 104°F (0°to 40°C)				
		The operating humidity should support a range between 10% to 90%, relative, non-condensing				
9	Warranty	2 years comprehensive onsite hardware, software update and support service				

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16 port Layer 2 managed/ unmanaged switch					
1	General features	The switch should support 16 nos of 10/100/1000 Base-TX ports and 2 nos of uplink port to support 10/100/1000 Base-TX, and 2 nos of SFP/GBIC Combo ports/slots should be available to accommodate 100 Base-LX, 100 Base-FX, 1000 Base-LX, 1000 Base-SX and 1000 Base-LH transceiver Modules of the same OEM make The switching capacity should be at least 40 Gbps The switch forwarding rate with 64-byte packet should be at least 29 Mpps The switch should support the following LED's System, Link/Act,			
2	Layer 2 features	Speed for easy monitoring. The LEDs can be manually turned off to save on Energy The switch should support 802.1d Spanning Tree, 802.1w RSTP,			
۲		802.1s (MSTP)			
		The switch should support IEEE 802.3ad Link Aggregation Control Protocol (LACP) supporting upto 8 groups and 8 ports per group The switch should support at least 4000 VLANs simultaneously			
		The switch should support Port-based and 802.1Q tag-based VLANs, MAC-based VLAN, Management VLAN, Private VLAN Edge (PVE) with multiple uplinks, Guest VLAN Unauthenticated VLAN, Dynamic VLAN assignment via Radius server along with 802.1x client authentication, CPE VLAN, Voice VLAN, MVR, Q-in-Q VLAN.			
		The switch should support Generic VLAN Registration Protocol The switch should allow firmware upgrade through Web browser (HTTP/HTTPS), TFTP, over SCP running over SSH and Upgrade can be initiated through console port. The configuration file of the			
		switch can be edited with a text editor and can be downloaded to another switch, facilitating easier mass deployment Should be able to automatically apply QoS and security capabilities to the port based on the devices discovered over LLDP-MED. The			
		following features should also be supported Traceroute; single IP management; HTTP/HTTPS; SSH; RADIUS; port mirroring; TFTP upgrade; DHCP client; BOOTP; SNTP; cable diagnostics; ping; syslog; Telnet client (SSH secure support), SSH v1 and SSH v2. The switch should support user-defined schedule for Link up or down 7. Power efficiency The switch should support Supports 802.3az			
		on all copper ports The switch should intelligently adjust signal strength based on cable length. The switch should be of fan less design 8. Miscellaneous The following certification should be present UL (UL 60950), CSA (CSA 22.2), CE mark, FCC Part 15 (CFF 47) Class A; USGv6 and IPv6 Gold Logo certified The operating			
		temperature of the switch should support a range between 32°to 104°F (0°to 40°C) The operating humidity should support a range between 10% to 90%, relative, non-condensing 9. Warranty 2 years comprehensive onsite hardware, software update and support service 4 (GVRP)/Generic Attribute Registration Protoco (GARP)			

		The switch should support Unidirectional Link Detection to detect unidirectional links caused by incorrect wiring or cable/port faults to prevent forwarding loops and blackholing of traffic in switched networks.			
		The switch should support 16000 MAC addresses			
3	Layer 3 features	The switch should support layer 3 interface on physical port, LAG,			
		VLAN interface or Loopback interface			
		The Switch should support IPv4 DHCP Server serving IP addresses			
		for multiple DHCP pools/scopes			
		The switch should Support DHCP options (12, 66, 67, 82, 129, and			
		150)			
		The switch should support the following IPv6 standards RFC 4443,			
		RFC 4291, RFC 4291, RFC 2460, RFC 4861, RFC 4862, RFC 1981,			
		RFC 4007, RFC 3484			
4	Security	The switch should support 802.1X: RADIUS authentication and			
		accounting, MD5 hash; guest VLAN; unauthenticated VLAN,			
		single/multiple host mode with single/multiple sessions			
		The switch should support time-based 802.1X Dynamic VLAN			
		assignment			
		The switch should support STP Bridge Protocol Data Unit (BPDU)			
		Guard, STP Root Guard, DHCP snooping, IP Source Guard,			
		Dynamic ARP Inspection (DAI), IP/Mac/Port Binding, Port			
		security, Storm control, DoS prevention			
		The switch should support at least 500 access control rules to			
		drop or rate limit based on source and destination MAC, VLA			
		or IP address, protocol, port, differentiated services code point			
		(DSCP)/IP precedence, TCP/ UDP source and destination			
		ports,802.1p priority, Ethernet type, Internet Control Message			
		Protocol (ICMP) packets, IGMP packets, TCP flag. Time-based			
		ACLs should also be supported.			
		The switch should support a mechanism to manage sensitive data			
		(such as passwords, keys etc.) securely on the switch. Access to			
		view the sensitive data as plaintext or encrypted is provided			
		according to the user configured access level and the access			
		method of the user.			
		The switch should provide Layer 2 isolation between devices in			
		the same VLAN, even on multiple uplinks.			
		The switch should support the ability to lock Source MAC			
		addresses to ports, and limit the number of learned MAC			
		addresses.			
5	Quality of Service	The switch should support at least 4 hardware queues			
		The switch should support scheduling based on (i) Strict priority			
		and weighted round-robin and (ii) DSCP and class of service			
		(802.1p/CoS)			
		The definition of class of service should be Port based; 802.1p			
		VLAN priority based; IPv4/v6 IP precedence/type of service			
		(ToS)/DSCP based; Differentiated Services (DiffServ);			
		The switch should support classification and remarking based on			
		access control lists			
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		The switch should allow rate limiting based on Ingress policer;				
		egress shaping and rate control; per VLAN, per port, and flow				
		based.				
		The QoS capabilities should be hardware based and supported on				
		both IPv4 and IPv6 address				
		The switch should support a TCP congestion avoidance algorithm				
		to minimize and prevent global TCP loss synchronization.				
		The switch should prioritize IPv6 packets and drop or rate limit				
		IPv6 5 packets in hardware				
6	Management	The switch should support browser-based device configuration				
		(HTTP/HTTPS). The web-based switch configuration utility should				
		support system dashboard, system maintenance, and				
		monitoring.				
		The switch should be configurable through command line interface				
		The switch should support SNMP versions 1, 2c, and 3 with support for traps and SNMP version 3 user-based security model				
		The switch should support Embedded RMON software agent				
		supporting 4 RMON groups (history, statistics, alarms, and				
		events) for enhanced traffic management, monitoring, and				
		analysis				
		The switch should support dual operating system images				
		The switch should allow firmware upgrade through Web browser				
		(HTTP/HTTPS), TFTP, over SCP running over SSH and Upgrade can				
		be initiated through console port.				
		The configuration file of the switch can be edited with a text				
		editor and can be downloaded to another switch, facilitating				
		easier mass deployment				
		Should be able to automatically apply QoS and security				
		capabilities to the port based on the devices discovered over LLDP-MED.				
		The following features should also be supported Traceroute;				
		single IP management; HTTP/HTTPS; SSH; RADIUS; port				
		mirroring; TFTP upgrade; DHCP client; BOOTP; SNTP; cable				
		diagnostics; ping; syslog; Telnet client (SSH secure support), SSH				
		v1 and SSH v2.				
		The switch should support user-defined schedule for Link up or				
		down				
7	Power efficiency	The switch should support Supports 802.3az on all copper ports				
		The switch should intelligently adjust signal strength based on				
		cable length.				
		The switch should be of fanless design				
8	Miscellaneous	The following certification should be present UL (UL 60950), CSA				
		(CSA 22.2), CE mark, FCC Part 15 (CFR 47) Class A; USGv6 and IPv6				
		Gold Logo certified				
		The operating temperature of the switch should support a range between 32°to 104°F (0°to 40°C)				
		The operating humidity should support a range between 10% to				
		90%, relative, non-condensing				
9	Warranty	2 years comprehensive onsite hardware, software update and				
		support service				
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C	9 port patch panal	Should have eight 1000 Pase T Cigabit PL 45 parts				
C 8 port patch panel		Should have eight 1000 Base-T Gigabit RJ-45 ports				
		Must supports a 250MHz connection				
		10" wide patch panel 10 Inch Rack/Cabinet mountable				
		Must be CAT 6 component-rated.				
		Should be backwards compatible to all lower rated				
		category components				
		Must be UL listed				
D	16 port CAT-6 patch panel	Must be CAT 6 component-rated.				
		Should have Enhanced crosstalk cancellation reduces Return				
		Loss and improves performance by rejecting noise and unwanted				
		signals				
		Must comply ANSI/TIA-568 Category 6 connecting hardware				
		requirements				
		Must have both TIA-568A and TIA-568B color wiring diagrams				
		Should be backwards compatible to all lower rated category				
		components				
		Must fits standard 19" EIA rack mount width 1 rack mount space				
		(RMS)				
		Must be UL listed				
E	CAT-6 Cable	Mutual Capacitance: 5.6nF/100m nominal				
		Characteristic Impedance: 100±15%				
		Nominal Velocity of Propagation: 69%				
		Conductor Resistance: < 9.38/100m				
		Mutual Capacitance: < 5.6nF/100m				
		Resistance Unbalance: 5% Max				
		Capacitance Unbalance: 330pF/100m				
		Delay Skew: < 45nS				
		Conductor Diameter: 0.520mm Nominal				
		Insulation Diameter: 0.940mm Nominal				
		Insulation Material: HD-PE				
		Cable Diameter: 5.7mm				
F	I/O Box	 ✓ High performance Unshielded Modular Jacks with integrated Connecting blocks most suitable for CAT-6 applications 10BaseTx/100BaseTx/ 1000BaseTx (Gigabit) 				
		 ✓ Ethernet compliant 				
		✓ Must meet the specification of industry Standard				
		parameters for CAT6 viz., NEXT, PSNEXT, ACR, PSACR, ELFEXT,				
		PSELFEXT, Return Loss, Propagation Delay, Delay skew and				
		Attenuation.				
		✓ Compliant to EIA/TIA-568-A/B wiring standard for CAT-6 and				
		UL Twisted pair qualification program.				
		✓ All parts must be qualified with TIA Certified Cable Tester.				
		✓ Must have Universal (TIA 568A/B) Colour coded connecting				
		blocks with horizontal crimp style for easy wiring.				
		 ✓ Automatic door shutter. 				
G	Wall mount rack 19" 4U	 ✓ Should conform DIN 41494 or Equivalent EIA /ISO/ EN/ CEA Standard 				
		 ✓ Front Door with Toughened Glass quality 				
		 ✓ Adjustable Mounting rails - Front and Back 				
		 ✓ 1 Fan Mounting provision 				
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		✓ Top and bottom cable entry for Optimal flexibility for cable
		management
		 Easy wall mount provision
		 Easy Installation - Standing / Wall Mounting option
		 Frame structure with max loading capacity up to 60kg
		✓ Compatible with 19" International standards
н	CAT-6 patch cord 0.5 meter	 ✓ Attenuation — 40.5 dB/100 m (328 ft.) at 250 MHz;
		✓ 62.1 dB/100 m at 550 MHz Cable Type — 4-pair UTP
		✓ Conductor — 24 AWG, stranded, bare copper
		✓ Frequency — Up to 550 MHz
		✓ Impedance — 100 ± 15 ohms
		✓ NEXT — 38.3 dB/100 m (328 ft.) at 250 MHz; 33.2 dB/100 m
		at 550 MHz
		✓ PS-NEXT — 36.3 dB/100 m at 250 MHz; 31.2 dB/100 m at
		550 MHz
		✓ Return Loss — 15.6 dB/100 m at 250 MHz; 2.6 dB/100 m at
		550 MHz
		✓ Standards — TIA/EIA-568-C.2 Category 6
I	CAT-6 patch cord 3 meter	✓ Attenuation — 40.5 dB/100 m (328 ft.) at 250 MHz;
		✓ 62.1 dB/100 m at 550 MHz
		\checkmark Cable Type — 4-pair UTP • Conductor — 24 AWG, stranded,
		bare copper
		✓ Frequency — Up to 550 MHz
		✓ Impedance -100 ± 15 ohms
		✓ NEXT — 38.3 dB/100 m (328 ft.) at 250 MHz; 33.2 dB/100 m
		at 550 MHz
		✓ PS-NEXT — 36.3 dB/100 m at 250 MHz; 31.2 dB/100 m at
		550 MHz
		✓ Return Loss — 15.6 dB/100 m at 250 MHz; 2.6 dB/100 m at
		550 MHz
		✓ Standards — TIA/EIA-568-C.2 Category 6
		Januarus — HAJEIA-JUO-C.2 Calegury U

Annexure II (ELIGIBILITY CRITERIA)

- 1. The bidder's annual turnover from sales and services of Desktops / Laptops / Network Services / Computer Accessories in Mizoram should be at least Rs. 1.5 lakhs during either of the years 2021-22 or 2022-23. The same should be supported by authentic documentary evidence (audited balance sheet) and confirmation regarding turnover. The turnover refers to the firm responding to this quotation and not the composite turnover of its subsidiaries/sister concerns/techno-commercial collaborators etc. (quote value in Rs. lakhs)
- 2. Proof of Sales and servicing of Desktops / Laptops / Network Services / Computer Accessories as per format at Annexure X in at least one organization or more worth minimum Rs.50,000/- during either of the financial year 2021-22 or 2022-23. Bidders should enclose relevant documentary proof. Certification from the concerned department/company signed by the authorized signatory with seal where the above works have been done to be furnished by the bidder in compliance of this clause. However, District Court, Champhai reserves the right to seek additional supporting documents.
- 3. Bidder must have wide infrastructure support within Champhai District. The bidders must submit details of their infrastructure and service centers and technical manpower, availability of inventory of spares, timeline for delivery and installation, complaint redressal mechanism & complaint response timeline etc. and also indicate their business model for providing warranty and after sales support.
- 4. A copy GST/VAT/ST/CST No. allotted by the Sales Tax Authorities, as well as PAN number of the firm allotted by the Income Tax authorities should be submitted. The bidder should be registered with Service tax department of the Government.
- 5. A copy of the Registration number of the firm with attested copies of Articles of Association (in case of registered firm), Byelaws and certificates of registration (in case of registered co-operative Societies), partnership deed (in case of partnership firm) should be submitted. Proprietorship establishment may submit PAN Card and other valid licenses/registration certificates.

Annexure III (EMD & SECURITY DEPOSIT)

- 1. The bidders are to submit EMD in original amounting to **Rs.1200/- (0.5% as per Govt. of Mizoram Procurement Rules 2020)** along with their bid in the form of Bank Draft from any nationalized bank in favor of the District & Sessions Judge, Champhai Judicial District, Champhai. Bank Draft from co-operative banks will not be accepted.
- 2. Validity of EMD should be at least **six months**.
- 3. The EMDs will be released after finalization of bid selection process. However, EMD in respect of the successful bidder will be retained as a Security Deposit till completion of successful delivery and installation of the items

Annexure IV (ONSITE WARRANTY AND MAINTENANCE)

- i. The quoted item must have on-site comprehensive support and warranty for 2 Years.
- ii. The warranty period shall be taken into account from the date of completion of supply of products, its successful installation/commissioning and acceptance by District Court, Champhai/
- iii. During warranty period, besides service/maintenance of hardware, all spares for smooth functioning of the machinery shall also be provided at no extra cost.
- iv. The vendor should provide support for all supplied items in District Courts (Annexure XI) under Champhai Judicial District.
- v. The vendor should fulfill the following conditions during warranty period:
 - a. Any failure in the system or a subsystem thereof should be rectified within maximum period of 10 working days of lodging complaint.
 - b. Any system, failing at subsystem level at least three times in three months, displaying chronic system design or manufacturing defects or Quality Control problem will be totally replaced by the Vendor at his cost and risk within 30 days, from the date of last failure.

Annexure V (GENERAL TERMS & CONDITIONS)

- 1. Processing fee of Rs.1000/- in the form of Demand Draft drawn in favor of the District & Sessions Judge, Champhai Judicial District, Champhai have to be submitted.
- 2. The bid should be valid for a minimum period of 60 days.
- 3. The vendor will deliver and install the items at designated Court complex(s) as per the purchase order and obtain signature with date and stamp on Delivery and installation Challan(s) of the concerned Incharge Judge or his/her authorized person at the District/Sub-Divisional court.
- 4. The vendor will submit a copy of Delivery and Installation Challans to the Judge In-charge or officer identified by the District & Sessions Judge.
- 5. Payments shall be made after successful execution of the order and supply/installation of material in satisfactory condition on bill basis.
- 6. Bills in triplicate along with original delivery & installation challans have to be submitted in the name of the District & Sessions Judge, Champhai Judicial District, Champhai showing applicable GST/VAT, if any, separately, which shall be deducted at source.
- 7. In case of violation of terms and conditions of the tender document or unsatisfactory supply of material or of poor quality and below standard, the District & Sessions Judge, Champhai Judicial District, Champhai reserves the right to terminate the supply/work order with/without giving prior intimation to the supplier.
- 8. District Court, Champhai may ask the successful bidder to enter into a separate agreement to carry out the work. District Court, Champhai in its discretion reserves the right to cancel the contract at any time with/without assigning any reason(s).
- District Court, Champhai will deal with the tenderer directly and no middlemen/agents/commission agents etc. should be asked by the tenderers to represent their cause and they will not be entertained.
- 10. District Court, Champhai, in its discretion, reserves the right to reject or accept any or all the tenders partly or completely at any time assigned with/without assigning any reason thereof.
- 11. Printed conditions mentioned in the tender bids submitted by vendors will not be binding. All the terms and conditions for the supply, testing and installation, payment terms etc. will be as those mentioned in the bid document and no change/alterations in the terms and conditions by the vendors will be acceptable.

- 12. Upon verification, evaluation/assessment, if in case, any information furnished by the vendor is found to be false/incorrect, their total bid shall be summarily rejected and no correspondence on the same, shall be entertained.
- 13. No deviations from tender terms and conditions will be accepted. Any violation thereof will lead to the rejection of the bid.
- 14. Indemnity: The selected vendor shall indemnify the District Court, Champhai against all third-party claims of infringement of patent, trademark/copyright or industrial design rights arising from the use of the supplied software/ hardware etc. and related services or any part thereof.
- 15. The District Court, Champhai will not be responsible for any misinterpretation or wrong assumption by the vendor, while responding to this tender.
- 16. Vendor selection Procedure: The Technical Evaluation Committee (TEC) shall prepare a list of vendors in order of preference based on its evaluation in terms of the parameters indicated in Annexure VIII. The lowest bid quoted by any vendor from the list above shall be offered to the vendor securing the highest position in the list prepared by the TEC, in case it is not the lowest bidder, to match the lowest quoted rate. In case the vendor securing the highest position fails to match the lowest rate, then the offer shall be made to the subsequent position holder and so on till the lowest rate is matched.
- 17. The decision of the District & Sessions Judge, Champhai in all respect shall be final and binding on all.
- 18. All disputes relating to this contract shall be subject to Mizoram jurisdiction only.
- 19. Maximum period for delivery and installation of the items from the date of issuance of purchase order/work order is 10 Days.
- 20. Last date for submission of the bids is 06.03.2024

ANNEXURE VI (INSTRUCTION FOR QUOTATION SUBMISSION)

The quotation is to be submitted to District Court, Champhai, in sealed cover indicating the words "Quotation for supplying, installation, testing and commissioning (SITC) of additional 24 LAN points in various court complexes under Champhai Judicial District under the eCourts Project" clearly written on the envelop.

The Quotation received shall be opened on 07.03.2024 at 12:00 PM in the office chamber of The District & Sessions Judge, Champhai Judicial District, Champhai.

ANNEXURE VII (QUOTATION SUBMISSION)

	Envelope - 1					
SI Documents Contents						
No.						
1	Technical Bid The certified copies of documents relating to					
	the item quoted as per Annexure I					
2	Eligibility Criteria All relevant documents as mentioned in					
	Annexure II					

Quotation is to be submitted in Two Envelopes with the contents as follows:

	Envelope - 2					
SI No.						
1	BoQ	BoQ				

Annexure VIII (EVALUATION MECHANISM)

Evaluation will be carried out on the criterion/ parameters given below:

- 1. Technical specifications provided in the tender document for the product.
- 2. Technical support infrastructure including technical manpower, customer care mechanism, ready availability of spare parts, timeline for delivery and installation.
- 2. Lowest Quoting Bidder will be the one who has quoted the lowest.
- 4. The Technical & Financial Evaluation committee will select the successful bidder based on details of infrastructure, technical manpower, availability of inventory of spares, timeline for delivery and installation, complaint redressal mechanism & complaint response timeline.
- 5. The decision of the Technical & Financial Evaluation committee shall be final.

ANNEXURE IX

(FINANCIAL DETAILS DETAILED FINANCIAL BID FORMAT FOR THE ITEMS QUOTED)

Prices in Detailed Financial Bid should be quoted in the following format. All prices should be quoted for two-years warranty Sum of all taxes to be given in Column 3 (Taxes).

SI. No.	Item Description	Basic Price (In Rs.)	Taxes/ GST (In Rs.)	Unit Price (All inclusive) with two years warranty (In Rs.)	Indicative Quantity	Total Price (All inclusive) (in Rs.)
	1	2	3	4 (=2+3)	5	6 (=4x5)
			- MS:			
Switche	es, Patch Panel, CAT-6 cable, W cable laying charg	all Mouni	t Rack, I/			long with
	8 Port Switch				1	
	16 Port Switch				1	
	8 Port Patch Panel				1	
	16 Port Patch Panel				1	
	I/O Box				2	
	Wall Mount Rack 19" 4U				2	
	Patch Cord 0.5 meter				24	
	Patch Cord 3 meter				24	
	CAT-6 Cable per meter				Approval	
	Cable laying charges including conduit/ casing per meter				to be given in due course	
	Fixing of Rack/ Panel per Unit				on	
	Electrification of network equipment including all wiring and fixing of electrical board with one 16 Amps and two 6 Amps Plug points				of exact requireme nt by vendor	
		GRA	ND TOT	AL VALUE (GTV) in Rs.	
(Rupe	GRAND TOTAL VALUE (GTV) in words (Rupees)					

- 1. Unit Price (Column 4) should include packing, forwarding, freight, insurance, installation, commissioning, warranty or any other charges.
- 2. All fields in the financial bid format are MANDATORY.
- 3. Octroi and State Entry Tax should not be included in Column Taxes.

Authorized Signatory

Name :

Date :

Place :

SEAL :

By order

District & Sessions Judge Champhai Judicial District, Champhai

ANNEXURE - X (PROOF OF COMPLETION OF IT PROJECTS)

Dated :

Τo,

	The District & Session Judge Champhai Judicial District Champhai				
Subject:	Proof of completion of IT projects for Tender No.				
Sir, completed	This is to certify that	firm/company have			
		Lakh for project in the financial year			

SI. No	Project # <to be="" replicated<br="">for each project></to>	Details
1	Name of Project	
2	Name of Client	
3	Name of client personnel involved	
4	Phone number of client personnel	
5	Email id of client personnel	
6	Number of items supplied	
7	Duration of the project	
8	Years of execution of the project	
9	Project Value	
10	Remarks (including shortcomings, if any.	

Thanking You

(Authorized Signatory with Seal)

:

Name

Designation :

Annexure XI = LIST OF COURT COMPLEXES

SI. No.	Judicial District	Court Complex	No. of Sanctioned Court Rooms	No. of LAN points to be installed (4 points per court
1	Champhai	District Court, Champhai	6	room) 24
		24		