

OFFICE OF THE PRINCIPAL COMMISSIONER OF GST AND CENTRAL EXCISE CHENNAI NORTH COMMISSIONERATE

No. 26/1, Mahatma Gandhi Road, Nungambakkam, Chennai-600034

dated: .03.2018

C.No.IV/16/10/2018-PRO

TENDER NO. 11/2018 NOTICE INVITING e-TENDER FOR PROCUREMENT, INSTALLATION AND COMMISSIONING OF WIFI/HOTSPOT CONNECTIVITY FOR GST & CX CHENNAI NORTH COMMISSIONERATE, CHENNAI -34.

e-Tender/Bids are invited from reputed Contractors/Agencies for "Procurement, Installation and Commissioning of WIFI/Hotspot Connectivity" at the O/o The Principal Commissioner of GST & CX Chennai North Commissionerate, 26/1, Mahatma Gandhi Road, Chennai-34.

1. Document Download:

Tender documents may be downloaded from CPPP sitehttps://eprocure.gov.in/eprocure/app, www.centralexcisechennai.gov.inor www.centralexcisechennai.gov.inor www.cbec.gov.in as per the schedule given in TIME SCHEDULE as under by the bidders having Digital Signature Certificate (DSC) issued from any agency authorized by Controller of Certifying Authority (CCA), Govt. of India and which can be traced up to the chain of trust to the Root Certificate of CCA.

TIME SCHEDULE OF TENDER

S.No	Particulars	Date	Time
1	Tender e-publish date	06.03.2018	18:55 Hrs
2	Document download start date	06.03.2018	18:55 Hrs
3	Start date for seeking clarification (on-line)	07.03.2018	17:00 Hrs
4	Last date for seeking clarification (on-line)	16.03.2018	17:00 Hrs
5	Bid submission start date	07.03.2018	17:00 Hrs
6	Bid submission last date	20.03.2018	11:00 Hrs
7	Tender opening date (Technical)	21.03.2018	11:00 Hrs

2. Bid Submission:

- i. Bids shall be submitted online only at CPPP website: https://eprocure.gov.in/eprocure/appTenderer/Contractor are advised to follow the instructions "Instructions to Bidder for Online Bid Submission" provided in the Annexure VI for online submission of bids.
- **ii.** Bid documents may be scanned with 100 dpi with black and white option which helps in reducing size of the scanned document.
- 3. Not more than one tender shall be submitted by one contactor or contractors having business relationship. Under no circumstance will father and his son(s) or other close relations who have business relationship with one another (i.e. when one or more partner(s)/director(s) are common) be allowed to tender for the same contract as separate competitors. A breach of this condition will render the tenders of both parities liable to rejection.
- 4. Tenderer who has downloaded the tender from the Central Public Procurement Portal (CPPP) website https://eprocure.gov.in/eprocure/app shall not tamper/modify the tender form including downloaded price bid template in any manner. In case if the same is found to be tampered/ modified in any manner, tender will be completely rejected and EMD would be forfeited and tenderer is liable to be banned from doing business with this Office.
- 5. Intending tenderers are advised to visit again CPPP website https://eprocure.gov.in/eprocure/appregularly till closing date of submission of tender for any corrigendum / addendum/ amendment.

- 6. The rates shall be quoted in Indian Rupees only.
- 7. The rates will be inclusive of all taxes (including GST), fees, levies, etc. and any revision in the statutory taxes, fees, etc will be the responsibility of the Bidder.
- 8. In case of any discrepancy/difference in the amounts indicated in figures and words the amount in words will prevail and will be considered.
- 9. The quoted rates shall remain firm throughout the tenure of the contract and no revision is permissible for any reason.

For further details, G. A. Harshanand, Assistant Commissioner (Prev.) may be contacted at 044-28335011.

NOTE: The Department reserves the right to postpone the date of opening or to accept or reject any or all the bids, without assigning any reasons.

Annexure-I Terms & Conditions

General Rules and Directions for the Guidance of the Bidder (Section I),

- 1.0 Scope of Tender
 - 1.1 The Principal Commissioner, GST & CX Chennai North, (hereinafter referred to as the Buyer), invites e-tenders/Bids for "Procurement, Installation and Commissioning of WIFI/Hotspot Connectivity" for Main and Annexe buildings of the Office of the Principal Commissioner of GST and Central Excise, Chennai North Commissionerate at 26/1, Mahatma Gandhi Road, Chennai-34. " as defined in the tender documents (hereinafter referred to as the "Works").
- 1.2 Supply, installation, commissioning, testing, training, implementation of WIFI/Hotspot Connectivity for the Office of the Principal Commissioner of GST and Central Excise, Chennai North Commissionerate with one year warranty and maintenance from the date of commissioning.

2.0 Technical Specifications for components of WIFI/Hotspot Connectivity

2.1 Recommended Technical Specifications for WIFI/Hotspot Connectivity are enclosed at configuration given in table below

S No	DESCRIPTION	SPECIFICATION	Make	QTY
1	Server	• CPU: Onboard intel Atom D2550	Yuncore (Yunlink	1 No.
		BIOS : AMI 16Mbit SPI BIOS	Technology Co., Ltd)	
		System Chipset: Intel ICH10-R		
		• I/O Chip: ITE8781 + FINTEK1214	(or) Equivalent	
		• Storage: 64 GB SSD		
		Watchdog Timer: H/W Reset: 1 to 255 sec/min per step WAY Company To the Com		
		H/W Status Monitor : Monitoring System Temperature, Voltage with Auto Theottling Control		
		Throttling Control Ram: 2 GB		
		• Ethernet : 2XRealtek 8111E Gigabet Ethernet		
		• Power Requirement : DC + 12V		
		Power Type: AT/ATX Mode (selectable by Jumper)		
		Software : Server with WiFi Controller Software for 300 Concurrent users		
2	Ceiling Mount Access	Hardware Features:		36
_	Point	• Interface: 2* 10/100/100Mbps WAN Port 1*12V/2A DC Port	Warner or Warn Bala	Nos.
	. 5	Button: Reset Button	Yuncore (Yunlink	
		• Chipset: RTL8881AN+RTL8192ER	Technology Co., Ltd)	
		Flash: 8M Flash		
		SDRAM : 64M DDRII	(or) Equivalent	
		 External Power Supply A750: POE: 24V Passive POE, 12V DC 		
		 Dimensions (W X D X H) 18.9*3.85CM 		
		 Antenna Type 1*5GHz 5dBi internal antennas(RP-SMA); 2 * 2.4GHz 		
		5dBi internal antennas		
		Wireless Features:		
		Wireless Standards: IEEE 802.11ac/n/a 5GHz IEEE 802.11n/g/b 2.4GHz		
		Frequency 5GHz and 2.4GHz		
		Signal Rate 5GHz:Up to 433Mbps; 2.4GHz: Up to 300Mbps		
		• EIRP <20dBm(EIRP)		
		Reception Sensitivity		
		5GHz:		
		11a 6Mbps: -95dBm		
		11a 54Mbps: -72dBm		
		11ac HT20: -68dBm		
		11ac HT40: -65dBm		
		11ac HT80: -62dBm 11n HT20: -70dBm		
		11n HT20: -70dBiii 11n HT40: -68dBm		
		2.4GHz:		

			•	
		11b 1M: -95dBm		
		11g 54M: -72dBm 11n HT20: -70dBm		
		11n HT40: -68dBm		
		RF Power		
		5GHz: 11a 6Mbps: 23DBM		
		11a 54Mbps: 22DBM		
		11ac HT20: 20DBM		
		11ac HT40: 20DBM		
		11ac HT80: 18DBM		
		11n HT20: 20DBM 11n HT40: 20DBM		
		2.4GHz:		
		11b 1M 26DBM		
		11g 54M: 23DBM		
		11n HT20: 23DBM 11n HT40: 22DBM		
		Wireless: Auto-Channel selection		
		Distance Control (802.1x Ack timeout)		
		Multiple SSID (4 SSID for 2.4G, 4 SSID for 5.8G)		
		BSSID Wireless Functions: Enable/Disable Wireless Radio Wireless access point		
		Wireless Functions: Enable/Disable Wireless Radio, Wireless access point, Wi-Fi repeater, Gateway		
		Wireless Security: 64/128-bit WEP, WPA / WPA2, WPA-PSK/ WPA2-PSK		
		encryption		
		Software Features :		
		WAN Type: Dynamic IP/Static IP/PPPoE/L2TP(Dual Access) /PPTP(Dual Access)		
		DHCP: Server, Client, DHCP Client List		
		Quality of Service: WMM, Bandwidth Control		
		Port Forwarding: Virtual Server, Port Triggering, UPnP, DMZ		
		VPN Pass-Through :PPTP, L2TP		
		 Access Control: Local Management Control, Remote control Firewall Security: DoS, SPI Firewall, IP Address Filter/MAC Address 		
		Filter/Domain Filter IP and MAC Address Binding		
		Protocols: Supports IPv4		
		Management: AC controller management; Remote		
		 Management Guest Network: 2.4GHz guest network x 1 5GHz guest network x 1 		
		Management		
		 System Settings: Web-based configuration (HTTP/Telnet), Access Control System (SNMP) 		
		Firmware Upgrade: Upgrade firmware via web browser or TFTP		
		Administration: Admin Password can be configured		
		System monitoring: Watch dog, Status in hand, useful statistic and		
		Event log		
		 Logs: Supports local logs, logs host, logs file export Reset: Reset or factory defaults 		
		Backup: Restore settings & configuration of the device to local file,		
		Scheduled reboot		
		System Requirements : Microsoft Windows 98SE, NT, 2000, XP, Vista™ or		
		Windows 7, Windows 8, MAC OS, NetWare, UNIX or Linux.		
3	8 Port PoE SWITCH	Interface: 9*10/100M RJ45 Ports support auto MDI/MDIX	Yuncore (Yunlink	5
		8*10/100M PoE Port with power supply	Technology Co., Ltd) (or) Equivalent.	Nos.
		1*10/100M Up-link Port	(or) Equivalent.	
		• Cable: 10BASE-T:UTP 3,4,5 cable (<100M)		
		10BASE-TX:UTP 5 cable (<100M)		
		 Power: DC 24V/2.5A Size: 250mmx122mmx35mm 		
		Data Rate: 300Mbps		
		MAC Table : 2K		
		Forwarding: 10BASE-T:14880pps/port		
		100BASE-TX:148800pps/port		
		Basic Function : Port Priority		
		Wire speed forwarding MAC Address Auto-Learning and Auto-Aging		
		IEEE802.3x Flow Control for Full-duplex Mode and		
		Backpressure for Half-Duplex Mode		
4	8 Port Network Switch	Device Interfaces • Eight 10/100 Fast Ethernet LAN	Dlink (or) Equivalent	1 No.s
		ports		140.5
		Functionality • Green Ethernet		
		• 1.6 Gbps switching fabric		
		Auto MDI/MDIX crossover for all ports		
		 Secure store-and-forward switching scheme Compliance with IEEE802.3az EEE power saving 		
		Full/half-duplex for Ethernet/Fast Ethernet speeds		
		• IEEE 802.3x Flow Control		

	T	I 50			1
		Plug-and-play installationRoHS compliantSupports 2048-byte Jumbo Fra	ames		
		Advanced Features:			
Ì		Green Ethernet			
		1.6 Gbps switching fabricAuto MDI/MDIX crossover for a	all ports		
		 Secure store-and-forward swite 	ching scheme		
		 Compliance with IEEE802.3az Full/half-duplex for Ethernet/Fa 			
		• IEEE 802.3x Flow Control	act Euromot oposito		
		Plug-and-play installationRoHS compliant			
		• Supports 2048-byte Jumbo Fra	ames		
		Protocol : CSMA/CD Data Transfer Rates			
		• Ethernet:			
		• 10 Mbps (half duplex)			
		• 20 Mbps (full duplex) Fast Ethernet:			
		• 100 Mbps (half duplex)			
		 200 Mbps (full duplex) Transmission Method: Store 	e-and-forward		
		MAC Address Table : 2K			
		MAC Address Learning : Aut Packet Filtering/Forwarding	omatic Update Rates: Ethernet: 14,880 pps per port Fast Ethernet: 148,800 pps per port		
		RAM Buffer: 96 KB per device	ce		
		LED Indicators	Per port: Link/Activity Per device: Power		
		Media Interface Exchange	Auto MDI/MDIX adjustment		
		Power :	for all ports 5 V/0.55 A Power Adapter		
		Heat Dissipation :	·		
		riout biooipation .	Power On (Standby): AC input:2.0472 Btu/h		
			Maximum: AC input:7.47228		
			Btu/h		
		Power Consumption :	Power On (Standby): DC		
			input: 0.36 watts, AC input:		
			0.6 watts Maximum: DC input: 1.78		
			watts, AC input: 2.19 watts		
			Link Up: EEE mode: DC		
			input: 0.75 watts AC input: 1.1. watts		
			input. 1.1. watts		
		MTBF	2,137,319 hours		
		Certifications	CE Class B		
			FCC Class B		
			cUL CB		
			VCCI Class B		
5	Cabling	Cat6 UTP Cable		D'Link or Equivalent	As .
		RJ 45 Connecter RJ 85 Connecter			requi red
		2U Rack with 1U Tray1"PVC Pipe with Acce			leu
		·	C Pipe Laying ,Rack Fixing RJ45 Connecter		
		Termination, End to E	nd LAN Testing		
6	1 5 KV/A LIDC with 12V	6U Rack with 1U Tray Bure Sine Ways Output		ADC THINNINGHE	1 Set
U	1.5 KVA UPS with 12V, 150Ah Battery – 2 Nos	Pure Sine Wave OutpoolProtection : Overload	ut , deep discharge, short-circuit, Reverse polarity &	APC, LUMINOUS, MICROTEK or	1 set
	for 8 hrs. BACKUP.		n through MCB ECO & UPS mode	Equivalent	
		• 12V BATTERY – 2 Nos			
		Backup time up to 8 h LIBS Supports Battony			
		UPS Supports BatteryInput Voltage 110V -2			
		Full Battery Recharge			
	1	Mains available Indicate	ation – yes		1
7	1.5 sq.mm Electrical Cable along with PVC	Voltage grade Up to a Thin strands of electronic control of the control of	and including 1100V Dlytic copper are multi-drawn for uniformity of	FINOLEX, RR KABEL, ORBIT or Equivalent	As requi
	Conduit and other	 Thin strands of electrons resistance 	orytic copper are multi-urawn for uniformity of	brands.	red
	accessories.	IS 694 marked, FIA/TA	AC Approved		
		Conductor Specialty T	he strands do not get cut when stripping the		
		insulation The conductor offers	norfact contact at ains, torreinele and		
İ			perfect contact at pins, terminals and ot heating and sparking.		
			lated grade of halogen free flame retardant		
	1		0	1	1

		•	The Cable insulation does not burn readily
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• Cable Does not melt and drip, smoke is negligible, transparent, non-toxic

3.0General &Operation Guidelines:

- 3.1 Ensure that the products and solutions adhere to Open Standards (i.e. ensure that there are no proprietary standards leading to locking of technology / solution).
- 3.2 None of the equipments proposed by the vendor should be End of life product. Proposals to be accompanied by the OEM certificate that the product is not end of life product and shall support for at least 3 years from the date of Proposal Submission.

4.0 Eligibility Criteria

The tender/Bid is invited in TWO BID SYSTEM (Technical/Qualifying & Financial Bid) and is open to all contractors who fulfill the following eligibility criteria:

4.1 The Bidder should be in the Business of Providing "Similar Works" for a period not less than 3 years i.e. since 2014-15. The bidder should have prior experience ininstallation, commissioning & implementation of similar WIFI/Hotspot Connectivity of minimum period of 3 years. The tenderers shall submit copies of performance report received from their past customers for the WIFI/Hotspot Connectivity as proof of satisfactory operation of system.

[Mode of Proof: Copies of the Work order/Agreements/Work Completion certificate for the three year period to be uploaded alongwith bid document]. "Similar Works" means contract for "Procurement, Installation and Commissioning of WIFI/Hotspot Connectivity"

4.2 Turnover

The Bidder should have had average annual turnover of at least Rs.25 Lakh during the last 3 financial years i.e. 2014-15, 2015-16 & 2016-17

[Mode of Proof: Average Annual turnover certificate duly certified by Chartered Accountant to be uploaded along with bid document].

4.3 Tenderer should submit Authorization / Dealership Certificate from the manufacturer or Indian Partner mentioning clearly the brands of offered items.

[Mode of Proof: Authorization/Dealership Certificate to be uploaded with tender document].

4.4Possession of Valid PAN

The bidder should have a valid Income Tax Registration Number / PAN and other statutory requirements as per Rules in force. The bidder should have filed Income tax returns for the assessment years 2015-16, 2016-17 and 2017-18 and should not have incurred any loss during any of the F.Y. 2014-15, 2015-16 and 2016-17.

[Mode of Proof: Copy of the PAN Card and ITR's of above three assessment years and Balance sheet/ Profit & Loss accounts for the above three financial years to be uploaded along with bid document]

- 4.5The bidder should not have been black listed by this department. [Declaration to this effect as in Annexure-VIII to be uploaded along with bid document]
- 4.6 The bidder must be registered with the GST department (GST registration certificate to be uploaded along with bid document)
- 4.7 The Bidder must specify the maker and model of the equipment offered and upload manufacture data sheet in support of the specifications.

[Manufacturer's datasheet to be uploaded with Tender document.]

With regard to the various proof/supporting documents produced by the bidders for establishing that they meet the various eligibility conditions, it shall be the department's prerogative to decide whether the document produced is valid evidence or not and to call for additional proof, if required.

All the Documents in proof of meeting eligibility criteria uploaded with the tender are to be duly signed by the bidder

5.0 General Conditions

5.1 The Technical Bid Uploaded will be evaluated based on the details uploaded under Technical Bid/Cover I in the prescribed formats to ascertain whether the bidders qualify. After evaluation of technical bid, all bidders will get information regarding their eligibility/qualification on website. Thereafter a system generated

mail confirmation will be sent to all successful bidders. The bidders can check the same from the portal. The Cover II (Financial Bid) of only those firms who technically qualify under Cover I will be decrypted and opened online.

- 5.2 The Bids should be signed in all pages only by the duly authorized signatory (ies) of the entity. The person(s) authorized to sign the tender shall sign all the pages of the tender and other documents including those which are required to be submitted as per Clause 4.0
- 5.3 Bidder should upload all the details in the prescribed Proforma and as per the requirements set out in the tender documents under Cover I. Bids and Tender documents should be complete in all respects and any incomplete Bids/tender will be rejected.

5.4. Cost of Tendering

The bidders shall bear all costs associated with the preparation and submission of their tenders and the GST & CX Department will in no case be responsible or liable for those costs, regardless of the conduct or outcome of the tendering process or the cancellation, if any, of tender by the Principal Commissioner of GST & CX, Chennai North Commissionerate.

5.5. Rejection of Tender Documents

The bidder shall read and understand the contents of the tender documents, carefully. Failure to comply with the requirements of tender submission will render the tender liable for rejection. Tenders, which are not responsive to the requirements of the tender conditions, will be rejected.

5.6 Clarification of Tender Documents

A bidder requiring any clarification regarding the tender documents may seek the same online within the time schedule prescribed. The GST & CX department will respond online to any such request for clarification, received.

5.7 Amendment to Tender Documents

- 5.7.1 At any time upto two days prior to the last date specified for submission of the bids, Principal Commissioner, GST & CX Chennai North Commissionerate may, for any reason, suomotu or in response to a clarification by a prospective bidder, modify the tender documents by issuing amendments (addenda/corrigenda etc.)
- 5.7.2 Any amendments (addenda/corrigenda) thus issued will be hosted on the website upto two days prior to the last date specified for submission of the bids. All the bidders who have downloaded the Bid Document shall verify if any such amendments have been issued by this department, before submitting their bid and shall take cognizance of and include such amendment(s) in their submission. In any case, the amendment(s), if any, shall be binding on the Bidder. No separate notice / intimation of amendments will be sent to the bidders.
- 5.8. Preparations and Submission of Tenders

5.8.1 Language of Tender

The tender, and all correspondence and documents, related to the tender, exchanged between the bidder and the buyershall be written in the English language only. If the bidder along with their offer furnish any printed literature written in any other language, such documents shall be supplemented with their English translation also. For the purpose of interpretation of the tender, the contents in the English translated version alone shall be taken into consideration.

5.8.2 Documents comprising the Tender

The Bids/tender submitted by the Bidder shall comprise the following and should be read in conjunction with any Amendments issued in accordance with Clause 5.7

- (i) Documents to be uploaded with Cover I (Technical Bid documents)
- a) Scanned copy of Earnest Money Deposit (EMD)
- b) Scanned copy of entire tender document, signed & sealed on all pages

- c) Scanned copy of Offer Letter (Annexure II)
- d) Scanned copies of AnnexuresIII, IV, VI & VIII with necessary enclosures
- (ii) Cover II (Financial Bid)
- a) Scanned copy of financial bid undertaking (Annexure-VII)
- b)Financial bid document in the form of BOQ_XXXX .xls
- c)Scanned copy of Financial Bid (Annexure-V)

TENDER PROCESS:

- 1. Tenders are invited in two parts i.e. (1) Qualifying Bid (2) Financial Bid.
- 2. The tender form for Qualifying bid in pro-forma prescribed in Annexure III and the tender form for the financial bid in pro-forma prescribed in Annexure V complete in all aspects shall be uploaded on CPPP site. The Qualifying Bids will be opened online on 21.03.2018 at 11.00 a.m. at Office of The Principal Commissioner of GST & Central Excise, Chennai North Commissionerate, Chennai-34. The date and time of opening of "Financial Bid" will be intimated to the eligible bidders after opening the "Qualifying Bids".

Submission of Tender

- i. The tender shall be submitted online in Two parts, viz., technical bid and Financial bid.
- ii. All the pages of bid being submitted must be signed and sequentially numbered by the bidder irrespective of nature of content of the documents before uploading.
- iii. The offers submitted by Telegram/Fax/email shall not be considered. No correspondence will be entertained in this matter.
- iv. This office reserves the rights to seek any document in original in respect of I.T Return/Authorised Dealership/Experience etc. as specified in the technical bid for verification at any stage of tender process.
- v. After evaluation of bid, all bidders will get the information regarding their eligibility/ pre-qualification on website. Thereafter, a system generated e-mail confirmation will be sent to all successful bidders. The bidders can check the same from the portal.
- vi. The Financial bid of the successful bidders (i.e. qualified in Technical bid) will be decrypted and opened on-line, on the scheduled date after the pre-scheduled time by the bid openers. The bidder will get information regarding the status of their financial bid and ranking of bidder on website.

5.9. Conditions stipulated by the bidder

The bidder shall note that no alternative or counter or qualifying tender conditions by the bidder will be acceptable to theGST & CX department. Tenders containing any qualifying conditions or even bidder's clarifications in any form will be treated as non-responsive and will run the risk of rejection.

- 5.10. Filling up of Forms, Completeness & Mode of Submission of Tender:
- 5.10.1 The bidder shall submit all the documents required to be uploaded/ submitted as per Clause 5.8.2 duly filled in along with their covering letters, data and other information so that the tender is complete in all respects.
- 5.10.2 The tender/Bids shall be uploaded/filled and signed only by the entity/firm/corporation in whose name the tender documents have been issued.
- 5.10.3 Bids sent by telex, fax, Email etc. (i.e. modes other than by ways prescribed in Annexure VI) shall not be accepted.
- 5.11. Tender Prices

- 5.11.1 The contract shall be for the whole Works or for individual component or components as may be decided by The Principal Commissioner of GST & CX, Chennai North and as described in Sub clause 1.1, based on the unit rates and prices quoted by the bidder in Bill of quantities.
- 5.11.2 Items against which no rate or price is entered by the bidder will not be paid for and when executed, such items, shall be deemed to have been covered by the other rates and prices in the Bill of quantities. Tender price covers contractor's all obligations mentioned in or to be reasonably inferred from the Tender document in respect of "Procurement, Installation and Commissioning of WIFI/Hotspot Connectivity "at GST & CX, Chennai. This includes all the liabilities of the contractor, all kinds of taxes etc. which should be clearly stated by the contractor.
- 5.12. Tender Validity
- 5.12.1 Tenders shall remain valid for 120 days from the last date for submission of tender
- 5.13. Earnest Money Deposit (EMD)
- 5.13.1 Each tender/Bid should be accompanied by an Earnest Money Deposit (EMD) amounting to Rs.50,000/-(Fifty thousand Only) which shall be in the form of Demand draft from any Nationalized Bank / Scheduled Bank drawn in favour of "PAY AND ACCOUNTS OFFICER, CENTRAL EXCISE, CHENNAI." Payable at Chennai andshall be submitted in person to the Public Relations Officer (PRO), Chennai North Commissionerate on or before the bid submission last date i.e.20.03.2018 before 10:00 hours. Qualifying bids without Earnest Money Deposit will be rejected. EMD will be returned to all the unsuccessful bidders at the end of the selection process. However, the EMD shall be forfeited in case the successful bidder withdraws or the details furnished found to be incorrect or false during the tender selection process. No interest shall be paid on the Earnest Money Deposit.
- 5.13.2 No other form of deposit towards Earnest Money shall be accepted.
- 5.13.3 Tenders not accompanied by the Earnest Money Deposit in the manner prescribed in 5.13.1 will be summarily rejected. No exemption from payment of EMD is available to any bidder for any reason whatsoever, except MSE's as defined in the MSE Procurement Policy issued in Department of MSME (or) are registered with the Central Purchase Organization or with the Finance Ministry or this department.
- 5.14 Tender Opening, Bidder Participation, Stages of Evaluation (Technical and Financial)
- 5.14.1 Technical bids will be opened online at the Office of THE PRINCIPAL COMMISSIONER OF GST & CX, CHENNAI NORTH, 26/1, MAHATMA GANDHI ROAD NUNGAMBAKKAM, CHENNAI 600034", at 11:00 hours on 21.03.2018. Bidders may observe the tender opening online. In the event of the specified date of tender opening being declared as a holiday for the department, the tender shall be opened at the specified time on the next working day.
- 5.14.2 The information furnished by the bidder in Cover I in the prescribed format supplied by this department will form the basis for the evaluation. In exceptional cases The Principal Commissioner of GST & CX or his representative reserves the right to obtain the clarifications from any of the bidder without vitiating the tendering process. If, in the opinion of the Principal Commissioner of GST & CX, information and documents supplied in support of the tender do not indicate meeting the requirements of the tender specifications, the tender may be determined as non-responsive and may be rejected by the Principal Commissioner of GST & CX. After satisfying that all / or some of the bidder have attained the minimum qualifying criteria as detailed above, a suitable date and time for opening of the Cover II Finance Bids will be fixed and those bidder(s) who are qualified will be intimated about the opening of Cover II Financial Bids. The procedures for opening Cover II will be the same as the procedures outlined in Clause 5.14.1 & 5.14.2.
- 5.14.3 The information furnished by the bidder in Cover I in the prescribed format supplied by this department will form the basis for the evaluation. In exceptional cases The Principal Commissioner of GST & CX or his representative reserves the right to obtain the clarifications from any of the bidder without vitiating the tendering process. If, in the opinion of the Principal Commissioner of GST & CX,

information and documents supplied in support of the tender do not indicate meeting the requirements of the tender specifications, the tender may be determined as non-responsive and may be rejected by the Principal Commissioner of GST & CX. After satisfying that all / or some of the bidder have attained the minimum qualifying criteria as detailed above, a suitable date and time for opening of the Cover II – Finance Bids will be fixed and those bidder(s) who are qualified will be intimated about the opening of Cover - II – Financial Bids. The procedures for opening Cover - II will be the same as the procedures outlined in Clause 5.14.1 & 5.14.2.

5.14.4 After evaluating the financial bids received under Cover II, the bidder who ranked the lowest (L-1) Price will be awarded the work. In case the financial bid of more than one agency is same as L-1, then the Principal Commissioner of GST & CX will be assigning marks to various eligibility parameters like turnover, number of years of relevant experience etc. of such L-1 bidders and work will be awarded to the bidder who score highest marks, among the L-1 bidders.

5.15. Influencing prohibited

Any effort by a bidder to influence the buyer during the processing of tenders or award decision will result in the rejection of his / their bid offered.

5.16. Correction of Errors (in Financial Bid)

The Tenderer shall quote the rates both in figures as well as words. The cost of individual items shall also be worked out and mentioned in the financial bid (both in figures and words). On check if there are differences between the rates quoted by the tenderer in words and in figures or in the amount worked out by him, the following procedure shall be followed:

- a) When there is a difference between the rates in figures and in words, the rates, which correspond to the amounts worked out by the bidder for individual items, shall be reckoned.
- b) In case, the amount of an individual item is not mentioned by the bidder or it does not correspond with the rate written either in figures or in words, the rate quoted by the bidder in words shall be reckoned.
- c) In case the rate quoted by the bidder, both in figures and in words tallies but the amount is not worked out correctly, the total rate quoted by the bidder shall be taken as correct.
- 5.17. The Principal Commissioner of GST & CX reserves the right to accept any tender and to reject any or all tenders and to annul the tendering process, at any time prior to the award of contract, without thereby incurring any liability to the Affected bidder or bidder or any obligation to inform the affected bidder or bidder of the grounds for the action.

5.18. Refund of EMD

- 5.18.1 The EMD will be refunded to all the bidder(s) other than the three lowest technically qualified bidders within one month from the date of opening of Financial bid (Cover II).
- 5.18.2 The EMD of the two bidders other than the bidder whose offer is accepted will be refunded within a period of one month after finalization of the award of contract.
- 5.18.3 The EMD of the successful bidder will be refunded only after the satisfactory completion of the installation & commissioning of the WIFI/Hotspot Connectivity. Till such time, the earnest money shall retain its character, as such.
- 5.18.4. Where a person whose tender has been received on behalf of the Principal Commissioner of GST & CX intimates that they are withdrawing their tender before the validity period or makes any modification in the terms and conditions of the tender which are not acceptable to the Principal Commissioner of GST & CX (or) fail to furnish the security deposit within the prescribed time, the Principal Commissioner of GST & CX shall without prejudice to any other right or remedy, be at liberty to forfeit the Earnest Money deposited by such person absolutely.

5.18.5 No interest will be allowed on the Earnest Money from the date of its receipt until it is refunded.

5.19. Commencement of Work:

The work shall be deemed to have been commenced from the date on which the contractor delivers the tendered goods and completes installation and commissioning of the WIFI/Hotspot Connectivity based on Award of Contract from the Principal Commissioner of GST & CX.

5.20. Safety

- 5.20.1 Contractor shall take adequate/mandatory safety precautions to avoid any accident etc. at site and shall be fully responsible for any criminal and civil liabilities. All safety arrangements are to be made by the contractor at his own cost.
- 5.20.2 All labour employed by the contractor shall be covered by the workmen's compensation Act. Any death, injury or mishap to the workmen of the contractor will entirely be the contractor's liabilities/responsibility and the Principal Commissioner of GST & CX, Chennai North shall not be liable to pay any damages for the same.

5.21 Completion Period

5.21.1 The contract awarded shall be completed within a period of 30 days from the date of Award of Contract.

5.22. Contract Agreement

This tender with such modifications as agreed upon prior to the date of acceptance of tender together with the written acceptance shall form a binding contract between the buyer and the contractor.

5.23. Jurisdiction:

Any dispute arising out of this agreement or that which may arise in future, shall be resolved by taking recourse to mutual settlement, arbitration/conciliation clauses formulated by International Centre of Alternative Dispute Resolution (ICADR), failing which the dispute will be subject to Chennai jurisdiction only.

The jurisdiction of all suits/proceedings arising out of this contract, arbitration matters shall be the High Court of Judicature at Chennai.

Section - II

General description of Service and other conditions / Responsibilities of Contractor 6.0. *PAYMENT*

6.1 Payment of bills will be made to the contractor on completion of the work satisfactorily. No Advance Payment will be made. The Principal Commissioner of GST & CX, would make the payment within 30 days of submission of bills with all the supporting documents and submission of necessary clarification, if there were any queries communicated by The Principal Commissioner of GST & CX, to the satisfaction of The Principal Commissioner of GST & CX. No Interest is payable by The Principal Commissioner of GST & CX in case of any unavoidable delay in settling the bills, though the department would endeavour to settle within 30 days. No other claim on whatever account shall be entertained by The Principal Commissioner of GST & CX. TDS at the rates applicable shall be deducted U/S194 (c) of Income Tax Act 1961 on the whole amount.

6.2 Penalty:

- 6.2.1 In case the contractor fails to commence/execute the work as stipulated in the Award of Contract or unsatisfactory performance or does not meet the statutory requirements of the contract, The Principal Commissioner of GST & CX reserves the right to impose the penalty as detailed below:-
- i) 2.5% of cost of order per completed week or part thereof, up to four weeks of delay.
- ii) After four weeks delay, The Principal Commissioner of GST & CX reserves the right to cancel the contract and withhold the order and get this work carried out preferably from other contractor(s). The difference if any may be recovered from the defaulting contractor and also the defaulting contractor shall be black listed for

a period of 4 years from participating in such type of tender and his earnest money/security deposit may also be forfeited, if so warranted.

6.2.2 That in the event of any loss, theft or robbery inside the office of The Principal Commissioner of GST & CX or damage occasioned to the Department, as a result of any lapse on the part of the contractor or its personnel deployed in the office of the Principal Commissioner of GST & CX, which would be established after an enquiry conducted by The Principal Commissioner of GST & CX, the said loss can be claimed from the contractor up to the value of the loss. The decision of The Principal Commissioner of GST & CX will be final and binding on the contractor.

(RAJEEV KUMAR) ADDITIONAL COMMISSIONER CHENNAI NORTH COMMISSIONERATE

OFFER LETTER - Annexure II

(On letter pad)

To The Principal Commissioner of GST & CX, Chennai North Commissionerate, 26/1 Mahatma Gandhi Road, Nungambakkam, Chennai – 600 034.

Sir,

Sub: "PROCUREMENT, INSTALLATION AND COMMISSIONING OF WIFI/HOTSPOT CONNECTIVITY" FORCHENNAI NORTH COMMISSIONERATE, CHENNAI

.

With reference to your Tender Notice calling for offers for "Procurement, Installation and Commissioning of WIFI/Hotspot Connectivity" at the office of the Principal Commissioner of GST & CX, 26/1 Mahatma Gandhi Road, Chennai 34, I/We hereby submit my/our offer as follows:-

- a) Technical Bid: Annexures -I, II,III, IV, VI and Annexure- VIII along with EMD Of Rs.50,000/- by DD No. dt. On & other supporting documents Page No......to) (Cover I)
- b) Financial Bid: Annexure-V& VII (cover II)
- 2. I hereby undertake to abide by various terms and conditions contained in the tender document.
- 3. I also certify that the details furnished in the bids, various enclosures and other documents are true and correct.

Date: Yours sincerely,

Signature and stamp of the Owner/ bidder/ authorized Signatory with complete Name, Address, Contact No. (s), including Mobile No.(s).

ANNEXURE - III TECHNICAL BID

TENDER FORM FOR "PROCUREMENT, INSTALLATION AND COMMISSIONING OF WIFI/HOTSPOT CONNECTIVITY" AT CHENNAI NORTH COMMISSIONERATE

1.	Name of the Registered Firm/ Company	:
2.	Address of the company (with Tel. No., Fax & Email)	
3.	Status of Ownership (Proprietory / Partnership/ Company – upload proof)	:
4.	Name & Address of the Partners/ Directors (with Mobile No.)	
5.	Contact Person (s) (with mobile number)	:
6.	Date of establishment of the firm/company	:
7.	(a) Experience & Completion Certificates for providing similar services as in 4.1 (upload proof)	:
8 (a)	PAN No. (upload copy) as in 4.4	:
(b)	Copies of audited Balance sheet and P/L account For the financial years: 2014-15: 2015-16: 2016-17:	
(c)	(upload document copies) as in 4.4 Copies of Income Tax Returns filed for The assessment years: 2015-16: 2016-17: 2017-18: (upload document copies) as in 4.4	
9.	Average Annual Turnover for financial years 2014-15 2015-16: 2016-17: certified by a Chartered Accountant (upload copy) as in 4.2	<u>:</u>
10.	GST Registration No. upload copy of Registration certificate) as in 4.6	
11.	Authorization/Dealership certificate (upload document copies as in 4.3)	
12.	Details of EMD as in 5.13.	
13	Declaration as in 4.5	
14	Data Sheet with specifications as in 4.7	:

DECLARATION

I/ we hereby certify that the information furnished above is full and correct to the best of my/ our knowledge. I/ we understand that in case any deviation is found in the above statement at any stage, the company/firm will be blacklisted and will not have any dealing with the Department in future.

Signature and stamp of the Owner/ bidder/ authorized Signatory with complete Name, Address, Contact No. (s), including Mobile No.(s).

Annexure-IV

OFFICE OF THE PRINCIPAL COMMISSIONER OF GST & CX, CHENNAI

BIDDER UNDERTAKING

1.General Description

Tender for "Procurement, Installation and Commissioning of WIFI/Hotspot Connectivity" in the office of The Principal Commissioner of GST& CX at Chennai.

- 2. Earnest Money Rs 50,000/-
- 3. The contract awarded shall be completed within a period of 30 days from the date of Award of Contract.
- 4. Delay in commencement of Service and forfeiture of Earnest Money Deposit & Undertakings by the Bidder
- a) Should this tender be accepted in whole or in Part, I / we here agree: to terms and abide and fulfill all conditions annexed hereto and all the terms and provisions contained in notice inviting tenders so far as applicable and/or in default thereof to forfeit and to pay the Principal Commissioner of GST & CX or his successors in office, the sum of money mentioned in the conditions. A sum of Rs.50,000/- is hereby forwarded in Demand draft as Earnest Money. If I / we fail to commence the Service Specified in the above memorandum / we agree that the said the Principal Commissioner of GST & CX or his successors in office shall, without prejudice to the Principal Commissioner of GST & CX any other right or remedy, be at liberty to forfeit the said Earnest Money absolutely, otherwise the said Earnest Money shall be retained by him.
- b) To execute all the Works referred to there in the tender documents upon the terms and conditions contained or referred to therein and carryout such deviations as may be ordered by the Principal Commissioner of GST & CX.
- c) I/We hereby agree to abide by all terms and conditions laid down in tender Document.
- d) This is to certify that I/We before signing this bid have read and fully understood all the terms and conditions and instructions contained therein and undertake myself/ourselves abide by the said terms and conditions.

Signature and stamp of the Owner/ bidder/ authorized Signatory with complete Name, Address, Contact No. (s), including Mobile No.(s).

ANNEXURE - V FINANCIAL BID

TENDER FOR "PROCUREMENT, INSTALLATION AND COMMISSIONING OF WIFI/HOTSPOT CONNECTIVITY"FOR CHENNAI NORTH COMMISSIONERATE

1. Name of the Registered Firm/ Company:

2. Address (with Tel. No. & Fax No.) :

3. PAN No. :

4. Name & Address of the proprietor,

Partners/ Directors (with Mobile Number) :

S No	DESCRIPTION & Specifications	Make	QTY	RATE *	AMOUNT *	AMOUNT (In
3 140	DESCRIFTION & Specifications	and	(1)	(In Rs.)	(In Rs.)	words)
		Model	` '	(2)	(4)=(1)X(2)	
		No.		(-)	(4)-(1)/(2)	
		offered				
	CERTER					
1	SERVER: • CPU: Onboard intel Atom D2550		1 No.s			
	BIOS : AMI 16Mbit SPI BIOSSystem Chipset : Intel ICH10-R					
	• I/O Chip : ITE8781 + FINTEK1214					
	• Storage: 64 GB SSD					
	Watchdog Timer: H/W Reset: 1 to 255 sec/min per step					
	H/W Status Monitor : Monitoring System Temperature, Voltage with					
	Auto Throttling Control					
	• Ram: 2 GB					
	• Ethernet : 2XRealtek 8111E Gigabet Ethernet					
	• Power Requirement : DC + 12V					
	Power Type : AT/ATX Mode (selectable by Jumper)					
2	ACCESS POINT:		36			
	Hardware Features:		Nos.			
	 Interface: 2* 10/100/100Mbps WAN Port 1*12V/2A DC Port 					
	Button: Reset Button					
	• Chipset: RTL8881AN+RTL8192ER					
	• Flash: 8M Flash					
	• SDRAM : 64M DDRII					
	 External Power Supply A750: POE: 24V Passive POE, 12V DC 					
	 Dimensions (W X D X H) 18.9*3.85CM 					
	 Antenna Type 1*5GHz 5dBi internal antennas(RP-SMA); 2 * 					
	2.4GHz 5dBi internal antennas					
	Wireless Features:					
	 Wireless Standards: IEEE 802.11ac/n/a 5GHz IEEE 802.11n/g/b 2.4GHz 					
	Frequency 5GHz and 2.4GHz					
	 Signal Rate 5GHz:Up to 433Mbps; 2.4GHz: Up to 300Mbps 					
	 EIRP <20dBm(EIRP) 					
	Reception Sensitivity					
	5GHz:					
	11a 6Mbps: -95dBm					
	11a 54Mbps: -72dBm					
	11ac HT20: -68dBm					
	11ac HT40: -65dBm					
	11ac HT80: -62dBm 11n HT20: -70dBm					
	11n HT20: -70dBm 11n HT40: -68dBm					
	2.4GHz:					
	11b 1M: -95dBm					
	11g 54M: -72dBm					
	11n HT20: -70dBm					
	11n HT40: -68dBm					
	RF Power					
	5GHz:					
	11a 6Mbps: 23DBM					
	11a 54Mbps: 22DBM					
	11ac HT20: 20DBM 11ac HT40: 20DBM					
	11ac HT40. 20DbM 11ac HT80: 18DBM					
	11n HT20: 20DBM					
	11n HT40: 20DBM					
	2.4GHz:					
	11b 1M 26DBM					
	11g 54M: 23DBM					
	11n HT20: 23DBM					
	11n HT40: 22DBM					
	Wireless: Auto-Channel selection					
	Distance Control (802.1x Ack timeout)					

	Multiple SSID (4 SSID for 2.4G, 4 SSID for 5.8G)			
	BSSID			
	Wireless Functions: Enable/Disable Wireless Radio, Wireless access			
	point, Wi-Fi repeater, Gateway			
	Wireless Security: 64/128-bit WEP, WPA / WPA2, WPA-PSK/ WPA2-PSK			
	encryption			
	Software Features :			
	WAN Type: Dynamic IP/Static IP/PPPoE/L2TP(Dual Access)			
	/PPTP(Dual Access)			
	DHCP: Server, Client, DHCP Client List			
	Quality of Service: WMM, Bandwidth Control			
	Port Forwarding: Virtual Server, Port Triggering, UPnP, DMZ			
	VPN Pass-Through :PPTP, L2TP			
	Access Control: Local Management Control, Remote control			
	Firewall Security: DoS, SPI Firewall, IP Address Filter/MAC			
	Address Filter/Domain Filter IP and MAC Address Binding			
	Protocols: Supports IPv4			
	Management: AC controller management; Remote Management			
	Management			
	 Guest Network: 2.4GHz guest network x 1 5GHz guest network x 			
	ı			
	Management			
	System Settings: Web-based configuration (HTTP/Telnet), Access			
	Control System (SNMP)			
	Firmware Upgrade: Upgrade firmware via web browser or TFTP			
	Administration: Admin Password can be configured			
	 System monitoring: Watch dog, Status in hand, useful statistic and 			
	Event log			
	 Logs: Supports local logs, logs host, logs file export 			
	Reset: Reset or factory defaults			
	 Reset: Reset of factory defaults Backup: Restore settings & configuration of the device to local file, 			
	Scheduled reboot			
	System Requirements : Microsoft Windows 98SE, NT, 2000, XP, Vista™			
	or Windows 7, Windows 8, MAC OS,			
	NetWare, UNIX or Linux.			
3	PoE Switch:	51	No.s	
	Interface : 9*10/100M RJ45 Ports support auto MDI/MDIX			
	8*10/100M PoE Port with power supply			
	1*10/100M Up-link Port			
	• Cable: 10BASE-T:UTP 3,4,5 cable (<100M)			
	10BASE-TX:UTP 5 cable (<100M)			
	• Power: DC 24V/2.5A			
	• Size: 250mmx122mmx35mm			
	Data Rate: 300Mbps			
	MAC Table : 2K			
	Forwarding: 10BASE-T:14880pps/port			
	100BASE-TX:148800pps/port			
	Basic Function : Port Priority			
	Wire speed forwarding			
	MAC Address Auto-Learning and Auto-Aging			
	IEEE802.3x Flow Control for Full-duplex Mode and			
	Backpressure for Half-Duplex Mode			
4	Network Switch	11	Nos.	
	Device Interfaces • Eight 10/100 Fast Ethernet LAN			
	ports			
	Functionality • Green Ethernet			
	• 1.6 Gbps switching fabric			
	Auto MDI/MDIX crossover for all ports			
	Secure store-and-forward switching scheme			
	Compliance with IEEE802.3az EEE power saving			
	Full/half-duplex for Ethernet/Fast Ethernet speeds			
	IEEE 802.3x Flow Control			
	Plug-and-play installation			
	• RoHS compliant			
	Supports 2048-byte Jumbo Frames			
	Advanced Features:			
	• Green Ethernet			
	1.6 Gbps switching fabric			
	Auto MDI/MDIX crossover for all ports			
	Secure store-and-forward switching scheme			
	Compliance with IEEE802.3az EEE power saving			
	• Full/half-duplex for Ethernet/Fast Ethernet speeds			
	• IEEE 802.3x Flow Control			
	Plug-and-play installation RoHS compliant			
	Supports 2048-byte Jumbo Frames			
	Protocol : CSMA/CD			
	Data Transfer Rates			
	• Ethernet:			
	• 10 Mbps (half duplex)			

			1		1	
	• 20 Mbps (full duplex)					
	Fast Ethernet:					
	• 100 Mbps (half duplex)					
	• 200 Mbps (full duplex)					
	Transmission Method : Store MAC Address Table : 2K					
	MAC Address Learning : Auto	omatic Undato				
		Rates: Ethernet: 14,880 pps per port				
	Facket Filtering/Forwarding	Fast Ethernet: 148,800 pps per port				
	RAM Buffer: 96 KB per device					
	LED Indicators					
		Per port: Link/Activity Per device: Power				
	Madia Interface Freehouse					
	Media Interface Exchange	Auto MDI/MDIX adjustment				
		for all ports				
	Power :	5 V/0.55 A Power Adapter				
	Heat Dissipation :	Power On (Standby): AC				
		input:2.0472 Btu/h				
		Maximum: AC input:7.47228				
		Btu/h				
	Power Consumption :	Power On (Standby): DC				
		input: 0.36 watts, AC input:				
		0.6 watts				
		Maximum: DC input: 1.78				
		watts, AC input: 2.19 watts				
		Link Up: EEE mode: DC				
		input: 0.75 watts AC				
		input: 1.1. watts				
		mpatr 1.1. wates				
	MTBF	2,137,319 hours				
	WITE	,				
		CE Class B				
	Certifications	FCC Class B				
		cUL				
		CB				
		VCCI Class B				
5	Cabling			As		
	Cat6 UTP Cable			Requi		
				red.		
	RJ 45 Connecter			reu.		
	2U Rack with 1U Tray					
	1"PVC Pipe with Acces	ssories				
	 Cat6 UTP Cable & PVC 	C Pipe Laying ,Rack Fixing RJ45 Connecter				
	Termination, End to E	nd LAN Testing				
	 6U Rack with 1U Tray 					
6	1.5 KVA UPS with 12V, 150Ah B	attery – 2 Nos for 8 hrs. BACKUP.		1 Set		
	Pure Sine Wave Output					
	The state of the s	, deep discharge, short-circuit, Reverse polarity &				
		n through MCB ECO & UPS mode				
	• 12V BATTERY – 2 Nos.	•				
	Backup time up to 8 h					
	UPS Supports Battery Input Valence 110V 3					
	Input Voltage 110V -2					
	Full Battery Recharge					
<u> </u>	Mains available Indication – yes					
7	-	g with PVC Conduit and other accessories.:		As		
	 Voltage grade Up to a 			requir		
	 Thin strands of electron 	olytic copper are multi-drawn for uniformity of		ed		
	resistance					
	 IS 694 marked, FIA/TA 	AC Approved				
	 Conductor Specialty T 	he strands do not get cut when stripping the				
1	insulation	_				
1	·	perfect contact at pins, terminals and sockets				
	 The conductor offers 		i	1		
				Į.		
	Eliminating spot heati	ing and sparking.				
	Eliminating spot heati Cable Specially formu	ng and sparking. lated grade of halogen free flame retardant				
	Eliminating spot heatiCable Specially formuThe Cable insulation of	ng and sparking. lated grade of halogen free flame retardant does not burn readily				
	Eliminating spot heatiCable Specially formuThe Cable insulation of	ng and sparking. lated grade of halogen free flame retardant				
	 Eliminating spot heati Cable Specially formu The Cable insulation of Cable Does not melt a 	ng and sparking. lated grade of halogen free flame retardant does not burn readily and drip, smoke is negligible, transparent, non-toxic		1.0		
8	Eliminating spot heati Cable Specially formu The Cable insulation of Cable Does not melt a	ing and sparking. lated grade of halogen free flame retardant does not burn readily and drip, smoke is negligible, transparent, non-toxic		1 Nos.		
8 9	Eliminating spot heati Cable Specially formu The Cable insulation of Cable Does not melt a	ng and sparking. lated grade of halogen free flame retardant does not burn readily and drip, smoke is negligible, transparent, non-toxic		1 Nos.		

(Rupees

NOTE:-. *Rate quoted is inclusive of GST.

Date:

Signature and stamp of the Owner/ bidder/ authorized Signatory with complete Name, Address, Contact No.(s), Including Mobile No.(s). (also Indicate the category in which signing, whether on his own behalf of as Power of Attorney/Authorised signatory of the owner)

ANNEXURE-VII PRICE/ FINANCIAL BID DOCUMENT

- (a) Price bid undertaking
- (b) Schedule of price bid in the form of BOQ.xls

PRICE BID UNDERTA	KING
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From: (Full name and address of the Bidder)
The Principal Commissioner,
GST & Central Excise,
Chennai North Commissionerate,
Chennai.
Dear Sir/Madam,
I submit the Price Bid for and related activities as envisaged in the Bid document.
2. I have thoroughly examined and understood all the terms and conditions as contained in the Bid document, and agree to abide by them.
3. I offer to work at the rates as indicated in the price Bid, inclusive of all applicable taxes including GST.
Yours faithfully

Signature of Authorized Representative

ANNEXURE -VIII UNDERTAKING BY THE BIDDER

	undertake				m M/s
any Govt. Departmen				not been	blackiisted by
2. Isignatory of M/s declaration and execu			Proprietor/F	Partner/Dire	ector/Authorized
3. I have carefully reat to abide by them.	ad and understood	d all the term a	nd conditions o	f the tende	er and undertake
4. The information / to the best of my kno any false information besides liabilities towards.	wledge and belief / fabricated docu	. I/ We, am/ar ment would lea	e well aware o	f the fact the	hat furnishing of
5. I/We understand my/our concern/firm/c in future.	•				, ,
Date:	Sig	nature of the a	uthorized Signa	atory of the	e firm/
Place:	Co	mpany/Organi	zation		
	Of	fice Stamp/Sea	l:		

Annexure-VI

Instructions for Online Bid Submission:

The bidders are required to submit soft copies of their bids electronically on the CPP Portal, using valid Digital Signature Certificates. The instructions given below are meant to assist the bidders in registering on the CPP Portal, prepare their bids in accordance with the requirements and submitting their bids online on the CPP Portal.

More information useful for submitting online bids on the CPP Portal may be obtained at: https://eprocure.gov.in/eprocure/app.

REGISTRATION

- Bidders are required to enroll on the e-Procurement module of the Central Public Procurement Portal (URL: https://eprocure.gov.in/eprocure/app) by clicking on the link "Online bidder Enrollment" on the CPP Portal which is free of charge.
- 2) As part of the enrolment process, the bidders will be required to choose a unique username and assign a password for their accounts.
- 3) Bidders are advised to register their valid email address and mobile numbers as part of the registration process. These would be used for any communication from the CPP Portal.
- 4) Upon enrolment, the bidders will be required to register their valid Digital Signature Certificate (Class II or Class III Certificates with signing key usage) issued by any Certifying Authority recognized by CCA India (e.g. Sify / nCode / eMudhra etc.), with their profile.
- 5) Only one valid DSC should be registered by a bidder. Please note that the bidders are responsible to ensure that they do not lend their DSC's to others which may lead to misuse.
- 6) Bidder then logs in to the site through the secured log-in by entering their user ID / password and the password of the DSC / e-Token.

SEARCHING FOR TENDER DOCUMENTS

- 1) There are various search options built in the CPP Portal, to facilitate bidders to search active tenders by several parameters. These parameters could include Tender ID, Organization Name, Location, Date, Value, etc. There is also an option of advanced search for tenders, wherein the bidders may combine a number of search parameters such as Organization Name, Form of Contract, Location, Date, Other keywords etc. to search for a tender published on the CPP Portal.
- 2) Once the bidders have selected the tenders they are interested in, they may download the required documents / tender schedules. These tenders can be moved to the respective 'My Tenders' folder. This would enable the CPP Portal to intimate the bidders through SMS / e-mail in case there is any corrigendum issued to the tender document.
- 3) The bidder should make a note of the unique Tender ID assigned to each tender, in case they want to obtain any clarification / help from the Helpdesk.

PREPARATION OF BIDS

- 1) Bidder should take into account any corrigendum published on the tender document before submitting their bids.
- 2) Please go through the tender advertisement and the tender document carefully to understand the documents required to be submitted as part of the bid. Please note the number of covers in which the bid documents have to be submitted, the number of documents - including the names and content of each of the document that need to be submitted. Any deviations from these may lead to rejection of the bid.
- 3) Bidder, in advance, should get ready the bid documents to be submitted as indicated in the tender document / schedule and generally, they can be in PDF / XLS / RAR / DWF/JPG formats. Bid documents may be scanned with 100 dpi with black and white option which helps in reducing size of the scanned document.
- 4) To avoid the time and effort required in uploading the same set of standard documents which are required to be submitted as a part of every bid, a provision of uploading such standard documents (e.g. PAN card copy, annual reports, auditor certificates etc.) has been provided to the bidders. Bidders can use "My Space" or "Other Important Documents" area available to them to upload such documents. These documents may be directly submitted from the "My

Space" area while submitting a bid, and need not be uploaded again and again. This will lead to a reduction in the time required for bid submission process.

SUBMISSION OF BIDS

- 1) Bidder should log into the site well in advance for bid submission so that they can upload the bid in time i.e. on or before the bid submission time. Bidder will be responsible for any delay due to other issues.
- 2) The bidder has to digitally sign and upload the required bid documents one by one as indicated in the tender document.
- 3) Bidder has to select the payment option as "offline" to pay the tender fee / EMD as applicable and enter details of the instrument.
- 4) Bidder should prepare the EMD as per the instructions specified in the tender document. The original should be posted/couriered/given in person to the concerned official, latest by the last date of bid submission or as specified in the tender documents. The details of the DD/any other accepted instrument, physically sent, should tally with the details available in the scanned copy and the data entered during bid submission time. Otherwise the uploaded bid will be rejected.
- 5) Bidders are requested to note that they should necessarily submit their financial bids in the format provided and no other format is acceptable. If the price bid has been given as a standard BoQ format with the tender document, then the same is to be downloaded and to be filled by all the bidders. Bidders are required to download the BoQ file, open it and complete the coloured (unprotected) cells with their respective financial quotes and other details (such as name of the bidder). No other cells should be changed. Once the details have been completed, the bidder should save it and submit it online, without changing the filename. If the BoQ file is found to be modified by the bidder, the bid will be rejected.
- 6) The server time (which is displayed on the bidders' dashboard) will be considered as the standard time for referencing the deadlines for submission of the bids by the bidders, opening of bids etc. The bidders should follow this time during bid submission.
- 7) All the documents being submitted by the bidders would be encrypted using PKI encryption techniques to ensure the secrecy of the data. The data entered cannot be viewed by unauthorized persons until the time of bid opening. The confidentiality of the bids is maintained using the secured Socket Layer 128 bit encryption technology. Data storage encryption of sensitive fields is done. Any bid document that is uploaded to the server is subjected to symmetric encryption using a system generated symmetric key. Further this key is subjected to asymmetric encryption using buyers/bid opener's public keys. Overall, the uploaded tender documents become readable only after the tender opening by the authorized bid openers.
- 8) The uploaded tender documents become readable only after the tender opening by the authorized bid openers.
- 9) Upon the successful and timely submission of bids (i.e. after Clicking "Freeze Bid Submission" in the portal), the portal will give a successful bid submission message & a bid
- 10) Summary will be displayed with the bid no. and the date & time of submission of the bid with all other relevant details.
- 11) The bid summary has to be printed and kept as an acknowledgement of the submission of the bid. This acknowledgement may be used as an entry pass for any bid opening meetings.

ASSISTANCE TO BIDDERS

- 1) Any queries relating to the tender document and the terms and conditions contained therein should be addressed to the Tender Inviting Authority for a tender or the relevant contact person indicated in the tender.
- 2) Any queries relating to the process of online bid submission or queries relating to CPP Portal in general may be directed to the 24x7 CPP Portal Helpdesk.