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TENDER FOR SUPPLY, INSTALLATION, COMMISSIONING OF WI-FI AND VOIP TELEPHONE SYSTEM FOR KOPT GUEST HOUSE WITH ON-SITE ONE WARRANTY SUPPORT OF KOLKATA DOCK SYSTEM OF KOLKATA PORT TRUST.

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P & R DIVISION FINANCE DEPARTMENT KOLKATA PORT TRUST

TENDER NO.: Plg/cs/GuestHouse/2935 Date: 22/12/2017

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Kolkata Port Trust Finance Department / P & R Division

1.0 NOTICE INVITING TENDER

TENDER NO.: Plg/cs/GuestHouse/2935 Date: 22/12/2017

E-Tender under single stage two part system (Part I: Techno-Commercial Bid and Part II: Price Bid) are invited from reliable, bonafide and experienced firms with requisite experience as per Pre-qualification Criteria stipulated in the Tender Document for "SUPPLY, INSTALLATION, COMMISSIONING OF WI-FI AND VOIP TELEPHONE SYSTEM FOR KOPT GUEST HOUSE WITH ON-SITE ONE WARRANTY SUPPORT." as per the Bill of Quantities. The Bid Document may be seen from the MSTC e-Procurement portal. Corrigenda or clarifications, if any, shall be hosted on the above mentioned website only. The tender is also published on KoPT website (www.kolkataporttrust.gov.in) and the Central Public Procurement Portal (www.eprocure.gov.in/epublish).

Bidders will have to participate in the bidding process through the portal https://www.mstcecommerce.com only.

SCHEDULE OF TENDER (SOT)

a. TENDER No.	Plg/cs/GuestHouse/2935 Date: 22/12/2017		
b. e-Tender No.	KoPT/Kolkata Dock System/PnR/8/17-		
	18/ET/487		
c. MODE OF TENDER	e-Procurement System		
	(Online Part I – Techno-Commercial Bid and		
	Part II – Price Bid through		
	https://www.mstcecommerce.com/epro		
	chome/kopt		
	of MSTC Ltd.)		
	The intending bidders are required to submit their		
	offers electronically through e-tendering portal. No		
	physical tender is acceptable by KOLKATA PORT		
	TRUST.		
d)			
i) Estimated Cost Of Work	Rs. 8.30 Lakhs (Eight Lakhs thirty thousand only).		
ii) Earnest Money Deposit	The intending firms would require to submit an		
in Earnest Money Beposit	EMD of Rs. 16,600 /- (Rs. Sixteen thousand Six		
	hundred only) in the form of DD/ Banker's Cheque		
	in the name of Kolkata Port Trust along with their		
	offer to KoPT as per NIT, otherwise, otherwise their		
	offer will be summarily rejected.		
	Following details must be furnished with bids:		
	Bank & Branch Name:		
	Transaction Date:		
	Amount:		
	UTR No.:		

	Destination Code:
iii) Tender Document fee	The intending bidders should submit the tender cost of Rs. 1000/- (one thousand only) (non-refundable) separately to KoPT as per NIT, otherwise their offer will be summarily rejected.
	Following details must be furnished with bids: Bank & Branch Name: Transaction Date: Amount: UTR No.: Destination Code:
iv) KoPT Beneficiary Account details for EMD and Tender Document fee	 The details of the KoPT bank a/c for NEFT are: Name of Bank & Branch: Indian Overseas Bank, KPT Fairlie Place Branch Beneficiary Name: Kolkata Port Trust Beneficiary Account No.: 22700200000018 IFSC Code: IOBA0002270
v) Transaction Fee payable to MSTC	0.05% of the Estimated Value put to tender (subject to maximum of Rs.15000/-) plus applicable taxes. Payment of Transaction Fee to be made as per instruction at item 4 of Annexure-I below.
e. Date of NIT available to parties to download	Upto 18/01/2018 (up to 14:00 hrs .)
f. Pre – Bid Meeting date & Time	02/01/2018 (at 11:00 hrs) (Offline)
g. Last date of submission of EMD & Tender Document fee through NEFT in favour of Kolkata Port Trust	18/01/2018 (up to 15:00 hrs .)
h. Date of Starting of e-Tender for submission of online Techno-Commercial Bid and price Bid at https://www.mstcecommerce.com/eprochome	02/01/2018 (From 17:00 hours onwards)
i. Date of closing of online e-tender for submission of Techno-Commercial Bid & Price Bid.	18/01/2018 (Up to 15:00 P.M.)
j. Date & time of opening of Part - I (i.e., Techno-Commercial Bid) Part - II Price Bid: Date of opening of Part II, i.e. Price Bid shall be informed separately.	18/01/2018 (After 15:30 P.M.)

Note: In the event of any unforeseen closure of work / holiday on any of the above days, the same will be opened / held on the next working day without any further notice.

Rebecca Das Jt. Director (P&R) Tender Inviting Authority

2.0 Important Instructions for e-Tender

Bidders are requested to read the terms & conditions of this tender before submitting your online tender.

1. Process of E-tender:

Annexure-I

A) Registration: The process involves vendor's registration with MSTC e-procurement portal which is free of cost. Only after registration, the vendor(s) can submit his/their bids electronically. Electronic Bidding for submission of Technical Bid as well as Commercial Bid will be done over the internet. The Vendor should possess Class III signing type digital certificate. Vendors are to make their own arrangement for bidding from a PC connected with Internet. MSTC is not responsible for making such arrangement. (Bids will not be recorded without Digital Signature).

SPECIAL NOTE: THE TECHNICAL BID AND THE COMMERCIAL BID HAS TO BE SUBMITTED ONLINE AT

https://www.mstcecommerce.com/eprochome/kopt

- 1). Vendors are required to register themselves online with $\frac{\text{https://www.mstcecommerce.com}}{\text{Select KoPT Logo->Register as Vendor -- Filling up details and creating own user id and password <math>\rightarrow$ Submit.
- 2). Vendors will receive a system generated mail confirming their registration in their email which has been provided during filling the registration form. In case of any clarification, please contact KoPT / MSTC, (before the scheduled time of the e- tender).

Contact Persons (Kolkata Port Trust):

1. Rebecca Das, Joint Director (P&R)

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2. Naba Dey Roy, Sr.Dy. Director (EDP)

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Contact persons (MSTC Ltd):

- 1. Shri S Mukherjee, DM(e-Commerce) <u>smukherjee@mstcindia.co.in</u>
- 2. Ms S Maity, AM(e-Commerce) <u>smaity@mstcindia.co.in</u>

Google hangout ID- (for text chat)- mstceproc@gmail.com

B) System Requirement:

- i) Windows 7 or above Operating System
- ii) IE-7 and above Internet browser.
- iii) Signing type digital signature
- iv) Latest updated JRE 8 (x86 Offline) software to be downloaded and installed in the system.

To disable "Protected Mode" for DSC to appear in The signer box following settings may be applied.

- Tools => Internet Options => Security => Disable protected Mode If enabledi.e, Remove the tick from the tick box mentioning "Enable Protected Mode".
- Other Settings:

Tools => Internet Options => General => Click On Settings under "browsing history/ Delete Browsing History" => Temporary Internet Files => Activate "Every time I Visit the Webpage".

To enable ALL active X controls and disable 'use pop up blocker' under Tools—Internet Options— custom level (Please run IE settings from the page https://www.mstcecommerce.com once)

- 2. The Techno-commercial Bid and the Price Bid shall have to be submitted online at https://www.mstcecommerce.com/eprochome/kopt Tenders will be opened electronically on specified date and time as given in the Tender.
- 3. All entries in the tender should be entered in online Technical & Commercial Formats without any ambiguity.

4. Special Note towards Transaction fee:

The vendors shall pay the transaction fee using "Transaction Fee Payment" Link under "My Menu" in the vendor login. The vendors have to select the particular tender from the event dropdown box. On selecting NEFT, the vendor shall generate a challan by filling up a form. The vendor shall remit the transaction fee amount as per the details printed on the challan without making change in the same. On selecting Online Payment, the vendor shall have the provision of making payment using its Credit/ Debit Card/ Net Banking. Once the payment gets credited to MSTC's designated bank account, the transaction fee shall be auto authorized and the vendor shall be receiving a system generated mail.

Transaction fee is non-refundable.

A vendor will not have the access to online e-tender without making the payment towards transaction fee.

NOTE

Bidders are advised to remit the transaction fee well in advance before the closing time of the event so as to give themselves sufficient time to submit the bid.

- Information about tenders / corrigendum uploaded shall be sent by email only during the process till finalization of tender by KOPT. Hence the bidders are required to ensure that their corporate email I.D. provided is valid and updated at the time of registration of vendor with MSTC. Vendors are also requested to ensure validity of their DSC (Digital Signature Certificate).
- **6.** E-tender cannot be accessed after the due date and time mentioned in NIT.

7. Bidding in e-tender :

- a) Vendor(s) need to submit necessary EMD, Tender fees and Transaction fees (If ANY) to be eligible to bid online in the e-tender. Tender fees and Transaction fees are non-refundable. No interest will be paid on EMD. EMD of the unsuccessful vendor(s) will be refunded by the tender inviting authority.
- b) The process involves Electronic Bidding for submission of Technical and Commercial Bid.
- c) The vendor(s) who have submitted transaction fee can only submit their Technical Bid and Commercial Bid through internet in MSTC website https://www.mstcecommerce.com → e-procurement →PSU/Govt depts→ Login under KoPT → My menu → Auction Floor Manager→ live event →Selection of the live event
- d) The vendor should allow running JAVA application. This exercise has to be done immediately after opening of Bid floor. Then they have to fill up Common terms/Commercial specification and save the same. After that click on the Technical bid. If this application is not run then the vendor will not be able to save/submit his Technical bid.
- e) After filling the Technical Bid, vendor should click 'save' for recording their Technical bid. Once the same is done, the Commercial Bid link becomes active and the same has to filled up and then vendor should click on "save" to record their Commercial bid. Then once both the Technical bid & Commercial bid has been saved, the vendor can click on the "Final submission" button to register their bid
- f) Vendors are instructed to use *Attach Doc button* to upload documents. Multiple documents can be uploaded.
- g) In all cases, vendor should use their own ID and Password along with Digital Signature at the time of submission of their bid.
- h) During the entire e-tender process, the vendors will remain completely anonymous to one another and also to everybody else.
- i) The e-tender floor shall remain open from the pre-announced date & time and for as much duration as mentioned above.
- j) All electronic bids submitted during the e-tender process shall be legally binding on the vendor. Any bid will be considered as the valid bid offered by that vendor and acceptance of the same by the Buyer will form a binding contract between Buyer and the Vendor for execution of supply.
- k) It is mandatory that all the bids are submitted with digital signature certificate otherwise the same will not be accepted by the system.
- 1) Buyer reserves the right to cancel or reject or accept or withdraw or extend the

	tender in full or part as the case may be without assigning any reason thereof. m) No deviation of the terms and conditions of the tender document is acceptable. Submission of bid in the e-tender floor by any vendor confirms his acceptance of terms & conditions for the tender.
8.	Any order resulting from this open e-tender shall be governed by the terms and conditions mentioned therein.
9.	No deviation to the technical and commercial terms & conditions are allowed.
10.	The tender inviting authority has the right to cancel this e-tender without assigning any reason thereof.
11.	Vendors are requested to read the vendor guide and see the video in the page https://www.mstcecommerce.com/eprochome to familiarize them with the system before bidding.

3.0 The scope of work will be as follows:

The scope of work will include "SUPPLY, INSTALLATION, COMMISSIONING OF WI-FI AND VOIP TELEPHONE SYSTEM FOR KOPT GUEST HOUSE WITH ON-SITE ONE WARRANTY SUPPORT" for Kolkata Dock System of Kolkata Port Trust as per the specification mentioned below under the Technical Specification clause. Bidders are required to quote for all the items. Incomplete offer or partial items offer will not be accepted for evaluation/further processing.

3.1 WI-FI and VoIP Telephone system for KoPT Guest House

<u>Specification of 50+ Lines Session Initiation Protocol (SIP) Based IP PBX</u>

- 1.0 Purpose / Description: Required IP PBX for 50+ Lines.
- 2.0 Detailed Technical Specifications for 50+ Lines SIP based IP PBX

2.1 STANDARDS:

The proposed Telephone Exchange equipment and accessories shall be of proven design & performance for converge Voice, Video, Data, Fax, Security Surveillance and Mobility Applications.

2.2 DESIGN CRITERIA:

- ➤ IP PBX should be in embedded server on desk mountable (not in any 3rd party Server/PC) & should work in server Gateway architecture Mode.
- ➤ SIP Server should have integrated Gigabit Network Port with PoE, USB, SD card, large memory. System supports a dual core 1GHz ARM CortexTM A9 and 400Mhz VINETICTM A8 processors, minimum 1GB RAM and 4GB flash and high performance Multi-core DSP array for advance voice processing.

- ➤ IP based Communication Server should be a full-featured IP based communications system providing a rich feature set of the system on SIP, with pure Voice over IP (VoIP) communications, across corporate Local and Wide Area Networks (LAN and WAN).
- ➤ The system should be full featured, modular and expandable for 50+ Extensions (Analog or IP) capacity.
- > System Should support Voice & Fax Codecs like: G.711A-law/U-law, G.722, G.723.1, G.726, G.729A/B, iLBC, GSM, T.38
- > System should support traditional circuit switching as well as VoIP functionalities directly or via media gateways.
- > Support feature transparency over networked PBXs over IP Trunk Lines & E1-PRI.
- Multiple networking options supporting PSTN (Analog trunks and Digital E1) and TIE trunk (Analog, Digital and IP) in-skin or via external gateway.
- > Support wide range of terminals including analog phone, IP phone (SIP Voice & Video both) and soft phone on SIP only.
- ➤ The proposed system should have Built-in Voice Logger, IVR (min. 5 Level) with Designer and Voice Mail for every Exten. No 3rd Party Integration would require to achieve these features.
- The proposed system shall facilitate user-friendly computer telephony integration (CTI).
- ➤ Basic telephony functions should be provided in one system without additional servers such as publisher, TFTP server and other adjunct servers.
- ➤ The IP Phones must be designed to provide a converged infrastructure at the desktop, with a 10/100BASE-T connection to the LAN and built-in hub for a PC connection to the telephone itself.
- > System should be offering features with enhanced user interface. On the WAN side, the system must provide peer-to-peer connections over IP networks with the voice compression.
- ➤ Besides, the system must provide legacy line / trunk interfaces to support the existing Time Division Multiplexing (TDM) based infrastructure, such as analog telephones and analog networks.
- > The SIP Server should have Internal memory for Voice mail, IVR and Voice Logger.
- ➤ Should support Video & Voice Phones at all IP Extensions with latest Video Codec (H.264) for point to point Video calls and 3 party Video Conference.
- ➤ The system should Support Password Protected 25 Party Audio conferencing (in minimum 3 Groups) via in-skin Conference Bridge in any combination of external and internal parties

2.3 HARDWARE SPECIFICATIONS:

- ➤ IP Base SIP PBX System in Embedded Server on desk or wall mountable.
- The PBX should support pure IP switching (peer-to-peer connections). The pure IP switching is provided for communications between IP to IP. On the other hand, the TDM switching is provided for communications between legacy stations/trunks. Connection between IP network and legacy network is made via VoIP board on the CPU board, which converts packet-based voice data to TDM-based voice data, and vice versa.
- ➤ Powerful CPU Board with Built-in Functionalities

2.4 TRAFFIC CAPACITY SCALABILITY

- The system should expandable minimum of total of Analog and IP Extensions: 50+ nos.
- ➤ The system should expandable minimum of Analog Trunk (in-skin or external gateway): 24, PRI: 30 Channel, All lines can be configured as IP Trunk (SIP) extensions, Audio Conference Bridge 25 party, Video Conference 03 Party.
- ➤ IN skin AA (Auto attendant) Channel on CPU: on Trunk lines without any additional PC

2.5. INTERFACING COMPATABILITY

The exchange must support following trunk interfaces/ protocols:

- > ISDN Trunks.
- CO Trunks
- > IP trunks.

2.6 EPABX SYSTEM FEATURES & FACILITIES REQUIRED

- ➤ Alarm
- > Answer Hold
- ➤ Automatic Call Distribution (ACD)
- ➤ Automatic Release
- ➤ Automatic Route Selection
- ➤ Call Forwarding
- ➤ Call Redirect
- Call Waiting
- ➤ Caller ID
- Class of Service
- ➤ Clock/Calendar Display
- Conference
- ➤ Direct Inward Dialing (DID)
- Direct Inward System Access (DISA)
- Do Not Disturb
- > Group Call Pickup
- > Handset Mute
- ➤ Headset Operation
- ➤ Hold
- **➤** Hotline
- > Intercom
- > ISDN Compatibility
- ➤ Last Number Redial
- ➤ LCR-Least Cost Routing
- ➤ Line Preference
- > Music on Hold
- ➤ Name Storing
- > Operator
- Programmable Function Keys
- ➤ In-skin Multi level IVR
- ➤ Single Line Telephones
- ➤ Voice Mail Message Indication on Line Keys
- ➤ Volume Controls

- ➤ Call waiting services
- Operator (console button) and station (dial access) to radio paging including toneto-rotary conversion as necessary
- > Trunk answer supervision by battery reversal or metering pulse
- > Intercom blocking
- > Restriction and unrestricting of telephones
- ➤ No Attendant Service
- ➤ E1 Networking conforms Trunk to Trunk Connections
- ➤ Support different voice encoding technique include G.729a, G.711, G.726
- ➤ Support Video codes H.263 & H.264
- > Peer to peer support
- > Support SIP standard phones.
- ➤ Call Forwarding set by Direct Inward System Access (DISA).
- > Support Least Cost Routing
- Legacy Terminals (Analogue), IP Terminals, IP Soft Phone, GSM / SIP Mobile, Standard IP Terminals.XML Applications on IP Terminals. Messaging Waiting & CLIP on Analogue. Wideband Codecs.
- > Fully Featured IP Telephony Support
- ➤ IP Ports (Stations-Trunks)
- ➤ Media Gateways Architecture (Analog/IP station, ISDN PRI/Analog Trunk interface)

2.7 VOICE TERMINAL FEATUERS – TRUNK / ANALOG Endpoints

- Extension to extension dialing
- > Call waiting
- ➤ Call hold
- > Distinctive ringing
- ➤ 25 party Audio conference
- > Call forward on no answer
- > Call forward all calls
- ➤ Automatic Line Preferences
- ➤ Remote Call Forwarding (External Call Forwarding)
- Do Not Disturb
- > Internal Paging Through Telephone
- ➤ Multiple Call Forwarding options

Bill of Materials for VoIP system as follows:

SL No.	Descri	ption of equipment/device supplied	Quantity
1.	Supply, installation, testing & commissioning of SIP based IP		1 Set
	PBX i	n Embedded Server with Media gateways, with ultimate	
	expand	dability of 50+ analog/IP Extn., as per the following	
	compo	onents:	
	Currer	ntly configured for 30 IP/Analog Extn.	
	I.	IP based IP PBX for 25 IP Extension , 1 no. Operator	
		Console Hard phone and 4 Analog extensions,.	
	II.	Analog trunk lines – 4+.	
	III.	Full feature transparency for remote locations	
	IV.	Unified communication licenses for all users (Voice	

	Mail to Email and Fax Server)	
	Approved Brands: CISCO / EPYGI/ GRANDSTREAM / ALCATEL/ AASTRA for IP Phone.	
2.	8 ports SIP based VoIP FXS Gateway as per TS	1 no.
	Approved Brands: CISCO / GRANDSTREAM / EPYGI /	
	ALCATEL / AASTRA	
3.	2 KVA Online UPS for 1 hours of backup with battery bank	1 no.
	of IPPBX	
	Approved Brands: APC / Emersion	
4.	Installation, testing, training and commissioning charges of	Lumsum
	the complete system.	

WI-FI system for KoPT Guest House

Bill of Materials for Wi-Fi system at KoPT Guest House for 20 nos. AP as follows:

	Item Description	Unit	Quantity
1	Cat-6 UTP Cable (Box of 305m)	Meters	2440
2	Cat-6 I/O with Face Plate & SMB	Nos	40
3	24 Port Patch Panel	No	2
4	Cat-6 UTP Patch Cord – 1 Mtr	Nos	40
5	Cat-6 UTP Patch Cord – 3 Mtr	Nos	40
6	24 port Managed Switch PoE Specification: 24 Port 10/100/1000 802.3AF POE + 2x1000 Base T/SFP, Minimum 190W POE Budget, backplane bandwidth 48Gbps with upto 4000MAC Address.	Nos	2
7	15U Wall Mount Rack - Netrack / Schneider / Valrack	No	1
8	Access point Specification - Wall / Ceiling Mount, Dual band 2.4Ghz & 5 Ghz Dual Band 802.11AC, 2x2 MIMO, more than 12 SSID's enabling upto 200 Concurrant users. Support both WPA2 Enterprise & WPA2 PSK, Integrated 5dBi Omni directional coverage.	Nos	20
9	Cable Laying Charges Through PVC Conduit/ Casing	Meters	2440
10	I/O Termination	Nos	40
11	Patch Panel Termination	No	2
12	Rack Fixing & Installation	No	1
13	Unlimited Internet cable broadband (20MBPS or higher) with static IP (Alliance Cable / Siti Cable / other available service provider)	yearly	1
14	Bandwidth management device	No	1
15	Installation & Configuration of Access Points & Switch	LS	1

Product makes to be offered for WI-FI system for Guest House as
follows:
All Passive Components: TYCO/MOLEX/DIGILINK
Switching: CISCO/Extreme/Brocade/ATI/HP
Wireless: Cisco /Extreme/Ruckus/Cambium
Racks: APW/VALRACK/NETRACK

4.0. GENERAL CONDITIONS OF THE CONTRACT

4.1 General Conditions of Contract (GCC), which is available in the KoPT website for download, will form an integral part of the tender document. The tenderer shall examine carefully the General Conditions of Contract. Tender for the above work should be submitted in accordance with the Bill of Quantities as specified in this tender and in accordance with the Special Conditions of Contract & General Conditions of the Contract. The Special Condition of Contract will prevail over and above the General Conditions of Contract. Only those Clauses, Forms or Formats of the aforesaid GCC, which are not covered anywhere in this Tender Document, shall be applicable.

4.2 Format and Signing of the offer document:

- a) The offer / bid has to be entered online by the bidder using Digital Signature and Encryption. All other / supporting documents must be in indelible ink and should be signed by the person(s) duly authorised to sign on behalf of the tenderer. Such authorisation shall be indicated by written power-of-attorney. The name and position held by each signatory of the said documents must be typed or printed or sealed below the signature.
- b) The documents should contain no interlineations, erasers or over-writing except as necessary to correct the errors made by the tenderer in which case such corrections should be initialled by the person(s) signing the documents.
- c) Offer must be submitted for executing all works (Supply, installation and commissioning including warranty support) involved as mentioned in Para 3.0 under Scope of Work and any offer received for doing a portion of the work with responsibility for carrying out the remaining works by the Trustees' other contractors, will be liable for outright rejection.
- d) The tenderer must submit the following documents online along with their offer:
 - General information as per Schedule A
 - Acceptance of draft proforma of bank guarantee as per Schedule B
 - Declaration of warranty period as per Schedule D

- ➤ Time schedule / BAR Chart / PERT charts as per the deliverables as per Schedule E
- Work experience record as per Schedule -- F
- Sign agreement with KoPT as per Schedule -- G
- ➤ Valid & relevant Trade License
- > Permanent Account Number
- ➤ GSTN Registration No., if any.
- e) The tenderer is required to unconditionally agree to the following condition online using his/her Digital Signature:

"Has fully read and understood the entire Tender Document, GCC, and Addenda, if any, downloaded from KoPT Website / CPP Portal/ MSTC Portal under the instant e-tender and no other source, and will comply with the said document, GCC and Addenda."

Therefore, the bidder is not required to upload scanned copies of manually signed hard-copies of the tender document and its addenda as was earlier mandatory in case of manual tenders.

5 SPECIAL CONDITIONS OF THE CONTRACT

5.1 Earnest Money Deposit (EMD):

The intending firm is required to submit an EMD as mentioned above.

- i. Payment particulars of the EMD and Tender Document Fee made through NEFT should be entered online (under the commercial terms and conditions) by the bidder at the time of submission of online bid. Any error and/or omission in this may result in non-issuance or delay in issuance of the Treasury Receipt (see below).
- <u>ii.</u> A Treasury Receipt (TR) will be issued by KoPT (Cash & Pay Section under Finance Department) to the bidder against receipt of EMD on due application, stating references of the tender (number, date and title) and NEFT payment particulars, to be submitted through the Tender Issuing Authority.
- <u>iii.</u> Unsuccessful tenderer's Earnest Money Deposit will be refunded without interest as promptly as possible after receipt of a bidder's application stating their bank particulars, supported by the aforesaid TR in original.
- <u>iv.</u> The successful tenderer's Earnest Money Deposit may be considered for release after the tenderer, executing the agreement with Kolkata Port Trust, concurrently furnish the performance security deposit equalling 10% of the total contract value in form of B.G. from nationalized bank under Kolkata jurisdiction or D.D./Banker's cheque payable at Kolkata.
- <u>v.</u> The Earnest Money Deposit shall be forfeited
 - a) if a tenderer withdraws its offer during the period of tender validity.

- b) If a tenderer submits false information or fabricated documents, and the same is detected during consideration of tender, his tender may not be considered and EMD may be forfeited. If it is detected after award of tender, the contract may be terminated and losses on this account would be recovered from the contractor. Punitive action including suspension and banning of business can also be taken against defaulting bidders.
- c) In case of a successful tenderer, if the tenderer fails
 - > to sign the agreement
 - ➤ to furnish the performance Security Deposit as mentioned in this document.

5.2 Pre-Qualification criteria:

- 5.2.1 The tender, complete in all respects, shall have to be submitted online by the bidder as part of the **Techno-Commercial bid** containing the following:
 - Work experience / credential constituting SUPPLY, INSTALLATION, COMMISSIONING OF WI-FI AND VoIP TELEPHONE SYSTEM and the bidder must have successfully executed such work during the last 7 years ending 31.03.2017, as mentioned below:
 - i) 3 similar completed works costing not less than the amount of Rs. 3.32 lakhs for each
 - ii) 2 similar completed works costing not less than the amount of Rs. 4.15 lakhs for each
 - iii) 1 similar completed work costing not less than the amount of Rs. 6.64 lakhs

<u>Note</u>: Here similar work means SUPPLY, INSTALLATION, COMMISSIONING OF WI-FI AND VOIP TELEPHONE SYSTEM etc.

- ii. The tenderer must have valid authorization by the OEM of the quoted product.
- iii. Audited balance sheet of the firm for the last three years ending on 31/03/2017.
- iv) Power of Attorney (in Stamp paper)
- v) Audited Annual Accounts for the last three completed financial years, supported by a Certificate from a Chartered Accountant, to show the Average Annual Financial Turnover considering the last three financial years ending on March 31, 2017.
- vi) Copy of PAN Card
- vii) Copy of up-to-date Profession Tax Payment Challan (PTPC), if applicable. If this is not applicable, the bidder must submit a declaration in this regard.

- viii) Copy of 'Employees State Insurance (ESI) Registration Certificate' OR an Affidavit (as per enclosed Format) affirmed before a First Class Judicial Magistrate in case the Bidder is not covered under ESI Act or exempted from it.
- ix) Copy of 'Provident Fund Registration Certificate'.
- x) Copy of valid GSTN Number.
- xi) Documentary evidence that the Bidder has an office in Kolkata for effective coordination with KDS, KoPT.
- xii) A self declaration that the Bidder has not been banned / de-listed / debarred by any Government or Quasi-Government Agency or PSU. If a bidder has been banned / de-listed / debarred by any Government or Quasi-Government Agency or a PSU, the details must be clearly stated along with the relevant documents, which the bidder is to enclose together with the Techno-Commercial Bid.
- xiii) A declaration that no change (in words, specification etc.) have been made in the submitted tender document of KDS, KoPT
- xiv) Other document(s) (if any), which is/are required as per this tender and/or the Bidder desires to submit (duly signed with seal).
- xv) The Average Turn Over of the firm per year during the last three financial years ending 31.03.2017 must be at least Rs. 2 .49 lakhs.

Note: The Bidder shall be bound to produce the original of all the documents for which photocopies have been submitted, if /as demanded by KDS, KoPT, at any point of time.

- 5.3 **NO AUTOMATIC CONSIDERATION:** Mere submission of tender will not mean that the particular offer will be automatically considered qualified and the said tender will be entertained. Such qualification will be examined at the time of evaluation of offers.
- 5.4 **COVERING LETTER:** The intending Bidder shall submit the bid and a covering letter strictly as per Schedule-A. Any deviation in the content of the covering letter as compared to Schedule-A shall make the offer liable for rejection.
 - 5.5 **UNSCHEDULED HOLIDAY / BUNDH:** In case of unscheduled Holiday / Bundh on the date of opening of tenders, the same will be opened on the next working day.

5.6 RIGHTS OF KDS, KoPT:

- (a) Order shall be placed as per requirement of KDS, KoPT.
- (b) Notwithstanding anything contained in this Tender Document, KDS, KoPT reserves the right to accept or reject any offer and to annul the tendering process and reject all offers at any time without any liability or any obligation for such acceptance, rejection or annulment without assigning any reason thereof.

- (c) KDS, KoPT reserves the right to reject / disqualify an offer, in case KDS, KoPT is satisfied that any bribe, commission, gift or advantage has been promised, offered or given by the Bidder himself or on behalf of the Bidder to any officer, employee or representative of KDS, KoPT or to any person on his or their behalf to secure the tender or to influence the process of examination, evaluation etc. of the tender.
- (d) KDS, KOPT also reserves the right to reject / disqualify an offer if it is observed that the Bidder or his representative has made false and misleading statement and/or have tried to influence KDS, KoPT in the process of examination, evaluation etc. of the tender.
- (e) KDS, KoPT reserves the right to postpone the deadline for submission of Bids through notice.
- 5.7 **ONE BIDDER ONE BID CLAUSE:** One Bidder shall submit one Bid only in response to this tender.
- 5.8 **LANGUAGE OF BID:** The Bid and any notations or accompanying documentation must be in English Language only and dimensions / measurements, if any, shall have to be indicated in Metric System.
- **5.9 INFORMATION REGARDING RATES QUOTED:** Rates quoted should be in figures and words. In case, there is any difference between rates quoted in figures and in words, only the lower of the two rates, quoted in figures or in words shall be construed as correct and valid.
- **5.10 QUOTATION AS PER BILL OF QUANTITY:** The bidder shall quote rate strictly as per the 'Bill of Quantity' separately in figures as well as in words with no counter conditions / deviations whatsoever. No alternative mode of offer shall be accepted. Conditional / Partial Price Bid is liable to be rejected outright.
 - (a) The bid must be submitted online at MSTC portal as per time schedule mentioned above. No bid shall be accepted after this date/ time.
 - (b) The Techno-commercial bid of the tender shall be opened online as per time schedule mentioned above at the Office of Joint Director (P&R), P&R Division, Finance Department, 6th Floor, 15, Strand Road, Kolkata Port Trust 700001 and any bidder or his authorized representative, who wishes to be present at the time of the opening of the 'Techno-Commercial Bid', may do so, if desired.
 - (c) KDS, KoPT may, at its sole discretion, extend the Submission / Opening due date(s) by issuing a 'Notice / Extension Notice' in the official website of KDS, KoPT.
- **5.11 OPENING OF PRICE BID:** The 'Price Bid' of only Techno-Commercially qualified bidders will be opened on a subsequent date/time for which date and time will be intimated to the techno-commercially qualified Bidders.
- **5.12 CONTENT OF TECHNICAL-COMMERCIAL BID:** The 'Technical commercial Bid' shall contain only the Techno-Commercial Part of this tender document duly filled in and signed using DSC, without price part as mentioned above.

- **5.13 CONTENT OF PRICE BID:** The 'Price Bid' shall contain 'Bill of Quantity' duly entered online and signed using DSC. Any condition imposed in 'Price Bid' shall make the bid liable for outright rejection.
- **5.14 BIDDER'S LIABILITY TO UNDERSTAND IN FULL:** The bidder shall be deemed to have carefully examined and fully understood the General Instructions to Bidders, the Special Conditions of the Contract, General Conditions of Contract, Scope of Work, Eligibility Criteria, Terms of Payment, Evaluation Criteria, etc.

5.15 VALIDITY OF OFFER:

- (a) The tender including Price Bid shall remain valid for acceptance for a period of <u>180 days</u> from the actual date of opening of price bid of the tender.
- (b) Prior to expiry of the validity period as indicated in the original tender, KDS, KoPT may request bidders to extend the validity for a specified period and the tenderer will have the liberty to refuse such request without forfeiting his EMD.
- **5.16 ADDRESS ETC. OF BIDDER:** The bidder shall furnish the address of his Head Office & Local Office(s) with respective telephone / mobile numbers, fax, email etc. along with reporting hierarchy.

5.17 PRE-BID MEETING:

- (a) A Pre-Bid meeting shall be held as per time schedule mentioned above. In case of offline meeting, it will be held at the Office of Joint Director (P&R), P&R Division, Finance Department, 6th Floor, 15, Strand Road, Kolkata Port Trust, Kolkata 700001. The Bidders may participate in the same, if they so desire.
- (b) The intending bidders are advised to formulate their queries relating to any aspect mentioned in the tender document or any clarification required well in advance and forward the same in writing or by e-mail to <u>jt.dir.pr@kolkataporttrust.gov.in</u> in advance of the pre-bid meeting to Joint Director (P&R), P&R Division, Finance Department, 6th Floor, 15, Strand Road, Kolkata Port Trust, Kolkata 700001 so that the same may be discussed / clarified in the Pre-Bid meeting. During the Pre-Bid meeting, the queries received in advance would be clarified first followed by those raised during the meeting.
- (c) Modifications / amendments, if any, to the terms and conditions of the original tender, scope of the project etc. as decided in the pre-bid meeting which the intending bidder is to note for submitting their tender. The amendments / modifications / clarifications shall be hosted in the MSTC portal and also on KoPT website and the Central Public Procurement Portal in the form of an "Addendum" which shall become an integral part of the tender document for all purposes and shall be binding on the bidder.
- (d) Attending the Pre-Bid meeting will be helpful for the intending bidder but is not mandatory.

5.18 DECLARATION REGARDING BAN / DELISTING / DEBARMENT:

Bidder must give a declaration to the effect that they have not been banned or delisted or debarred by any Government or Quasi-Government Agency or PSU. If a bidder has been banned / de-listed / debarred by any Government or Quasi-Government Agency or a PSU, the details must be clearly stated along with the relevant documents, which the bidder is to enclose together with the Techno-Commercial Bid.

5.19 ADDENDA / CORRIGENDA etc. :

At any time prior to the due date for submission of tender, KDS, KoPT may, for any reason, whether at its own initiative or in response to queries / clarifications raised by the intending bidder(s) during pre-bid meeting or otherwise, modify the tender document by issuance of addenda / corrigenda to the bidders. The bidders are advised to note the details of addenda/corrigenda etc., as may be published on MSTC Portal (and also on KoPT's website and CPPP), prior to submission of bids.

5.20 SUBSTITUTION OR WITHDRAWAL OF TENDER:

- (a) The Bidder may substitute or withdraw its tender after submission before the due date and time of submission of the tender. However, no refund of any fee or return of the bids will be made in case of withdrawal.
- (b) No tender shall be substituted or withdrawn by the bidder after the due date and time of submission of tender or any extension thereof.
- (c) If the bidder withdraws its Bid during the interval between the specified date and time of submission of tender and expiration of the validity period of the tender including extension thereof, the Earnest Money Deposited (EMD) would be forfeited.
- (d) In the event of "SUBSTITUTION", only the substituted tender would be considered.

5.21 Acceptance of offer:

It is not obligatory on the part of the Trustees to accept the lowest offer. They reserve the right to accept a tender in full or in part and /or reject tender(s) without assigning any reason.

The tenderer has to execute the work in accordance with the General Conditions of Contract, Special Conditions of Contract, Scope of work and Bill of Quantities.

5.22 Performance Bank guarantee / Security Deposit:

The successful firm would require to submit a Bank guarantee equivalent to 10% of the total contract value within 30 days of issuance of work order which will be kept as security deposit and should be valid for a period of 15 months (12 months warranty/support + 3 months) from the date of issuance of work order.

The successful bidder may also deposit Security Deposit in the form of D.D./Banker's cheque equivalent to 10% of the total contract value in favour of 'KOLKATA PORT TRUST'.

5.23 Deviations from Terms and Conditions

No deviation of any terms and conditions as mentioned in the subject document would be accepted.

5.24 Preliminary Examination:

Arithmetical errors shall be rectified on the following basis:-

If there is a discrepancy between the unit price and the total cost that is obtained by multiplying the unit price and the quantity, the unit price shall prevail and the total cost will be amended accordingly.

5.25 Taxes and duties etc.:

The tenderer shall be entirely responsible for all taxes, duties and other such levies arising out of this contract except taxes which will be payable at actual, as applicable. In the event of introduction of GST, KoPT will be liable to pay only GST, if applicable. No other tax will be paid by KoPT.

Deduction shall be made from payments to the tenderer towards TDS, if applicable, as per the law and rules of the Government in force at the time of Payment. KoPT does not pay leviable Tax on behalf of the firm to the Central / State Authority under Reverse charge mechanism as KoPT is not a 'Registered Body Corporate' under Tax Law.

5.26 Transport and Permit:

The tenderer is also required to have their own transport for movement of their men and material inside/outside the port premises. No vehicle or manual assistance will be provided by Kolkata Port Trust.

However, **free permits** will be issued by Kolkata Port Trust to the officials of the firm engaged in the work inside docks and other areas and the contractor will submit their offer accordingly.

Contractor shall strictly abide by the Security norms including Information Security Regulations wherein employees of the contractor should not have access to any system without prior permission.

5.27 Acceptance Criteria:

- a) The successful tenderer must provide all necessary instruments at their own cost for the purpose of inspection and testing.
- b) All results of inspection and tests will be recorded for inspection and verification by KoPT. These reports shall form a part of the job completion documents.
- c) Inspection and acceptance of the work shall not relieve the Contractor from any of his responsibilities under this contract.
- 5.28 Necessary addendum / corrigendum (if any) of tender will be published on the e-tendering portal of MSTC. These may also be published on KoPT Website and CPP Portal.

5.29 Micro & Small Enterprises (MSEs) registered with NSIC:

- i) Micro & Small Enterprises (MSEs) registered with NSIC (under single point registration scheme) are exempted from depositing Cost of Tender Document and Earnest Money having valid NSIC Certificate for MSEs along with DIC's (DISTRICT INDUSTRIES CENTRE) Certificate.
- ii) If Micro & Small Enterprises (MSEs) registered with NSIC intends to participate in the tender for the items they are not registered with NSIC, then they will have to deposit cost of Tender Document, full amount of Earnest Money as per NIT. Otherwise their offer for those items will not be considered.
- iii) Copy of valid NSIC Certificate for MSEs along with DIC's (DISTRICT INDUSTRIES CENTRE) Certificate has to be uploaded along with the bid.

5.30 Bill of Quantity:

The tenderer must submit their offer according to the BOQ mentioned below.

GST and any other tax, as may be applicable, shall have to be entered online with respective Rates separately under the Commercial Terms and Conditions (as non-numeric fields cannot be entered in MSTC's online interface for Price Bid).

Similarly, Full name of the Product (indicating its brand, category and version) shall have to be entered online under the Technical Terms and Conditions.

The price quoted must include cost of delivery, installation, and one year warranty support.

SL No.	Item Description	Quantity	Unit Price (Excluding GST) (in Rs.)	GST, if any (in %)	Total Item Price excluding GST (in Rs.) [i.e. q X a]	Total GST on item (in Rs.) [i.e. c X b]	Total Item Price Incl. GST (in Rs.) [c+d]
1	VoIP telephone system as per scope of work clause 3.0	(q) 1 set	(a)	(b)	(c)	(d)	(e)
2	Wi-FI system as per scope of work clause 3.0 Grand Total:	1 set Sum total o	of Two line ite	ems' total	amount colun	nn (e)]	

Work order will be issued to the firm with **Lowest Grand Total** amount [column (e) of above table]. Bidders are required to quote for all the above two items. Incomplete offer or offer against one item only will be rejected.

5.31 Price Bid:

Price Bid must be submitted online as per 'Bill of Quantity' of the tender document with NO COUNTER CONDITIONS / DEVIATIONS WHATSOEVER. Price quoted by the tenderer shall remain fixed and no escalation would be allowed. However, escalation may be accepted only against statutory increase or change in govt. taxes, duties, cess, etc.

5.32 PERIOD OF CONTRACT:

- (a) The contract shall commence from the date of Order Letter.
- (b) Supply, Delivery and installation activities as per "SCOPE OF WORK" shall have to be completed as indicated above.
- (c) The contract shall remain valid for a period of **12 months**, as per onsite warranty Support from the date of "SUCCESSFUL EXECUTION OF THE ORDER IN TOTALITY".

5.33 DEFINITION OF "SUCCESSFUL EXECUTION OF THE ORDER IN TOTALITY":

"SUCCESSFUL EXECUTION OF THE ORDER IN TOTALITY" shall include successful supply, installation, seamless integration and comprehensive commissioning of all components of the "SCOPE OF WORK". This shall be certified by a committee to be

formed by KoPT with the representatives of KoPT, Vendor and the FMS (Facility Management Services) provider of KoPT at KDS, as satisfactory after which it shall be deemed as "SUCCESSFUL EXECUTION OF THE ORDER IN TOTALITY".

5.34 ACCEPTANCE OF ORDER LETTER:

After finalization of the tender, KDS, KoPT shall issue Order Letter to the successful bidder. The successful bidder, on receipt of the same, shall remit requisite Performance Guarantee/S.D. within a period of 30 days from the date of issuance of Order Letter, failing which the Order Letter will become liable for cancellation. Pending execution of Contract Agreement, the Order Letter and its acceptance by the successful bidder will be construed as an Agreement between KDS, KoPT and the successful bidder for fulfilling the scope of work and obligation of the contract by the successful bidder.

5.35 PRIORITY OF CONTRACT DOCUMENTS:

- 5.35.1 The documents forming the Contract are to be taken as mutually explanatory to one another, but in case of ambiguity or discrepancies, the same shall be explained and adjudicated by the Engineer of the Contract (Joint Director (P&R)), who shall thereupon issue to the successful bidder instructions thereon, which will be final and binding on the successful bidder.
 - i) Order Letter
 - ii) Special Conditions of the Contract
 - Iii) Scope of Work
 - iv) Bill of Quantity
 - v) Instructions to Bidder
 - vi) General Conditions of Contract
 - vii) Any other document(s) forming part of the Contract
- 5.35.2 Unless otherwise specified in the Contract, if the stipulations in the various documents forming a part of the Contract are found to be in variation in any respect then, unless a different intention appears, the provision(s) of one will override other (but only to the extent these are at variance) in order of precedence as given in the list below i.e. a particular item in the list will take precedence over all those placed lower down the list:

5.36 Tax Clause GST or any Other Taxes:

General Terms & Conditions

- Supplier / Service Provider to confirm that the GST amount charged in invoice is declared in its returns and payment of taxes is also made.
- The Supplier / Service Provider agrees to comply with all applicable GST laws, including GST acts, rules, regulations, procedures, circulars &

instructions thereunder applicable in India from time to time and to ensure that such compliance is done within the time prescribed under such laws. Supplier / Service Provider should ensure accurate transaction details, as required by GST laws, are timely uploaded in GSTN. In case there is any mismatch between the details so uploaded in GSTN by Supplier / Service Provider and details available with Kolkata Port Trust, then payments to Supplier / Service Provider to the extent of GST relating to the invoice/s under mismatch may be retained from due payments till such time Kolkata Port Trust is not sure that accurate tax amount is finally reflected in the GSTN to KoPT's Account and is finally available to Kolkata Port Trust in terms of GST laws and that the credit of GST so taken by Kolkata Port Trust is not required to be reversed at a later date along with applicable interest.

- Kolkata Port Trust has the right to recover monetary loss including interest and penalty suffered by it due to any non-compliance of tax laws by the Supplier / Service Provider. Any loss of input tax credit to Kolkata Port Trust for the fault of supplier shall be recovered by Kolkata Port Trust by way of adjustment in the consideration payable.
- Supplementary invoice/debit note/credit note for price revisions to enable Kolkata Port Trust to claim tax benefit on the same shall be issued by you for a particular year before September of the succeeding Financial Year.
- The purchase order/work order shall be void, if at any point of time you are found to be a black listed dealer as per GSTN rating system and further no payment shall be entertained.
- The prices quoted shall be including all statutory levies excluding GST. GST should be indicated separately in the relevant column of BOQ. The summation of two item-wise total prices (including GST) (i.e. Grand total as mentioned in BOQ) would be the basis of evaluation.

5.37 PERFORMANCE BANK GUARANTEE (PBG)/ SECURITY DEPOSIT (SD):

- 5.37.1 The successful bidder, at own expense, shall have to keep with KDS, KoPT a Security Deposit amounting to 10% of the Order Value (valid) for the entire period of contract plus three months in the form of Bank Guarantee as per Schedule-B within 30 days from the date of issuance of Order Letter. If the successful bidder fails to pay the Security Deposit as indicated above, the Security Deposit will be recovered from the bill of the successful bidder. The successful bidder may also deposit Security Deposit in the form of D.D./Banker's cheque equivalent to 10% of the total contract value in favour of 'KOLKATA PORT TRUST'.
- 5.37.2 The Security Deposit shall be held by the "ENGINEER OF THE CONTRACT" (i.e. Joint Director (P&R)) as security for the performance of the successful bidder's obligation under the contract. The Security Deposit shall be refunded without interest after successful completion of the entire period of contract plus three months subject to recovery of damage and / or loss incurred, if any, by KDS, KoPT due to default on the part of the successful bidder.

6 DELIVERY:

The items of BoQ has to be supplied within **8** (**Eight**) weeks from the date of issuance of work order to the firm.

7 WARRANTY / TECHNICAL SUPPORT :

- 7.0.1 The successful bidder must provide onsite comprehensive (including spare parts and labour) warranty support for all products for a period of 12 (twelve) months from the date of "SUCCESSFUL EXECUTION OF THE ORDER IN TOTALITY".
- 7.0.2 The successful bidder shall make good at his own expenses all defects due to faulty design, material and workmanship of the product, its integration and commissioning detailed in the Tender Document, which may develop during a period of 12 months warranty from the date of "SUCCESSFUL EXECUTION OF THE ORDER IN TOTALITY". If any difference of opinion arises on any of the provisions of this clause, the decision of the Joint Director (P & R), KoPT shall be final and binding on the successful bidder.

In default the Joint Director (P & R), KoPT will be at liberty to get the rectification / replacement of any / all faulty product, its integration and commissioning detailed in the Tender Document free of cost from the successful bidder without any obligation.

8 PAYMENT

8.1 Payment terms:-

Payment will be made as per the payment terms mentioned below:-

- 90% payment of will be made after supply, installation and successful commissioning of all items.
- ii. **10%** payment will be made after expiry of warranty period of 12 months. Instead the firm may submit BG equivalent to 10% of the contract value from any schedule bank against which the payment may be released. The validity period of the BG would be the total Warranty period of 12 months plus 3 months i.e. 15 months.
- 8.1.1 Payment shall be made strictly as per provisions mentioned in the Payment terms. No other charges shall be admitted or paid.
- 8.1.2 Payment, subject to relevant conditions of the contract like Performance Guarantee

etc., shall be made after submission of clear, correct and complete bills along with relevant documents, after "SUCCESSFUL EXECUTION OF THE ORDER IN TOTALITY" or from the date of submission of clear, correct and complete bills, whichever is later.

- 8.1.3 As payment shall be made electronically, the successful bidder is required to submit information regarding the bank particulars etc. along with the Techno Commercial bid.
- 8.1.4 For non-fulfilment of any obligation under the contract, KDS, KoPT reserves the right to withhold the payments due to the successful bidder in part or full till such period as KDS, KoPT may consider necessary for due performance by the successful bidder.

9.0 Penalty for Damages Payable by the Firm:

If the firm fails to repair the devices by next working day during the contract period, penalty @Rs.500/- per device per day or part of a day will be imposed till the time the device is repaired of problem will be deducted from the residual/SD/PBG amount.

In the matter of imposing penalty for damages as above, the decision of KoPT shall be final and binding on the contractor.

9.1 EVENT OF DEFAULT CASES:

- (a) In case there is delay in "SUCCESSFUL EXECUTION OF THE ORDER IN TOTALITY" beyond specified delivery period.
- (b) If the successful bidder fails to perform or discharge any of its obligations under the provisions of the contract.
- (c) If representation made or documents / certificates submitted or warranty given by the successful bidder during the tendering stage or during the currency of the contract is / are found to be false or misleading.
- (d) If the successful bidder is adjudicated bankrupt or insolvent.
- (e) If the successful bidder assigns or transfers job as per provisions of the contract to any third party without permission from KDS, KoPT.
- (f) If the successful bidder, through its employees, gets engaged or wrongly takes part in prohibited or unlawful activities or even fails to prevent such prohibited / unlawful activities.

10 TERMINATION OF CONTRACT EITHER IN PART OR IN FULL:

- 10.1.1 If at any point of time during the period of contract it is observed that supply / services under the provisions of this contract are not being rendered in part / full or not up to the satisfaction of KDS, KoPT and / or the legal obligations in respect of contract are not being fulfilled by the successful bidder, the Joint Director (P & R), KoPT through her authorized representative shall assess the position and if she is of the opinion that the service is not to the satisfaction of the authorities of KDS, KoPT and/or legal obligations are not being fulfilled by the successful bidder, Joint Director (P & R), KoPT shall terminate the full or part of the contract after giving 30 days' notice and her decision in the matter shall be final and binding on the successful bidder.
- During the termination period of 30 days as above, the successful bidder may be asked by KDS, KoPT to continue to discharge its obligations under the contract as may be mutually agreed upon with the objective, as far as possible, of ensuring continued availability of the facilities and services.
- 10.1.3 Security Deposit would be liable to forfeiture in case of pre-mature termination of the contract owing to breach of contractual obligation(s) by the successful bidder.
- 10.1.4 No compensation shall be paid by KDS, KoPT to the successful bidder in the event of termination of the contract.
- 10.1.5 If after termination, any amount is due to be paid by KDS, KoPT to the successful bidder, the same shall be paid after adjustment of the dues and damages receivable by KDS, KoPT from the successful bidder.

11.0 RISK PURCHASE:

Upon termination of the contract, for any of the reasons indicated above, Joint Director (P & R), KoPT shall be entitled to execute the balance work as per the scope of work at the risk and expenses of the successful bidder through any independent agency for the balance / remaining period of the contract and to recover the cost from the terminated successful bidder, in addition to any other amount, compensation or damages that KDS, KoPT is entitled to in terms of the other relevant clauses in the contract. KDS, KoPT will be entitled to retain or deduct money due under the contract from any amount due to the successful bidder under any other contract.

11.1 LIQUIDATED DAMAGES PAYABLE BY THE CONTRACTOR:

In case the firm engaged in the work fails to complete the work satisfactorily within the stipulated time period then liquidated damages @0.5% of the contract value will be applicable for delay per week or part thereof subject to a maximum limit of 10% of the contract value of the work. GST at applicable rates shall be charged on all damages and penalties as per statue.

12 SUCCESSFUL BIDDER TO INDEMNIFY

12.1 Damage & loss to private property & injury to workmen

The Contractor shall at their own expenses, reinstate and make good upto the satisfaction of Kolkata Port Trust and pay compensation for any injury or loss or damage accrued to any property or rights whatsoever, including property and rights of Kolkata Port Trust or Agents or servants or employees of Kolkata Port Trust, the injury, loss or damage arising out of or in any way in connection with the execution or purported execution of the contract(s) and further, the Contractor will indemnify Kolkata Port Trust against all claims enforceable against Kolkata Port Trust or any Agents, servants or employees of Kolkata Port Trust or which would be so enforceable against Kolkata Port Trust where Kolkata Port Trust is a private person, in respect of any such injury including injury resulting to death, loss or damage to any person whomsoever or property including all claims which may arise under the Workmen's Compensation Act or otherwise.

12.2 The successful bidder shall indemnify KDS, KoPT from the possible future demand of workers / employees engaged by them under this contract, for absorption in KDS, KoPT. It will be the responsibility of the successful bidder to find a solution for such demand if it arises.

13.0 CONTRACT AGREEMENT:

The successful bidder shall be required to execute at his own cost and expenses a "Contract Agreement" on a Non-Judicial Stamp paper valued at INR 100.00 or more signed jointly with KDS, KoPT under official seals within a period of 30 days from issuance of Order Letter. Format of the agreement shall be as per Schedule G.

13.1 AMENDMENT:

In case of exigency or for operational requirements, the conditions of the contract may be amended with mutual consent of both the parties, subject to the condition that such amendments are in conformity with the prevailing policy of Government of India and law(s) of the land.

13.2 ILLEGALITY/INVALIDITY OF CONTRACT PROVISION:

If for any reason whatsoever, any provision and condition of the contract is held to be void, illegal or invalid under present or future laws or regulations effective and applicable during the contract period, such provision shall be treated as fully separable and the remaining provision of the contract shall remain in full force. The other provisions of contract shall not be affected by such illegal or invalid provisions or by its severance from this contract. For the sake of smooth execution of the contract, any new condition(s) as may be mutually acceptable in supersession of the affected provision and condition of the contract shall be deemed to be a part of the contract from such point of time.

13.3 AMICABLE SETTLEMENT:

If any dispute or difference or claims of any kind arises between the successful bidder and KDS, KoPT in connection with interpretation or application of any terms and conditions or any matter or thing in any way connected with or in connection with or arising out of the contract, or the rights, duties or liabilities of the parties under the contract, then the parties shall meet together promptly at the request of any party in an effort to resolve such dispute, difference or claim by discussion between them.

13.4 SETTLEMENT OF DISPUTES

- 13.4.1 Should any dispute, barring legal ones, arise between KDS, KoPT and the successful bidder in connection with this contract, the dispute/difference in opinion will be resolved by Chairman, KDS, KoPT, which shall be final and binding upon the successful bidder.
- 13.4.2 In case of any legal dispute between KDS, KoPT and the successful bidder in connection with this contract, the same shall be referred to arbitration in accordance with the provisions of the Indian Arbitration and Conciliation Act, 1996, as amended from time to time. The venue of the arbitration shall be at Kolkata, India.

13.5 GOVERNING LAWS, DAMAGE TO ASSETS AND RELATED ISSUES:

This contract shall be governed by and construed in accordance with the prevailing laws, Acts of the Republic of India. The successful bidder shall fulfil all legal obligations in respect of the contract. KDS, KoPT shall accept no liability whatsoever in the matter and also in case of accident, if any.

- all taxes now in force and / or hereafter imposed, increased or modified from time to time in respect of the above job and all contributions and taxes for unemployment compensation, insurance and old age pensions and amenities now or hereafter imposed by any law of the Government / Local Bodies which are imposed with respect to or covered by the wages, salaries or other compensation paid to the persons employed by the successful bidder. KDS, KoPT shall have no liability whatsoever concerning the personnel of the successful bidder. The successful bidder shall keep KDS, KoPT indemnified against all losses or damages or liability arising out of or imposed in the course of employing the persons or out of his relation with his employees. The successful bidder shall make regular and full payment or wages / salaries and other payments due to his employees and furnish necessary proof whenever required by KDS, KoPT. The successful bidder shall be liable to pay any increase of wages / salaries, if any, of his employees during the contractual period.
 - 13.7 The successful bidder shall defend, indemnify and hold KDS, KoPT harmless from any liability or penalty, which may be imposed by the Central / State Government or Local Authorities by reason of any regulations or requirements and also from all claims, suits arising out or by reason of the work required in this contract including any liability that may arise out of any accident.

13.8 The successful bidder must ensure that no inconvenience or loss or damage of any asset belonging to either KDS, KoPT or stakeholders of KDS, KoPT takes place during the entire period of contract due to fault on the part of the successful bidder. The successful vendor shall be solely accountable for all liabilities and losses, if caused and the decision of the "ENGINEER OF THE CONTRACT" in such matters shall be final and binding on the successful bidder. The successful bidder shall be required to make good any loss as ascertained by the "ENGINEER OF THE CONTRACT" within the period indicated by the "ENGINEER OF THE CONTRACT".

14.0 FORCE MAJEURE:

- 14.1 Force Majeure Event Force Majeure Event shall mean any event or circumstance or a combination of events and/or circumstances set out hereunder or the consequences thereof which materially and adversely affect the successful bidder in due performance of its various obligations under the contract.
 - (a) Acts of God, rain, storm, cyclone, hurricane, flood, fire, etc.
 - (b) Strikes, boycotts or other forms of labour unrest, excluding strike or boycotts by employees of the successful bidder.
 - (c) Act of war, riot, etc..
- 14.2 Notice of Force Majeure Event The successful bidder shall give notice to KDS, KoPT in writing of the occurrence of the Force Majeure Event ["the Notice"] as soon as the same arises which in any event shall be within 24 hours from the time of occurrence.

The notice shall inter-alia include full particulars of:

- (a) The nature, time of occurrence and extent of the Force Majeure Event with evidence in respect thereof,
- (b) The duration or estimated duration and the effect or probable effect which such Force Majeure Event has or will have on the successful bidder to perform its obligations under the contract,
- (c) The measures which the successful bidder has taken or proposes to take, to alleviate the impact of the Force Majeure Event, and
- (d) Any other relevant information.
- **14.3 Period of Force Majeure** Period of Force Majeure shall mean the period from the time of occurrence specified in the notice given by the successful bidder in respect of the Force Majeure Event until the earlier of:
 - (a) Expiry of the period during which the successful bidder is excused from performance of its obligations

Or

- (b) Termination of the contract.
- **14.4 Performance Excused** The successful bidder, to the extent rendered unable to perform its obligations or part thereof under the contract as a consequence of the Force Majeure Event, shall be excused from performance of the obligations provided that the excuse from performance shall be of no greater scope and of no longer duration than is reasonably warranted by the Force Majeure Event.

- 14.5 Resumption of Performance During the period of Force Majeure, the successful bidder shall make all reasonable efforts to limit or mitigate the effects of the Force Majeure Event on the performance of its obligations under the contract. The successful bidder shall also make efforts to resume performance of its obligations under the contract as soon as possible and upon resumption shall notify KDS, KoPT of the same in writing.
- 14.6 Extension of time for performance of obligations KDS, KoPT may grant extension of time to the successful bidder for the performance of any obligation by such period not exceeding the period during which the relative performance was affected by the Force Majeure Event. Such extension may include extension of the contract by KDS, KoPT.
- **14.7 Termination due to Force Majeure Event** If the period of Force Majeure continues or is in the reasonable judgment of the parties likely to continue beyond a period of 90 days, the parties may mutually decide to terminate the contract or continue the contract on mutually agreed revised terms.

15.0 DETERMINATION OF RESPONSIVENESS:

Prior to evaluation of Techno-Commercial part of the tender, KDS, KoPT will determine whether each offer is responsive to the requirement of the Tender Document. An offer shall be considered responsive if the tender -

- (a) Is received by the due date and time,
- (b) The bidder unconditionally accepts the tender document and GCC,
- (c) Is accompanied by the required Covering Letter,
- (d) Is accompanied by the required Power of Attorney,
- (e) Contains all documents, information, certificates, certification / authorization from OEM etc. as requested in this Tender Document,
- (f) Contains information/details in formats specified in this Tender Document,
- (g) Is accompanied by certificates of Chartered Accountant etc. as applicable,
- (h) Is consistent with respect to details submitted in the tender and supporting documents,
- (j) Has not proposed any deviation whatsoever as compared to the terms & conditions, scope of work etc. detailed in the Tender Document together with subsequent amendment(s) / modifications(s) thereof made through issuance of Addenda, if any.

15.1 CLARIFICATION DURING EVALUATION PROCESS:

To assist in the process of evaluation of Tender, KDS, KoPT may, at its sole discretion, ask any Bidder to provide additional documents/details, seek clarification in writing / email from any bidder regarding its offer. The request for providing such additional details/documents and/or clarification and the response shall be in writing / email. KDS, KoPT reserves the right to reject any offer which is non-responsive.

15.2 CONFIDENTIALITY:

Information required by KDS, KoPT from the bidder for the purpose of examination, evaluation etc. of offer will be kept confidential by KDS, KoPT and no such information will be divulged, unless it is ordered to do so by any authority that has power under the law to do so.

16.0 EVALUATION OF TECHNO-COMMERCIAL BID:

- 16.0.1 The techno-commercial offers of the bidders found responsive will then be evaluated as per eligibility criteria as detailed in this tender document.
- 16.0.2 KDS, KoPT reserves the right to get the financial capability of the bidder verified from the Annual Accounts of the bidder (to be submitted along with Techno-Commercial Bid) and in case of any discrepancy found, the finding of KDS, KoPT shall prevail for the purpose of evaluation.
- 16.0.3 Mere submission of offer / participation shall not mean that it will be automatically considered qualified and entertained. Such qualification will be done at the time of evaluation of offers.

17.0 EVALUATION OF PRICE BID:

- 17.0.1 Evaluation of price bid will be carried out as per the format of "Bill of Quantity" with NO COUNTER CONDITIONS / DEVIATIONS WHATSOEVER. Non compliance of the same shall result in outright rejection of the offer. Sum total of the total item price of two items will be considered for evaluation.
- 17.0.2 The Bill of Quantity must contain the comprehensive price offer including GST.
- 17.0.3 Statutory Components only like GST, if applicable, shall however be paid at actual.
- 17.0.4 If the lowest price is quoted by more than one bidder, the bidders concerned offering the lowest price will be required to submit rebate on such price within 3 days from the date of opening of Price Bid, in sealed cover to ascertain the revised successful bidder.
- 17.0.5 Selection of L1 bidder will be evaluated based on lowest grand total amount quoted as per BOQ format, provided bidder fulfils the scope of work and accepts all the terms & condition of the tender document.

KDS KoPT, at any stage, reserves the right to accept or reject any or all the offers without assigning any reason whatsoever.

17.0.6 The basic price:

The basic price quoted in the tender shall hold good and shall be binding on the tenderer, not withstanding any increase in the prices of materials and labour or in the freights or levy of other charges whatsoever and the tenderer shall not be entitled to claim any increase over the price quoted by him during the period of currency of the contract except GST as introduced or to be modified/introduced by Govt. from time to time.

18.0 Notification of the award of contract

The successful tenderer will be notified that their offer has been accepted and the basis on which, the tender has been accepted through 'Notification of the award of contract'. The 'Notification of the Award of Contract' will constitute the information of a contract until the contract has been effected pursuant to Clause 12 of "General Instructions to Tenderers"

Schedule "A"

I		
		:
_ Telephone No Office	Address	:
		Since
		Since
		Since
	_ Telephone No Telephone No Office	Office Address Telephone No Office Address Telephone No Address Telephone No ated *

Organisation chart showing structure of company including names and position of Directors, General Managers and other key Personnel and total number of qualified key technical personnel in Company's current employment for execution of this project are enclosed.

Signature and Seal of the Tenderer.

Schedule 'B'

Draft Proforma of Bank Guarantee to be issued by the Kolkata Branch of any nationalised Bank of India on Non-Judicial Stamp Paper worth at least Rs. 100/-, in connection with the NIT

To, The Board of Trustees for the Port of Kolkata.

BANK GUARANTEE NODATE
Name of Issuing Bank
Name of Branch
Address
In consideration of the Board of Trustees of the Port of Kolkata, a body corporate - duly constituted under the Major Port Trust Act, 1963 (Act 38 of 1963), having agreed to hand over the work order to Shri/ Messrs
We,

in the manner aforesaid. The very fact that We,
2. We, Branch, Kolkata, further agree that a mere demand by
the Trustees at anytime and in the manner aforesaid, is sufficient for us, Branch, Kolkata, to pay the amount covered by this Bank Guarantee in full and in the manner aforesaid and
within the time aforesaid without reference to the contractor and no protest by the contractor, made either directly or indirectly or through Court, can be valid ground for us,
3. We,Branch, Kolkata, further agree that the Bank
Guarantee herein contained shall remain in full force and effect, during the period that is taken for the due performance of the said contract by the contractor and that it shal continue to be enforceable till all the dues of the Trustees under and/or by virtue of the terms and conditions of the said contract have been fully paid and its claim satisfied and/or discharged in full and/or till the Trustees certify that the terms and conditions of the said contract have been fully and properly observed/fulfilled by the contractor and accordingly, the Trustees have discharged the Bank Guarantee, subject however, that this guarantee shall remain valid upto and inclusive of
4. We,

for any forbearance, act or commission on the part of the Trustees or any indulgence I the Trustees to the contractor or by any such matter or thing of whatsoever natur which under the law relating to sureties would, but for this provision, have effect of relieving us,			
5. We,Branch, Kolkata, lastly undertake not to revoke this Bank Guarantee during its currency except with the previous consent of the Trustees in writing.			
SIGNATURE NAME DESIGNATION (Duly constituted attorney for and on behalf of)			
BANKBRANCHKOLKATA			

(Official seal of the Bank)

NIT No.

POST SALES SUPPORT IN KOLKATA

SI.	Type of Manpower Strength	No. Engineers category	Certification Standards	Details of the Engineers Annexed Y/ N
1	Service Engineers			

Signature of Tendere	r
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NIT No.

WARRANTY

We warrant that everything to be supplied by us hereunder shall be brand new, free from all defects and faults in material, workmanship and manufacture and shall be of the highest grade and quality and consistent with the established and generally accepted standards for material of the type ordered, shall be in full conformity with the specifications, drawings, or samples, if any, and shall be operational. This warranty shall survive inspection for and payment for, and acceptance of the goods, but shall expire (except in respect of complaints of which we have been notified prior to such date) twelve (12) months after their successful installation and acceptance by the purchaser.

We agree to depute one Service Engineer on a regular basis for on site maintenance, troubleshooting. Defect / Problem of any product shall be attended to by the service Engineer immediately. If any major breakdown is not cleared within 4 hours, alternate suitable arrangement like replacement of faulty system / subsystem has to be organised to make the System operational.

The obligations under the warranty shall include all costs relating to labour, spares, maintenance (preventive and unscheduled) and transport charges from site to manufacture's works and back and for repair/adjustment or replacement at site or any part of the equipment which under normal and proper use and maintenance proves defective in design, material or workmanship or fails to conform to the specifications given by the purchaser to us.

Signature Of Witness	Signature of Tenderer		
NAME AND ADDRESS	NAME AND ADDRESS		
Tel. / Fax No			

Time Schedule

Period required for supply, delivery and installation at site: days.
(BAR CHART / PERT CHART FOR THE PROJECT TO BE SUBMITTED).
Signature of the Tenderer

NIT No.

Experience Record

Client List: Supply, delivery and installation of similar products:

- 1. Name of the Client and Address
- 2. Contact Telephone No / Fax No
- 3. Details of Hardware and Software Supplied for the project
- 4. Contract Value
- 5. Contract Start Date
- 6. Contract Completion Date

Information need to be supported b	y certificates from end customers

Signature of the Tenderer -----

THE BOARD OF TRUSTEES FOR THE PORT OF KOLKATA

FORM OF AGREEMENT

Agreement made this day of	2017 between the Board of Trustees for the
Port of Kolkata, a body corporate co	onstituted by the Major Port Trusts Act, 1963
(hereinafter called 'Trustees' which expr	ession shall, unless excluded by or repugnant to
the context, be deemed to include	their successors in office) of one part and
	(hereinafter called the 'the
Contractor' which expression shall unle	ess excluded by or repugnant to the context, be
deemed to include its heirs, executors,	administrators, representatives and assignees or
successors in office) of the other part.	

Whereas the Trustees are desirous that certain work should be undertaken as indicated in the tender document and have accepted the Tender submitted by the Contractor for the execution of such works. Now this Agreement witnesseth as follows:

- 1. In the Agreement, words and expressions shall have the same meanings as are respectively assigned to them in "General Instructions to Tenderers" hereinafter referred to.
- 2. The following documents shall be deemed to form and be read and construed as part of this Agreement viz.,
- a) The said NIT document and the acceptance of the same
- b) The General Instructions to the offerers
- c) Special Conditions of Contract
- d) Rate Schedule
- e) All correspondence by which the contract is added, amended, varied or modified in any way, by mutual consent.
- 3. In consideration of the payments to be made by the Trustees to the Contractor as hereinafter mentioned, the Contractor hereby covenants with the Trustees to execute the work in conformity in all respects with the provisions of the contract.
- 4. The Trustees hereby covenant to pay the Contractor in consideration of such execution at the contract prices at the time and in the manner prescribed by the contract.

In witness whereof the parties hereto have caused their respective common seals to be hereunto affixed (or hereunto set their respective hands and seals) the day and year first above mentioned.

Common Seal of the Board

The Board of Trustees for of Trustees for the Port of the Port of Kolkata. Kolkata was hereunto affixed in the presence of.

Name	
Address	_
	Jt. Director(P&R)
Signed, Sealed and delivered at Kolkata in the presence of	
Name	
Address Contractor	

ANNEXURE--A

FORMAT OF AFFIDAVIT On the Rupees Ten Non – Judicial Stamp Paper

BEFOR THE 1ST CLASS JUDICIAL MAGISTRATE AT-----**AFFIDAVIT** I ----- son of ----- aged about ----------Years, by faith -----, residing at-----, residing at----do hereby solemnly affirm and declare as follows:-That I am the proprietor/Partner of ----- having office at ----1. _and carrying on business on the said name and style. (In case the above Deponent is an enlisted Contractor at Kolkata Port Trust, the same should be mentioned in affidavit.) THAT my aforesaid Firm is exempted from E.S.I. Act and the said Firm has no 2. valid E.S.I Registration. 3. THAT the present affidavit is to be files before the Kolkata Port Trust as per the clause no ----issued by Kolkata Port Trust in respect of the work (the name of the work is to be mentioned) That the statements made above are all true to be the best of my knowledge and belief. **DEPONENT** Identified by me

(FORMAT OF INDEMNITY BOND) On the Rupees Fifty Non – Judicial Stamp Paper

INDEMNITY BOND

By Th	HIS BOI	۷D I, :	Shri/Smt			, son o	of Shri/Smt
		by at	occupation	the	am	etor/Director a tenderer	having
Act,	1963).		Dep	oartment,	Kolkata Port Iru	st(A statutory k	oody under MP
2			I Act or exe	mpted to	furnish an Ir	demnity Bond	o is not covered d in favour o ll damages and
3	NOW hereir ACCII demo	THIS abo DENT indeo	o the Labourer of BOND OF INDE ove shall indem OCCURRING If by the Kolkato	Tenderer/c MNITY WITH nify the Ko TO THE a Port Trust	contractor. INESSTH THAT th Olkata Port Trust Labourers of and which sho	ie Tenderer/co AGAINST ALL the Tenderer ill be legal and	ntractor named DAMAGES ANE r/contractor a d /or claimed by
4	AND indem	the	of contractor he d the Kolkata Po	reunder a ort Trust an		nnity and at or and represe	all times keep ntative
	Heret	o set			, the Partner Day of		ector
			<u>Sureties</u>		Sign	ature of the Inc	demnifier
		1	Signature Name:- Address				
		2	Signature Name:- Address				
		3	Witness				
			Signature Name:- Address				