

Bid Document/ बिड दस्तावेज़

Bid Details/बिड विवरण	
Bid End Date/Time/बिड बंद होने की तारीख/समय	12-04-2025 17:00:00
Bid Opening Date/Time/बिड खुलने की तारीख/समय	12-04-2025 17:30:00
Bid Offer Validity (From End Date)/बिड पेशकश वैधता (बंद होने की तारीख से)	120 (Days)
Ministry/State Name/मंत्रालय/राज्य का नाम	Ministry Of Power
Department Name/विभाग का नाम	Na
Organisation Name/संगठन का नाम	N/a
Office Name/कार्यालय का नाम	Nhpc Ltd
क्रेता ईमेल/Buyer Email	buycon10.nl.hr@gembuyer.in
Total Quantity/कुल मात्रा	1
Item Category/मद केटेगरी	Upgradation of existing Local Area Network (LAN) setup in Admin building, Township office, hospital
GeMARPTS में खोजी गई स्ट्रिंग / Searched Strings used in GeMARPTS	Upgradation of existing Local Area Network (LAN) setup in Admin building, Township office, hospital & colony, Uri 2 PS
GeMARPTS में खोजा गया परिणाम / Searched Result generated in GeMARPTS	Category not available on GeM for the text string uploaded by the buyer
अधिसूचना के लिए चयनित प्रासंगिक श्रेणियाँ / Relevant Categories selected for notification	<ul style="list-style-type: none"> • Cat 6 Cable for Indoor Use • Layer - 3 Core Switch • Port Fast Ethernet PoE Switch with 2 Gigabit Uplink
Minimum Average Annual Turnover of the bidder (For 3 Years)/बिडर का न्यूनतम औसत वार्षिक टर्नओवर (3 वर्षों का)	12 Lakh (s)
MSE Exemption for Years of Experience and Turnover/ अनुभव के वर्षों से एमएसई छूट	No
Startup Exemption for Years of Experience and Turnover/ अनुभव के वर्षों से स्टार्टअप छूट	No

Bid Details/बिड विवरण	
Document required from seller/विक्रेता से मांगे गए दस्तावेज़	Experience Criteria,Bidder Turnover,Certificate (Requested in ATC),OEM Authorization Certificate,Additional Doc 1 (Requested in ATC) *In case any bidder is seeking exemption from Experience / Turnover Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer
Do you want to show documents uploaded by bidders to all bidders participated in bid?/	Yes
Bid to RA enabled/बिड से रिवर्स नीलामी सक्रिय किया	Yes
RA Qualification Rule	H1-Highest Priced Bid Elimination
Type of Bid/बिड का प्रकार	Two Packet Bid
Time allowed for Technical Clarifications during technical evaluation/तकनीकी मूल्यांकन के दौरान तकनीकी स्पष्टीकरण हेतु अनुमत समय	3 Days
Inspection Required (By Empanelled Inspection Authority / Agencies pre-registered with GeM)	No
Evaluation Method/मूल्यांकन पद्धति	Total value wise evaluation
Arbitration Clause	No
Mediation Clause	No

EMD Detail/ईएमडी विवरण

Advisory Bank/एडवाइजरी बैंक	State Bank of India
EMD Amount/ईएमडी राशि	50000

ePBG Detail/ईपीबीजी विवरण

Advisory Bank/एडवाइजरी बैंक	State Bank of India
ePBG Percentage(%) / ईपीबीजी प्रतिशत (%)	5.00
Duration of ePBG required (Months)/ईपीबीजी की अपेक्षित अवधि (महीने).	15

(a). EMD EXEMPTION: The bidder seeking EMD exemption, must submit the valid supporting document for the relevant category as per GeM GTC with the bid. Under MSE category, only manufacturers for goods and Service Providers for Services are eligible for exemption from EMD. Traders are excluded from the purview of this Policy./जेम की शर्तों के अनुसार ईएमडी छूट के इच्छुक बिडर को संबंधित कैटेगरी के लिए बिड के साथ वैध समर्थित दस्तावेज़ प्रस्तुत करने हैं। एमएसई कैटेगरी के अंतर्गत केवल वस्तुओं के लिए विनिर्माता तथा सेवाओं के लिए सेवा प्रदाता ईएमडी से छूट के पात्र हैं। व्यापारियों को इस नीति के दायरे से बाहर रखा गया है।

(b). EMD & Performance security should be in favour of Beneficiary, wherever it is applicable./ईएमडी और संपादन जमानत राशि, जहां यह लागू होती है, लाभार्थी के पक्ष में होनी चाहिए।

Beneficiary/लाभार्थी :

NHPC Limited
Corporate Office Complex, Sector-33, Faridabad.
(Nhpc Limited)

MII Purchase Preference/एमआईआई खरीद वरीयता

MII Purchase Preference/एमआईआई खरीद वरीयता	Yes
--	-----

MSE Purchase Preference/एमएसई खरीद वरीयता

MSE Purchase Preference/एमएसई खरीद वरीयता	Yes
---	-----

1. The minimum average annual financial turnover of the bidder during the last three years, ending on 31st March of the previous financial year, should be as indicated above in the bid document. Documentary evidence in the form of certified Audited Balance Sheets of relevant periods or a certificate from the Chartered Accountant / Cost Accountant indicating the turnover details for the relevant period shall be uploaded with the bid. In case the date of constitution / incorporation of the bidder is less than 3-year-old, the average turnover in respect of the completed financial years after the date of constitution shall be taken into account for this criteria.

2. Preference to Make In India products (For bids < 200 Crore):Preference shall be given to Class 1 local supplier as defined in public procurement (Preference to Make in India), Order 2017 as amended from time to time and its subsequent Orders/Notifications issued by concerned Nodal Ministry for specific Goods/Products. The minimum local content to qualify as a Class 1 local supplier is denoted in the bid document. If the bidder wants to avail the Purchase preference, the bidder must upload a certificate from the OEM regarding the percentage of the local content and the details of locations at which the local value addition is made along with their bid, failing which no purchase preference shall be granted. In case the bid value is more than Rs 10 Crore, the declaration relating to percentage of local content shall be certified by the statutory auditor or cost auditor, if the OEM is a company and by a practicing cost accountant or a chartered accountant for OEMs other than companies as per the Public Procurement (preference to Make-in -India) order 2017 dated 04.06.2020. Only Class-I and Class-II Local suppliers as per MII order dated 4.6.2020 will be eligible to bid. Non - Local suppliers as per MII order dated 04.06.2020 are not eligible to participate. However, eligible micro and small enterprises will be allowed to participate .The buyers are advised to refer the OM No.F.1/4/2021-PPD dated 18.05.2023.

[OM No.1 4 2021 PPD dated 18.05.2023](#) for compliance of Concurrent application of Public Procurement Policy for Micro and Small Enterprises Order, 2012 and Public Procurement (Preference to Make in India) Order, 2017.

3. Purchase preference will be given to MSEs having valid Udyam Registration and whose credentials are validated online through Udyam Registration portal as defined in Public Procurement Policy for Micro and Small Enterprises (MSEs) Order, 2012 dated 23.03.2012 issued by Ministry of Micro, Small and Medium Enterprises and its subsequent Orders/Notifications issued by concerned Ministry. If the bidder wants to avail themselves of the Purchase preference, the bidder must be the manufacturer / OEM of the offered product on GeM. Traders are excluded from the purview of Public Procurement Policy for Micro and Small Enterprises and hence resellers offering products manufactured by some other OEM are not eligible for any purchase preference. In respect of bid for Services, the bidder must be the Service provider of the offered Service. Relevant documentary evidence in this regard shall be uploaded along with the bid in respect of the offered product or service and Buyer will decide eligibility for purchase preference based on documentary evidence submitted, while evaluating the bid. If L-1 is not an MSE and MSE Seller (s) has / have quoted price within L-1+ 15% (Selected by Buyer) of margin of purchase preference /price band defined in relevant policy, such MSE Seller shall be given opportunity to match L-1 price and contract will be awarded for 25% (selected by Buyer) percentage of total quantity. The buyers are advised to refer the OM No. F.1/4/2021-PPD dated 18.05.2023 [OM No.1 4 2021 PPD dated 18.05.2023](#) for compliance of Concurrent application of Public Procurement Policy for Micro and Small Enterprises Order, 2012 and Public Procurement (Preference to Make in India) Order, 2017. Benefits of MSE will be allowed only if seller is validated on-line in GeM profile as well as validated and approved by Buyer after evaluation of documents submitted.

4. Reverse Auction would be conducted amongst all the technically qualified bidders except the Highest quoting bidder. The technically qualified Highest Quoting bidder will not be allowed to participate in RA. However, H-1 will also be allowed to participate in RA in following cases:

- If number of technically qualified bidders are only 2 or 3.
- If Buyer has chosen to split the bid amongst N sellers, and H1 bid is coming within N.
- In case Primary product of only one OEM is left in contention for participation in RA on elimination of H-1.
- If L-1 is non-MSE and H-1 is eligible MSE and H-1 price is coming within price band of 15% of Non-MSE L-1
- If L-1 is non-MII and H-1 is eligible MII and H-1 price is coming within price band of 20% of Non-MII L-1

Upgradation Of Existing Local Area Network (LAN) Setup In Admin Building, Township Office, Hospital (1 set)

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively/क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक)

Technical Specifications/तकनीकी विशिष्टियाँ

Buyer Specification Document/क्रेता विशिष्टि दस्तावेज़	Download
--	--------------------------

Installation Commissioning and Testing (ICT) details for the above item:

% of Product Cost Payable on Product Delivery	70%
Min Cost Allocation for ICT as a % of product cost	30%
Number of days allowed for ICT after site readiness communication to seller	30 Days/दिन

Consignees/Reporting Officer/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्रा

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	Ghanshyam Jatav	193123,Uri-II Power Station, NHPC Limited, Nowpora, Tehsil - Uri	1	90

Buyer added Bid Specific Additional Scope of Work

S.No.क्र.सं.	Document Title	Description	Applicable/रिवर्स प्रभार के अनुसार जीएसटी i.r.o. Items
--------------	----------------	-------------	--

S.No.क्र.सं.	Document Title	Description	Applicable/रिवर्स प्रभार के अनुसार जीएसटी i.r.o. Items
1	Scope of work View	Scope of work	Upgradation Of Existing Local Area Network (LAN) Setup In Admin Building, Township Office, Hospital(1)
2	GCC View	GCC	Upgradation Of Existing Local Area Network (LAN) Setup In Admin Building, Township Office, Hospital(1)
3	ATC View	ATC	Upgradation Of Existing Local Area Network (LAN) Setup In Admin Building, Township Office, Hospital(1)
4	BOQ View	BOQ	Upgradation Of Existing Local Area Network (LAN) Setup In Admin Building, Township Office, Hospital(1)

The uploaded document only contains Buyer specific Additional Scope of Work and / or Drawings for the bid items added with due approval of Buyer's competent authority. Buyer has certified that these additional scope and drawings are generalized and would not lead to any restrictive bidding.

Buyer Added Bid Specific Terms and Conditions/क्रेता द्वारा जोड़ी गई बिड की विशेष शर्तें

1. Generic

OPTION CLAUSE: The Purchaser reserves the right to increase or decrease the quantity to be ordered up to 25 percent of bid quantity at the time of placement of contract. The purchaser also reserves the right to increase the ordered quantity up to 25% of the contracted quantity during the currency of the contract at the contracted rates. The delivery period of quantity shall commence from the last date of original delivery order and in cases where option clause is exercised during the extended delivery period the additional time shall commence from the last date of extended delivery period. The additional delivery time shall be $(\text{Increased quantity} \div \text{Original quantity}) \times \text{Original delivery period (in days)}$, subject to minimum of 30 days. If the original delivery period is less than 30 days, the additional time equals the original delivery period. The Purchaser may extend this calculated delivery duration up to the original delivery period while exercising the option clause. Bidders must comply with these terms.

2. Certificates

Bidder's offer is liable to be rejected if they don't upload any of the certificates / documents sought in the Bid document, ATC and Corrigendum if any.

3. Generic

Buyer Organization specific Integrity Pact shall have to be complied by all bidders. Bidders shall have to upload scanned copy of signed integrity pact as per Buyer organizations policy along with bid. [Click here to view the file](#)

4. Generic

Bidder shall submit the following documents along with their bid for Vendor Code Creation:

- Copy of PAN Card.
- Copy of GSTIN.

- c. Copy of Cancelled Cheque.
- d. Copy of EFT Mandate duly certified by Bank.

5. **Buyer Added Bid Specific ATC**

Buyer uploaded ATC document [Click here to view the file.](#)

6. **Service & Support**

Dedicated /toll Free Telephone No. for Service Support : BIDDER/OEM must have Dedicated/toll Free Telephone No. for Service Support.

7. **Service & Support**

Escalation Matrix For Service Support : Bidder/OEM must provide Escalation Matrix of Telephone Numbers for Service Support.

8. **Generic**

Malicious Code Certificate:

The seller should upload following certificate in the bid:-

(a) This is to certify that the Hardware and the Software being offered, as part of the contract, does not contain Embedded Malicious code that would activate procedures to :-

- (i) Inhibit the desires and designed function of the equipment.
- (ii) Cause physical damage to the user or equipment during the exploitation.
- (iii) Tap information resident or transient in the equipment/network.

(b) The firm will be considered to be in breach of the procurement contract, in case physical damage, loss of information or infringements related to copyright and Intellectual Property Right (IPRs) are caused due to activation of any such malicious code in embedded software.

9. **Generic**

Supplier shall ensure that the Invoice is raised in the name of Consignee with GSTIN of Consignee only.

10. **Generic**

- 1. The Seller shall not assign the Contract in whole or part without obtaining the prior written consent of buyer.
- 2. The Seller shall not sub-contract the Contract in whole or part to any entity without obtaining the prior written consent of buyer.
- 3. The Seller shall, notwithstanding the consent and assignment/sub-contract, remain jointly and severally liable and responsible to buyer together with the assignee/ sub-contractor, for and in respect of the due performance of the Contract and the Sellers obligations there under.

11. **Buyer Added Bid Specific ATC**

Buyer Added text based ATC clauses

Buyer Added text based ATC clauses

- i. **The Bidder shall furnish Earnest Money Deposit (EMD), for amount specified in the Bid Document only in the form of Demand draft/Banker's Cheque/ Payment online through R TGS/NEFT/ internet banking in Beneficiary name: NHPC Ltd payable at SBI Uri Branch (Branch Code-02500, IFSC Code - SBIN0002500---NHPC A/C No. 31150155087)**
- ii. EMD submitted in the form of DD should be issued in the name of NHPC Ltd payable at SBI Uri Branch (Branch Code-02500, IFSC Code- SBIN0002500---NHPC A/C No. 31150155087)
- iii. Bidder should have satisfactorily completed, in last seven (07) years ending last day of month previous to the one in which applications are invited, at least one similar work equal in value to 80% of the estimated cost of work

k or two works equal in value to 50% of estimated cost of work or three works equal in value to 40% of the estimated cost of works. **(The similar work referred above means “Supply/Installation of LAN Systems for minimum 50 nodes or Supply/Installation of CCTV surveillance system consisting of 50 CCTV IP cameras”).**

The bidder shall submit the copy of Supply Order / Work Order along with completion and one year Performance certificate along with the bid.

- iv. In case of experience certificates produced by the contractors for having executed works for Private Organizations, TDS Certificates shall also be produced along with experience certificate.

v. Turnover:

The average annual financial turnover of the bidder' during the last three years, ending on 31st March 2024 should be at least 50% of estimated cost (or equivalent in foreign currency at exchange rate prevalent on 31st March 2024) as per the Annual Report (Audited Balance Sheet and Profit & Loss account) of the relevant Period, duly authenticated by a Chartered Accountant /Cost Accountant in India or equivalent in relevant countries.

Documents to be submitted for Financial Criteria:-

a) Bidder shall submit the copy of Annual Report / Standalone audited Annual Financial Statement containing Balance Sheet, Profit & Loss Statement, Cash flow statement, Auditor's Report thereon including all relevant Schedules/annexure etc. of last three years.

b) In case where Audited financial results for the immediately preceding years are not available, then a statement of account as on the closing date of the immediately preceding financial year depicting the Turnover, Net worth (calculated as per laid down criteria) duly certified by their Statutory Auditor/Certified Public Accounting carrying out the statutory audit shall be enclosed with the Application along with copy of appointment letter of the statutory auditor.

- vi. To improve transparency and fairness in tendering process and/or during execution of work undertaken, the Purchaser is implementing Integrity Pact as per Buyer Added Bid Specific Terms and Conditions. The bidder must submit the Integrity Pact as per attached Proforma duly filled and signed.

Pre-contract Integrity Pact is to be executed on plain paper with NHPC Ltd. at the time of submission of Bids. The successful bidder (Contractor) shall submit duly executed Integrity Pact on Non-Judicial Stamp Paper of appropriate value prior to issue of Supply Order.

To oversee the compliance under the Integrity Pact, Sh. Prabhash Singh, Dr. Vinod Agrawal and Sh. Upendra Malik have been appointed as an Independent External Monitors (IEM) by the owner. The Contact Address of IEM is as under:

Sh. Prabhash Singh, E7 M702, Housing Board Colony, Arera Colony, Bhopal, Madhya Pradesh- 462016 E-mail:- srgmhrbpl@gmail.com	Dr. Vinod Agrawal, IAS (Retd). B-103, Sarvodaya Enclave, 2nd Floor, New Delhi-110017 E-mail:- arsv50@gmail.com
Sh. Upendra Malik B-108, NSG Society, Plot 2, Pocket 6, Builders Area, Greater Noida. 201315 UP upendra.malik@gmail.com	

- vii. Scope of Contract: The scope of this contract shall be as per technical sp

- ifications attached in the bid.
- viii. **Terms of Payment:** As per SCC.
- ix. **Inspection:** Inspection shall be carried out by Authorized representative of Purchaser at Central Store, Uri-II Power Station after receipt of material. Necessary assistance for conducting the inspection shall be provided by the Supplier free of cost.
- x. **Completion Period:** The Supply, installation, testing and commissioning shall be completed within 90 days months from the date of issue of Supply order.
- xi. **Performance Security:**
- Within 28 days of receipt of LOA, the Supplier shall furnish to the Engineer-in-Charge a Performance Guarantee in the form of Demand Draft/ Bank Guarantee from an Indian Nationalized Bank or any Scheduled Bank in India as per the format appended as Annexure-I herewith for an amount equal to (5) five percent of the contract price by way of guarantee valid till three months beyond the warranty period as mentioned in the Supply Order for the due and faithful performance of the contract along with the other terms and conditions agreed to.
 - The Performance Guarantee shall be released after successful completion of the warranty period. The Performance Guarantee amount will not earn any interest for the whatsoever period detained by NHPC.
 - The contractor shall furnish the said bank guarantee to the engineer in charge issued from an Indian Nationalized bank or State bank of India or any scheduled bank in India as per the format enclosed in "GCC".
 - The validity of BG shall be upto Ninety days beyond the warranty/Defect liability period as specified in the contract. Interest or any charges, whatsoever, will not be payable by the Employer on the security deposit amount/bank guarantee amount
 - Performance Security Deposit submitted in the form of Bank Guarantee should sent SFMS message to State Bank of India, CAG II Branch, New Delhi, IFSC Code - SBIN0017313, Swift Code-SBININBB824 (NHPC A/C No- 10813608692).
 - Performance Security Deposit submitted in the form of DD should be issued in the name of NHPC Ltd payable at SBI Uri Branch (Branch Code-02500, IFSC Code- SBIN0002500---NHPC A/C No. 31150155087)
- xii. **Engineer-In-Charge:**
GM (E) – E&M Complex, Uri-II Power Station, NHPC LTD, Nowpora, Tehsil-Uri, Distt.-Baramulla, Jammu & Kashmir or his authorized representative shall be the Engineer-In-Charge of the aforesaid contract. Contact- uri-ii-phenm@nhpc.nic.in.
- xiii. **Consignee:**
Gr Senior Manager (M&S), Central Store, Uri-II Power Station, NHPC LTD, Nowpora, Tehsil-Uri, Distt.-Baramulla, Jammu & Kashmir. Contact- sandmuri2@gmail.com.
- xiv. **Paying Authority:**
DGM (Finance), Uri-II Power Station, NHPC LTD, Nowpora, Tehsil-Uri, Distt.-Baramulla, Jammu & Kashmir. Contact- ups2fin@gmail.com.
- xv. **Court of Competent Jurisdiction:** Any action taken or proceedings initiated on any of the terms of this Agreement shall be only in the court of competent jurisdiction under the Distt. Court at Baramulla (Jammu & Kashmir).
- xvi. The Terms and Conditions stipulated in SCC (Specific Conditions of Contr

act) will supersede those in GTC, GCC and Terms and Conditions stipulated in Buyer Added text based ATC (Additional Terms and Conditions). Further Buyer Added text based ATC shall supersede GeM GTC.

SPECIAL CONDITIONS OF CONTRACT

1. INSTALLATION & COMMISSIONING :-

- 1) All tools, tackles, testing instruments etc. as required during execution of work shall be arranged by bidder. The bidder has to ensure timely installation, testing and commissioning as per the terms of contract. Transportation of materials required for the work/manpower shall be arranged by the bidder at their own cost.
- 2) The installation of equipment shall be accepted only after installation tests / inspection from Engineer In charge or its authorized representative.
- 3) The bidder should ensure while installation of LAN, day-to-day functioning of official work and existing network setup/connectivity/internet connectivity should not get disrupted.
- 4) In case, the quantity of laying cables or fixing wall mount sockets etc. exceeds or is less than the quantity in bid price schedule, the payment for the executed quantity shall be paid on pro-rata basis, for the actual quantities consumed / for which the installation is carried out through the Bidder on Certification by Engineer-in-charge or its representative.
- 5) Any other work required for making the network functional up to the satisfaction of Uri-ii Power station is also in the scope of Bidder.

2. SITE SURVEY : The Bidder at the Bidder's own responsibility, cost & risk is encouraged to visit and examine the site of works and its surroundings and obtain all information that may be necessary for preparing the Bid and make a detail survey before submitting the bid. The network design and system implementation should also concentrate on flexibility of future expansion and maintainability without much hassle. The costs of visiting the Site shall be at the Bidder's own expense.

3. NETWORK INTEGRATION : - It shall be the responsibility of the vendor to integrate the newly installed LAN to the existing network wherever required.

4. Make Of Equipment :-

- 1) All Switch should be from the reputed and same make.
- 2) All Passive items should be reputed make.
- 3) 27U, 15U Rack and 9U Rack should be from the reputed and same make.
- 4) Data Sheets of each active item in respect of which rates are quoted should also be attached.

5. PACKING :- All equipment and materials supplied against this contract is in the scope of Bidder. The bidder shall be responsible for any loss or damage during transportation, handling and storage due to improper packing.

6. Transportation & Insurance :- All transportation, transit insurance required for supply and commissioning of the Network system are to be arranged by the bidder and no extra cost shall be paid. Any damage to the material and system supplied through this contract till the handover of the system shall be the responsibility of the vendor and insurance (if any) required to mitigate the risk shall be borne by the vendor.

7. Splitting of Contract: - This is a consolidated contract covering all aspects i.e, Supply , Installation, Commissioning with OEM warranty period , it will be considered as a single unit and there will be no splitting of the contract .

8. Payment terms: Payment of 70% of the price of materials supplied will be made on receipt and acceptance of materials as per Schedule of Requirement enclosed herewith. Payment of the balance 30% of the price of materials supplied along with the Charges payable for Laying, Installation & Commissioning of the LAN

Network shall be paid after successful Installation & Commissioning of the Network and Handing over the site.

9. SCOPE OF WORK DURING INSTALLATION AND WARRANTY:

Maintenance during warranty period: The bidder is responsible for providing proper maintenance of the LAN network; repair/replacement of each and every item damaged/ malfunctioned due to technical glitch, lightning/thundering etc. during the OEM warranty from the date of successful commissioning without any extra cost. An undertaking (sealed and signed by bidder and duly notarized on bidder's letter head) for the same is to be uploaded by the bidder at the time of bidding.

The Bidder shall be responsible for providing all materials, equipment, and services, specified or otherwise, which are required to fulfill the intent of ensuring operability, maintainability, and reliability of the complete equipment covered under this scope of work. This work shall be in compliance with all applicable standards, statutory regulations and safety requirements in force from date of award of this contract.

The bidder shall also be responsible for deputing trained/experienced personnel for installation, testing, commissioning and other services under the scope of work as per specification. All required tools and tackles for completing the work as per the specification is also the responsibility of the bidder.

10. RELIABILITY:-The equipment offered must be highly reliable and field proven. The equipment supplied should operate without any deviation in quality or degradation of system performance and all the parameters mentioned should be guaranteed over as mentioned in the required technical specifications in the Buyer Specification Document.

11. SAFETY: - Bidder has to adopt proper safety aspect as per NHPC & other industrial norms and ensure safety of their personnel and others during laying of OFC cable, erection, installation, commissioning and maintenance of the system. The successful bidder shall be responsible for safety & security of the men & materials engaged in this work & all types of necessary safety precautions should be followed during execution of the work. The successful bidder will also have to arrange for all materials, safety tools, like helmet, shoes, safety belt etc. In no matter NHPC shall be liable to the successful bidder or any member of the contractor's staff or any other person deputed by the successful bidder in case of injuries or death caused as a result of accidents either within or outside the working areas of Power Station Area.

12. DOCUMENTATION OF THE LAN : Configuration details of switches, network schematic drawings, OFC layout drawings, drawings of the UTP cabling with numbers at I/O end and jack panel end, location of jack panels, I/O location, location of the switches, ferrule details, cable routing to be furnished in form of a documented hard copy/handbook along with the acceptance shall have to be submitted to the Engineer-In-charge.

13. TAKING OVER: - The system shall be taken over by Engineer-In-Charge or authorized representative after successful completion and acceptance. The warranty of the material/ equipment shall start with effect from the date of hand over of the network.

14. WARRANTY: Onsite warranty for all Hardware delivered and installed for minimum one year and extended as per OEM Guarantee/ Warrantee period from the date of successful installation and acceptance. In case, a part thereof or the whole equipment is found defective the same will have to be rectified/replaced on free of charge basis without lapse of time. In case the equipment are not repaired/replaced within the "Service" Time quoted the Bank Guarantee will be invoked without assigning any reason.

15. Others : The Switch OEM must submit declaration regarding their own manufacturing setups and shall not have 3rd party manufacturing from any company blacklisted in India or any company sharing land border with India.

The quoted product, which the bidder is mentioning as complied in the above specifications, must be available in their respective OEM website and datasheet both for the verification purpose. In case of any discrepancy found, the bid may be summarily rejected. **A compliance sheet against each specification of all items is required to be submitted by the bidder.**

The Bidder should not bid / supply any equipment / item that is likely to be declared end-of-sale and all patches and updates of firmware would be available for next 05 years as and when released by OEMs without any additional cost (Declaration from vendor is required).

Manufacture Authorization Letter (MAF switch) required to be submitted confirming that bidder is

authorized to quote the products of OEM & product should comply with the requirement of URI-2 Power Station as per attached specifications.

Technical Specification (To be filled up by bidder)

SI No	Description	Makes/ Models
1	Layer 3 Core Switch	
2	Managed Switch L2(24 Port PoE)	
3	27U Free Standing Rack	
4	15U Free Standing Rack	
5	9U Wall mount Rack	
6	Cat 6 U/ UTP Indoor Cable, Jacket, 305m Box	
7	Cat 6 Patch Cord, U/UTP FR PVC 1 meter	
8	Cat 6 Patch Cord, U/UTP FR PVC 2 meter	
9	6 Core OFC Cable	
10	Fiber Patch Cord 1 meter	
11	PVC 25mm Conduit	
12	1U Metal Horizontal	
13	RJ 45 Connectors	
14	1U 24 port UTP Loaded Patch Panel Keystone Type	
15	12 Core Fixed Type SC LIU/ Fiber Termination Box	
16	Cat 6 UTP RJ 45 Keystone Jack with Face Plate and Gang Box	
17	10G 20KM Single Fiber SFP + Modules	
18	Overhead Fiber laying over	
19	Cat 6 cable laying	
20	Installation, Configuration Laying and Training	

Disclaimer/अस्वीकरण

The additional terms and conditions have been incorporated by the Buyer after approval of the Competent Authority in Buyer Organization, whereby Buyer organization is solely responsible for the impact of these clauses on the bidding process, its outcome, and consequences thereof including any eccentricity / restriction arising in the bidding process due to these ATCs and due to modification of technical specifications and / or terms and conditions governing the bid. If any clause(s) is / are incorporated by the Buyer regarding following, the bid and resultant contracts shall be treated as null and void and such bids may be cancelled by GeM at any stage of bidding process without any notice:-

1. Definition of Class I and Class II suppliers in the bid not in line with the extant Order / Office Memorandum issued by DPIIT in this regard.

2. Seeking EMD submission from bidder(s), including via Additional Terms & Conditions, in contravention to exemption provided to such sellers under GeM GTC.
3. Publishing Custom / BOQ bids for items for which regular GeM categories are available without any Category item bunched with it.
4. Creating BoQ bid for single item.
5. Mentioning specific Brand or Make or Model or Manufacturer or Dealer name.
6. Mandating submission of documents in physical form as a pre-requisite to qualify bidders.
7. Floating / creation of work contracts as Custom Bids in Services.
8. Seeking sample with bid or approval of samples during bid evaluation process. (However, in bids for [attached categories](#), trials are allowed as per approved procurement policy of the buyer nodal Ministries)
9. Mandating foreign / international certifications even in case of existence of Indian Standards without specifying equivalent Indian Certification / standards.
10. Seeking experience from specific organization / department / institute only or from foreign / export experience.
11. Creating bid for items from irrelevant categories.
12. Incorporating any clause against the MSME policy and Preference to Make in India Policy.
13. Reference of conditions published on any external site or reference to external documents/clauses.
14. Asking for any Tender fee / Bid Participation fee / Auction fee in case of Bids / Forward Auction, as the case may be.

Further, if any seller has any objection/grievance against these additional clauses or otherwise on any aspect of this bid, they can raise their representation against the same by using the Representation window provided in the bid details field in Seller dashboard after logging in as a seller within 4 days of bid publication on GeM. Buyer is duty bound to reply to all such representations and would not be allowed to open bids if he fails to reply to such representations.

All GeM Sellers / Service Providers are mandated to ensure compliance with all the applicable laws / acts / rules including but not limited to all Labour Laws such as The Minimum Wages Act, 1948, The Payment of Wages Act, 1936, The Payment of Bonus Act, 1965, The Equal Remuneration Act, 1976, The Payment of Gratuity Act, 1972 etc. Any non-compliance will be treated as breach of contract and Buyer may take suitable actions as per GeM Contract.

[This Bid is also governed by the General Terms and Conditions/ यह बिड सामान्य शर्तों के अंतर्गत भी शासित है](#)

In terms of GeM GTC clause 26 regarding Restrictions on procurement from a bidder of a country which shares a land border with India, any bidder from a country which shares a land border with India will be eligible to bid in this tender only if the bidder is registered with the Competent Authority. While participating in bid, Bidder has to undertake compliance of this and any false declaration and non-compliance of this would be a ground for immediate termination of the contract and further legal action in accordance with the laws./जेम की सामान्य शर्तों के खंड 26 के संदर्भ में भारत के साथ भूमि सीमा साझा करने वाले देश के बिडर से खरीद पर प्रतिबंध के संबंध में भारत के साथ भूमि सीमा साझा करने वाले देश का कोई भी बिडर इस निविदा में बिड देने के लिए तभी पात्र होगा जब वह बिड देने वाला सक्षम प्राधिकारी के पास पंजीकृत हो। बिड में भाग लेते समय बिडर को इसका अनुपालन करना होगा और कोई भी गलत घोषणा किए जाने व इसका अनुपालन न करने पर अनुबंध को तत्काल समाप्त करने और कानून के अनुसार आगे की कानूनी कार्यवाई का आधार होगा।

---Thank You/धन्यवाद---