

**RDSO HQ-S AND T/RDSO
TENDER DOCUMENT**

Tender No: STT-TMS-LWP-Replacement-D

Closing Date/Time: 12/06/2023 15:00

DG/RDSO acting for and on behalf of The President of India invites E-Tenders against Tender No **STT-TMS-LWP-Replacement-D** Closing Date/Time 12/06/2023 15:00 Hrs. Bidders will be able to submit their original/revised bids upto closing date and time only. Manual offers are not allowed against this tender, and any such manual offer received shall be ignored.

1. NIT HEADER

Name of Work	Replacement of existing DG Intercom & DG Secretariat Intercom age cum condition basis at RDSO, Lucknow		
Bidding type	Normal Tender		
Tender Type	Open	Bidding System	Single Packet System
Tender Closing Date Time	12/06/2023 15:00	Date Time Of Uploading Tender	28/05/2023 17:39
Pre-Bid Conference Required	No	Pre-Bid Conference Date Time	Not Applicable
Advertised Value	8222817.00	Tendering Section	TMS
Bidding Style	Single Rate for Tender	Bidding Unit	Above/Below/Par
Earnest Money (Rs.)	164500.00	Validity of Offer (Days)	60
Tender Doc. Cost (Rs.)	0.00	Period of Completion	120 Days
Contract Type	Works	Contract Category	Expenditure
Bidding Start Date	29/05/2023	Are Joint Venture (JV) firms allowed to bid	No
Ranking Order For Bids	Lowest to Highest	Expenditure Type	Capital (Works)

2. SCHEDULE

S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
Schedule 1 -Replacement of existing DG Intercom & DG Secretariat Intercom age cum condition basis at RDSO, Lucknow							8222817.00	
1	1	1.00	Set	2915033.00	2915033.00	AT Par	2915033.00	
	Description:- Supply, Installation, testing & Commissioning of servers to work as IP-PBX using Open SIP standard (Asterisk based IP Telephone Exchange) in 1+1 active-passive configuration. The server should be installed with Ubuntu Server LTS 22.04 (For 500 subscriber). Supply of 2 nos. 48 ports FXS media Gateway. Supply of 01 Nos. 16 ports FXO Gateway. Supply and installation of 02 nos. maintenance and administrative console (Laptop AC/Window) for programming and maintenance of system- Make-HP/Dell as per technical specification. SITC of Network Monitoring System2xIntel Xeon Silver 4208 8C 85W 2.1GHz Processor, 4x16 GB TruDDR4 2933MHz (2Rx8 1.2V) RDIMM 2.5" 1.2TB 10K SAS 12GB Hot Swap HDD RAID 530-8i PCIe 12Gb Adapter 10Gb 2-port Base-T LOM2x750 W Power supply 3Yr 24x7 Support with KYD. As per technical specifications.							
2	2	1.00	Set	1910800.00	1910800.00	AT Par	1910800.00	
	Description:- SITC of 100 Nos. SIP based medium IP phone (Executive VOIP Phone) and 100 SIP based basic IP phone (non-executive phone) as per technical specifications.							
3	3	100.00	Numbers	2439.00	243900.00	AT Par	243900.00	
	Description:- SITC of CLI based Push Button (Analog Hands free with CLI) Phone with Rossetbox as per technical specifications.							
4	4	5.00	Numbers	209966.80	1049834.00	AT Par	1049834.00	
	Description:- Supply, Installation, Testing & Commissioning of 24 10/100/1000Base-TX ports POE Access Layer 3 Switch with 4 1/10G SFP+ Ports, Supports VSF Stacking, RIP, POE Wattage 370Watts equipped with minimum 02 Nos.-10G SM Fiber Modules as per technical specifications							
5	5	1.00	Numbers	2103250.00	2103250.00	AT Par	2103250.00	
	Description:- Supply, Installation, Testing & Commissioning of Layer 3 Core Switch with 40G Advance Enhanced Data Center Switch (48 10GbE (SFP+) +6 40GbE (QSFP+), Default with two hot swap AC power supply, as per technical specifications							

3. ITEM BREAKUP

No item break up added

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4. ELIGIBILITY CONDITIONS

Special Financial Criteria

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	As per tender document	No	No	Allowed (Mandatory)

Special Technical Criteria

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	As per tender document	No	No	Allowed (Mandatory)

Submission of Document Verification Certificate

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	Please submit a certificate in the prescribed format (please download the format from the link given below) for verification / confirmation of the documents submitted for compliance of eligibility / qualifying criteria. Non submission of the certificate, or submission of certificate either not properly filled in, or in a format other than the prescribed format shall lead to summary rejection of your offer. (Click here to download the Format of Self Certificatio)	No	No	Allowed (Mandatory)

5. COMPLIANCE

Commercial-Compliance

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	Local content (LC) for all the schedule items shall be as per Table-A (List of telecom product, Services and works) issued by Department of Telecommunications, Ministry of communications vide notification published in the Gazette of India Extraordinary (Part I Sec. I), New Delhi, the 29th August-2018. Please give percentage of MII content alongwith documentary evidence.	Yes	Yes	Allowed (Mandatory)
2	Please enter the percentage of local content in the material being offered. Please enter 0 for fully imported items, and 100 for fully indigenous items. The definition and calculation of local content shall be in accordance with the Make in India policy as incorporated in the tender conditions.	No	Yes	Allowed (Optional)

General Instructions

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	For those conditions for which standard formats have been given in the uploaded documents titled Formats for uploading of various format.The information should only be submitted in these standard formats.	No	No	Not Allowed
2	Rates are inclusive of all taxes/octroi,license fee, royalty charges etc legally leviable by state , Central Govt and/or any other local authority.	No	No	Not Allowed
3	Certificates from private individuals for whom such works are executed being executed is not acceptable.	No	No	Not Allowed
4	Tenderers are required to submit authenticated certificate along with the tenders from officers of govt or semi-govt/public sector undertaking under whom the work has been executed indicating there in the name of work executed, value of works/payment details and period during which completed. Such certificate should have signature and seal of the concerned officer. in the absence of such certificate the tender may not be considered.	No	No	Not Allowed
5	Tenderer shall submit all the documents in support of minimum eligibility criteria/ credentials along with the tender offer. no document in support of minimum eligibility criteria/credential will be considered /accepted /entertained after closing of tender and the decision will be taken based on the document submitted by the tenderer along with the offer only.	No	No	Not Allowed

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Special Conditions

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	If Tenderer is not OEM then MOU for technical support in installation, testing & commissioning, post commissioning, maintenance problems, failure of component and supply of its spares to be submitted from OEM including after sale support required throughout the life of the component. In Case Tenderer face to supply the MOU with in 60 days of issue LOA his contract will be terminated.	No	No	Not Allowed

Technical-Compliances

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	Submission of details of the qualification and experience of the personal identified for execution of work.	Yes	No	Allowed (Mandatory)
2	Submission of list of construction machinery, tools & plants, test & measuring instruments etc. required for execution of work.	Yes	No	Allowed (Mandatory)
3	Submission of list of works in hand with details of location & it's value.	Yes	No	Allowed (Mandatory)

6. Documents attached with tender

S.No.	Document Name	Document Description
1	TenderDocument_1.pdf	DG Intercom Tender

This tender complies with Public Procurement Policy (Make in India) Order 2017, dated 15/06/2017, issued by Department of Industrial Promotion and Policy, Ministry of Commerce, circulated vide Railway Board letter no. 2015/RS(G)/779/5 dated 03/08/2017 and 27/12/2017 and amendments/ revisions thereof.

As a Tender Inviting Authority, the undersigned has ensured that the issue of this tender does not violate provisions of GFR regarding procurement through GeM.

Signed By: VIJAY GARG

Designation : Dir Tele-I