

Dated: 24/10/2017

NOTIFICATION FOR SNAP- BIDDING

NIT Ref No. RECPDCL/TECH/DTMS-CED/e-Tender/2016-17/3930 Dated: 09.03.2017

With reference to the NIT invited through e-tendering mode for Supply, Implementation & Maintenance of Distribution Transformer Monitoring System (DTMS) for Smart Grid Pilot Project at Chandigarh Electricity Department (CED), RECPDCL shall conduct Snap-Bidding among all the bidders who has participated in the tender during the above referenced notification. The bidders eligible for bidding are as follows:

- i. M/s Bharat Heavy Electricals Ltd. (BHEL)
- ii. M/s Kiggs Systems Pvt. Ltd.
- iii. M/s Sai Computers Pvt. Ltd.

The terms and conditions are as below:

- a) All bidders along with same consortium partners, who had participated during the earlier notification as referenced above, are eligible to submit their revised Technical and Financial Bid, considering all the amendments and corrigendum issued till date against the tender through e-bidding procedure only. The bidders need to submit the documents afresh in this regard.
- b) All the documents submitted should meet the timeline criteria for eligibility of document, wherever applicable, 1 day before the last date of submission of bid.(e.g. In case the bidder is required to have total experience of 5 years, then the bidder must have completed the same, 1 day before the last date of submission of bid i.e if the last date of submission of bid is 31st Nov 2017, then the bidder should have 5 years of experience as on 30th Nov 2017)
- c) All the terms and conditions as mentioned in the tender considering all the corrigendums and amendments shall remain same except the selection criteria as mentioned herewith.
- d) The bidders obtaining more than 75 marks in technical evaluation shall be considered as Technically Qualified. The financial bids shall be opened only for the technically qualified bidders and the bidder with lowest financial quote shall be considered as the successful bidder.
- e) The bidders are requested to give their best rates inclusive of GST rates and any other taxes & duties.
- f) The bidders shall mandatorily and clearly specify the documents against each criteria as mentioned in Annexure –I. No clarifications shall be sought in this regard.
- g) RECPDCL may conduct reverse auction for which, the lowest price obtained from the technically qualified bidders shall be considered as the reserve price for conducting the Reverse Auction.
- h) Bidders are requested to submit the signed copy of this notification along with the bid to be considered as qualified for the same.
- i) Bidders are requested to extend the earlier submitted EMD/BG for another period of 3 months for their bid to be considered eligible for evaluation.

Important Dates for E- Tendering mode	
Last date of submission of Tender	31.10.2017 upto 1500 Hours
Date of Opening of Technical bid	31.10.2017 at 1600 Hours
Date of Opening of Financial bid	To be intimated later

Note: No further extensions shall be provided for last date of submission of bid.

This issues with the approval of the competent authority.

Please contact for any queries:

Phone: 0120-4383774/9871322014/9650793709

Email: ced.projects@recpdcl.in

Contact details of Tenderwizard: Mr. Sibiu-8800115947 / Mr. Sandeep Gautam-8800496478

Annexure 1

I) Mandatory Documents compliance

S. No	Document Description	Document Required	Name of Document submitted	Page no.
1	Letter for Submission of Tender on Company Letterhead	As per NIT format (Form-I)		
2	Pre-Qualification Criteria Details on Company letterhead	As per NIT format (Form-II)		
3	No Deviation Certificate on Company Letterhead	As per NIT format (Form-IV)		
4	MAF Letter on Company Letterhead for DTMU/FRTU/TMU	As per NIT format (Form-V)		
5	Format of Curriculum Vitae	As per NIT format (Form-VI)		
6	Letter of Transmittal	As per NIT format (Form-VII)		
7	Letter of Integrity Pact	As per NIT format (Form-VIII)		
8	Acceptance form to participate in reverse auction event	As per NIT format (Annexure-B)		

II) Qualification requirement compliance for bidders

S. No	Qualifying Requirement	List of Documents Required	Name of Document submitted	Page No.
1	The bidder shall be a private/public Company registered under Company Act 1956	Certificate of Incorporation and Registration needs to be submitted along with the bid.		
2	The cumulative annual turnover of the bidder shall be a minimum of ₹ 5 crore during the last 3 years ending 31st March of the previous financial year (i.e. till 2016-17)	Copy of CA certified Audited Balance Sheet and P&L Account for the respective financial years to be submitted in this regard		
3.	<p>The Bidder must have successfully implemented similar type of DTMS system projects (meeting any of the below criteria) in a Power Distribution/Transmission/Generation Utility in the last 7 years (i.e. FY 2009-10 to till the previous date of bid submission of this tender).</p> <p>a. One project covering implementation of minimum 100 nos. of DTMU/TMU/FRTU with required hardware, Software and other associated accessories. Or</p> <p>b. Two project each covering implementation of 70 nos. of DTMU/TMU/FRTU with required hardware, software and other associated Accessories. or</p> <p>c. Three project each covering implementation of 50 nos. of DTMU/TMU/FRTU with required hardware, software and other associated accessories or</p> <p>d. One project covering implementation of DTMU/TMU/FRTU/ Online Composite Monitoring System (OLCMS) on minimum 100 MVA capacity of transformers in totality with required hardware, software and other associated accessories.</p>	<p>Necessary Purchase order/LOI/Contract/Certification on client letterhead/Performance certificate as proof of services provided for the last 5 years needs to be submitted</p> <p>In case of CPSU/any Govt. of India undertaking Self-certification on its letterhead duly signed and stamped by the officials not below the rank of General Manager (or equivalent) along with Excise Duty/Gate Pass/Commissioning Certificate maybe accepted as proof of experience.</p>		
4.	The Bidder should have at least 5 personnel on its rolls with similar kind of implementation experience of 2 years (either in his/her own or in other organization). The roles &	Signed resume of employees need to be submitted. Scanned signatures shall be accepted)		

S. No	Qualifying Requirement	List of Documents Required	Name of Document submitted	Page No.
	responsibilities of the personnel should include development and/or customization of DTMU/TMU/FRTU or Similar Electrical Asset Monitoring System.			
5.	The bidder needs to provide authorization letter from OEM for next 5 years back to back support of as per the format attached at Form V.	Authorization letter from OEM for next 5 year support		

III) Pre- Qualifying criteria for OEM of bidder

S. No	Qualifying Requirement	Supporting Document	Name of Document submitted	Page no.
1	The OEM shall have ISO 9001:2008 and ISO-14001 certifications	A valid ISO certificate on the date of re-submission of bid		
2	The minimum average annual turnover of the OEM shall be Rs.3 Crores last 3 financial years ending 31st March of the previous financial year (i.e. till 2016-17)	Copy of CA certified Audited Balance Sheet and P&L Account for the respective financial years to be submitted in this regard		
3.	Service center should be located in India, however bidder has to adhere with the timelines to provide response and resolution as per SLA.	Self-Certify on OEM letterhead the list of service centers across India.		
4.	OEM should have manufactured and supplied DTMU/TMU/FRTU/ Online Composite Monitoring System (OLCMS) for transformers having total cumulative MVA capacity of minimum 52 MVA or 180 nos. per annum in last three years & total rejection of supplied system should be less than 1% at field due to manufacturing defects.	OEM Self-Certificate		

IV) Technical Marks

Sr. No	Particulars	Requirement	Units	Criteria	Score	Name of Document submitted	Self-Assessed Marks	Page No.
1	Bidder Financial Strength	The minimum average annual turnover of the bidder shall be a minimum of ₹ 5 Crores during the last 3 years ending 31st March of the previous financial year.	MAAT	>= 10 Crores	10			
				>=5 Crs and < 10 Crs	8			
				=5 Crores	6			
2	OEM / Manufacturer Financial Strength	The minimum average annual turnover of the OEM shall be Rs. 3 Crore last 3 financial years (FY 2013-14, 2014-15, 2015-16) and till the previous date of publication of this tender.	MAAT	>= 7 Crores	10			
				>=3 Crs and < 7 Crs	8			
				=3 Crores	6			
3	Man-power Experience	The Bidder should have at least 5 personnel on its rolls with similar kind of implementation experience of 2 years (either in his/her own or other organization). The roles & responsibilities of the personnel should include development and/or customization of DTMU System.	No. of Persons	>=10	5			
				> 5 and <10	4			
				=5	3			
		Experience of proposed Project Manager (with B.E. / B.Tech degree or equivalent) in power distribution / transmission sector.	Years of professional Experience after B.E./B.Tech	>= 10 Years	5			
				=> 7 Years to <10 Years	4			
				=> 5 Years to <7 Years	3			
4	Experience	The Bidder must have successfully implemented similar type of DTMS system projects (meeting any of the below criteria) in a power distribution/Transmission/Generation utility in last 7 years(i.e. FY2009-10 till the previous date of bid submission of this tender).	No. of Projects	Single project completed with >= 362 DTMU/similar equipments installation with same project in operation for at least 02 year during last 07 years OR	30			

				One project covering implementation of DTMU/TMU/FRTU/Online composite Monitoring System (OLCMS) on minimum 100MVA capacity of transformer in totality with required hardware, software and other associated accessories.				
				01 Nos. of projects completed, each with min. 100 Nos. DTMU/TMU/FRTU with required hardware, software and other associated accessories, during last 07 years	20			
				02 Nos. of projects completed, each with min. 70 Nos. DTMU/TMU/FRTU with required hardware, software and other associated accessories, during last 07 years	15			
				03 Nos. of projects completed, each with min. 50 Nos. DTMU/TMU/FRTU with required hardware, software and other associated accessories, during last 07 years	10			
5	Experience in Smart Grids implementation	To establish the experience of Smart Grid, bidder must have implemented / implementing total cumulative MVA capacity of minimum 29 kva or 100 Nos. of DTMU/TMU/FRTU /online Monitoring System(olcms)/similar equipments.	No. of DTMU installations/capacity	> = 500. OR > =145MVA	15			
				> =100 and < 500 OR > =29MVA and <145MV	10			
				> =25 and < 100 Nos. OR > =7MVA AND < =29 MVA	7			
6	Indian Power Distribution Utility/Transmission /Generation Utility	Bidder must have successfully executed & implemented DTMU/TMU/FRTU/online Monitoring System(olcms)/s Similar projects in the last 7 years	No. of Projects	> = 10	15			
				> = 6 and < 10	10			
				> = 2 and < 6	7			
7	DTMU Capacity	OEM should have Manufactured and supplied DTMU/TMU/FRTU/Online Composite Monitoring system(OLCMS) for transformers having total cumulative MVA capacity of minimum 52MVA or 180 nos.per annum in last 3 years @total rejection of supplied system should be less than 1% at field due to manufacturing defects.	Manufacturing & Supply Capability	> =362 Nos. OR > =100MVA	10			
				> = 180 Nos and < 362 nos. OR > =52MVA and <100MVA	8			
				>50 Nos and <180 nos. OR 15 MVA > and <52MVA	6			