



भारत हेवी इलेक्ट्रिकल्स लिमिटेड

(भारत सरकार का उपक्रम)

BHARAT HEAVY ELECTRICALS LIMITED

(A Govt. of India Undertaking)

TCN - 01

Ref: PSER:SCT:LRA-M2309:TCN-01

Date : 20-07-2024

Sub	Tender Change Notice (TCN) - 01.	
Job	Providing Drone based Monitoring and Visualization System Services for 2X800 MW Thermal Power Project Site Lara Raigarh Chhattisgarh on Monthly Rental basis to BHEL for a basic period of 48 Months.	
Ref	1.0	Tender no. PSER:SCT:LRA-M2309:24
	2.0	BHEL's NIT, vide reference no. PSER:SCT:LRA-M2309: 10582 Date: 15-07-2024
	3.0	Other References, if any.

With reference to above, following points/documents, relevant to tender, may please be noted and complied with while submitting the offer.

1. Due date of submission of offer is extended from 22-07-2024 to **25-07-2024 (13-00 hrs. IST)**.
2. Clarification to Bidder's query(ies) are attached/enclosed as **Annexure-A to TCN-01**. Bidder to submit their offer accordingly.
3. Startups (recognized by DIPP) are exempted from submission of Earnest Money Deposit (EMD) for this tender.
4. Revised 'No deviation certificate' is attached. Bidder to submit 'No deviation certificate' as per attached format only.
5. All other terms & conditions shall remain unchanged.

Thanking you,

Yours faithfully,
for BHARAT HEAVY ELECTRICALS LTD.

Sr. Manager / SCT

Encl.: As Above.

पावर सेक्टर पूर्वी क्षेत्र (मुख्यालय)

POWER SECTOR EASTERN REGION, DJ-9/1, SALT LAKE CITY, KOLKATA - 700 091

फैक्स/Fax : (033) 2321 1960 फोन/Phone : बोर्ड/EPABX : (033) 23398000

Job: Providing Drone based Monitoring and Visualization System Services for 2x800 MW Thermal Power Project Site, Lara, Raigarh, Chhattisgarh on Monthly Rental basis to BHEL for f basic period of 48 Months

Tender No.: PSER:SCT:LRA-M2309:24

ANNEXURE- A to TCN-01

Sl. No	Reference Clause of Tender Document	Existing Provision	Bidder's Query	BHEL's Clarification
1	Notice Inviting Tender (NIT)	Pg no. 1 of Tender Notice states "Sealed offers in two-part bid system are invited from reputed & experienced bidders meeting pre-qualification Criteria as mentioned in Annexure-1 through E-Procurement Portal https://eprocurebhel.co.in only, for the subject job by the undersigned on the behalf of Bharat Heavy Electricals Limited as per the tender document."	As, sealed offer is mentioned here, we would like to ask do we have to submit the bid in both soft and hard copy?	Please refer SI no 1.0-V (DUE DATE & TIME OF OFFER SUBMISSION) of NIT
2	Notice Inviting Tender (NIT)	As per Pg no. 13 of NIT, Section Explanatory Notes for the PQR (unless otherwise specified in the PQR): Clause No.5 "Additional' Criteria in respect of 'Technical' criteria of PQR for Civil, Electrical, CI, unless otherwise specified: i) 'Similar' work means a. Piling or Civil or Structure or 'Civil and Structural works' or RCC Chimney or RCC Cooling Tower or RCC Silo or Mill Bunker or any combination of these shall be considered similar works for all packages mentioned under 'CIVIL WORKS' b. Electrical or C&I or 'Electrical and C&I' shall be considered similar works for all packages mentioned under 'ELECTRICAL AND C&I WORKS'	We would like to state that the stated clause is for civil construction work and is irrelevant here. As per the scope of work here it should be "Bidder Should Have Executed the Following Services/Works During Last 7 (Seven) Years, Ending on The Latest Due Date of Submission of Offer A. Drone Data Acquisition and Generation of GIS Outputs and Should Have Provided Platform for Data Visualization. And B. DSLR Cameras On Rent Basis with The Platform for Camera Data Visualization."	PQR (PRE QUALIFYING CRITERIA) shall be as per ANNEXURE-1 of NIT.
3	Notice Inviting Tender (NIT)	Technical 2.0 Pg no 11 of NIT states, "Bidder Should Have Executed the Following Services/Works During Last 7 (Seven) Years, Ending on The Latest Due Date of Submission of Offer A. Drone Data Acquisition and Generation of GIS Outputs and Should Have Provided Platform for Data Visualization. And B. DSLR Cameras On Rent Basis with The Platform for Camera Data Visualization.	We would like to know how many months of experience will be accepted if the project is ongoing?	As per Tender.

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Sl. No	Reference Clause of Tender Document	Existing Provision	Bidder's Query	BHEL's Clarification
4	General Condition of Contract, "Payment terms clause no 2.23.1- V (a)&(b):	As per Pg.no 37 of General Condition of Contract, "Payment terms clause no V (a)&(b): In order to facilitate part payment, BHEL at its discretion may further split the contracted rates/percentages to suit site conditions, cash flow requirements according to the progress of work, subject to following: a) Provided no 'part' payment is recommended till 25% of work in the item rate is executed. b) Payment of item rate to be made is not more than three instalments, last stage payment to be not lower than 20% of the item rate.	With the mentioned clause here, we are not able to conclude the exact bifurcation of percentage in which the total bill is to be raised against the executed project quantity. We hereby request you to kindly guide us with the same.	Payment terms as per TCC (VOLUME-II & ID).
5	NIL	Area of Project	In the BOQ & scope of work, area of interest is not quantified. We hereby request you to kindly let us know the exact area of interest for this project.	AVERAGE AREA TO BE COVERED AROUND 500 - 600 ACRE.
6	Notice Inviting Tender (NIT) Cl no -18	As per tender notice, Pg no 5, Clause no.18, "BHEL shall be resorting to Reverse Auction (RA) (Guidelines as available on www.bhel.com) for this tender. RA shall be conducted among the techno-commercially qualified bidders. Price bids of all techno-commercially qualified bidders shall be opened and the same shall be considered for RA. In case any bidder(s) do(es) not participate in online Reverse Auction, their sealed envelope price bid along with applicable loading, if any, shall be considered for ranking".	Usually In reverse auction, the price goes significantly low, which ultimately leads to poor quality of service. Sometime successful bidder chosen by RA abandons the project midway without completing it due to incurred loss to them even before the completion of work. We hereby request you to kindly opt method of selection of successful bidder by least cost method(L1) rather than Reverse Auction.	As per Tender.
7	Notice Inviting Tender (NIT) Annexure C	Regarding Annexure C (Certificate by Chartered Accountant on letter head)	We request you to kindly let us know, do we have to submit this annexure while bidding, duly signed by CA.	Please refer Sl no 27 of NIT in this regard.

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8	Notice Inviting Tender (NIT)	As per Pg.no. 11 of Tender Notice, Technical Clause No. 4, "Consortium Bidding Is Allowed & Clause 4.1 "Number of Partners Including Prime Bidder Shall Not Be More Than 2(Two)."	For the eligibility, do both the partner need to fulfill the asked criteria? Or if only prime bidder is qualifying the criteria, will that be enough for the second partner to be eligible to take part in this bid as a consortium.	Please refer Sl no- 4.0 (sl no-4.1 to 4.13) of PQ criteria of ANNEXURE-1 of NIT.
9	Cl no- 2 (m) - VOLUME-II & ID	Start date of the work would be reckoned as 14 days from the Date of Award. Hence, the successful bidder shall depute the implementation team within that period under intimation to BHEL.	-	Deleted. Date of start (DOS) shall be as per cl no- 9.2 of VOLUME-II & ID
10	Cl no- 9.3 - VOLUME-II & ID	Mobilization period is one month from the date of LOI. One-month prior notice will be given to the agency for further extension of the contract, if any.	-	Cl no- 9.3 revised as Mobilization period is 30 days from the date of LOI. One-month prior notice will be given to the agency for further extension of the contract, if any.
11	Pre-Q Criteria	As per Annexure-I of tender	Request to relax the eligibility criteria (exemption of past Experiences) for startups.	Prior-Turnover & Prior-Experience criteria shall not be relaxed for Startups.

FORMAT FOR NO DEVIATION CERTIFICATE
(To be submitted in the bidder's letter head)

BHARAT HEAVY ELECTRICALS LIMITED,
Power Sector - Eastern Region,
Plot no 9/1, DJ Block, Sector – II, Salt Lake City,
Kolkata – 700 091

Sub	No Deviation Certificate.	
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	2.0	BHEL's NIT, vide reference no. PSER:SCT:LRA-M2309: 10582 Date: 15-07-2024
	3.0	BHEL's TCN-01, vide reference no. PSER:SCT:LRA-M2309:TCN-01 Date: 20-07-2024.
	4.0	All other pertinent issues till date.

Dear Sir/Madam,

With reference to above, this is to confirm that as per tender conditions, we have visited site before submission of our offer and noted the job content & site conditions etc. We also confirm that we have not changed/ modified the tender documents as appeared in the website/ issued by you and in case of such observance at any stage, it shall be treated as null and void.

We hereby confirm that we have not taken any deviation from tender clauses together with other references as enumerated in the above referred NIT. We hereby confirm our unqualified acceptance to all terms & conditions, unqualified compliance to technical specification, integrity pact (if applicable) and acceptance to reverse auctioning process.

In the event of observance of any deviation in any part of our offer at a later date whether implicit or explicit, the deviations shall stand null & void.

We confirm to have submitted/uploaded offer/documents in accordance with tender instructions with acceptance of the terms & conditions of the tender by us and as per aforesaid references.

Thanking you,

Yours faithfully,

(Signature, date & seal of authorized
representative of the bidder)