

TENDER SPECIFICATION

Ref: BHEL/PSSR/SAS/SCT/T-14/2022-23

Date: 20.08.2022

Renovation, Modernization & Uprating of Kodayar HEP from 1x60MW to 1x70MW: Unit No: 1 - Dismantling of existing unit, Erection, Testing & Commissioning of new unit of electro-mechanical equipment including material handling Works as per SOW

VOLUME-II PRICE BID



BHARAT HEAVY ELECTRICALS LIMITED

(A Government of India Undertaking)

Power Sector – Southern Region

Services After Sales Division - , Ek Tara Building

39, Sarojini Devi Road, Secunderabad-500 003.

PRICE BID

CONTENTS

Description	No. of pages
Part A : Instructions to the Bidders	01
Part B : Format for total amount (Enclosed as a separate Excel File in BHEL NIC e-Procurement portal for the subject tender)	(Separate Excel File)
Part C: Bill of quantities with weightage for amount of each items with respect to the total quoted price	02

PRICE BID

PART-A

Instruction to Bidders:

1. The quantity indicated in the BOQ in Part C of Price Bid is approximate only and is liable for variation. Payment will be as per actual quantity executed and as certified by BHEL Engineer.
2. Tenderers are requested to affix their company seal and authorized signature in all pages.
3. Bidders shall quote 'Total Amount' in the format enclosed as a separate Excel File in BHEL NIC e-Procurement portal for the subject tender and upload the same under 'Packet details - > Tender covers -> Finance '(Cover Type Description – Price Bid)’ and same shall be taken into account for evaluation and awarding and hence, shall be complete in all respect for the full scope of work defined in specification and in accordance with terms & conditions of the tender. Any other entry elsewhere in the price bid shall be treated as Null and Void. Quoting of rates in any other form/formats will not be entertained.
4. The above mentioned 'Total amount' is for the entire Bill of Quantity (BOQ) given in Part -C of the Price Bid.
5. BHEL has pre-fixed the weightages for the amount of individual items of Bill of Quantity with respect to the 'Total Amount' in Part-C.
6. Based on the pre-fixed weightages, the amount for the individual items of the Bill of Quantity shall be arrived at. This amount shall be rounded off to the nearest rupee.
7. Based on the quantities of individual item and the 'Total amount' as mentioned above, unit rate of individual item shall be derived. This unit rate shall be rounded off to four decimal places.
8. Bidders to note that this is an item rate contract. Payment shall be made for the actual quantities of work executed at the unit rate arrived at as per Sl No.7 above.

PRICE BID

PART C: BILL OF QUANTITIES

Description of works: Renovation, Modernization & Uprating of Kodayar HEP from 1x60MW to 1x70MW: Unit No: 1 - Dismantling of existing unit, Erection, Testing & Commissioning of new unit of electro-mechanical equipment including material handling Works as per SOW

	ITEM NO	DESCRIPTION OF WORK	QTY	% ALLOCATION ON TOTAL CONTACT VALUE
PART 1 HTG (100 % A)	1	TOTAL PRICE FOR ERECTION, TESTING, COMMISSIONING AND HANDING OVER THE ENTIRE WORK OF 1X70 MW KODAYAR HEP. (AS PER SCOPE OF WORK OF THIS TENDER, APPROX. WEIGHT: 1075 MT)	1 Set	72 %
	2	TOTAL PRICE FOR DISMANTLING OF UNIT. (AS PER SCOPE OF WORK OF THIS TENDER)	1 set	9%
	3 (a)	TOTAL PRICE FOR ENTIRE WORK AS DEFINED IN THIS TENDER SPECIFICATION IN RESPECT OF RECEIPT, UNLOADING, ITS VERIFICATION PROPER STORAGE PRESERVATION OF NEW PLANT MATERIALS AT PROJECT STORE/POWER HOUSE /WORK SITE AND TRANSPORTATION TO POWER HOUSE/WORK SITE FROM STORE & VICE VERSA AND UNLOADING: HANDED OVER FOR ERECTION. (AS PER SCOPE OF WORK OF THIS TENDER, TOTAL APPROX. WEIGHT: 1075 MT)	1075 MT	12%
	3(b)	TOTAL PRICE FOR TRANSPORTATION OF OLD DISMANTLED ITEMS INCL. LOADING AT POWER HOUSE/ OTHER WORK SITE, UNLOADING AND STACKING AT DISPOSAL YARD OF CUSTOMER AT A DISTANCE OF APPROX. 3 KM.(AS PER SCOPE OF WORK OF THIS TENDER, TOTAL APPROX. WEIGHT: 975 MT)	975 MT	7%

PRICE BID

Note: Please refer VOLUME – I A (PART – I): Chapter – VI and VOLUME – I A (PART – I): Chapter-XI for payment terms and detailed break-up.

SIGNATURE OF BIDDER WITH SEAL