

# **TENDER SPECIFICATION**

## **BHEL: PSSR: SCT: 1879**

**FOR**

**Erection, Testing & Commissioning and Trial Operation of Cooling Water Piping (CW), Auxiliary Cooling Water Piping (ACW) Equipment and any associated piping related to the system including Handling at Site Stores/ storage yard, Transportation to site of work etc. for Package A (Unit 3, Unit 4 & Unit 5) and Package B (Unit 1 & Unit 2)**

**at**  
**5x800 MW Yadadri TPS,**  
**Veerlapalem Village, Dameracherla Mandal,**  
**Nalgonda District, Telangana State**

## **VOLUME-II BOOK-I**

## **PRICE BID FOR PACKAGE A**



**BHARAT HEAVY ELECTRICALS LIMITED**  
(A Government of India Undertaking)  
Power Sector – Southern Region  
690, Anna Salai, Nandanam, Chennai – 600 035.

# PRICE BID FOR PACKAGE A

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**BHARAT HEAVY ELECTRICALS LIMITED**  
(A Government of India Undertaking)  
Power Sector, Southern Region  
690, Anna Salai, Nandanam, Chennai – 35

**Tender Specification No. BHEL: PSSR: SCT: 1879**

FOR

**Erection, Testing & Commissioning and Trial Operation of Cooling Water Piping (CW), Auxiliary Cooling Water Piping (ACW) Equipment and any associated piping related to the system including Handling at Site Stores/ storage yard, Transportation to site of work etc. for Package A (Unit 3, Unit 4 & Unit 5) and Package B (Unit 1 & Unit 2) at 5x800 MW Yadadri TPS, Veerlapalem Village, Dameracherla Mandal, Nalgonda District, Telangana State**

One set of Tender documents consisting of

- 1) Techno commercial Bid - 2 copies
- 2) Price Bid for Package A - 2 copies
- 3) Price Bid for Package B - 2 copies

Book Sl no .....

Issued to

M/s

Refer NIT for Last date of submission

Please note this tender document is not transferable

For and on behalf of  
Bharat Heavy Electricals Limited  
Additional General Manager / SCT & Purchase

Place: Chennai -35

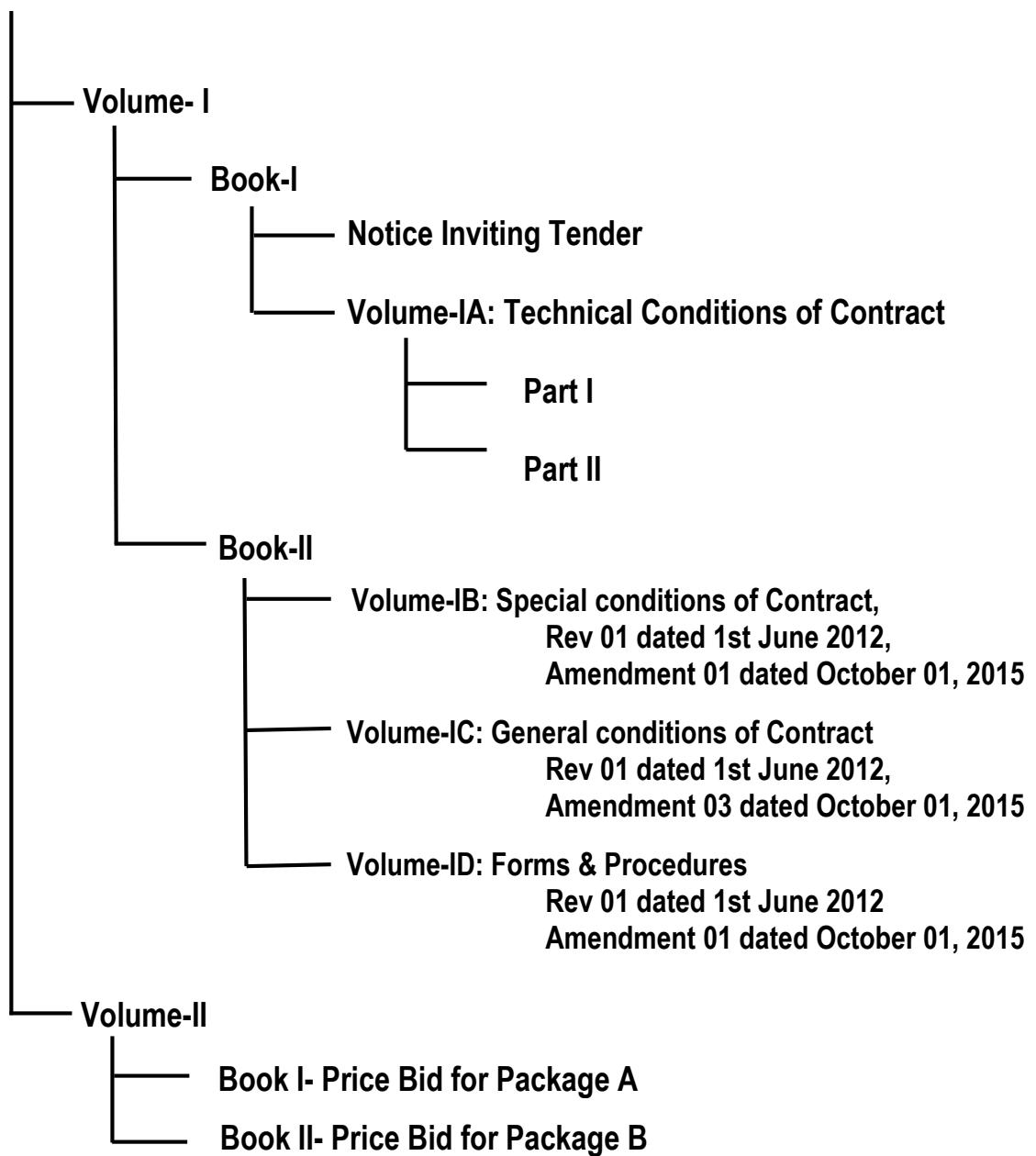
Date:

# PRICE BID FOR PACKAGE A

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## TENDER SPECIFICATION CONSISTS OF

### Techno-Commercial Bid



# PRICE BID FOR PACKAGE A

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<b>CONTENTS</b>	
<b>Description</b>	<b>No. of pages</b>
Part A: Instructions to the Bidders	1
Part B: Format to quote total amount	1
Part C: Bill of quantities with weightage for amount of each items w.r.t. the total quoted price	1

# PRICE BID FOR PACKAGE A

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## **PART-A-INSTRUCTIONS TO BIDDERS:**

- 1) The quantity indicated in the BOQ / Price bid part-C is approximate only and is liable for variation. Payment will be as per actual quantity executed as certified by BHEL Engineer.
- 2) Tenderers are requested to affix their company seal and authorized signature in all pages.
- 3) Bidders shall only quote 'Total Amount' in the format given in PART –B of the price bid. 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 amount arrived in SI No: 6 above, unit rate of individual items 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 SI No.7 above.

**Part B: Format to quote Total Amount**

**Tender Specification BHEL:PSSR:SCT:1879 for Erection and Commissioning of Cooling Water Piping and Auxiliary Cooling Water Piping of Package A (Unit3,4&5) at 5X800 MW Yadadri TPS**

**at 5 X 800 MW Yadadri TPS**

<b>Total Amount for the entire Bill of Quantities(BOQ) given in Part C</b>	<b>In Figures</b>
	<b>In words</b>

**Note :**

Bidders to quote Total Amount in this format given above, which shall be taken into account for evaluation and awarding and hence, shall be complete in all respect for the full scope defined in specification and in accordance with all terms & conditions of tender.

**Date**

**SIGNATURE OF BIDDER WITH SEAL**

**Part C : Bill of Quantities**

**Tender Specification BHEL:PSSR:SCT:1879 for Erection and Commissioning of Cooling Water Piping and Auxiliary Cooling Water Piping of Package A (Unit3,4&5) at 5X800 MW Yadadri TPS**

**at 5 X 800 MW Yadadri TPS**

<b>Ref.No.</b>	<b>Description</b>	<b>Unit of Measurement</b>	<b>Qty.</b>	<b>Weightage for amount of each item (Nearest to the 7 decimal points) w.r.t the total amount</b>
1.0	Erection, Testing and Commissioning of Cooling Water Piping and Auxiliary Cooling Water piping Equipment including Handling at Site Stores Storage yard Transportation to Site of Work for Package A Consisting of Unit 3, 4 and 5 of 5x800MW Yadadri TPS	MT	7,400	.8409633
2.0	Supply and application of Wrapping and Coating of 4mm thickness 2 coats of 2mm Wrapping Sheet conforming to IS 15337 and AWWA C 203	Sq Mts	78,000	.1590367
<b>TOTAL Weightage</b>				1.0