

TENDER SPECIFICATION

BHEL: PSSR: SCT: 1945

FOR

Erection, Testing, Commissioning & Trial Operation including Handling of Materials at BHEL / Client's Stores / Storage Yard, Transportation to site of erection, supply and application of painting of Steam Turbine, Turbo Generator & auxiliaries including BOI of Package-A Consisting of (Unit-1 & Unit-3) and BOP of Stage 1 (Unit 1 and Unit 2) and Package-B consisting of (Unit 2 & Unit 4) and BOP of Stage 2 (Unit 3, Unit 4 and Unit 5) of 5 x 800MW Yadadri TPS for TSGENCO at Veerlapalem Village, Dameracherla Mandal, Nalgonda Dist, Telangana State

VOLUME –II PRICE BID

TECHNOCOMMERCIAL BID - Consists of Book- I & Book- II

Book- I Consists of

- Notice Inviting Tender
- Volume-IA: Technical Conditions of Contract

Book-II consists of

- Volume-IB: Special conditions of Contract,
Rev 01 dated 1st June 2012
Amendment 01 dated 1st October, 2015
- Volume-IC: General conditions of Contract
Rev 01 dated 1st June 2012,
Amendment 03 dated 1st October, 2015
- Volume-ID: Forms & Procedures
Rev 01 dated 1st June 2012
Amendment 01 dt 1st October, 2015



BHARAT HEAVY ELECTRICALS LIMITED

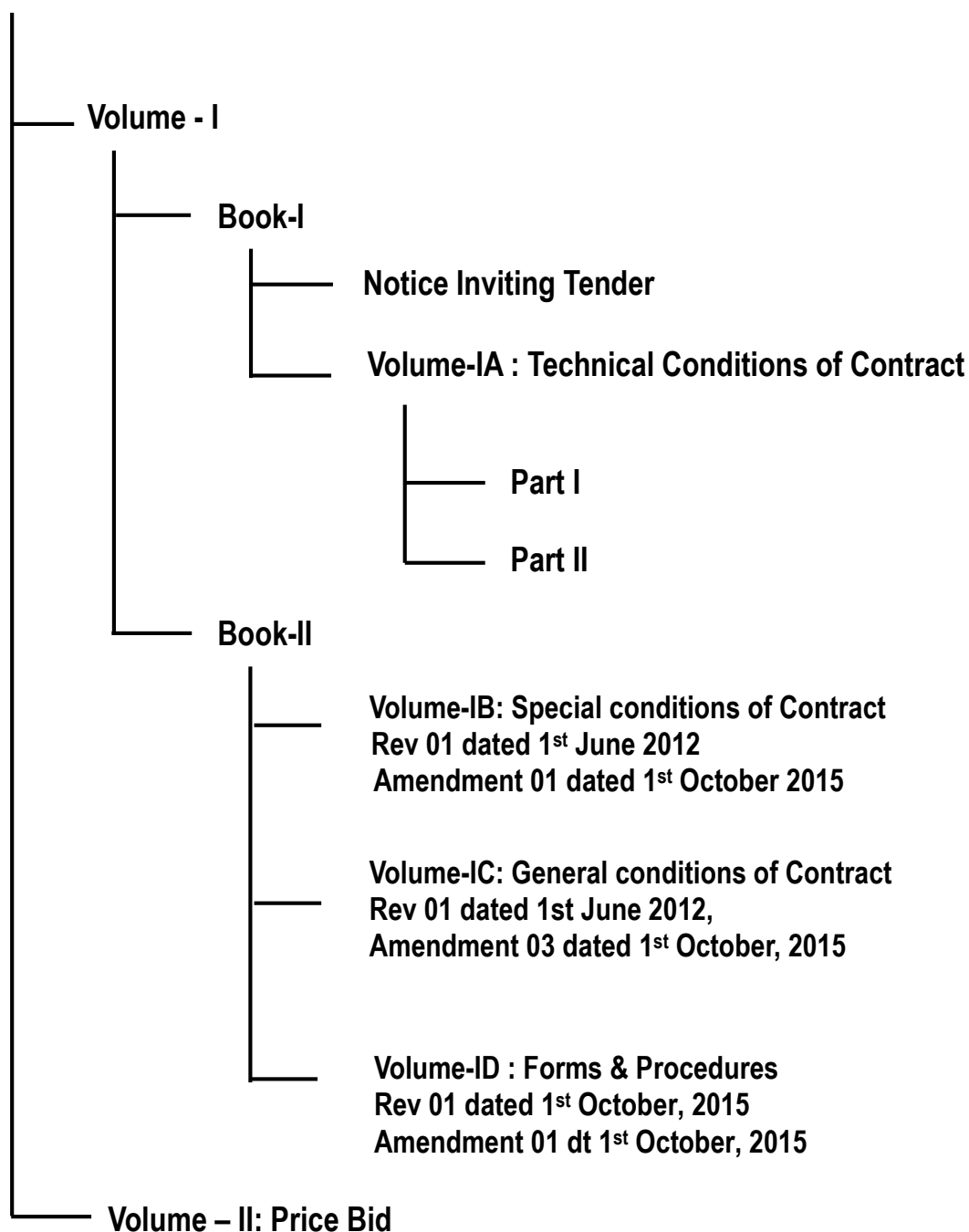
(A Government of India Undertaking)

Power Sector – Southern Region

Tek Towers, No. 11, Old Mahabalipuram Road
Okkiyam Thoraipakkam, Chennai - 600097

TENDER SPECIFICATION CONSISTS OF

Tender Specification



PRICE BID

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| Part C: | |
| Bill of quantities with weightage for amount of each items w.r.t. the total quoted price for Tender Specification BHEL:PSSR:SCT:1945A | 1 |
| Bill of quantities with weightage for amount of each items w.r.t. the total quoted price for Tender Specification BHEL:PSSR:SCT:1945B | 1 |

PRICE BID

PART-A-INSTRUCTIONS TO BIDDERS:

- 1) Bill of Quantities for package A is indicated as “Part C: Bill of Quantities, Tender Specification BHEL:PSSR:SCT:1945A” and Bill of Quantities for package B is indicated as “Part C: Bill of Quantities, Tender Specification BHEL:PSSR:SCT:1945B”.
- 2) Bidders shall quote ‘Total Amount for Package A’ 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.
- 3) The above mentioned ‘Total amount’ is for the entire Bill of Quantity (BOQ) for Package-A given in Part -C (BHEL:PSSR:SCT:1945A) of the Price Bid. 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 of Price Bid. 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.
- 4) The successful bidder against this quote will be awarded the contract for Package A.
- 5) The finalized contractor for Package A will not be eligible for Package B.
- 6) The ratio of total amounts for Package A: Package B is 1:1.033.

This amount arrived at shall be rounded off to the nearest rupee.
- 7) The value of Package B thus arrived at *is the lump sum amount* for the entire Bill of Quantity (BOQ) for Package-B given in Part -C (BHEL:PSSR:SCT:1945B) of the Price Bid and shall be offered to the next lowest bidder in the order of competitiveness i.e., L2, L3 and so on till H1 in that order, for matching.
- 8) BHEL reserves the right to not award Package B in this manner at its sole discretion, without furnishing any reason to the Bidders.
- 9) The price quoted by the bidder shall be for the scope of work as detailed in relevant chapters of Volume IA Technical Conditions of Contract.

PRICE BID

- 10) In case BHEL at its discretion opts to go for re-tendering for award of work of Package B, then the Bidder who is awarded with the work of Package A shall not be considered for award of Package B.
- 11) For Terms of Payment, Bidders to refer Chapter VII of Volume IA Part I, Technical Conditions of Contract

Part C : Bill of Quantities

**Tender Specification BHEL:PSSR:SCT: 1945A for Steam Turbine Generator set & Aux
at 5 X 800 MW Yadadri TPS**

| Ref.No. | Description | Unit of Measurement | Qty. | Weightage for amount of each item (Nearest to the 7 decimal points) w.r.t the total amount |
|------------------------|---|---------------------|------|--|
| 1.0 | Erection, Testing, Commissioning & Trial Operation including Handling of Materials at BHEL / Client's Stores / Storage Yard, Transportation to site of erection, supply and application of painting of Steam Turbine, Turbo Generator & auxiliaries including BOI of Package-A OF 5 X 800MW YADADRI TPS FOR TSGENCO AT VEERLAPALEM VILLAGE, DAMERACHERLA MANDAL, NALGONDA DIST, TELANGANA STATE | LUMPSUM | 1 | 1 |
| TOTAL Weightage | | | | 1.0 |

Part C : Bill of Quantities

**Tender Specification BHEL:PSSR:SCT:1945B for Steam Turbine Generator set & Aux
at 5 X 800 MW Yadadri TPS**

| Ref.No. | Description | Unit of Measurement | Qty. | Weightage for amount of each item (Nearest to the 7 decimal points) w.r.t the total amount |
|------------------------|---|---------------------|------|--|
| 1.0 | Erection, Testing, Commissioning & Trial Operation including Handling of Materials at BHEL / Client's Stores / Storage Yard, Transportation to site of erection, supply and application of painting of Steam Turbine, Turbo Generator & auxiliaries including BOI of Package-B OF 5 X 800MW YADADRI TPS FOR TSGENCO AT VEERLAPALEM VILLAGE, DAMERACHERLA MANDAL, NALGONDA DIST, TELANGANA STATE | LUMPSUM | 1 | 1 |
| TOTAL Weightage | | | | 1.0 |