

# **TENDER SPECIFICATION BHEL: PSSR: SCT: 1621**

**FOR**

**Material Handling and Material Management work involving Receipt, Unloading & Material Handling from Trucks / Trailers / Transport carriers / wagons (excluding that are received in Rake) etc., Transportation to Site / Site Stores & Storage yard, Verification, Stacking, Documentation / Updating MM package in Computer Systems for various stages of works & Preservation of materials / components of Boiler, TG and their auxiliaries**

**of**

**1 X 800 MW North Chennai TPS Stage III  
Ponneri Taluk, Thiruvallur District, Tamil Nadu**

## **VOLUME – II PRICE BID (Revision 01)**

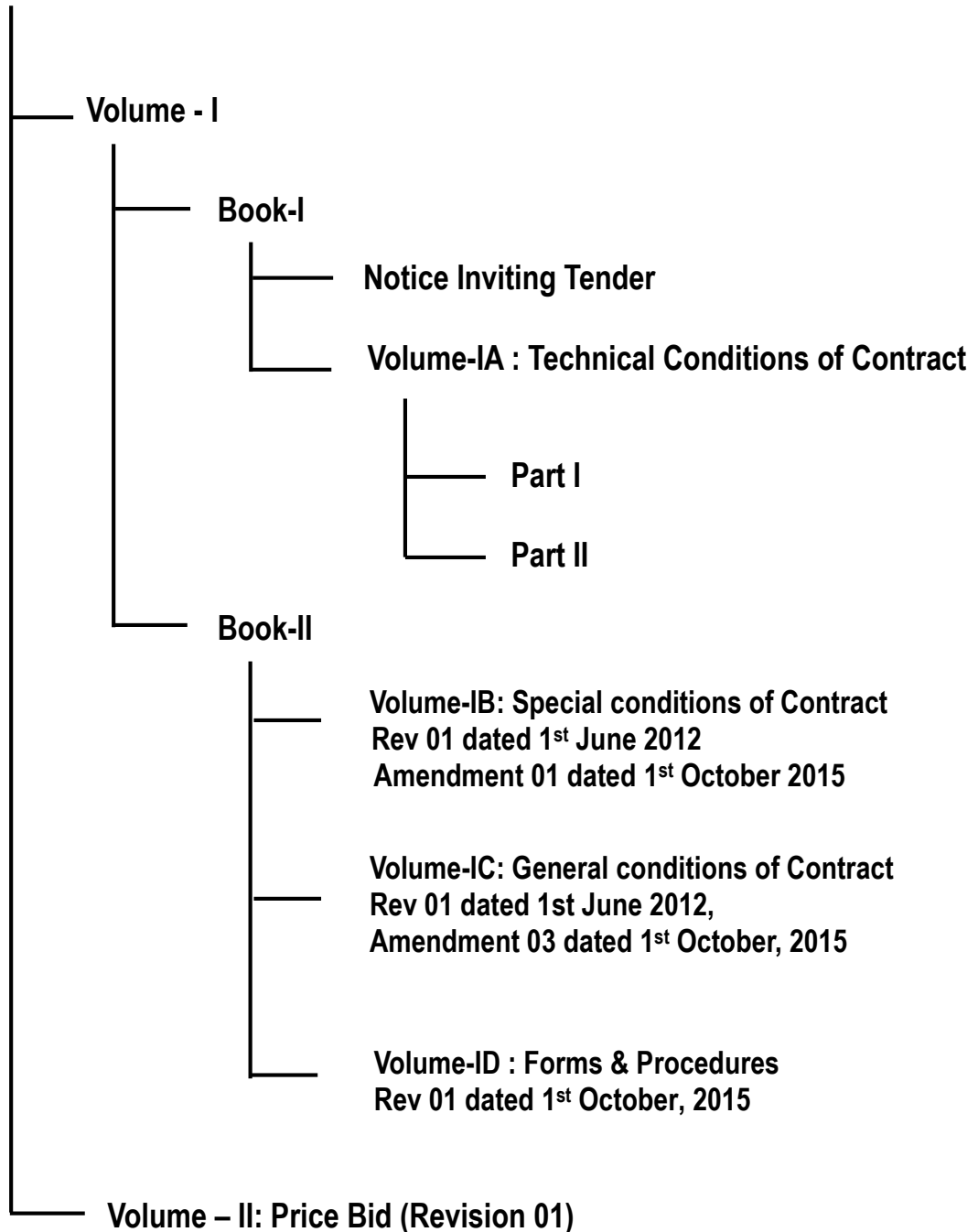


**BHARAT HEAVY ELECTRICALS LIMITED**

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

# TENDER SPECIFICATION CONSISTS OF

## Tender Specification



## **PRICE BID (Revision 01)**

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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: 1621**

FOR

**Material Handling and Material Management work involving Receipt, Unloading & Material Handling from Trucks / Trailers / Transport carriers / wagons (excluding that are received in Rake) etc., Transportation to Site / Site Stores & Storage yard, Verification, Stacking, Documentation / Updating MM package in Computer Systems for various stages of works & Preservation of materials / components of Boiler, TG and their auxiliaries**

of

**1 X 800 MW North Chennai TPS Stage III  
Ponneri Taluk, Thiruvallur District, Tamil Nadu**

One set of Tender documents consisting of

- 1) Techno commercial Bid - 2 copies
- 2) Price Bid - 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

Place: Chennai -35  
Date

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**Tender Specification No.: BHEL: PSSR: SCT: 1621**

**Tender Specification BHEL: PSSR: SCT: 1621 for Material Management  
at 1x 800 MW Coal Based North Chennai Thermal Power Project, Stage III**

Ref No.	Description	Unit	Amount (In figures)	Amount (In words)
1	Receipt, Unloading & Material Handling from Trucks / Trailers / Transport carriers / wagons (excluding that are received in Rake) etc., Transportation to Site / Site Stores & Storage yard, Verification, Stacking, Documentation / Updating MM package in Computer Systems for various stages of works & Preservation of materials / components of Boiler, TG and their auxiliaries of 1 X 800 MW North Chennai TPS Stage III, Ponneri Taluk, Thiruvallur District, Tamil Nadu	Lumpsum		

**Note:**

- Bidder has to quote only the total Lumpsum amount.
- The 55% of the Bidder's quoted lumpsum value shall be allocated towards the deployment of T&Ps. The percentage of allocation per month per item to be considered for the purpose of payment for the cranes and trailers deployed is mentioned below. :

SI No.	Description	Quantity in Nos.	Deployment Period			Allocation per month (%)	% of quoted value
			From	To	No. of months		
1	12T mobile crane	1	1st month	36th month	36	0.1866	6.7176
2	40T mobile crane	1	4th month	33rd month	30	0.4665	13.995
3	75T mobile crane	1	1st month	30th month	30	0.93299	27.9897
4	20T trailer	1	1st month	18th month	18	0.11662	2.0992
5	40T trailer	1	1st month	36th month	36	0.11662	4.1983
Total							55%

- Balance 45% of the lumpsum quoted price of the Bidder will be paid per month on pro- rata basis as the payment for works and other services like manpower, T&Ps other than cranes and trailer etc (like Jacks, Sleepers for unloading by Rigging method etc). Only this 45% value will be taken into account for the purpose of Quantity Variation, Over Run Compensation and Price Variation Clause.
- There shall be no separate charges for reshifting and restacking of materials. Any number of times Reshifting / Restaking is required for upkeep of MM, Bidder shall carry out the same within the quoted lumpsum price.
- Bidders are requested to note the following clauses of Technical Conditions of Contract (Volume-IA Book I).
  - Clause 1.4.2 on submission of Bank Guarantee
  - Clause 1.4.10 on engaging T&Ps for other BHEL jobs.
  - Chapter VII on penalty clauses
  - Chapter IV- Clauses on deployment of T&P and recovery for non-compliance

Signature and seal of Bidder