# **TENDER SPECIFICATION**

# BHEL/PSSR/USTPP/SCT&P/SCT/191

for

Plantation of Tree Saplings in Green Belt Zone and maintenance for 6 months (Package A & B) at 2 X 660 MW Udangudi STPP

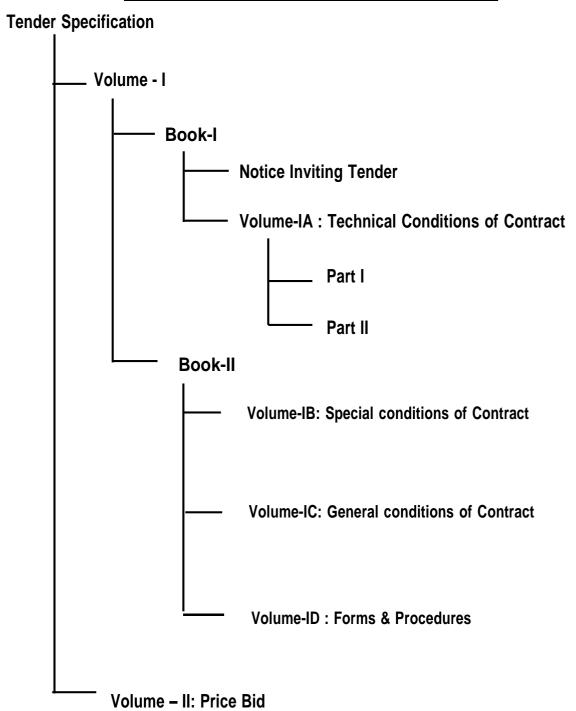
VOLUME -II
PRICE BID



#### BHARAT HEAVY ELECTRICALS LIMITED

(A Government of India Undertaking)
Power Sector – Southern Region
BHEL site office, 2X660 MW Udangudi STPP,
Kallamozhi, Tiruchendur-628206

## **TENDER SPECIFICATION CONSISTS OF**



## PRICE BID

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Description	No. of pages					
Part A of Price Bid: 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					

## 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 for Package-A' in the format enclosed as a separate ExcelFile 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 for Package-A' is for the entire Bill of Quantity (BOQ) for Package-A 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 of Price Bid.
- 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 Sl. 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 as certified by BHEL Engineer.
- 9. Bidders to refer Clause 35 Mode of Award of Notice Inviting Tender (NIT).

## **Part C : Bill of Quantities**

### Tender Specification BHEL/PSSR/USTPP/SCT&P/SCT/191

## for Plantation of Tree Saplings in Green Belt Zone and maintenance for 6 months (Package A) at

2 X 660 MW Udangudi STPP

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
	Supplying and stacking of good earth(Red earth) at site including royalty and carriage upto 5 km lead complete (earth measured in stacks will be reduced by 20% for payment)	Cum	7200	0.3774231
2	Supplying and stacking of composted, odourless sludge at site including royalty and carriage upto 5 km lead complete (sludge measured in stacks will be reduced by 8% for payment).	Cum	4800	0.1434735
3	Supplying and stacking of well decayed cattle manure at site including royalty and carriage upto 5 k.m.lead complete (Cattle manure measured in stacks will reduced by 8% for Payment).	Cum	4800	0.1207812
4	Mixing earth and sludge or manure in the required proportion specified or directed by the Officer-in-charge	Cum	4800	0.0178366
5	Digging holes in ordinary soil and refilling the same with the excavated earth mixed with manure or sludge in the ratio of 2:1 by volume (2 parts of stacked volume of earth after reduction by 20%: 1 part of stacked volume of manure after reduction by 8%) flooding with water, dressing including removal of rubbish and surplus earth, if any, with all leads and lifts (cost of manure, sludge or extra good earth if needed to be paid for separately)-for Holes 60 cm dia, and 60 cm deep	Each	45000	0.2001583
6	Providing and watering of irrigation water through water tanker of Horticulture features i.e. lawn, tree, shrubs, hedge/edge, ground cover etc. at the site of work. Water tanker having 5000 lit. capacity with one labour for watering i/c cost of water, filling of tanker, watering at site with all leads and lifts as per direction of officer-in-charge.	Per Trip	720	0.0682926
7	Plantation of Trees, Shrubs, and Hedge at site i/c watering and removal of unserviceable material's as per direction of officer in charge (excluding cast of plant & water):-for Trees Plant	Each	45000	0.0333978
8	Supply of Unskilled labour(Coolie) for horticultural maint.purpose.	Per Man Day	450	0.0292961

## **Part C : Bill of Quantities**

### Tender Specification BHEL/PSSR/USTPP/SCT&P/SCT/191

for Plantation of Tree Saplings in Green Belt Zone and maintenance for 6 months (Package A) at 2 X 660 MW Udangudi STPP

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
	Hire charges of Diesel Truck - 9 tonne (1 no.) including cost of services of operating staff, Cost of lubricating oil, diesel / Petrol/ Kerosene oil, other consumables for running the plant and machinery and excluding GST	Per Day	24	0.0093408
TOTAL	1.0000000			

SIGNATURE OF BIDDER WITH SEAL