

TENDER SPECIFICATION NO.: BHEL:NR:SCT:FARAKKA & DADRI:GEN STATOR:506

FOR

UNLOADING, LIFTING FROM SPECIAL CARRIER, SHIFTING INSIDE POWERHOUSE THROUGH HANDLING BY MEANS OF SPECIAL ARRANGEMENT OF STRAND JACKS & STRUCTURAL MODULAR TOWERS AND ONWARD PLACEMENT ON FOUNDATION OF 2(TWO) NOS. 490 MW GENERATOR STATORS WEIGHING APPROX 275 MT EACH AT BHEL 2X490 MW NTPC DADRI SITE AND 1 (ONE) NO. 500 MW AT BHEL NTPC FARAKKA SITE

VOL-III (RATE/ PRICE SCHEDULE)



BHARAT HEAVY ELECTRICALS LIMITED
(A GOVERNMENT OF INDIA UNDERTAKING)
POWER SECTOR : NORTHERN REGION
SECTOR-16A,
NOIDA- UP 201301

VOLUME-III (RATE/ PRICE SCHEDULE) PREAMBLE

01. This preamble forms part of tender document. The tenderer should read this preamble carefully before filling in the rate. Clauses under this preamble shall be read in conjunction with Volume-I and Volume – II as applicable. Complete works as covered in tender document (all volumes/ sections) shall be carried out by contractor within quoted/ accepted rates as per this rate schedule. **The bidders are required to submit their lumpsum price only, as sought in price schedule format enclosed.**
02. The work shall be carried out as per specifications, description of the items in this schedule and/ or engineer's instructions. Drawings enclosed with this document are for giving idea of the work involved.
03. Unless specifically mentioned otherwise in the tender document, the tenderer shall quote for the total items and shall provide for the complete cost towards power, fuel, tools, tackles, equipment, constructional plants, temporary works, labour for carrying out different activities & tests, material, levies, taxes (except Service Tax), transport, layout, repairs, rectification, maintenance till handing over, supervisions, colonies, shops, establishments, overheads, profits and all incidental items not specifically mentioned but reasonably implied and necessary to complete the work according to the tender document and this schedule. Service tax shall be payable extra as detailed elsewhere in the tender specifications.
04. Various items, quantities, weights, joint details mentioned in tender are approximate, based on preliminary information and may vary to any extent. The quoted/ accepted price of the bidder shall remain unchanged on account of any variation in these.
05. Rates shall be quoted both in figures and in words in clear legible writing. No overwriting is allowed. All scoring and cancellations should be countersigned and in case of illegibility the interpretation of engineer shall be final. All entries shall be in English language. The rates quoted are inclusive of all taxes (except service tax) and duties viz Sales Tax, excise, octroi etc.
06. The tenderer shall be deemed to have studied the drawings, specifications and details of work to be done within the time schedule attached and have acquainted him of the conditions prevailing at site.
07. Engineer's decision shall be final and binding on the contractor regarding clarification of items in the schedule with respect to the other sections/ volumes of the contract.
08. Payment for the completed job shall be released progressively based upon accepted rate of this rate/ price schedule & BHEL approved billing break-up/ terms of payment, as per vol-II of tender document.
09. The omission of specific reference to any method and equipment, system or material necessary for proper and efficient services towards installations of the plant shall not relieve the contractor of the responsibility of providing all services/ facilities to complete the work or portion of the work awarded to him. The quoted rate shall deem to be inclusive of such contingencies. Only exclusion specifically mentioned in this tender shall be entertained in all matters.

RATE/ PRICE SCHEDULE (vol-III)

PART I (FOR 2 X 490 MW DADRI PROJECT)

Sl. No.	Description of work	Lumpsum Price in Indian Rupees (except Service Tax)(Both in Figures & Words)
1	<p>TO PROVIDE COMPLETE DESIGN, DEVELOPMENT OF SCHEME, SUPPLY OF STEEL & STRUCTURAL MATERIALS, FABRICATION & ERECTION OF ALL TEMPORARY STRUCTURES ALONG WITH WORKS & SERVICES WITH ALL LIFTING & OTHER ACCESSORY EQUIPMENT AS APPLICABLE & NECESSARY, ALL TOOLS & PLANT AND CONSUMABLES & TECHNICAL, SUPERVISORY, SKILLED/ UNSKILLED MANPOWER FOR UNLOADING OF 2 NOS. 490 MW GENERATOR STATOR (WEIGHING ABOUT 275 MT) BY HYDRAULIC/ TELESCOPIC JACK LIFTING SYSTEM FROM THE CARRIER TO FACILITATE TIMELY RELEASE OF CARRIER, ONWARD LIFTING AND ABOVE GROUND SHIFTING AS WELL AS HANDLING OF THE STATOR THROUGH MODULAR TOWER COLUMNS/ RUNWAY TRACKS AND FINALLY LOWERING AND PLACEMENT/ INSTALLATION OF THE STATOR OVER TG DECK FOUNDATION INSIDE POWER HOUSE TG AREA AT BHEL SITE (NTPC DADRI) IN LINE WITH & AS DETAILED IN THE TENDER SPECIFICATION NO. BHEL:NR:SCT:FARAKKA & DADRI:GEN STATOR:506</p> <p>THE ABOVE WORK IS TO BE CARRIED OUT SUCCESSFULLY IN (TWO) 490 MW UNITS UNDERGOING ERECTION AT BHEL NTPC DADRI 2X490MW SITE AT NTPC, DADRI NATIONAL CAPITAL THERMAL POWER PROJECT STAGE II, DADRI, UP STATE, INDIA.</p>	
1A	Lumpsum Price in Indian Rupees (except Service Tax)(Both in Figures & Words) FOR 2 UNITS of Dadri site for total scope of work with unloading from special road trailer	Rs. _____/ Rupees _____ _____ _____ _____

1B	Addition to 1A Additional Lumpsum Price if any, in Indian Rupees (except Service Tax)(Both in Figures & Words) FOR 2 UNITS of Dadri site for unloading from railway special wagon instead of road trailer	Rs. _____/ Rupees _____ _____ _____ _____ _____
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1. The rate shall be mentioned in figures and in words. In case of difference in rates between words and figures, **THE LESSER OF THE TWO** will be treated as valid rate.
2. Incomplete offer received may not be considered for subject work.

(Signature and seal of authorized representative of the bidder)

RATE/ PRICE SCHEDULE (vol-III)

PART II (FOR 1 X 500 MW FARRAKA PROJECT)

Sl. No.	Description of work	Lumpsum Price in Indian Rupees (except Service Tax)(Both in Figures & Words)
	<p>TO PROVIDE COMPLETE DESIGN, DEVELOPMENT OF SCHEME, SUPPLY OF STEEL & STRUCTURAL MATERIALS, FABRICATION & ERECTION OF ALL TEMPORARY STRUCTURES ALONG WITH WORKS & SERVICES WITH ALL LIFTING & OTHER ACCESSORY EQUIPMENT AS APPLICABLE & NECESSARY, ALL TOOLS & PLANT AND CONSUMABLES & TECHNICAL, SUPERVISORY, SKILLED/ UNSKILLED MANPOWER FOR UNLOADING OF 1 NOS 500 MW GENERATOR STATOR (WEIGHING ABOUT 275 MT) BY HYDRAULIC/ TELESCOPIC JACK LIFTING SYSTEM FROM THE CARRIER TO FACILITATE TIMELY RELEASE OF CARRIER, ONWARD LIFTING AND ABOVE GROUND SHIFTING AS WELL AS HANDLING OF THE STATOR THROUGH MODULAR TOWER COLUMNS/ RUNWAY TRACKS AND FINALLY LOWERING AND PLACEMENT/ INSTALLATION OF THE STATOR OVER TG DECK FOUNDATION INSIDE POWER HOUSE TG AREA AT BHEL SITE (NTPC DADRI) IN LINE WITH & AS DETAILED IN THE TENDER SPECIFICATION NO. BHEL:NR:SCT:FARAKKA & DADRI:GEN STATOR:506</p> <p>THE ABOVE WORK IS TO BE CARRIED OUT SUCCESSFULLY IN (ONE) 500 MW UNITS UNDERGOING ERECTION AT BHEL NTPC SITE AT 1X500MW FARAKKA THERMAL POWER PROJECT, STAGE III, FARAKKA WEST BENGAL STATE, INDIA.</p>	
1A	Lumpsum Price in Indian Rupees (except Service Tax)(Both in Figures & Words) FOR 1 UNIT of Farakka site for total scope of work with unloading from special road trailer	Rs. _____/ Rupees _____ _____ _____ _____

1B	Addition to 1A Additional Lumpsum Price if any, in Indian Rupees (except Service Tax)(Both in Figures & Words) FOR 1 UNIT of Farakka site for unloading from railway special wagon instead of road trailer	Rs. _____/ Rupees _____ _____ _____ _____ _____
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1. The rate shall be mentioned in figures and in words. In case of difference in rates between words and figures, **THE LESSER OF THE TWO** will be treated as valid rate.
2. Incomplete offer received may not be considered for subject work.

(Signature and seal of authorised representative of the bidder)