

# **TENDER SPECIFICATION**

**No. BHE/PW/PUR/GSEG-HAZIRA-CPS/588**

**FOR**

PROVIDING CONSTRUCTION POWER SYSTEM ON "BOO BASIS (BUILT OWN OPERATE) / LEASE BASIS, CONSISTING OF 6.6/0.433 KV, POWER TRANSFORMER , ASSOCIATED EQUIPMENT AND HT /LT CABLING ETC.FOR CONSTRUCTION WORKS OF 1x 350 MW (FIRST PHASE OF 1050 MW) COMBINED CYCLE POWER PLANT

**AT**

**GUJARAT STATE ENERGY GENERATION LIMITED**

NEAR HAZIRA, VILLAGE MORA

POST BHATHA, SURAT HAZIRA ROAD,

DISTT.-SURAT, PIN : 394510

GUJARAT

PART:II – PRICE BID

BOOK NO.



**BHARAT HEAVY ELECTRICALS LIMITED**

(A Govt. of India Undertaking)

POWER SECTOR - WESTERN REGION

345, KINGSWAY - NAGPUR 440 001

**BHARAT HEAVY ELECTRICALS LIMITED**

(A GOVERNMENT OF INDIA UNDERTAKING)  
POWER SECTOR - WESTERN REGION  
SHREEMOHINI COMPLEX  
345, KINGS WAY - NAGPUR 440 001

TENDER SPECIFICATION NO: **BHE/PW/PUR/GSEG-HAZIRA-CPS/588**

**NAME OF THE WORK :**

PROVIDING CONSTRUCTION POWER SYSTEM ON "BOO" BASIS (BUILT OWN OPERATE) / LEASE BASIS, CONSISTING OF 6.6/0.433 KV, POWER TRANSFORMER, ASSOCIATED EQUIPMENT AND HT /LT CABLING ETC.FOR CONSTRUCTION WORKS OF 1x 350 MW (FIRST PHASE OF 1050 MW) COMBINED CYCLE POWER PLANT AT GUJARAT STATE ENERGY GENERATION LIMITED NEAR HAZIRA, VILLAGE MORA POST BHATHA, SURAT HAZIRA ROAD, DISTT.-SURAT, PIN:394510 ,GUJARAT

EARNEST MONEY DEPOSIT RS.2, 00,000.00 (RS.TWO LAKHS ONLY)

LAST DATE AND TIME FOR  
RECEIPT OF OFFERS

THESE TENDER DOCUMENTS CONTAINING PART-I TECHNICAL BID AND **PART- II**  
PRICE BID, ARE ISSUED TO:

M/s. ....

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(THESE TENDER DOCUMENTS ARE NOT TRANSFERABLE)

FOR BHARAT HEAVY ELECTRICALS LIMITED

DGM (PURCHASE)

PLACE: NAGPUR

DATE :

# TENDER SPECIFICATION NO BHE/PW/PUR/GSEG HAZIRA-CPS/588

## PART-II (PRICE BID)

PROVIDING CONSTRUCTION POWER SYSTEM ON “BOO” BASIS (BUILT OWN OPERATE) / LEASE BASIS, CONSISTING OF 6.6/0.433 KV, POWER TRANSFORMER, ASSOCIATED EQUIPMENT AND HT /LT CABLING ETC.FOR CONSTRUCTION WORKS OF 1x 350 MW (FIRST PHASE OF 1050 MW) COMBINED CYCLE POWER PLANT AT GUJARAT STATE ENERGY GENERATION LIMITED NEAR HAZIRA, VILLAGE MORA , POST-BHATHA, SURAT-HAZIRA ROAD, DISTT.- SURAT, PIN:394510 GUJARAT AS PER TENDER SPECIFICATION.				
DESCRIPTION	QTY	UOM	UNIT RATE (Rs.)	TOTAL AMOUNT (Rs.)
VISIT TO SITE, DISCUSS WITH CLIENT/ CONSULTANT OF CLIENT AND BHEL SITE INCHARGE, PREPARATION OF SCHEME, LAYOUT WITH APPROVAL OF CLIENT, ENGINEERING & DESIGN THE SPECIFICATIONS & SUPPLY OF ALL EQUIPMENTS, ITEMS, COMPONENTS AND MATERIALS WITH PROTECTIONS & METERING ARRANGEMENTS AS PER RELEVANT INDIAN STANDARD SPECIFICATIONS, PROVIDING OPERATION & MAINTENANCE OF ENTIRE SYSTEM WITH SUPPLY OF REQUIRED CONSUMABLES, FIRE FIGHTING ARRANGEMENTS, ERECTION & COMMISSIONING OF SYSTEMS INCLUDING CIVIL CONSTRUCTION OF FOUNDATION & CONTROL ROOM ETC. AS PER APPROVAL OF STATUTORY AUTHORITY / ELECTRICAL INSPECTORATE OF GUJARAT STATE WITH DUE SAFETY AND DUE STATUTORY RULES & REGULATIONS AND PROVIDE THE SERVICES TO BHEL ON MONTHLY HIRE CHARGES BASIS ON LEASE OF 1250 KVA, 6.6/0.433 KV CONSTRUCTION POWER SUPPLY SYSTEMS (COMPRISING OF POWER TRANSFORMER, HT & LT CABLES/BUS-BARS, INCOMER FEEDERS, 415 VOLT AC DISTRIBUTION BOARDS, CAPACITOR BANKS TO MAINTAIN POWER FACTOR 0.95, WITH ALL PROTECTION & METERING CIRCUITS/ARRANGEMENTS ETC.) AS PER DETAILED SCOPE SPECIFIED IN TENDER SPECIFICATIONS.	20	MONTH		
TOTAL				
TOTAL IN (FIGURES) Rs.				
TOTAL IN (WORDS) Rupees				

**NOTE:**

1. NO UNCALLED FOR ENTRIES SHALL BE MADE IN THE RATE SCHEDULE, WHICH OTHERWISE MAY LEAD TO THE REJECTION OF OFFER.
2. OVERWRITINGS, CORRECTIONS, IF ANY, SHALL BE AUTHENTICATED BY THE SIGNATURE OF THE BIDDER.

DATE

SIGNATURE OF BIDDER