


 GUJARAT STATE ELECTRICITY CORPORATION LTD. THERMAL POWER STATION, GANDHINAGAR -382 041	  ISO 9001:2008 - Q9115954 ISO 14001:2004 - E9115968
Tel. : (079)23215663/ 23218250/ 455 (O) 23215664/ 23218424/ 425 (PH) Fax : (079) 23217673 / 74	 IRQS Approved OHSAS 18001:2007	E-Mail : gtps@gebmail.com Web site : www.gseb.com/www.gsecl.in Gram : "SEGRID" Pethapur
" SAVE ENERGY FOR BENEFIT O F SELF AND NATION "		

TENDER FOR THE	Work of Shifting of ESP HV Rectifier Transformers at ESP top to ground floor OR from ground floor to ESP TOP in Unit No: 3, 4
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SR. NO	INDEX	PAGE NO
1	TENDER NOTICE	
2	UNDER TAKING (<i>TO BE SIGNED BY THE TENDERER</i>)	
3	DETAILED SPECIFICATON (TECHNICAL BID)	
4	DRAWING NO : (TECHNICAL BID)	
5	SCHEDULE "B"	

**CHIEF ENGINEER (GEN),
GSECL: TPS: GANDHINAGAR**

**GUJARAT STATE ELECTRICITY CORPORATION LTD
THERMAL POWER STATION, GANDHINAGAR-382 041.**

(PART – I)

TECHNICAL BID

W -1290	Work of Shifting of ESP HV Rectifier Transformers at ESP top to ground floor OR from ground floor to ESP TOP in Unit No: 3, 4
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<u>DUE ON</u>	08	04	2013	AT 3.30 P.M (IF POSSIBLE)

TENDER FEE PAID----- YES / NO

- **TENDER FEE PAID VIDE D.D.NO. _____ DTD. _____ RS. _____**
- **IF TENDER FEE PAID IN CASH
MONEY RECEIPT NO. _____ DTD. _____ RS. _____.**

Tender fee will be accepted by CASH (at **G.S.E.C.L, TPS**, CASH Counter) or by Demand draft drawn in favour of **Gujarat State Electricity Corporation Limited** payable at **Gandhinagar** on any Schedule / Nationalized Bank or any of the all Public Sector Banks, IDBI, AXIS, HDFC, ICICI & the Kalupur Commercial Cooperative Bank Ltd. will be acceptable. The Tender Fee & EMD in any other form and favor shall not be accepted. (Cheque is not accepted).

EMD PAID ----- YES / NO

- **EARNEST MONEY PAID VIDE D.D.NO. _____ DTD. _____ RS. _____**
- The **E.M.D.** will be accepted by D.D. only. in favour of **Gujarat State Electricity Corporation Limited** payable at **Gandhinagar** on Any Schedule / Nationalized Bank or **Bank Guarantee** issued by any of the all Public Sector Banks, IDBI, AXIS, HDFC, ICICI & the Kalupur Commercial Cooperative Bank Ltd. will be acceptable. The Tender Fee & EMD in any other form and favor shall not be accepted. (Cheque is not accepted).

Payment of Tender Fee and EMD is compulsory for work tender. Otherwise Tender / offer shall be ignored/ rejected. Tenders submitted without tender fee and EMD will not be accepted. Tender fee & E.M.D. both should be paid by separate D.D. in case of payment of the same by D.D. Interest is not payable on the EMD.

Tenderer should quote the reference of payment of EMD & Tender Fee i.e. DD No. & Date for EMD PAID & Money receipt no. / DD No. & Date FOR Tender Fee on cover

page of technical Bid otherwise Bid will not be considered for opening. Tenderer should also certify as "unconditional tender" on tender cover itself.

PLEASE MENTION:

- **Registration No. :** _____
- **EPF Code No. :** _____ (The contractor shall have to submit the attested copy of EPF code No. certificate received from RPFC without fail otherwise tender will not be considered)
- **INCOME TAX PAN NUMBER :-** _____ (The contractor shall have to submit the attested copy of INCOME TAX PAN card)
- **Service Tax No. :** _____ (The contractor shall have to submit the attested copy of Service Tax Registration no. if applicable)

THIS TENDER SHOULD BE SUBMITTED DULY SIGNED WITHOUT REMOVING A SINGLE PAGE, OTHERWISE THE TENDER IS LIABLE TO BE REJECTED FOR WORKS TENDER.

The tender received after time and date specified in the tender notice will not be accepted. Once the offer Submitted by the Contractor before due date of submission, the Contractor will not be allowed to submit revised/ additional/Modified/other after opening of bid. Any alterations/ modification to the bids received after submission of offer shall not be considered unless carried for by the Corporation in negotiation.

- **The undersigned reserves the right to reject any or all tenders without assigning any reasons thereof.**

CHIEF ENGINEER (GEN),

GSECL: TPS: GANDHINAGAR

- **Bidder has to fill following Details (It is mandatory to provide the below mentioned details either printed or typed)**

ACCOUNT NUMBER	
TYPE OF ACCOUNT	
BANK NAME	
BRANCH NAME & ADDRESS	
CONTACT NUMBER OF THE BRANCH	
IFSC NO.	

TENDERER NAME:

NAME OF COMPANY:

ADDRESS:-

**GUJARAT STATE ELECTRICITY CORPORATION LTD
THERMAL POWER STATION, GANDHINAGAR-382 041.**

Interested bidders are requested to download tender documents from our Website (www.gseb.com & www.gsecl.in). After filling the required details, same should be submitted by **Registered A.D. or by Speed Post ONLY**

Offers submitted by Courier or Hand Delivery will be NOT be allowed.

No tender shall be accepted/ opened in any case after due date and time(15:00 hour) of receipt of tender irrespective of delay due to postal services or any other reasons and that the GSECL shall not assume any responsibility for late receipt of the tender. Tender received late will not be accepted. Any postal delay in submission / delivery of the tender shall be to the party's account.

Vendor registration with GSECL is not compulsory required for submitting the Tender. BIDDERS ARE ADVISED TO VISIT OUR ABOVE WEBSITES REGULARLY UP TO OPENING OF BID FOR ANY CORRIGENDUM MAY BE & SUBMIT CORRECTED COPY OF TENDER (OTHERWISE YOUR OFFER WILL NOT BE CONSIDER FOR OPENING) & EXTENSION OF DUE DATE.

The brief details regarding tender are as under:-

TENDER NO.	W - 1290
NAME OF TENDER / WORK	Work of Shifting of ESP HV Rectifier Transformers at ESP top to ground floor OR from ground floor to ESP TOP in Unit No: 3, 4
ESTIMATED COST (IN Rs.)	Rs 61494=00
LAST DATE OF SUBMISSION OF TENDER UP TO 3.00 P.M (<u>BY RPAD / SPEED POST</u> & DATE OF TECHNICAL BID OPENING. AT 3.30P.M(<u>If POSSIBLE</u>)	DT: 08.04.2013
TENDER FEE BY CASH/ DD (IN Rs.)	500/- (NON REFUNDABLE)
EARNEST MONEY (IN Rs.)	615/-
SECURITY DEPOSIT (5% of contract value on receipt of Letter of Intent)	Refer Clause no. 11 of General terms & conditions
VALIDITY OF RATES:-	120 DAYS FROM THE DATE OF OPENING OF THE TENDER
TIME LIMIT FOR COMPLETION	As per clause no.26 General terms & conditions

GUJARAT STATE ELECTIRICITY CORPORATION LTD., GANDHINAGAR**BIDS FOR WORKS****GENERAL CONDITONS**

The tender must be submitted in THREE sealed envelope system.

Subject and Tender No. Clearly written on covers.

1) E.M.D. +Tender Fee cover (2) Technical Bid cover (3) Price Bid cover

EMD +Tender FEE both should be kept in one separate cover & should be submitted with Technical Bid & Price Bid Covers.

The tenders duly filled in sealed covers will be received by **RPAD/Speed Post** super scribing **Tender No. & Subject** at the office of **The Chief Engineer (Gen), GSECL, TPS, Gandhinagar** Up to 15.00 hrs ON Due date and will be opened at 15.30 hrs on the same day (if possible) in the presence of bidders who wish to remain present.

The tender is non-transferable document to be submitted in two parts namely **Technical bid (Part-I)** with all enclosures of the tender documents and **Price Bid (Part-II)** simultaneously in separate sealed covers dully super scribed the respective covers as “Technical-Bid” and “Price Bid”, Tender No, Due date of opening etc. The Tenders shall be accepted by R.P.A.D./speed post only up to 15:00 hrs. on the date of opening of tender.

1. TECHNICAL BID:

- 1.1)** The technical bid comprises scope and nature of works and quantity of works/jobs, drawings (Refer Schedule-B), required technical qualification for execution of the works/job etc. for which price are to be quoted. Also, all the technical details of the stores/materials offered in accordance with the Corporation speciation guaranteed technical particulars and conditions, etc; except THE PRICE BID which should be quoted separately and should be submitted **separately in the PRICE BID COVER.**
- 1.2)** The Technical Bid shall be opened at 3=30 PM (15.30 Hrs) on **Due date** (If possible), in the presence of those tenderers who wish to be present. **If the Authorized Representative is likely to be present then he must submit the authorization letter of the representing company at the time of opening of Bids and this is compulsory. Only One Authorized Representative shall be allowed.** Please note that the required documents should be invariably submitted with tender copy. And tender without documents is liable to be ignored.
- 1.3)** Contractor has to submit all required documentary evidences there of to qualify for acceptance of their technical bid. The acquisition of the tender documents by any party will not automatically qualify the party as to its capability to execute such or similar orders. The Corporation shall assess the capability of the party at the time of evaluation of the technical bids.

- 1.4) The submission of the offer by any contractor does not mean that the bidder is qualified for execution of the works. After opening of the technical bids, the competent authority will evaluate on the basis of technical qualification criteria. If contractor's bid does not meet the technical qualification criteria, then his technical bid will be ignored. Decision taken by the CE(G),GTPS will be binding to all in this regard.

2. PRICE BID:

- 2.1) The price bid comprises Schedule-B, in which the tenderer has to offer their rates in accordance with the technical specification specified in technical bid with all commercial terms and condition. The Price Bid must be submitted strictly as per Schedule-B and shall be submitted in the separate envelope (dully sealed) super scribed 'PRICE BID' with subject and shall be submitted simultaneously with the Technical Bid.
- 2.2) Price bids of technically acceptable tenders shall open in the presence of technically qualified parties only. The time and date of opening of the price bids shall be decided by the Corporation after analyzed & scrutiny of the technical bids and the intimation will be given only to the technically accepted/qualified tenderers / parties.
- 2.3) The "TECHNICAL" and "PRICE" Bids shall contain adequate cross-reference wherever necessary to ensure clear and proper co-relation of the two bids without ambiguities whatsoever. Any technical questions information and clarifications that may be required pertaining to this Tender should be referred to the Chief Engineer (Gen), Gandhinagar; TPS-382041 reserves the right to reject any OR all tenders without assigning any reasons thereof.
- 2.4) Bidders have to quote their rates GSECL's given format of price bid.

CONDITIONS FOR PRICE BID

- a.) **For Works Portion Only:** As per **Schedule B**, for service tax etc.
- b.) **For Supply Portion Only:-** "Party shall have to quote their rates in **Schedule "B"** of price bid only along with commercial terms and conditions. **The details of applicable taxes/duties, service charges, packing & forwarding charges, freight, insurance, F.O.R. etc. with or without taxes or duties shall be indicated clearly in Tech Bid as well as also in Price Bid if applicable.**
It is compulsory to indicate above in Price Bid otherwise offer of taxes shown only in Tech. Bid will be ignored."

3. Tenders duly filled must be accompanied by the following documents.

Sealed percentage rate tenders are invited from the reputed contractors with sound engineering back ground, experience and financial capability, fulfilling qualifying requirement stated hereunder at GANDHINAGAR TPS, Gujarat.

(A). Prequalification Criteria:-

- 3.1)** Experience certificate for execution of similar works (as mentioned in below) successfully completed by the contractor as under.
The contractor shall have to submit the documents/order copies to prove his past experience of ESP rectifier transformer/power transformer overhauling work either in GSECL or in any other organization, without which the offer is liable to be ignored.
- 3.2)** Details of orders for similar nature/jobs carried out along with documentary evidence, performance certificate and their organization set up for such work executed in past there of indicating the names of the organizations, order no and date.
- 3.3)** Solvency Certificate for 20% value, of the estimated cost of any Nationalized Bank.
- 3.4)** Details of P.F. code No. from the appropriate provident fund authorities and details of P.F. paid to the employees for last six months. Certificate of separate provident fund account number.
- 3.5)** Bidder shall have to submit the PAN card No for Income Tax with documentary proof.
- 3.6)** Details of the partnership deed.
- 3.7)** Details of Tools, tackles, equipments and personals available with firm relevant to the job/subject tender.
- 3.8)** Copy of the updated valid labour contract license from the appropriate authorities and updated workman group insurance policy covering labour engaged.
- 3.9)** The tenderer shall have to produce the document of last three years annual account, i.e. profit & loss account and balance sheet, if the estimated cost of tender is more than 50 lakhs along with technical bid.
- 3.10)** Details of skilled/semi-skilled persons presently employed by the contractor having sufficient knowledge of similar jobs.

Other Terms & Conditions

- 1.** Contractor shall indemnify GSECL against for any injury and/or damage that may be caused in his man or material. Moreover, the contractor shall be fully responsible for any damage caused to the Corporation's properties done by his man/materials while executing the work. The Corporation will be entitled to recover the damage from the party's bill.
- 2.** At any time if GSECL feels that progress of work is unsatisfactory and work force of contractor is inadequate, other agencies/ departmental personnel will be put in parallel for expediting the work. Amount so incurred will be recovered from the contractor's bill. In this case decision of the Engineer-in-charge shall be final and binding to the contractor.
- 3.** At any stage of the contract period, if the contractor fails to complete the job or his work is not found satisfactory the same will be got done at his cost and risk and additional expenditure incurred by the Corporation will be recovered from him by giving one week's notice.
- 4.** Subletting the contract to other agency is not permitted unless and otherwise approved by the competent authority.
- 5. Conditional tender will not be accepted. Withdrawal of condition unilaterally before or after opening of tender will not be permitted.**
- 6.** The contractor has to carry out the required work strictly according to guidance given by the Corporation's responsible officer.

7. The Corporation reserves the right whether the materials to be accepted, or not. Only specified and scheduled materials are to be examined by Corporation's officer and then if suitable will be accepted by the Corporation.
8. The contractor shall submit his bill in triplicate to the CE(G), GSECL, TPS, Gandhinagar which will be paid after the certificate regarding correct receipt of the materials in good condition.
9. The rates should be quoted without any condition. The rates be written in words and figures legibly.
10. The contractor shall have to execute an agreement with the Corporation on a non judicial stamp paper, the cost of which will have to be borne by the contractor and will have to sign the contract and tender booklet of the Corporation.
11. **Security deposit :-**
“It is mandatory to submit security deposit before order placement. Party shall have to pay security deposit of 5% of contract value in the form of Bank Guarantee/demand draft in favour of GSECL payable at Gandhinagar **immediately** on receipt of Letter of Intent. While giving acceptance of LOI, party shall have to pay the above Security deposit invariably.”
12. **EMD:-** If successful contractor fails to pay the required security deposit and does not come forward to execute the work, the full value of EMD will be forfeited by the Corporation.
13. Any terms and conditions mutually agreed to writing shall be for a part of the contract.
14. The authorized officer/person of the Corporation will have the liberty to check the material and work etc.
15. Regarding the quality and acceptance of the jobs the authorized officer's decision will be binding and final and no dispute on this account will be entertained.
16. General terms and conditions of the Corporation for works contract will be made applicable for this work also. The booklet is attached herewith.
17. No material for the said work will be supplied by the Corpn. except specified in schedule thereof.
18. **Penalty :-**
If the work is not done as per specification given by the Corporation in stipulated time in all respects, the penalty will be levied as per Corporation's rules. Any delay that may take place in supply and / or erection, testing and commissioning activities beyond contractual cut off date / stipulated period in the order shall be subjected to penalty (not liquidated damages) at the rate ½ % of the contract price / order price per week or part thereof subjected to a maximum of 10% of the total contract value/ order value (i.e. End cost including taxes & duties)
19. Tenders will be accepted only on or before due date and time of opening.
20. The contractor will be responsible and liable for any damage to man and materials during his work.
21. While execution of this job our plant and auxiliaries will be in running conditions. Hence contractor has to take all precautions for safety etc. Safety belts etc. also to be used wherever necessary while working.
22. Corporation reserve the right to terminate the contract if quantity shown in Schedule-B is executed earlier.
23. All the terms and conditions specified in Industrial & safety laws are binding on the contract.
24. Registration certificate under labor contract act will have to be obtained before execution of contract.

25. The laborers shall be supplied for 8 hours a day, so contractors shall arrange accordingly.

26. **Completion Time:-** The Time limit for completion of the entire work is **11 (Eleven) month** from the date of work order. However the time limit for individual JOB is **3 DAYS** from the date of instruction given for commencement of the work from EIC for respective JOB.

27. **TIME LIMIT EXTENSION**

“This contract can be extended further for a period of 12 weeks or till finalization of new contract whichever is earlier and during such extended period the rates will be payable at the existing contract rate.”

28. **Payment Terms:**

Party has to accept payment terms as per GSECL rules only i.e. as per actual work done. NO ADVANCE payment will be allowed.

Net Payment will be released within 30 days after completion of work and submitting their relevant invoices.

29. **Guarantee: (Not applicable)**

After completion of work Party should give Bank Guarantee for 10% value of contract valid for 12 months against defective workmanship or faulty material. Security deposit will be released only after submission of Bank Guarantee for the above mentioned period.

The CE(G),GSECL, Gandhinagar, reserves right to reject/accept any or all tenders without assigning any reasons thereof and to split up the work between the parties as the case may be.

**Chief Engineer (Gen),
GSECL: TPS: Gandhinagar.**

We hereby agree for the terms & conditions laid down in Tender.

All the bidders are requested to see and verify the documents of

- a) General safety rules / norms” to be observed by the contractors**
- b) Additional terms and conditions regarding industrial law and other related matters for the tender documents.**
- c) General rules and directions for the guidance of contractor booklet of GSECL, GTPS on our website under heading of “Rules for Works”**

And confirm that all the above documents you have verified & certify as below “I/we hereby has read the above documents and agree for the Safety Rules, Industrial Laws and Contract Booklet (a, b & c as above) and accordingly submitted my/our offer.”

**Contractor's Signature
With Seal & Date**

GUJARAT STATE ELECTRICITY CORPORATION LTD**THERMAL POWER STATION, GANDHINAGAR-382 041****1. (a) Full Name and Address :****(b) Telephone No & Telegraphic Address :****2. Particulars of Registration as a Contractor and class in which Registered.****In the Gujarat Elect. Corp. Ltd.****In other Govt. Dept.****3. Reference to be made to (Name & Address)**

1.

2.

3.

4. Previous experience in Railway, PWD and other works.

5. Any other information the contractor may desire to give.**Note:****(1) True copies of testimonials may be attached but they will not be returned.****(2) The SSI/NSIC will not be accepted for exemption of Tender Fee and EMD and SD for Works Tender. Payment of Tender Fee and EMD is compulsory for work tender. Otherwise Tender / offer shall be ignored.****Place :****Signature of Tenderer with Seal & Date****Contact Person :****Address:****Date :****Telephone No. :****Mobile No. :****Fax No. :****E-Mail :****Website :**

Gujarat State Electricity Corporation Ltd.
Thermal Power Station, GANDHINAGAR

Annexure-1

un-priced schedule (Description and quantity of items offered in price schedule without price)

Sub: - Tender for the Work of Shifting of ESP HV Rectifier Transformers at ESP top to ground floor OR from ground floor to ESP TOP in Unit No: 3, 4

Sr. No	Description of Work	Qty.	Unit	Rate (Rs.)	Amount (Rs.)
01	Work of__Shifting of Rectifier Transformers from Main/local Store to ESP # 3/4 and loading at ESP top (@ 45 Metres height) at locations as per instructions of EIC. or Shifting of rectifier transformer from ESP top (@ 45 Metres height) floor to ground level	06 (Six)	NO		
02	Removing, Shifting and erecting of chain pulley block from One pass to another pass of ESP	04 (Four)	job		

CHIEF ENGINEER (GEN)
GSECL: TPS: GANDHINAGAR

Contractor's Signature
With Seal & Date.

Gujarat State Electricity Corporation Ltd.**Thermal Power Station, GANDHINAGAR****Annexure-2**

Sub: - Tender for the Work of Shifting of ESP HV Rectifier Transformers at ESP top to ground floor OR from ground floor to ESP TOP in Unit No: 3, 4

“GENERAL SAFETY RULES / NORMS” TO BE OBSERVED BY THE CONTRACTORS.

All the contractors working at Gandhinagar Thermal Power Station shall have to strictly observe the following Safety Rules. Concerned Contractors are responsible for informing & observance of these rules by their supervisors/employees/labours as well as the supervisors/ employees/ labours of agencies/ sub-Contractors engaged, if any, by them for the work contract awarded to them. Prior to commencement of the work, Contractor shall have to submit a written assurance on their letterhead to the concerned Sectional Head / Engineer-in-charge that they have thoroughly gone through these Rules, have educated their employees / employees of their sub contractor and will strictly observe the said Rules while execution of work under work contract awarded to them. They will have to indemnify the Corporation for any loss or damage / accident / injury to the Corporation’s property / employee or employee of their own in default of non - observing these rules.

- 01 Persons to be employed for carrying out the work shall possess required qualification, are fully trained and conversant for works to be done. All persons should have gate pass. Register consisting the full details i.e. address, ph no, nearest relative, of all persons to be maintained. During the work execution, one trained & competent supervisor should always remain present at site.
- 02 The contractor shall take all the required safety measures prior to commencement of work on dangerous substances, machineries or area at which cautionary notice is displayed and obtain “Line Clear” or “Work Permit” through the concerned Department / Section.
- 03 Prior to carrying out welding, gas cutting, furnace heating or any other hot work job, remove all the inflammable material lying at or nearby worksite or cover it properly by suitable protective covering. Also, special care shall be taken before carrying out such job & see that all possible contributing factors to set fire shall be removed / vanished prior to commencement of the work. Advance intimation shall be given to concern section / fire section to commence the work in fire prone areas. They should also keep ready all the First Aid Fire Extinguishers / equipments & fire extinguishing media / material like sand / water buckets or other appropriate equipment at such place.

- 04 While carrying out work in confined space or inside vessel, obtain necessary “Confined Space / Vessel Entry Permit” from concerned department prior to commencement of the work. For lighting in such areas, only 24-volt (ISI certified & with proper guard) hand lamp shall be used. For taking care of the persons working inside the confined space / vessel, a supervisor / person capable to keep continuous watch on person(s) working inside, assist them incase of emergency or arrange to get immediate outside help, shall remain present at entry point. Use full body safety belt without failed. While working inside sewage, trench or in-depth, a person to warn outsiders / entrants / passers etc shall remain available near entry point or the entry point shall be cordoned by a barricaded tape with a cautionary notice. After completion of the works, all the lids / covers / grills / grits opened, shall be re-fixed / re-placed in the original position as it were prior to commencement of the work and leave the work place in safe condition in all respect, so as to prevent accident to fellow workers.
- 05 Do not work on or block (by stacking material, spare parts, tools-tackles, equipments etc), any passages / walkways / gangways / aisles / staircases / ladders / lifts or any other approaches / roads leading to plans or its auxiliaries, on which there is traffic movements or possible traffic movements in case of emergency. Such passages are meant for safe escape in the event of emergency. If it is utmost necessary to carry out work in such area with blocking of passage, prior permission of Competent Authority or the Engineer-In-Charge shall be obtained. To demarcate / declare the area as UNSAFE, cordon it using barricading tape & display suitable caution notice or keep a person to restrict / divert the traffic on this route through other safe passage.
- 06 Prior to use power / electrically operated hand tools / equipments / machines / gadgets like welding machine, hand grinder, hand drill etc, ensure for its safe operation & use it only if it is found safe to use. Do not use defective, unsafe or improperly maintained equipments.

The electrical power supply required to run such equipments shall not be taken directly at their own but shall be obtained through concerned Electrical Maintenance Departments or their authorized persons or under their observations / guidance only. The Electrical Section shall provide temporary electrical connection up to contractor’s Mains Board on which it is compulsory to install mains switch, ELCB & fuses of adequate capacity. All such equipments shall invariably be earthed adequately to prevent electrical shock, sparking, short circuit etc. Power cord to be used shall be of adequate capacity, without any joint & shall consist of earth wire also. Hence, it is necessary to use adequate capacity 3-wire power cord for single & 5-wire power cord for three phase power connections. The plugs, receptacles, pins, holders etc shall be of adequate capacity & safe to use.

All electrical & mechanical equipments / tools-tackles viz. welding machine, cutting machine, Grinder, Drill, Chain Pulley Blocks, Hook chooks etc required to be used during work execution shall be of standard make & bear ISI certification mark on it. The consumables like welding electrodes, grinding wheels / discs etc which has

specific prescribed life span shall not be used in any case if its expiry date is over.

- 07 It is compulsory to use standard make Personal Protective Equipments (P.P.Es.) as per the job requirement. Do not work without use of required P.P.Es. Contractor is responsible to provide standard make (ISI approved) Personal Protective Equipments / Safety Gadgets suitable to give sufficient protection against hazards involved in their work / job to their staff, as per the job requirement and insist / enforce their staff to put on the same while at works. The ongoing work is liable to be stopped at any time if your staff found working without P.P.Es. Following is the list of various P.P.Es. to be used for various works / worksites.

List of safety equipments

01	Industrial Safety Helmet.	For protection of head against falling objects or during fall of person from height.
02	Safety Goggles (Grinding, Welding, Punk, Panorama etc).	For protection of eyes against flying particles / dust, chemical splash, spark, arc, flashover etc.
03	Face shield (Half or full).	For protection of face against flying particles / dust, chemical splash, spark, arc, flashover etc.
04	Earplug / Ear muffs.	For ear / hearing system protection while working in high noise level area.
05	Apron (Rubber / PVC / Asbestos / Leather / Cotton).	For body protection against chemicals, oils, sharp edged objects, heat, hot objects etc.
06	Gloves (Rubber/PVC, Asbestos, Leather, Electrical shock proof).	For protection of hands against chemicals, oils, sharp edged objects, heat, hot metals/objects, electricity etc.
07	Safety / Leather / Asbestos shoes, Gum Boots etc.	For protection of leg/feet against falling objects, sharp edged objects, heat, hot metals/objects, electricity etc..
08	Safety Belt(full body) / Rope / Life line / Fall prevention system etc.	For fall prevention while working at heights or in depth, working in vessel or in confined space.
09	Dust Respirator / Scarf.	Protection of respiratory system against dust.
10	Chemical Cartridge Respirator	Protection against chemical fume / vapor etc.
11	Canister Gas mask.	Protection against toxic/poisonous fumes/gases.

12	Air supply respirators.	Working in oxygen deficient zone.
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- 08 Before using lifting machines / tackles (like C.P.Bs., Hook chooks, winch, forklift, mobile crane, EOT crane etc) & its attachments (like D-shackles, slings, U-clamps, Eye bolts or any fixtures), it shall be checked and used only if found safe to use. Also, ensure that these are tested, examined & certified in form no 9/10 by Competent Person as per the Factory act-1948 and its validity does not expired. Further, it shall be fixed properly and firmly prior to lifting the weight.
- 09 Scaffoldings to be used for working at height shall be of adequate size & capacity. Obtain the work permit when working at height. While climbing on such scaffolding or working on any structure at height, use of full body safety belt & Helmet is compulsory. It is also necessary to fasten chinstraps of the helmet.
- 10 Contractor or their employee shall not interfere in day-today routine plant activities / works except the work assigned to them, shall not loiter in the areas other than their work jurisdiction, as well as shall not temper / operate / touch the machineries/equipments/auxiliaries with which they are not concerned. Also, the contractor shall strictly instruct their staff for not to sit or take rest at/near/below running plants, auxiliaries, systems or any place which is risky, hazardous & prone to accident.
- 11 The cylinders containing poisonous / toxic or inflammable / explosive gas like Oxygen, Acetylene, LPG, Hydrogen, Ammonia, Chlorine, CO₂ etc shall be handled safely taking due care. To handle / shift such cylinders a special trolley /cage meant for it must be used but in no case it should be rolled.
- 12 On completion of the work, cotton waste, spilled oil / grease, pieces of welding rod & other waste material shall be removed from work site and the area shall be left safe, neat & clean.
- 13 In case of any injury / accident while working, it shall immediately be reported to Safety Department through concerned Sectional Head / Engineer. The prescribed Form No. 21 may be obtained from concern section or Safety Officer. For any incident occurred but have no injury to any persons should also informed to safety officer as Near Miss Incident.
- 14 In all risky job, before start the work contractor should obtained General Safety Work Permit through concerned section from safety dept in well advance.
- 15 For performance evaluation of contractor safety factors of work accident, fire incident & near miss accident will be consider. Steps can be taken to review the job assignment up to cancellation for negligence.
- 16 In case of noticing smoke or fire during their work execution, they shall make immediate efforts to extinguish / control it and simultaneously inform the Fire Brigade on phone No. 222 or 666. Shift the casualty to nearby hospital after

rendering first aid in case of accident.

- 17 Over & above these, contractor shall have to follow all the safety requirements / rules & regulations / norms and legal provisions laid down in various statutes. Particularly the provisions of The Factories Act-1948 & The Gujarat State Factories Rules-1963 (Amended up to date) shall be followed strictly. The contractor shall also obey the rules / regulations / instructions of the local Competent Authority for safety requirements.
- 18 The above rules shall be scrupulously followed and where required, they may contact the Safety Officer in case of any ambiguity or needs further guidance in this regard.

Chief Engineer (Gen),

GSECL: TPS: Gandhinagar.

Contractor's Signature

with Seal & Date.

ON FIRM'S LETTER HEAD:-

I/WE _____ THE

AUTHORISED SIGNATORY OF M/ S _____

HEREBY CETRTIFIED THAT M/S _____

IS NOT RELATED WITH OTHER FIRMS WHO HAVE SUBMITTED TENDERS

FOR THE SAME ITEMS UNDER THIS INQUIRY / TENDER.

**SIGNATURE OF THE TENDERER
WITH DESIGNATION.**

SEAL OF THE FIRM:

PLACE:

DATE:

GUJARAT STATE ELECTRICITY CORPORATION LIMITED, BARODA

Date:

INTEGRITY PACT**OUR ENDEAVOUR**

To, create an environment where Business Confidence is built through Best Business Practices and in fostered in an atmosphere of trust and respect between providers of goods and services and their users for the ultimate benefit of society and the nation.

GSECL'S COMMITMENT

- To maintain the highest ethical standards in business and professions.
- Ensure maximum transparency to the satisfaction of stakeholders.
- To ensure to fulfill the terms of agreement / contract and to consider objectively the viewpoint of parties.
- To ensure regular and timely release of payments on due dates for work done.
- To ensure that no improper demand is made by employees or by anyone on our behalf.
- To give maximum possible assistance to all the Vendors / Suppliers/ Service Provider and other to enable them to complete the contract in time.
- To provide all information to suppliers/contractors relating to contract/job which facilitate him to complete the contract/job successfully in time.
- To ensure minimum hurdles to vendors/suppliers/contractors in completion of agreement/ contract/ work order.

PARTY'S COMMITMENT

- Not to bring pressure recommendations from outside GSECL to influence its decision.
- Not to use intimidation, threat inducement or pressure of any kind on GSECL or any of it's employees under any circumstances.
- To be prompt and reasonable in fulfilling the contract, agreement, legal obligations.
- To provide goods and/or services timely as per agreed quality and specifications at minimum cost to GSECL.
- To abide by the general discipline to be maintained in our dealings.
- To be true and honest in furnishing information.
- Not to divulge any information, business details available during the course of business relationship to others without the written consent of GSECL.
- Not to enter into carter/syndicate/ understanding whether formal/non-formal so as to influence the price.

 Seal & Signature
 (GSECL's Authorized Signatory)
 Name :
 Designation :

 Seal & Signature
 (Party's Authorized Person)
 Name :-

**PROFORMA OF BANK GUARANTEE FOR SECURITY
E. M. D. BANK GUARANTEE FORMAT**

FOR TENDER NO. _____

APPENDIX – I

(BANK GUARANTEE ON NON-JUDICIAL STAMP PAPER OF Rs.100/-)

Messer's WHEREAS _____ (Name & Address of the Firm) having their registered office at _____ (Address of the firms Registered office) (Hereinafter called the 'Tenderer') wish to participate in the tender No. _____ for _____ of _____ (Supply/Erection/Supply & Erection Work) (Name of the material/equipment/Work)

For _____ Gujarat State Electricity Corporation Ltd and WHEREAS a Bank Guarantee for (Hereinafter called the " Beneficiary ")

Rs. _____ (Amount of EMD) valid till _____ (Mention here date of validity of this guarantee which will be **4 (FOUR)** months beyond initial validity of Tender's offer) is required to **be submitted by the tenderer along with the tender.**

We, _____ (Name of the Bank and address of the Branch giving the Bank Guarantee)

having our registered office at _____ (Address of Bank's registered office) hereby give this Bank Guarantee No. _____ dated _____ and hereby agree unequivocally and Unconditionally to pay within 48 hours on demand in writing from the Gujarat State Electricity Corporation Ltd or any officer authorized by it in this behalf any amount not exceeding Rs. _____ (Amount of _____ E.M.D.), (Rupees _____ (In words) to the said Gujarat State Electricity Corporation Ltd on behalf of the Tenderer.

We _____ (Name of the Bank) also agree that withdrawal of the tender or part thereof by the tenderer within its validity or Non submission of Security Deposit by the Tenderer within one month from the date tender or a part thereof has been accepted by the Gujarat State Electricity Corporation Ltd would constitute a default on the part of the Tenderer and that this Bank Guarantee is liable to be invoked and encashed within its validity by the Beneficiary in case of any occurrence of a default on the part of the Tenderer and that the encashed amount is liable to be forfeited by the Beneficiary.

This agreement shall be valid and binding on this Bank up to and inclusive of _____ (Mention here the date of validity of Bank) and shall not be terminable by notice or by Guarantee) change in the constitution of the Bank or the firm of Tenderer Or by any reason whatsoever and our liability hereunder shall not be impaired or discharged by any extension of time or variations or alternations made, given, conceded with or without our knowledge or consent by or between the tenderer and the Gujarat State Electricity Corporation Ltd.

NOTWITHSTANDING anything contained hereinbefore our liability under this guarantee is restricted to Rs. _____ (Amt. of _____ E.M.D.) (Rupees _____) (In words). Our Guarantee shall remain in force till _____ (Date of validity of the Guarantee).

Place:

Date:

Please Mention here Complete Postal Address of the Bank with Branch Code, Telephone and Fax Nos

SIGNATURE OF THE BANK'S AUTHORISED SIGNATORY WITH OFFICIAL SEAL

ON STAMP PAPER OF RS.100/-

FORM OF BANKER’S UNDERTAKING (For SD)

We, Bank of _____ hereby agree unequivocally and unconditionally to pay within 48 hours on demand in writing from the Gujarat State Electricity Corporation Ltd or any Officer authorized by it in this behalf any amount up to and not exceeding _____ Rs. _____ (in _____ words) Rupees _____ to the said Gujarat State Electricity Corporation Ltd on behalf of _____ M/s. _____ who have entered into a contract for the supply/works specified below:
 A/T No. _____ dated _____.

This agreement shall be valid and binding on this Bank up to and inclusive of _____ and shall not be terminable by notice or by change in the constitution of the Bank or the firm of Contractors / Suppliers or by any other reasons whatsoever and our liability hereunder shall not be impaired or discharged by any extension of time or variations or alterations made, given conceded or agreed, with or without our knowledge or consent, by or between parties to the said within written contract.

“NOTWITHSTANDING” anything contained herein before our liability under this guarantee is restricted to _____ Rs. _____ (Rupees _____ only). Our guarantee shall remain in force until _____.
 Place: _____

Date: _____

Please Mention here Complete Postal Address of the Bank with Branch Code, Telephone and Fax Nos.	SIGNATURE OF THE BANK'S AUTHORIZED SIGNATORY WITH OFFICIAL ROUND SEAL
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List of Banks for Banker's Undertaking (EMD & SD)

(A) Guarantees issued by the following Banks will be accepted as SD/EMD on permanent basis.

1. All nationalized Banks including the public sector Bank-IDBI Bank Limited.

2. Private sector Banks authorized by RBI to undertake state Government business (at Present AXIS Bank, ICICI Bank and HDFC Bank)

(B) Guarantees issued by the following Banks will be accepted as SD/EMD for the period up to 31st March 2013 The validity cut off date in GR is with respect to date of issue of Bank Guarantee of date of termination of Bank Guarantee.

1. Commercial bank

** Kotak Mahindra Bank

** Yes Bank

** Indusland Bank

2. Regional Rural Bank

** Saurashtra Gramin bank

** Baroda Gujarat Gramin bank

** Dena Gujarat Gramin Bank

3. Co-operative banks of Gujarat

** The Kalapur commercial Co-operative Bank Ltd.

** Rajkot Nagrik Sahkari Bank Ltd.

** The Ahmdabad Mercantile Co-operative Bank Ltd.

** The Mrhsana Urban Co-operative Bank Ltd.

** Nutan Nagrik Sahakari Bank Ltd.

GUJARAT STATE ELECTRICITY CORPORATION LIMITED.**TPS: GANDHINAGAR.****SCHEDULE – A**

Name of Work: Work of Shifting of ESP HV Rectifier Transformers at ESP top to ground floor OR from ground floor to ESP TOP in Unit No: 3, 4

(A) SCOPE OF WORK

- (1)** The Contractor has to shift the defective transformer from ESP top (housed (@ height of 45 Meters) to ground floor **or** shifting of repaired transformer from ground floor to ESP top at location shown by EIC.
- (2)** Before shifting the defective Transformer, the same is to be first isolated / disconnected from the HV side duct and after the placement of New Transformer; it should be connected to the HV side duct.
- (3)** GSECL shall provide chain pulley block if available at ESP TOP or contractor has to shift the chain pulley block from available location as per ITEM rate shown in Schedule-B.

(B) TERMS & CONDITIONS

- (1) The contractor shall have to deploy sufficient man power to complete the Entire work / job within stipulated time period.
- (2) The Contractor's persons shall strictly observe all safety norms Any Fatal/non fatal, Mechanical/Electrical accidents occurs GSECL will not be Responsible.
- (3) The contractor should take care of his own person for prevention of any type of accident & must follow the safety rules. The GSECL in no case Shall have any responsibility for contractor persons and for any legal complications thereafter.
- (4) The contractor should follow the instruction of Engineer / Supervisor in charge from time to time.
- (5) The Contractor shall be fully responsible for any damage to man, material of GSECL company or Contractor While execution of this work / job our plant & auxiliaries will be in running Conditions. Hence the Contractor has to take all precautions for safety.

(6) The General Terms & Conditions of the Corporation for Works Contract will be applicable for this work also.

CHIEF ENGINEER (GEN)
GSECL: TPS: GANDHINAGAR

Contractor's Signature
With Seal & Date.

**GUJARAT STATE ELECTRICITY CORPORATION LTD
THERMAL POWER STATION,**

GANDHINAGAR-382 041.

(PART – II)

PRICE BID

W-1290	Work of Shifting of ESP HV Rectifier Transformers at ESP top to ground floor OR from ground floor to ESP TOP in Unit No: 3, 4
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Gujarat State Electricity Corporation Limited
Gandhinagar Thermal Power Station

SCHEDULE – B

NAME OF WORK: Work of Shifting of ESP HV Rectifier Transformers at ESP top to ground floor OR from ground floor to ESP TOP in Unit No: 3, 4

Sr. No	Description of Work	Qty.	Unit	Rate (Rs.)	Amount (Rs.)
01	Work of__Shifting of Rectifier Transformers from Main/local Store to ESP # 3/4 and loading at ESP top (@ 45 Metres height) at locations as per instructions of EIC. or Shifting of rectifier transformer from ESP top (@ 45 Metres height) floor to ground level	06 (Six)	NO	8443	50658
02	Removing, Shifting and erecting of chain pulley block from One pass to another pass of ESP	04 (Four)	job	2709	10836
				Total	61494/-

(1) Service Tax:

The above estimated rates are exclusive of service tax hence same will be paid extra by GSECL at prevailing rate as applicable subject to provide service tax registration No & copy thereof.

Supply Portion Only:

Party shall have to quote their rates in **Schedule “B”** of price bid only along with commercial terms and conditions. **The details of applicable taxes/duties, service charges, packing & forwarding charges, freight, insurance, F.O.R. etc. with or without taxes or duties shall be indicated clearly in Price Bid if applicable otherwise it will be considered as “inclusive of all taxes/duties and service charges on FOR GTPS basis”.**

(2) Payment Terms:

Party has to accept payment terms as per GSECL rules only i.e. as per actual work done. NO ADVANCE payment will be allowed. Net Payment will be released within 30 days after completion of work and submitting their relevant invoices.

- (3) The tender received after time and date specified in the tender notice, will not be accepted. Once the offer submitted by the contractor before due date of submission, the contractor will not be allowed to submit revised / additional/modified/ other after opening of technical bid.
- (4) All commercial terms and condition along with price schedule is invariably indicated in price bid only.

CHIEF ENGINEER (GEN)
GSECL: TPS: GANDHINAGAR

“I/we hereby has read the above documents and agree for the Safety Rules, Industrial Laws and Contract Booklet (a, b & c as above) and accordingly submitted my/our offer.”

- (1) My / Our offer is _____%age higher or _____%age lower than the above estimated cost (%age should be written in figures and words)

Contractor’s Signature
With Seal & Date.