

WANAKBORI T.P.S. DIST. KHEDA – 388 239.

TENDER NOTICE NO. 977/10/W

RFQ No. 11222 Technical Bid

Name of Work: Fabrication and erection of various size of expansion bellows and repairing of damaged fabric compensator bellow Boiler Unit # 1, 2 & 3 of Stage-I at, WTPS.

Tel: 02699-235522 Fax: 02699-235607 Gram: Web Site: www.gseb.com Email:

Gujarat State Electricity Corporation Limited

Wanakbori Thermal Power Station TA-Thasra Dist. - Kheda 388239

TECHNICAL BID

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Fabrication and erection of various size of expansion bellows and repairing of damaged fabric compensator bellow Boiler Unit # 1, 2 & 3 of Stage-I at, WTPS.

Due on	At 3.30 P.M. (if Possible)
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EMD paid YES/NO

Please mention the EMD Receipt No. ______ Date: _____

OR

D.D. No._____ Date: _____

e- Urja - RFQ No. : 11222

Wanakbori Thermal Power Station TA-Thasra Dist. - Kheda 388239

Ref: - Tender Notice No: Advt / 977 / 10 / W Sr No. 14

Tender for the Fabrication and erection of various size of expansion bellows and repairing of damaged fabric compensator bellow Boiler Unit # 1, 2 & 3 of Stage-I at, WTPS.

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Issued to_____

Receipt No. for Tender fees

Receipt No. for Earnest Money

e- Urja - RFQ No. : **11222**



GUJARAT STATE ELECTRICITY CORPORATION LTD. WANAKBORI THERMAL POWER STATION, TAL.THASRA, DIST.KHEDA-388 239

FAX NO.	:	02699 235607	E-mail	l : ceg.wtps@gebmail.com	
PHONE NO.	:	0265 235522			

Tender Notice No: Advt / 977 / 10 / W Sr No. 14 RFQ NO:- 11222 FOR WORKS.

Sealed percentage rate tenders are invited in two separate sealed covers (Super scribed technical bid and price bid) for the work of "Fabrication and erection of various size of expansion bellows and repairing of damaged fabric compensator bellow Boiler Unit # 1, 2 & 3 of Stage-I at, WTPS." from Registered Contractors with GSECL / GETCO / DISCOM / Central / State Government / Railway/Semi. Govt. and who has executed works of similar nature and magnitude as per pre qualification criteria of work successfully. Tenderer should down load the tender documents from the website www.gseb.com; www.gsecl.com and submit the same as per instruction therein by RPAD only.

RFQ No.	Name of Work	Estimated Cost Rs.	Time Limit	Tender Fee Rs.	E.M.D. Rs.
11222	Fabrication and erection of various size of expansion bellows and repairing of damaged fabric compensator bellow Boiler Unit # 1, 2 & 3 of Stage-I at, WTPS.	4,73,150= 00	12 Months	500=00	4,732=00

Last date of submission of tender (technical and price bid) up to 14.00 Hrs.	22/04/2010	
Date of Opening of technical bid. (in presence of willing bidders) at 15.30 Hrs. :	22/04/2	2010
Date of opening of Price – bid. (in presence of qualified bidders) :	Will be afterwards technically bidders.	informed to qualified
Validity of tender from the date of opening of technical bid	180 days	

No tenders shall be accepted / opened in any case received after due date and time of receipt of tender, irrespective of delay due to postal services or any other reasons and the GSECL shall not assume any responsibility for late receipt of tender.

The tenders are to be submitted by the intending bidders in two separate sealed and super scribed envelopes as listed below:

Envelope No.1: Technic	cal bid and Pre Qualification bid data, details specification.
Envelope No.2:	Price Bid.
NOTE: -	D.D. for Tender fee & EMD should be placed in Separate envelope which should attached separately with Technical bid cover as per instructions contained in Tender documents.

2. Technical and pre qualification bid details specification (envelope No.1) will be opened first and subject to evaluation, based on the qualification criteria contained in the individual bid document.

Price bids (Envelope No.2) of bidders who are assessed and declared as substantially technically responsive on evaluation of the technical bid will be opened for further commercial evaluation.

Terms & Condition: -

The Earnest Money Deposit will be accepted in form of DD or Bank Guarantee on any Nationalized Bank/ICICI/HDFC/AXIS/ IDBI BANK AND THE KALUPUR COMMERCIAL CO-OPERATIVE BANK LTD payable at Dena Bank, Wanakbori T.P.S. drawn in favor of "GUJARAT STATE ELECTRICITY CORPORATION LTD". Tender fee will be accepted by Demand Draft on any Nationalized Bank/ICICI/HDFC/AXIS/IDBI BANK drawn in favor of "GUJARAT STATE ELECTRICITY CORPORATION LTD" payable at Dena Bank, Wanakbori T.P.S. Demand Draft for Tender Fee and EMD should be submitted along with Technical bid in Envelope No.1. Tenderer should quote the reference of payment of EMD & Tender Fee i.e. D.D. No. & Date on the cover page of the Technical bid otherwise Bid will not be considered for opening. Tender without EMD and Tender Fee shall be rejected. Receipt of EMD paid must be in the bid offered by the party.

<u>N.B.:</u>

- (1) Tender will be accepted only by RPAD. Each tender should be posted separately. Tender received late will not be accepted. Any alterations, modifications to bids received after opening of tender shall not be considered unless called for by the GSECL in negotiations.
- (2) Tenderers should quote the reference of payment of EMD i.e. DD. No. & Date or Bank guarantee issued by following banks will only be accepted.
 - (a) All Public sector Banks (All Nationalized banks)
 - (b) Private Banks, which are IDBI Bank, AXIS Bank, HDFC Bank, ICICI Bank, The Kalupur Co-operative commercial Bank.

The bank guarantee of any other Co-Operative Banks and other Scheduled Banks etc. will not be accepted.

- (3) Tenderers should submit latest Bank Solvency Certificate for 20% value, of the estimated cost of any Nationalized Bank.
- (4) The tender without payment of Tender Fee & EMD will not be opened or considered.

- (5) Tenderers shall note that they possess separate P.F. Code No. in their name (under Employee provident fund organization, Regional office, Ahmedabad directive) obtained from the concerned authorities of their respective jurisdictions.
- (6) Tenderers shall also certify that quoted tender is 'UNCONDITIONAL' on tender covers itself.
- (7) The tender's documents are of two bid systems. [A] The technical bid, which is to be submitted in separate sealed envelope mentioning 'TECHNICAL BID' on envelope with details given special note for pre qualification with mentioning of E.M.D. & Tender fee payment. [B] The commercial [price] bid, which is to be submitted with the rest page of tenders including Schedule-B in separate sealed envelope mentioning 'COMMERCIAL BID'. Both the bids should be submitted in another separate sealed cover on due date of submission with Tender Notice number, Sr. No. & name of work superscripted thereon and with note 'TENDER- DO NOT OPEN' written prominently.
- (8) No work order will be issued to party not possesses own Service Tax number.
- (9) Subletting of tender is not permitted.

CHIEF ENGINEER (C&O) GSECL. WTPS







GUJARAT STATE ELECTRICITY CORPORATION LTD

WANAKBORI THERMAL POWER STATION

Taluka: Thasra Dist: Kheda Pin: 388 239

Telephone No. 02699-235 522 FAX-02699-235 607

DETAILS OF DOCUMENTS/PROOF/DETAILS REQUIRED AS PER TENDER.

Name of Bidder: M/s

Subject: - Fabrication and erection of various size of expansion bellows and repairing of damaged fabric compensator bellow Boiler Unit # 1, 2 & 3 of Stage-I at, WTPS

Ref: - Tender Notice No: Advt / 977 / 10 / W Sr No. 14

Sr.No.	REQUIRED DOCUMENTS/DETAILS	REMARKS BY BIDDER
1	Experience certificate of similar/same work & copy of past orders executed for similar/same type of work.	
2	Bank solvency certificate of @ 20% estimated value of nationalized bank.	
3	Assurance for the un-conditional tender on cover itself.	
4	List of tools, tackles and technical personals.	
5	Details of PF code no.	
6	Group insurance of all the contract labor duly engaged through out the contract period.	
7	Copy of the contract labors license from the appropriate authorities duly obtained and for renewed for the entire contract period.	
8	Details of tender fee and EMD paid and also quote the MR/DD no. on tender cover for payment of EMD.	
9	Copy of contractor registration with the PWD/GEB/GSECL.	
10	Details of partnership deed in case it is partnership firm.	
11	Copy of Service Tax Registration No.	

Signature of Bidder.

Sup Engineer (M-1) Wanakbori TPS

Wanakbori Thermal Power Station TA-Thasra Dist. - Kheda 388239

TECHNICAL BID

REF: - Tender Notice No: Advt / 977 / 10 / W Sr No. 14

SUB: Fabrication and erection of various size of expansion bellows and repairing of damaged fabric compensator bellow Boiler Unit # 1, 2 & 3 of Stage-I at, WTPS.

Sr. No.	Description of Material	Qty. Reqd	Unit
1	Fabrication of single fold expansion bellows according to the existing damaged bellows as per scope of work and as directed by EIC	200	Meter
2	Fabrication of double fold expansion bellows according to the existing damaged bellows as per scope of work and as directed by EIC	150	Meter
3	Fabrication of triple fold expansion bellows according to the existing damaged bellows as per scope of work and as directed by EIC	50	Meter
4	Removal / erection / alignment / welding of single fold expansion bellows at various locations on air / flue gas duct & refixing the cover plate in side the ducts as per scope of work and as directed by EIC	200	Meter
5	Removal / erection / alignment / welding of double fold expansion bellows at various locations on air / flue gas duct & refixing the cover plate in side the ducts as per scope of work and as directed by EIC	150	Meter
6	Removal / erection / alignment / welding of tipple fold expansion bellows at various locations on air / flue gas duct & refixing the cover plate in side the ducts as per scope of work and as directed by EIC	50	Meter
7	Lumpsum charges for the work of replacement of damaged / punctured rubber belt of fabric compensator as per the scope of work and instruction of EIC	100	Meter

Sup Engineer (M-1) GSECL, WTPS

Contractor's Signature With date and seal RFQ No. : 11222

Wanakbori Thermal Power Station TA-Thasra Dist. - Kheda 388239

REF: - Tender Notice No: Advt / 977 / 10 / W Sr No. 14

SUB: Fabrication and erection of various size of expansion bellows and repairing of damaged fabric compensator bellow Boiler Unit # 1, 2 & 3 of Stage-I at, WTPS.

SCHEDULE 'A'

SECTION – I

TERMS AND CONDITIONS:

1. SCOPE OF WORK: The scope of work shall be mentioned in Section-III of the tender specification. The details of work mentioned there in are only guide lines. The actual work done will be specified by the Engineer-in-charge of the work. After opening the equipment, the work shall have to be done to his entire satisfaction. All such jobs which are connected works, but are not specified in the scope of work are deemed to be included in the scope of work.

2. SCOPE OF SUPPLY: The details of scope of supply by the GSECL and by the contractor have been given in section. II of the tender specification. Anything not mentioned there in shall be treated in the scope of the contractor in quoted rate.

3. CHANGE IN SCOPE OF WORK: Company reserve the right for changing scope of work to any extent, considered beneficial to Company at any time, even after issue of detailed work order, necessary changes in the part shall be made by Engineer-in charge accordingly.

4. OVERRUN CHARGES: Over run charges are not payable in any case.

5. If any additional assembly or sub-assemblies is to be dismantled to carry out work, same has to be arranged by contractor. After completion of work dismantled assemblies are to be reassembled. Extra payment shall not be made for such work.

6. The period of completion of overhauling of unit shall be 12 days excluding the mobilization of seven days for each unit. Unit under capital OH time period 30 days.

7. EXPERIENCE: The bidders should submit experience certificate for the similar job carried out during the past.

8. Contractor has to fulfill all the statutory requirements as per existing / modified act in consultation with IRO / LWO with all legal aspects without any extra commercial implications in their quoted rates.

9. In case of planning made for overhauling of more than one unit in parallel period. Contractor should keep sufficient manpower to complete the work in stipulated time for synchronizing the unit back.

10. During force outage of unit, party should have to arrange sufficient manpower within 24 Hours to carry out any part of work related to this tender.

SECTION – II

(A) SCOPE OF SUPPLY BY COMPANY:

The following items shall be supplied by GSECL free of cost.

1. Steel materials like MS plate, flat, scrap conveyer belt etc will be issued free of cost by GSECL from Main store.

2. Power for lighting and welding sets, water and air at convenient points provided by GSECL free of cost. Necessary extension from release power supply and air and water points are to be done by contractor without any extra cost.

3. All spares parts, insulation etc. required to complete the work. However the contractor shall submit the requisition 4 days in advance.

4. Gaskets and packing ropes.

5. Work shop facility will be provided by GSECL, but party has to inform in advance and to send the material in workshop with proper marking in advance such that work should not suffer.

(B) SCOPE OF SUPPLY BY THE CONTRACTOR.

The following items will be arranged by the contractor and no additional payment over and above the quoted rate will be made to him on account of these items. 1. All consumables like cotton waste, cloth, kerosene, rustolene, wire brushes, O2 & DA Cylinder, argon gas, MS Welding electrode etc.

Erection of scaffolding including scaffolding, piping, clamp, wooden planks etc.
 All normal T&P like welding sets, grinders, safety belts and PPE hand tools, motor operated winch pulleys, pulley and lift machines, cutting and brazing torches, safety appliances, tig welding equipments with consumables etc.

4. Belt jointing solution is to be made of reputed rubber co. like MRF and approved by GSECL

5. All other items which are not listed but required to carry out this work will have to do without any extra cost.

SECTION – III

SCOPE OF WORK:

(A) Fabrication & Erection of Expansion bellows.

The scopes of work consist of fabrication of various size of expansion as per the existing bellow or part of the bellow as per the instruction of EIC from 2.0 / 3.0 mm plate and erection of new bellow after removing old eroded bellow. If new bellow is available at the site, party has to erect the same after minor setting of dimension. The work consists of mainly as:

1. Fabrication of expansion bellow pieces from 2.0/3.0 mm MS plate which will be issued by M/s GSECL free of cost.

2. Application of two coat of red oxide on the fabricated bellows.

3. The work should be allotted in complete bellow or part of the same as per availability and site situation.

4. Cutting and removal of old damaged bellow pieces from various locations and elevation of flue gas & hot air ducts of Boiler unit-1, 2 & 3 and same is to be credited to main store.

5. Erection of fabricated new bellow pieces to be provided to its locations and welding of the same to be carried out on position with perfect alignment with duct.

6. Preparation of scaffolding at required locations and removal of the same after completion of work.

7. Successful kerosene test of weld joints and rectification/ rewelding if required will be done by the party.

8. Transportation of raw material from store / site and scrape to be credit at main store are to be arrange by party.

9. The measurement will be given as per the actual bellow erected only.

10. Price quoted by the party will remain firm.

(B) Replacement of damaged rubber belt:

The scopes of work consist of replacement of damaged / punctured rubber belt of fabric compensator at various expansions joint to prevent air ingress is to be carried out by the party as per the instruction of engineer in charge. The work consists of mainly as:

1. Removing the piece of damaged belt from damaged / punctured fabric compensator.

2. Removing old insulation and cleaning the bellow.

- 3. Cutting of conveyer belt of required dimension.
- 4. Splitting of conveyer belt of required thickness.
- 5. Cutting of slot on conveyer belt.
- 6. Filling the insulation material on bellow before fitting the belt.
- 7. Inserting the belt and joining the belt by adhesive material.
- 8. Fitting the belt on frame by fastener.

After completion of the work party have to check the proper fitting of belt and ensure that there is no any leakages.

Sup Engineer (M-1) GSECL, WTPS

RFQ No. : 11222

Wanakbori Thermal Power Station TA-Thasra Dist. - Kheda 388239

REF: - Tender Notice No: Advt / 977 / 10 / W Sr No. 14

SUB: Fabrication and erection of various size of expansion bellows and repairing of damaged fabric compensator bellow Boiler Unit # 1, 2 & 3 of Stage-I at, WTPS.

ANNEXURE 'A'

- (1) All necessary tools and tackles such as chain pulley blocks, welding generator sets, hook-chooks, wire slings, spanner, gas cutting sets, welding cables, grinding machines etc. shall be arranged by the party at his own cost.
- (2) At any time, if it is found that work force of the party is inadequate and progress of the work is not to the satisfaction of GSECL, other agencies / departmental personnel will be put to carry out work. Amount so incurred will be recovered from the party's bill. In this case the decision of the Engineer in charge shall be final and binding on the contractor.
- (3) The time is the essence of the contract and the party shall have to ensure that work is completed within stipulated period, mentioned in the contract, keeping personnel round the clock otherwise penalty will be charged at the rate 1/2 % per week subject to maximum of 10% of the contract value as per the Corporation's rules.
- (4) Party shall make indemnity to GSECL against any injury and / or damages that may be caused to his man or material. Moreover, the party shall be fully responsible for any damages caused to the corporation's properties done by his men / materials, while executing the work. The Corporation will be entitled to recover the damages from the party's bill.
- (5) Party should take all necessary precautions during execution of the work and all labours of the party should utilize all types of safety appliances during work in plant area to prevent the accident as per factory acts / rules.
- (6) The electrical connection and electricity to the party's welding generator sets and other equipments such as grinding sets etc. shall be given by the Corporation on non chargeable basis required at one point only near to working place, as directed by EIC.
- (7) This is a rate contract valid for a period of 12 months. The Corporation reserves the right to extend this annual contract for further period of 6 months if deemed suitable, considering the balance quantities yet to complete and it will be binding to the party. The rates and other terms and conditions will remain same as per original order for the extended period.
- (8) The tender shall be submitted along with EMD without which no tender will be considered.

- (9) The conditional tender will not be accepted. Withdrawal of conditions unilaterally after opening of tenders will not be permitted.
- (10) The labour laws in existence and which may modify from time to time shall be binding to the party. The party will have to execute an indemnify bond on non judicial stamp paper of appropriate value. The cost of the same shall be borne by the party.
- (11) The Corporation reserves the right to split each item in to more than one agency and place the order accordingly. All parties should therefore, carefully evaluate and fill up the rate item wise, keeping themselves ready to execute order for any one or more, allotted to them by the Corporation.
- (12) The Corporation reserves the right to terminate the contract at any time during its tendency by giving seven days notice to the party without entertaining of claim/compensation.
- (13) The contractor shall have to arrange to remove the day to day scrap materials from site and deposit to GSECL main stores / BMD.I site stores as per the instructions of EIC. The site must have to be kept cleared before starting /commissioning of equipments / unit otherwise 5% of the contract / order value or the amount of expenditures actually incurred will be recovered from the party's bill without assigning any reason in the event of non removal of scraps.
- (14) Rates are quoted to be firmed. Hence no price and labour escalation will be applicable.
- (15) All consumables, like cotton waste, kerosene. Diesel/ rustolene, welding electrodes, oxy-acetylene/ gas shall be arranged by the party at his own cost.
- (16) The spares, pertaining to equipment components, fasteners, packing ropes, MS plates, gasketing etc. will be issued free of cost from GSECL store as per requirement of work.
- (17) Overall time period for this contract would be 12 months, counted from the date of commencement of the work and can be extended, if required to execute the balance quantities at the same rates and terms.
- (18) The party has to arrange for 24 V transformer/battery torches, to be utilized as safety equipment while carrying out work inside of equipments at higher elevation. The party has to provide required capacity ELCB on welding machine.
- (19) The RA bills may be raised by the party on completion of works per unit quantity wise. Payment will be made as per the actual work done by the party.

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Wanakbori Thermal Power Station TA-Thasra Dist. - Kheda 388239

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SUB: Fabrication and erection of various size of expansion bellows and repairing of damaged fabric compensator bellow Boiler Unit # 1, 2 & 3 of Stage-I at, WTPS.

GENERAL CONDITION AT CONTRACT

1. WAGES TO BE PAID & TIME OF PAYMENT ETC. BY THE CONTRACTOR :

- (a) The contractors shall pay minimum rates fixed under the minimum wages act. The wages of every contract labour employed by him under this contract shall be paid by him before the expiry of 7th day of the last day of the month in respect of which the wages are payable (i.e. wages of a month have to the paid by him in the first week of the next month). The payment shall be disbursed in the presence of management representative during the working hours in factory premises and the contractor shall get the entries certified in the register of wages by the representatives of the company. Any default will result in cancellation of contract forthwith or also the contract shall be punishable to the extent of Rs. 100/- fine per each day.
- (b) The contractor shall be give his telephone number and address to the Board so that in case of labour trouble etc. the contractor can be contacted. The contractor shall arrange to have his office outside the factory premises and the contractor shall keep himself present through out the work hours.
- 2. LABOURS LAWS :
- (a) Person below the age of 18 years shall not be employed for this work.
- (b) No female worker shall be employed in the night shift between 07-00 PM to 06-00 AM.
- (c) Contractor shall maintain a valid labour license under the contractor labour (Regulation and Abolition) Act for the employing necessary manpower to be required by him in the absence of such license the contractor shall be liable to terminated without assign any reasons thereof.
- (d) The contractor shall on his expense comply with all labour laws and keep the corporation indemnified in respect thereof. Some of the major liabilities under various labour and industrial lows which the contractor shall comply with are as under
- (1) Payment of contributing of way of Employer's contribution towards provident fund, family pension scheme, deposit linked insurance scheme, administrative charges etc. at the rates made applicable from time to time by Government of Gujarat/ Government of India or other Statutory Authorities.

- (2) Payment of deposit in respect of each contract labour at rate of Rs. 30/- with the office of Commissioner of Labour as per contract labour (Regulation and Abolition) Act.
- (3) License as prescribed under the contract labour (Regulation and Abolition) Act and rules framed there under depending upon the number of workman employed by the contractor License is compulsory it ten or more labours engaged due date
- (4) Identity cards as prescribed under the factories act. With photo affixed there to the same for identification.
- (5) Payment of retrenchment compensation, notice pay and other liabilities as per Industrial Disputes Act. Any payment to the contractor's employees arising out of any claim or disputes under the industrial Disputes Act. 1947 or any other labour laws.
- (6) Payment of compensation in case of accidental injury.
- (7) Provision of creche if female labour employed is more than 30 numbers.
- (8) Maternity leave as per the provision of the Maternity Benefit Act.
- 3. PROVIDENT FUND AND FAMILY PENSION SCHEME :

The contractor shall submit along with his bill (month wise) a statement regarding deductions against employees provident fund and family pension scheme in respect of each concerned employees. Provident fund and family pension scheme at the rate of 8.33% (or at the rate made applicable by the Government from time to time) of Wages. The contractor's contribution and his workers contribution towards provident fund and family pension scheme shall be deposited by the contractor with Regional Provident Fund commissioner, Ahmedabad.

4. DIPOSIT LINKED INSURANCE SCHEME :

The contractor shall have to deposit 1/2 % of the wages in respect of employees who is a member of the provident fund as the contribution to the Deposit linked insurance scheme with Regional Provident Fund Commissioner, Ahmedabad.

5. ADMINISTRATIVE CHARGES :

Administrative charges for maintaining Provident fund account shall be deposited by the contractor with Regional Provident Fund Commissioner, Ahmedabad at the rates applicable.

6. PAID LEAVE FACILITY :

Paid leave facility at the rate of one day for every 29 days worked by the

contractor labour shall be provided by the contractor to his workers. He shall maintain leave records/leave cards for individual labourers which shall be duly verified and approved certified by the authorized officer of the Board.

7. WORKMEN'S COMPENSATION FUND AND EMPLOYERS LIABILITY INSURANCE :

The contractor shall cover all his employees under workmen's compensation fund and under the liability Insurance.

- 8. The contractor shall employ adequate number of experienced staff at site for daily supervision and for maintenance of various registers and records required under the law and contract no payment for supervision shall be admissible.
- 9. CONTRACTOR TO INDEMINITY THE BOND:

The contractor shall indemnity and keep indemnified the Bond and every member, officer and employees of the G.S.E.C.L. also Engineer in charge and his staff against action proceeding claims, demands, costs and expenses whatsoever arising, out of or in connection with the maters referred in above clauses and elsewhere and against all actions claims, demands, cost and expenses which may be made against the G.S.E.C.L. by any workmen / employees of the contractor or any sub contractor and/ or contractor from any liability any wise any workman employees of the contractor or sub contractor under any laws rules or regulation having the force of low including but not limited to claims against the owner workmen compensation Act 1923.

The employees Provident Fund 1952, and or/ the Contract labour (Abolition and Regulation) Act. 1970 the G.S.E.C.L. shall not be liable for in respect of or in consequence of any accident or injury to workman of other person in the employment of the contractor or his sub contractor and the contractor shall identify workman in the G.S.E.C.L. against all such damage and compensation and against all claims, demands, proceeding costs charge and expenses what so ever in respect thereof or in relation there to.

10. WORKMAN'S COMPENSATION & EMPLOYER'S LIABILITY INSURANCE:

Insurance shall be affected for all the contractor's employees engaged in the performance of these contractors. If any of the work is subjected, the contractor shall require the sub contractor to provide workman's compensation and Employers Liability Insurance for the letter's employees are covered under this scheme.

11. The Company reserves the right to terminate this rate contract at any time during contract period without giving notice of termination of any reasons thereof.

- 12. The Company will be entitled to deduct directly from the bills, to be paid to the contractor any sum of sums payable by the contractor and which sum/sums the GSECL is required to pay as a principal employer on account of Contractor default in respect of all liabilities referred to in above clauses.
- 13. Nothing in the contract document stated shall anywise constitutes any workman/ employees of the contractor or any sub contractor as or to be workman employees of the owner or place obligationary liability in respect of any such workman/ employee upon the GSECL.
- 14. Office Correspondence will be carried out in English and if at any time to facilitate the contractor, Gujarati Translation may be furnished if deemed fit the English version will be the contract one the same only will held good for legal matter.
- 15. Contractor will be responsible and liable to pay difference in wages if any and or observe the revised service conditions that may be awarded by the honorable Industrial Tribunal effective from the dated directed in the award.
- 16. Rates quoted are firm and hence no price escalation or labour escalation will be applicable towards execution of work.
- 17. In case of delay in execution of work the penalty as Cl. No. 3 of Tender and contract for work will be applicable.
- 18. Party shall have to provide at their own the required personal protective equipments of standard make (ISI approved) to their staff during work execution and it will be your responsibility to see that the same are by your staff while at work.
- 19. The contractor shall deposit 15 days salary at the rate of last drawn salary for every completed one year services for each worker for liabilities of gratuity.

RFQ No. : 11222

Wanakbori Thermal Power Station TA-Thasra Dist. - Kheda 388239

REF: - Tender Notice No: Advt / 977 / 10 / W Sr No. 14

SUB: Fabrication and erection of various size of expansion bellows and repairing of damaged fabric compensator bellow Boiler Unit # 1, 2 & 3 of Stage-I at, WTPS.

GENERAL CONDITIONS OF CONTRACT

- 1. The contractor shall at their own expense make all necessary provision for housing water supply and sanitary arrangement for their employee as well as for works and shall pay direct to the authorities concerned all rates and taxes.
- 2. The contractor shall make their own arrangements for the necessary approach road, for transport of their materials and be responsible for the Compensation on account of damage to crop on Corporation's property.
- 3. All the royalty charges octroi other duties will be paid by the contractor and no extra could be claimed on this account.
- 4. The organization will supply articles at the place and rates mentioned in schedule `A' of Tender form.

In case of the materials issued either through or with the recommendation of this organization it will be absolutely necessary for the contractor to maintain a correct and honest record of the daily consumption of the said materials/with inside particular reference to the work during the day.

The Engineer-in-charge of this department or his authorized agent shall have the right to inspect and check the stores containing these materials and the account for these materials shall be presented for inspection whenever asked for by them. Every facility shall be afforded by the contractors for all these inspections Engineer-in-charge will supply the materials in any quantity as deemed fit.

- 5. Godowons of sheds hired or constructed for storage of controlled materials and more/ particularly of cement shall be such as would prevent the materials from getting damages in any way.
- 6. It will be absolutely incumbent the contractors to have on the site of work only such of the materials as have been dully passed by the Engineer-in-charge Materials that have been rejected must on no account be allowed to remain on the side and in spite of written order to do so any such rejected material is on the site beyond a period of 48 hours, notice the Engineer-in-charge shall have the right to remove it at the risk and cost of the contractor and even destroy it.
- 7. It must be distinctly understood that the conditions of the contract and of claims in respect of extra work will not be allowed, unless the works to which they relate is clearly without the spirit and meaning of the specifications or

unless such work are ordered in writing by the Engineer-in-charge and claimed for in specified manner.

- 8. On completion of the work, the site shall be cleared by the contractors within the stipulated period, and ground brought to original state and they shall not be entitled for any extra claim on this account.
- 9. General specification of the latest edition of the P.W.D. Hand Book volume I & II shall also apply.
- 10. When cement is obtained through or with the recommendation or issued by the Corporation it should be understood that the contractors will have to be very careful regarding the handling of the cement bag so as to preserve their serviceability and quality.
- 11. DAMAGE CAUSES TO WORKS : The work whether fully constructed or not, and all materials, machinery plant tools, temporary building and other things connected there shall be at the risk and in the sole charge of the contractor until the works have been delivered, completed to the Engineer- in-charge and certificate from him to that effect obtained until such delivery the contractor shall at their own cost take all the precautions reasonably necessary to keep all the aforesaid works materials machinery, plant, tools, temporary building and other things connected with the work, free from any loss or damage and in the event to the same or any part there of being lost or damage shall from with within possible speed, reinstate and make good such loss or damage at contractor's own cost.
- 12. Supply of controlled articles will be invariably recommended after the actual requirements have been carefully scrutinized. In the event of any such materials remaining in surplus in charge of the contract, on account of some modifications either in the design or changes in construction or any other reason will be returned to the department.
- 13. There will be generally no objection on the component parts of the works being given over to responsible sub contractors but it must be borne in mind that this department would under no circumstances recognize these sub contractors and responsibility of executing the work in accordance with the condition of the contract will entirely rest on the main contractors. The main contractors will therefore always have the very responsible member preferably a technical hand, present on the works with power to sign all work order issued on the site of work and to take requisite actions in the interest of very efficient execution of works.
- 14. With a view to ensure rapid progress on the works purchaser may store at work sites certain quantities of the materials such as cement etc. and it will be incumbent on the tender to purchase these materials, at the rates mentioned in schedule `A' of tender form for supply of necessary articles, all necessary help will be tendered but in must be clearly understood that the purchases does not accepted and responsibility for the delay that may be cause in their supply on account of circumstances beyond the purchaser's control.

- 15. The Engineer-in-charge will fix the hours of work and no work shall be executed beyond that period during night time or in absence of the Engineer-in-charge or his authorized agent. The box measures shall be filled only in the presence of the Engineer-in-charge or his authorized agent.
- 16. Contractor will be asked to present the sample of materials and the approved sampled will be preserved at the site of work and no change in the approved sample will be allowed without the written permission of the Engineer-in-charge.
- 17. If any work is not executed according to the specifications and the directions of the Engineer-in-charge the same will be rejected or reduced rate will be allowed as deemed fit by the Engineer-in-charge.
- 18. Contract will have to communicate the name of his authorized agent who shall be presentation the works and shall be authorized to sign the materials requisitions receive instruction given verbally, or on the order book on behalf of the contractor.
- 19. The materials issued to the contractor as per schedule `A' of the tender shall not be removed from the work and all surplus material at the end of the works which is considered serviceable shall be returned to the organization even the unserviceable material shall be removed only with the prior permission to the E.E. in writing.
- 20. The contractor will have to sign the conditions of the contract and execute the agreement, send the list of previous works executed solvency certificates and pay up the security deposits, failing to that the tender will be rejected and earnest money deposit will be forfeited. The value of the stamp paper and stamp duty charges shall be borne by the contactor.
- 21. The contractor must arrange for all transport of materials weighting of material issued at department stores and all such cost include in the rates of schedule `B' with the loss or above percentage quoted by the contractor for finished work.
- 22. The competent authorities can delete to any items in the schedule `B' of the tender order if they fill that the items is not essential to be executed.
- 23. A schedule of quantities is included in the tender document it shall definitely understood that the Corporation does not accept any responsibility for the correctness or complication of this schedules and this schedule is liable to alterations by commissions, deduction or additions at the description of the Chief Engineer of as set forth in conditions of contract specific percentage less or above shall be quoted by the contractor below the total amount of schedule B. The tender documents shall be written legibly and free from grouser, over written on conversion of figures correction where unavoidable shall be made by crossing out initialing dating and rewriting both in figures and in words in case of my discrepancy in figures the price quoted in words shall prevail.

- 24. This notice to tenders shall form a part of the contract.
- 25. The entire work is to be completed within the stipulated time limit from the date of work order. The contractor will not be eligible for any extra for the idle period of work or waiting period that may be required to suit other considerations and no claim for compensation on account of such will be considered. However in case or delay due to circumstances beyond the control contractor either in date of commencement or due to waiting during construction extension time may be considered for completion of work.
- 26. In case contractor is unable to account for full quantity of materials issued to him from the department stores, recovery will be effected from him at cost rates or market rates prevailing at the time of issue whichever is higher, plus 15% to cover Corporation's departmental supervision charges for all material unaccounted for.
- 27. Scrap from reinforcement (bars below 1.25 M lengths) not be accepted back and the contractor will be authorized to remove it from the site after completion of works and rendering of accounts with written permission of Engineer in charge not below the rank of Executive Engineer.

The corporation will not be responsible for any delay in supply of controlled materials such as M.S. Reinforcement Bars cement etc. however it will hand over to see that there in no delay of materials.

Due consideration will be given in granting extension of time for completion of the work if found necessary on account of delay supply of materials. No claim for compensation or for damages for extension in time shall be entertained in this account.

All materials inquired by the contractor shall be drawn from the stores by requisition given in writing by the contractor at least one week before the requirement of work. The recoveries will be affected in running payment for all material issued up to the date of measurements for the particular bill or the quantities used in the works measured at the description of the Executive Engineer in charge of work.

- 28. The contractor shall keep one full time qualified engineer at site who shall be fully authorized to receive and comply with such instructions as given by the Executive Engineer. The names of such Engineer with his qualification and experience shall be intimated by the contractor. The E.E. shall have the right to demand the removal of any technical person. Skilled or unskilled work men who in his opinion are considered to cause bad workmanship in the execution of work or to cause indiscipline.
- 29. Bill shall be submitted by the contractor monthly on or before the date fixed by the E.E. for all works executed in the previous months.
- 30. SUPPLY OF WATER AND ELECTRICITY: If possible water for work purpose only may be supplied by the Corporation at one point as decided by the

Engineer & recovery for water charges shall be affected at two percent of cost of time as executed in which the water supplied by the Corporation is used as certified by the Engineer in charge. Electric supply is required the contractor shall be given Free of cost by GSECL.

- 31. Should this tender be accepted I/We have agreed to abide by and full fill all the terms and provision of `Tender and Contract of works' as applicable and in default there to forfeit and pay to the Corporation the some of money due.
- 32. The work will have to be carried out in co ordination with other Agencies on the same site on account of this in case the contractor has to stop or delay his works for same time he will not claim anything extra only Corporation may consider to give suitable extension in time limit if necessary on such account

33. Any disputes arising out of the contract if not settled mutually, than the same shall be settle by Gujarat Public Work Arbitration Tribunal act-1992.
Note: - Following clauses are not applicable to this contract.
Clouse No: 2, 3, 4, 6, 9, 10, 12, 14, 16, 27 & 29.

RFQ No. : 11222

Wanakbori Thermal Power Station TA-Thasra Dist. - Kheda 388239

REF: - Tender Notice No: Advt / 977 / 10 / W Sr No. 14

SUB: Fabrication and erection of various size of expansion bellows and repairing of damaged fabric compensator bellow Boiler Unit # 1, 2 & 3 of Stage-I at, WTPS.

CIRCULAR - 1

The following are the major obligations to be fulfilled by the Contractors as per the Contract Labour (R&A) Act - 1970 and rules mentioned there under.

- 1. License to be obtained before starting the work where number of contract labours in ten or more.
- Payment to contract labours has to be made in presence of IRO/LWO. Wedge rate for contract labours are applicable as per the terms and condition of the license. Minimum rate for the wedges for unskilled labour is Rs. <u>139=30</u> per day, semi skilled is Rs.<u>143=40</u> per day and for skilled labour is Rs.<u>148=30</u> per day w.e.f. dated <u>01/10/2009</u>.
- 3. Every contractor shall have to maintain the muster roll and wedges register in respect of his contract labours.
- 4. Every contractor is required to issue employment card to their labours.
- 5. The Contractor has to maintain the register No 13 containing the details of contract labours employed by him.
- 6. Earned leave / card as per factory Act and rules.
- 7. Other registers required under Contract Labour rules and the Factory Act & rules.
- 8. Every Contractor shall have to obtain Insurance Policy in respect of the contract labours engaged by him to cover them under Workmen's Compensation Act.
- 9. To send half yearly return to licensing officer as per rule-82 (1) as per schedule time.
- 10. Before starting the work as per contract awarded to him, he should make arrangement to enter in to agreement in the prescribe format on the stamp paper as applicable. Before fulfilling the above requirement the contractor is instructed not to start the work. The responsibility will be on his head in case he fails.
- 11.Contractor should posses separate P.F. code on their Firm name otherwise their offer may not be considered.

All the contractors are informed to adhere to the rules and regulations applicable to them, particularly in respect of the labours engaged by them. The contractor not fulfilling the obligations will not be allowed or continue with work / not be held qualified to carry out the work at Wanakbori TPS.

RFQ No. : 11222

ગુજરાત સ્ટેટ ઈલકટ્રીસીટી કોર્પોરેશન લી. વણાકબોરી થર્મલ પાવર સ્ટેશન. તા.ઠાસરા, જી. ખેડા–૩૮૮૨૩૯.

:: કોન્ટ્ર્યૂકટરોએ પાળવાના સલામતી ના સામાન્ય નિયમો : નીચે જણાવેલ સલામતિના સામાન્ય નિયમો નું દરેક કોન્ટ્રાકટરોને ચુસ્તપણે પાલન કરવાનું રહેશે. તેમનો વર્ક કોન્ટ્રાકટ હેઠળ કાર્ય કરતી દરેક એજન્સી/ કામદારો ને સદરહું નિયમોથી વાફેક કરવા તેમજકાર્ય દરમ્યાન આ નિયમોનું પાલન કરવામાંઆવેતેનું ધ્યાન રાખવું.

- (૧) દરેક કાર્ય માટે કામનું અનુરૂપ યોગ્ય લાયકાત ધરવતાં અનુભવી અથવા જેતે કાર્ય માટે ખાસ તાલીમ અપાયેલ માણસોને જ કામ કર લેવા/રાખવા જેથી અકસ્માતો ઘટે.
- (૨) ભયજનક પદાર્થ, મશીનરી તથા વિસ્તાર કે જેના ઉપર ચેતવણી દર્શાવેલહોય અથવા નોટીસ મૂકેલ હોય ત્યા અથવા તેના પર કામ કરતાં પહેલા સંપુર્શ સલામતિના પગલા લેવા અને જરૂરી'' લાઈન કલીયર'' અથવા પરમીટ વર્ક સંબધિત સેકશન/ડીપાર્ટમેન્ટમાંથી અથવા તેમના ધ્વારા સક્ષમ અધિકારી પાસેથી મેળવી ઈેવી અને ત્યાર બાદ કામ ચાલું કરવું
- (૩) વેલ્ડીંગ, ગેશ કટીંગ ફરનેશ હીટીંગ તથા અન્ય હોટ વર્ક જોબ (જેમાં આગ, સ્પાર્ક ગરમી વિ.પેદા થાય) કરતાં પહેલા કામની જગ્યાની આજુબાજુ કોઈ આગ પકડી લેતેવું મટીરીયલ પડેલ હોય તો ખસેડી નાખવું અને અથવા યાંકી દેવું, ટુંકમા આવા કાર્યા ચાલં કરતા પહેલા આગનાસંભવિત ઉદંભવ સ્થાનો નો નાશ કરવો અથવા આવા કાર્યો ધ્વારા આન ના લાગે તે માટે સંપુર્ણ સલાીમતીના પગલાંલેવા.

ઉપરોક્ત પ્રકારના હોટ વર્ક–જોબ વર્ક ચાલુકરતાં પહેલા સંબધિત સેક્શન/ડીપાર્ટમેન્ટ નેજાણ કરવી અને '' હોટવર્ક પરમીટર'' સક્ષમ અધિકીારી પાસેથી મેળવી લેવી. ઉપરાંત આવા કાર્યો દરમ્યાન આગ નિયત્રણના સાધનો જે વાકે, અગ્નિશામક યંત્રો, પાણી રેતી ની બાલદીઓ, પાણી બાલદીઓ, વિગેરે હાજર રાખવા, આગ ની શકયતાઓ જયારે જણાય તો ફાયર સેક્શન અગાઉ જ જાણ કરવી જેથી યોગ્ય પગલા લઈ શકાય અથવા ફાયર– વોચ હાજર રાખી શકાય.

 (૪) કોઈપણ કન્ફાઈન્ડ સ્પેશ(સાંકડી જગ્યા બંધ જગ્યા અથવા તો તેવી જગ્યા કે જયાં હવાની અવર-જવર નહિવત હોય અથવા તદૃન ન હોય) ની અંદર તમજ વેસલ્સની અંદર કામ કરવા જવા માટેની જરૂરી '' કનફાઈન્ડ સ્પેશ/ વેશલ્સ એન્ટ્રી પરમીટ'' સલગ્ન ખાતા તરફથી મેળવી લેવી અને ત્યાર બાદ જ અંદર નવુ અંદર કામ ચાલું કરવું

આવી સ્પેશ/વેસલ્સની અંદરકામ કરતા માણસોનું ધ્યાંન રાખવા બહાર એક માણસ અવશ્યરાખવો જેઅંદર કાર્ય કરતાંમાણસોનું સતત બહારથી ધ્યાન રાખે અને ઈમરજન્સીમાં તેમની મદદે આવે મદદ કરે અથવા મદદ માટે વ્યવસ્થા કરે.

ગટરે, ટેન્ચ અથવા આવીકોઈ જગ્યાએ ઢાંકશ ખોલી અંદર કામ કરાવતી વખતે તેની આજુબાજુ ની અવર–જવબ કરતાં અન્ય કામદારો/ માણસો ને ચેતવવા માટે કોઈ માણસ રાખવો અથવા તો ત ેવિસ્તાર ની આજુ બાજુ દોરી બાંધી લાલ કપડું અથવા ચેતવણી નોટીસ લગાવવી અન્ય ટ્રાફીક ને ચેતવવો.

આવા કાર્યો પૂરા થયા બાદ ખોલેલ ઢાંકણા વિ. હોય તેજી રીતે જ બંધ હાલતમા ફરી ગોઠવવા.

(પં) પ્લાન્ટમાં જવાના રસ્તાઓ, સીડીઓ, દાદર લીફ્રટ પેસેજ કે અન્ય ગેંગવેઈઝ અને રસ્તાઓ કે જેનાઉપર માણસોનીઅવર–જવર રહેતી હોય અથવા ઈમરજન્શીમાં અવર–જવર ની શકયતાઓ હોય તેના ઉપર કોઈ કામ ન કરવું અથવા તેની ઉપર અન્ય પ્રકારનું મટીરીયલ્સ,સ્પેર પાર્ટસ,ટુલ્સ ટુકલ્સ,

ઈકવીપમેન્ટ વી. મુકી રસ્તા ઓ બ્લોક ન કરવા. આવી જગ્યા પર કામ કરવું અનિવાર્ય હોય તો સક્ષમ અધિકારી નીઅથવા જે તે સેકશન ખાતાના ઈજનેર ની પરવાનગી મેળવ્યા બાદ જ કામ કરવું અનિવાર્ય સંજોગોમા આવી જગ્યાએ કામ કરતાં પહેલા ત`વિસ્તાર દોરી તેમજ લાા કપડું નોટીસ મુકી જગ્યાએ અવર–જવર માટે અસલામતી જાહેર કરવી અથવા એક માણસો ઉભો રાખી અવર–જવર અટકાવી દેવી/ ડાયવર્ટ કરવી.

- (ɛ) કોઈપણ વીજળી થી ચાલતાં યંત્ર (પાવર ઓપરેટ ઈકવીપમેન્ટ અથવા હેન્ડલુમ)જેવા કંવેલ્ડીંગ મશીન, હેન્ડ ગ્રાઈડીંગ મશીન, હેન્ડ ગ્રીલીંગ મશીન વિગેરે ઉપયોગમાં લેતા પહેલા વાપરી શકાય તેમ છે કેકેમ તે તપાસ અનેવાપરવા માટે સલામત જણાય તો જ તેનો ઉપયોગ કરવો. પોટકાવાળા બગડી ગયેલા અથવા બરાબર મરામત ન થયેલા સાધનો વાપરવા નહી. ઉપરોકત સાધનો વાપરવા માટેનું જરુરી વિજ જોડાણ આપ મેળે ન કરતાં સલગ્ન સેકશન ધ્વારા અથવા તો તેમના માર્ગ દર્શનહેઠળ જ યોગ્ય જોડાણ કરાવવું
 ઉપરોકત સાધનો ધ્વારા ઈલેકટ્રીક શોક ન લાગે અથવા સ્પાર્ક, શોર્ટ સરકીટ વિગેરે નથાય તે માટે આવા દરેક સાધનોને અર્થીંગ મળી રહે તે ખાસ જરૂરી છે. આવા સાધનો માટેનો વાયર (પાવર કોર્ડ)સાંધા વગર નો સંળગ અને પુરતી ક્ષમતાનો વાપરવો કે જેમા અર્થીંગ વાયર પણ હોવો જરૂરી છે. તેથી સીંગલ ફેઈઝ માટે ૩(ત્રણ)અને થી (૩) ફેઈઝ માટે પ (પાંચ) વાયર વાળો યોગ્ય ક્ષમતા વાળા હોય તો જ વાપરવા.
- (૭) દરેક કાર્ય જરૂરી અને યોગ્ય સલામતી ના સાધનો અવશ્ય ઉપયોગ કરવો. આવા સાધનોના ઉપયોગ વિના કામ રોકવું નહી જુદા જુદાકાર્યમાં કાર્ય સ્થળો ઉપર વાપરવા માટેના સલામતી સાધનોની યાદીઆ સાથે સામેલ છે.
- (૮) વજન ઉચકવા માટેનાસાધનો (વેઈટ લીફ્ટીંગ ટેકલ્સ) તો તેમજ તેની સાથે સંકળાયેલા વસ્તુઓ જેવી ક ેફીયસર્સ સ્લીંગ, યુ– કલ્મ્પ, આઈ–બોલ્ટ, વિગેરે ઉપયોગ કરતાં પહેલા સલામત છે કે કે તે તપાસ ખાત્રી કરોવી ઉપરાંત વજન ઉચકતાં પહેલાતેને બરાબર ફીકસ કરવું
- (૯) ઉચાઈ ઉપરકામકરવા માટેના માચંડા (સ્કેફોલ્ડ) પરતા માપ તથાકેપેસીટી ના બાંધવા આવા સ્કેફોલ્ડ
 ઉપર ચડતાં સમયે કોઈપણ સ્ટ્રકચર ઉપર કામ કરતી વખતે સેફટી બેલ્ટનો અવશ્ય ઉપયોગકરવો.
- (૧૦) કોન્ટ્રાકટરોએ તેમજ તેમના માણસો એ તેમને અપાયેલ વર્ક કોન્ટ્રાકટ સ્વિાયના પ્લાન્ટમા ચાલતાં રોજીદા કામમાં દખલરૂપ થવું નહી તેમજ મશીનરી ઈકવીપમેન્ટ તથા અન્ય સાધનો સાથેચેડા કરવીનહી.
- (૧૧) કાર્ય દરમ્યાન આગકે ધુમાડો પેદા થાયતો તાકીદે બુઝાવવા પ્રયન્ત કરવો અને તુર્તજ ફાયર સ્ટેશનમા ફોન ધ્વારા અથવ લાઉડો ફોન ધ્વારા જાણ કરવી(ફાયર સ્ટેશનનો ફોનનંબર : ૩૩૩ અને ૪૪૪ છે.)
- (૧૨) ઝેરી તથા ધડાકા સાથે સળગી ઉઠે તેવા ગેશના બાટલાઓ (જેવાકે ઓકસીઝન એસીટીલીનય હાઈડ્રોઝન એમોનીયા, કલોરીન, કાર્બન ડાયોકસાઈડ સીલીન્ડર વિગેરે) ને ખાસ કાળજી લઈન સલામતરીતે ખસેડવાઆ માટે ખાસ ટ્રોલી નો ઉપફોગ કરવો આજા ગેસ સીલીન્ડરો સામેકામ કરતા પહેલા અને દરમિયાન ખાસ સલામતીના પગલા લેવા.
- (૧૩) કાર્ય પુરૂકર્યા પછીકામની જગ્યાએ થી કોટન વેસ્ટ,ઢળેલ ઓઈલ ગ્રીસ, વેલ્ડીંગ રોડ ના ટુંકડા અન્ય નકામું મટીરીયલ્સ અથવા અન્ય ચીજવસ્તુઓ હટાવી દેવી તેમજ જગ્યા વ્યવસ્થિત અને સાફ કરી / કરાવી આપવી.

- (૧૪) કોઈપણ કાર્ય દરમ્યાન જો કોઈ અકસ્માત નડે તો તેનો રીપોર્ટ તાકીદે કામદાર કલ્યાણ અધિકારી વણાકબોરીને કરવો જેની એુક નકલ મેડીકલ ઓફીસર નેમોકલી આપવી આ રીપોર્ટ માટેના મુકરર કરેલા ફોર્મ નંબર–૨૧ જે તે ખાતામાંથી મળી શકશે.
- (૧૫) ઠેકેદારે કાર્ય દરમ્યાિન તેમના કર્મચારી/કામદારો ને પોતાના સ્ટાન્ડર્ડ બનાવટના (આઈ.એસ.આઈ. પ્રમાણીત) સ્વરક્ષણાાત્મક સાધનો પુરા પાડવાના રહેશે અને કર્મચારી/કામદાર તે સાધનો વાપરીને કાર્ય કરે તે ધ્યાન રાખવાની જવાબદારી ઠેકેદારની પોતાનીરહેશે.
- (૧૬ ઉપરોકત નિયમોનું ચુસ્તપશે પાલન કરવું કોઈપશ નિયમોમાં સમજશ નપડે અથવા માર્ગદર્શન ની જરૂર જશાય તો સલામતી અધિકરી નો સંપર્ક કરવો.

મુખ્ય ઈજને૨ (સી એન્ડ ઓ) ગુજરાત સ્ટેટ ઈલેકટ્રીસીટી કોર્પોરેશન લી

ગુજરાત સ્ટેટ ઈલકટ્રીસીટી કોર્પોરેશન લી. વણાકબોરી થર્મલ પાવર સ્ટેશન. તા.ઠાસરા, જી. ખેડા–૩૮૮૨૩૯.

: સલામતી ના સાધનો ની યાદી :

(૧)	હેલ્મેટ	:	માથાના સંરક્ષણ માટે
(૨)	સેફ્ટી ગોગલ્સ	:	આંખના સરક્ષંણમાટે
(3)	ફેઈલ શીલ્ડ	:	ચહેરાના સંરક્ષણ માટે
(४)	ઈયર પ્લગ/મફત	:	કાનના સંરક્ષણ માટે
(પ)	એપ્રોન	:	શરીરના સંરક્ષણ માટે
(६)	ગ્લોઝ	:	હાથના સંરક્ષણ માટે
(୭)	બેગ ગાર્ડસ સેફ્ટીસુઝ	:	પગના સંરક્ષણ માટે
(८)	સેફ્ટી બેલ્ટ	:	ઉચાઈ પર કામ કરતી વખતે પડી ન જવાય તે માટે
(순)	ડસ્ટ રેસ્પીરેટર	:	ડસ્ટવાળા વિસતારમાં કામ કરતી વખતે
(१०)	કેમીકલ કાર્ટીગ રેસ્પીરેટર	:	ધુમાડા સાથે સંરક્ષણ મેળવવા માટે
(૧૧)	કેનીસ્ટર ગેસ માસ્ક	:	ગેસ સામે સંરક્ષણ માટે
(૧૨)	એર સપ્લાયરેસ્પીરેટર્સ	:	પ્રાણવાયુ ની તંગી હોય ત્યારે

RFQ No. 11222 Price Bid

Tel : 02699-235522 Fax : 02699-235607 Gram : Web Site : <u>www.gseb.com</u> Email : <u>wtps.ceg@gebmail.com</u>

Gujarat State Electricity Corporation Limited

Wanakbori Thermal Power Station TA-Thasra Dist. - Kheda 388239

PRICE BID



Fabrication and erection of various size of expansion bellows and repairing of damaged fabric compensator bellow Boiler Unit # 1, 2 & 3 of Stage-I at, WTPS.

Wanakbori Thermal Power Station TA-Thasra Dist. - Kheda 388239

SCHEDULE 'B'

REF: - Tender Notice No: Advt / 977 / 10 / W Sr No. 14

SUB: Fabrication and erection of various size of expansion bellows and repairing of damaged fabric compensator bellow Boiler Unit # 1, 2 & 3 of Stage-I at, WTPS.

Name of Party:

Sr .No.	Description	Unit	QTY.	RATE	Total
1	Fabrication of single fold expansion bellows according to the existing damaged bellows as per scope of work and as directed by EIC	Meter	200	564	112800
2	Fabrication of double fold expansion bellows according to the existing damaged bellows as per scope of work and as directed by EIC	Meter	150	749	112350
3	Fabrication of tipple fold expansion bellows according to the existing damaged bellows as per scope of work and as directed by EIC	Meter	50	844	42200
4	Removal / erection / alignment / welding of single fold expansion bellows at various locations on air / flue gas duct & refixing the cover plate in side the ducts as per scope of work and as directed by EIC	Meter	200	222	44400
5	Removal / erection / alignment / welding of double fold expansion bellows at various locations on air / flue gas duct & refixing the cover plate in side the ducts as per scope of work and as directed by EIC	Meter	150	250	37500
6	Removal / erection / alignment / welding of tipple fold expansion bellows at various locations on air / flue gas duct & refixing the cover plate in	Meter	50	352	17600

	side the ducts as per scope of work and as directed by EIC				
7	Lumpsum charges for the work of replacement of damaged / punctured rubber belt of fabric compensator as per the scope of work and instruction of EIC	Meter	100	1063	106300
				Total	473150

(FOUR LAKH SEVENTY THREE THOUSAND ONE HUNDRED FIFTY RUPEES ONLY)

Note:

- 1. The Rates are Exclusive of Service Tax. Service Tax at prevailing rate, if applicable will be paid by GSECL extra on production of paid evidence/challan.
- 2. Payment will be made as per the actual work carried out by the party.

Sup Engineer (M-1) **GSECL, WTPS**

I/We hereby carry out the work at :

I) At estimated cost

 II) _____% Below Estimated Cost

 III) _____% Above Estimated Cost

Thus, my tender value is Rs. (in words Rs.).

Contractor's Signature With Stamp & Date.

RFQ No : 11222