

## **GUJARAT STATE ELECTRICITY CORPORATION LIMITED**

Tender Specification No.: GSECL/Fuel/Wash Coal/2013-14

## **Bidding Document And Technical Specifications** For Beneficiation of RoM Coal And **Supply of Beneficiated Coal**

to

## Ukai, Gandhinagar, Wanakbori and Sikka **Thermal Power Stations of GSECL**

Tender Fee: Rs. 15,000/-

**Prepared By: Fuel Department**, Corporate Office, GSECL, Vadodara

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#### **SECTION-I: INSTRUCTIONS TO BIDDERS**

#### **1.1 INSTRUCTIONS:**

- 1.1.1 The Gujarat State Electricity Corporation Limited (GSECL), Vadodara, India invites "On-Line Tenders" (through e-tendering), from the eligible Bidders for Beneficiation (Washing) of 12.00 Lakh Mt. per month of RoM G-11(4000-4300) band Coal and supply of Beneficiated Coal (Washed Coal) to its TPS of GSECL i.e. Ukai, Gandhinagar, Wanakbori and Sikka Thermal Power Stations on the terms and conditions specified in this Tender Specifications.
- 1.1.2 The Notice Inviting Tenders (NIT) is placed on the Websites on 21.12.2013.
- 1.1.3 Bidder shall submit their offer through "On-Line Tender" and in physical form named as "Physical Tender" as per the system of making bids and its submission prescribed in clause no. 1.2 below. It is mandatory for the Bidder to submit the offer in both mode i.e. "On-Line Tender" and "Physical Tender" as per the System of Making Bid and its Submission described under clause no. 1.2 below. In case of non-receipt of "On-Line Tender" and "Physical Tender" in time, their bid shall be ignored.
- 1.1.4 The "Physical Tender" should reach at the office of Chief Engineer (Fuel), GSECL, Vidyut Bhavan, Race Course, Vadodara: 390 007, Gujarat, India on or before <u>16:00 hrs.</u> (IST) of 20.01.2014 (Monday).
- 1.1.5 The last date of submission of "On-Line Tender" is on or before <u>17:00 hrs. (IST) of</u> <u>20.01.2014 (Monday)</u>. After such date and time, "On-Line Tender" will be closed and its submission will not be possible thereafter. No extension shall be granted in any circumstances whatsoever.
- 1.1.6 The "Physical Tender" should be sent by Regd. Post A.D./ Speed Post/Courier only. Hand delivery of "Physical Tender" is not allowed. Telegraphic/ FAX/ Telex message Bids will not be accepted under any circumstances.
- 1.1.7 The "Physical Tender" received after the hour and the date, so fixed above, will not be considered and no further correspondence will be entertained.
- 1.1.7 The Technical Bids of "Physical Tender" and "On-line Tender" will be opened in the Office of the Chief Engineer (Fuel), GSECL, Vidyut Bhavan, Race Course, Vadodara: 390 007, Gujarat, India at 17:30 hrs. (IST) of 20.01.2014 (Monday), (if possible).
- 1.1.8 Bidder's authorized representatives (up to two persons only) may attend the Bid Opening. The Technical Bids will be opened on the due date. The Price Bids of the qualified bidders will be opened at later date, which will be intimated to the qualified bidders.

- 1.1.9 In case, the date of Bid Opening happens to be a holiday, the bid shall be opened on the next working day.
- 1.1.10 At the time and date notified for opening of the tenders, the Technical Bids will be opened and the bids, which do not contain Demand Draft for Tender Fee and Demand Draft/Bid Guarantee for Earnest Money Deposit of the requisite amounts, will be disqualified and will be rejected outright.
- 1.1.11 The Bidder's Bid and the documents attached thereto shall be considered forming part of the Contract.
- 1.1.12 Pre-Bid meeting will be held at <u>12:00 Hrs. on 03.01.2014(Friday)</u> GSECL Corporate Office at Vidyut Bhavan, Race Course, Vadodara-390 007 or any place designated by GSECL. Bidders may seek clarifications in respect of the Tender Documents. Such requests for clarifications must be sent in writing by email to the following addresses: cefuel.gsecl@gebmail.com; sefuel.gsecl@gebmail.com; eefuel.gsecl@gebmail.com. Such requests for clarifications, if any, should reach GSECL on or prior to <u>31.12.2013</u>. GSECL shall issue written interpretations and/or clarifications as it may deem fit in writing by publishing the same on the websites mentioned in Clause 1.2. The Bidders are required to check the websites mentioned above for any clarifications issued by GSECL in relation to the Tender Document. All such written clarifications by GSECL shall form part of the Tender Document. No extension of time for submission of Bids shall be granted on account of Bidders' request for clarification/information.

#### **1.2 SYSTEM OF MAKING BID AND ITS SUBMISSION:**

- 1.2.1 The Tender Specification and Bidding Documents may be downloaded from the Website https://gsecl.nprocure.com or https://www.nprocure.com(FOR VIEW, DOWNLOAD & ON-LINE SUBMISSION) and GSECL Website www.gsecl.in (FOR VIEW & DOWNLOAD)
- 1.2.2 Bidders shall submit their tenders through e-tendering. The "On-Line Tender" and "Physical Tender" shall be submitted as prescribed below. Bidder should understand the e-tendering procedure thoroughly and then fill up/submit the bids. No excuse of insufficient knowledge of e-tendering process shall be accepted.
- 1.2.3 Any deviation/ modification/ discrepancy between the Data/ Details/ Documents of the bids submitted by the Bidder in the "On-Line Tender" and the "Physical Tender" is not allowed and would be liable for rejection. No further communication in the matter shall be entertained.

#### 1.2.4 "On-Line Submission" of Bids:

i) For "On-Line Submission" of bids, the bidder is required to obtain Digital Signature Certificate (meant for e-tendering) from M/s. (n) Code Solution – A Division of GNFC Ltd. and/ or from any other authorized agencies. The bidder, in whose name the Digital Signature Certificate / Registration is obtained, can only fill-up the "On-Line Tender", as the same is not transferable.

#### ii) The contact details of M/s. (n) Code Solutions are as under:

| M/s. (n) Code Solutions         | Toll free: 1800 233 7944              |  |  |  |  |
|---------------------------------|---------------------------------------|--|--|--|--|
| A division of GNFC Ltd.         | Tel: +91 79 40007501/ 512/516/517/525 |  |  |  |  |
| 403, GNFC Info Tower, Bodakdev, | Fax: +91 79 40007533                  |  |  |  |  |
| Ahmedabad: 380 054              | Website: https://gsecl.nprocure.com   |  |  |  |  |
|                                 | www.nprocure.com                      |  |  |  |  |

iii) Bidders shall fill-up/ submit "On-Line Tender" in the formats provided in the Bidding Documents. The Bidding Documents form the parts of "Technical Bid" and "Price Bid". Bidder shall also upload the required documents as prescribed in clause no. 1.2.6 below.

# iv) Bidders may take out prints of the filled tenders for their record purpose and for the required submission of the "Physical Tender" before the bid is submitted "On-Line", as it will not be possible to do so after closing of "On-line" tender.

#### 1.2.5 **"Physical Submission" of Bids:**

- i) The "Physical Tender" in a sealed envelope, superscripted as **"Physical Tender"**, shall contain the required documents as prescribed in clause no. 1.2.6 below.
- a) The bidders shall submit their "Physical Tender" in three envelopes at the same time on or before the notified date and time fixed for the submission of Physical Tender.
- b) The first envelope, superscripted as "**Tender Fee/ EMD**" shall contain the Demand Draft towards Tender Fee and Demand Draft or the unconditional and irrevocable Bid Guarantee towards Earnest Money Deposit (As per Annexure-IV).
- c) Second envelope superscripted as **"Technical Bid"**, shall contain the Tender Specification (downloaded from the Website) duly signed and sealed and Annexure-I (Printout from their "On-line Tender") duly signed and sealed by the bidder along with other Bidding Documents viz. Schedule of Deviation (as per Annexure-II) duly filled in, signed and sealed by the Bidder.
- d) The above two envelopes shall be enclosed in the third envelope, superscripted as **"Physical Tender"**. All the envelopes shall be individually sealed, signed, superscripted and addressed.
- e) At the time and date notified for opening of the tenders, the envelope of "**Tender Fee**/ **EMD**" will be opened first and then the "**Technical Bid**" envelope will be opened. The Bids which do not contain Demand Draft for the payment of Tender Fee and/or Demand Draft/ Bid Guarantee for the payment of Earnest Money Deposit will be rejected and the "Technical Bid" envelopes of those Bids will not be opened. If the bidder indicates the prices in the Technical Bid then the bid will be rejected.
- f) The Bidder's Bid and the documents attached thereto shall be considered as forming part of the Contract Documents.
- g) The sealed envelope of "Physical Tender" containing the Bids, Tender fee, Bid Guarantee etc. must be sent to Chief Engineer (Fuel) at the address given below:

Chief Engineer (Fuel) Gujarat State Electricity Corporation Ltd. VidyutBhavan, Race Course, Vadodara: 390 007, Gujarat, India. Tel # 91-265- 6612341 (Direct), 6612342 Mob.# 919925210592 Fax # 91-265-2355195 (Direct)

This envelope must show on the outside, the name of the Bidder and his address. In addition, the lower left-hand corner of the envelope should indicate the following: "Tender No. GSECL/FUEL/WASH COAL/2013-14. Bid for Beneficiation of Coal and Supply of Beneficiated Coal (Washed Coal) to GSECL Power Stations. Last date for receipt of Physical Bids 16.00 Hrs. on \_\_\_\_\_\_ and the Bid Opening date "

- a) Bids shall be fully in accordance with the requirement of this document and the Specifications attached thereto.
- b) All information in the bid shall be in English only; Erasures and other changes shall be noted over the initials of the person signing the Bid.
- 1.2.6 Mode of Submission of the Required Documents:
  - i) The tender specification warrants the submission of several documents to ascertain that the bidder meets with the Minimum Qualifying Requirements and other technical and commercial requirements prescribed in the tender specification.
  - ii) The bidder shall therefore understand the requirements and submit the documents strictly as prescribed below. Any deviation to this is liable for disqualification of the bids/ bidder.

| Tender     | Particulars of Documents                | On-Line         | Physical        |
|------------|---|-----------------|-----------------|
| Reference  |   | Submission      | Submission      |
| Clause no. | Demand Draft towards payment of         | Scan and Upload | Original DD     |
| 1.3.1      | Tender Fee of Rs. 15,000/-              |                 |                 |
| Clause no. | Demand Draft/Bank Guarantee of          | Scan and Upload | Original DD /BG |
| 1.3.2      | requisite amounts towards EMD           |                 |                 |
| Clause no. | Letter of authority from the Company/   | Scan and Upload | Original        |
| 1.4        | Joint Venture/Consortium in favour of   |                 |                 |
|            | the person, who is authorized to        |                 |                 |
|            | submit the bid.                         |                 |                 |
| Clause no. | Details of past experience in           | Scan and Upload | Original        |
| 1.5.2      | Beneficiation of Coal and Supply of     |                 |                 |
|            | Washed Coal in the last three financial |                 |                 |
|            | years (i.e. from 2010-11, 2011-12 &     |                 |                 |
|            | 2012-13) showing order wise details     |                 |                 |
|            | of quantity washed in their washery     |                 |                 |
|            | together with the name, address and     |                 |                 |
|            | Fax/Tel No. of the Customers            |                 |                 |

| Classes          | E   | C                   | 1 Course for all                  |
|------------------|---|---------------------|-----------------------------------|
| Clause no. 1.5.2 | Experience Certificates from the customers for the satisfactory | Scan and Upload     | 1 Copy of each                    |
| 1.3.2            | customers for the satisfactory performance in Original          |                     |                                   |
| Clause no.       | Copy of the statutory clearances/                               | Scan and Upload     | 1 Copy of each                    |
| 1.5.3            | approvals from the respective                                   | Scall and Opload    | 1 Copy of each                    |
| 1.5.5            | statutory authorities in favour of the                          |                     |                                   |
|                  | Bidder for operation of their washery,                          |                     |                                   |
|                  | commensurate with the offered                                   |                     |                                   |
|                  | quantity. Copy of Capacity                                      |                     |                                   |
|                  | Assessment Certificate obtained from                            |                     |                                   |
|                  | SECL/CEA.   |                     |                                   |
|                  |   |                     |                                   |
| Clause no.       | Copy of audited annual accounts for                             | Scan and Upload     | 1 Copy of each                    |
| 1.5.5            | the last three years, bank credit limits,                       | (Optional)          | document                          |
|                  | bank references, of the bidder/both                             |                     |                                   |
|                  | members of the joint venture/                                   |                     |                                   |
|                  | consortium.   |                     |                                   |
| Clause no.       | Details of Net worth of the bidder as                           | Scan and Upload     | Original                          |
| 1.5.5            | reflected in the balance sheet as on                            | _                   |                                   |
|                  | 31.3.2013 of the bidder duly certified                          |                     |                                   |
|                  | by Chartered Accountant   |                     |                                   |
| Clause no.       | Copy of the Agreement or MoU                                    | Scan and Upload     | 1 Copy                            |
| 1.5.6            | entered into by the Joint Venture/                              | (Not for Single     |                                   |
|                  | Consortium partners   | Bidder)             |                                   |
| Annexure-I       | Bidder's Details and Technical Bid                              | Bidding             | 1 Print Out of the                |
|                  | Format  | Document            | Annexure-I duly                   |
|                  |   | Annexure-I to be    | signed, sealed                    |
|                  |   | filled up           | along with                        |
|                  |   |                     | attachment                        |
| Annexure-        | Schedule of Deviations  | Bidding             | 1 Print Out of the                |
| II               |   | Document            | Annexure-II duly                  |
|                  |   | Annexure-II to      | signed, sealed.                   |
| •                |   | be filled up        |                                   |
| Annexure-<br>III | Schedule of Experience  | Bidding<br>Document | 1 Print Out of the                |
| 111              |   | Annexure-III to     | Annexure-III duly signed, sealed. |
|                  |   | be filled up        | sigileu, sealeu.                  |
| Annexure-        | Price Bid For Beneficiation (Washing)                           | Bidding             | NOT TO BE                         |
| V(A)             | of Coal   | Document            | SUBMITTED IN                      |
| • (24)           |   | Annexure-V(A)       | PHYSICAL BID                      |
|                  |   | to be filled up     |                                   |
| Annexure-        | Applicable Distances for Transport                              | Bidding             | NOT TO BE                         |
| V(A1)            | Charges   | Document            | SUBMITTED IN                      |
|                  |   | Annexure-V(A1)      | PHYSICAL BID                      |
|                  |   | to be filled up     |                                   |
|                  | 1   |                     |                                   |

1.2.7 All information in the bid shall be in English only; Erasures and other changes shall be noted over the initials of the person signing the Bid.

#### **1.3 TENDER FEE AND BID GUARANTEE/E.M.D.:**

- 1.3.1 The bidder shall pay a non-refundable tender fee of Rs. 15,000/- (Rupees fifteen thousand only) by way of Crossed Demand Draft or Banker's Cheque in the name of Gujarat State Electricity Corporation Ltd., payable at Vadodara.
- 1.3.2 The Earnest Money Deposit (EMD) shall be furnished by the Bidder in proportion to the quantity offered by the Bidder at the rate of Rs. 50 lakh for monthly quantity of 1 lakh Mt (i.e. 12 lakh per annum). However, minimum EMD shall not be less than Rs.2.00 Crore. The Bidder, offering the full tender quantity i.e. 12.00 lakh Mt per month (i.e. 144.00 lakh Mt per annum) shall have to pay the EMD of Rs. 6.00 Crores. The EMD shall be paid by way of an unconditional and irrevocable Acceptable Bank Guarantee in favour of Gujarat State Electricity Corporation Limited, in the form of the proforma as per Annexure-IV, from any of the following: (i) Indian Nationalized Banks, including public sector banks (IDBI Bank Ltd.), (ii) private sector banks (AXIS Bank /ICICI Bank/ HDFC Bank). (iii) commercial banks (Kotak Mahindra Bank/Yes Bank/IndusInd Bank/Ratnakar Bank), (iv) Regional Rural Banks of Gujarat (Dena Gujarat Gramin Bank) and (v) Co-Operative Banks of Gujarat (The Kalupur Commercial Co-op. Bank Ltd./ Rajkot Nagarik Sahakari Bank Ltd./ Ahmedabad Mercantile Co-op. Bank Ltd./The Mehsana Urban Cooperative Bank Ltd./Nutan Nagarik Sahakari Bank Ltd). However, BG for EMD issued from commercial banks, Regional Rural Banks of Gujarat and Co-operative Banks of Gujarat mentioned at (iii),(iv) & (v) above will be accepted with validity only upto 31<sup>st</sup> March-2014. The Bank Guarantee should be as per the proforma in Annexure-IV.
- 1.3.3. The validity of the above Bank Guarantee should be as per Bid Guarantee Form for EMD (Annexure-IV) and the same shall be extended as may be required by GSECL in the event of an extension of the Technical Bid Opening Date.
- 1.3.4 Any bid not accompanied by Tender Fee and Bid Guarantee or Demand Draft or Banker's Cheques of the amount specified in clauses 1.3.1 & 1.3.2 or of less than the amounts specified in the above clauses shall be disqualified.
- 1.3.5 After issue of Letter of Intent (LoI) by purchaser, bidder has to submit the acceptance of LoI and Security Deposit-cum-Performance Bank Guarantee (SD-cum-BG) as per format of GSECL [Annexure-VI], which shall be submitted to purchaser (GSECL). Bidder has to submit Security Deposit-cum-Performance B.G. within 10 days from the date of issue of LOI. After lapse of 10 days, if successful bidder not submitting SD-cum-BG, RPAD notice will be issued to the successful bidder mentioning that on failing to submit S.D.-cum-B.G. within next 07 days from the date of issue of RPAD Notice, the EMD will be forfeited. However, GSECL at their discretion may decide and extend the time for submission of SD-cum-BG.

In case, when successful bidder not at all responding within notice period or withdraws his offer then his EMD shall be forfeited and he will not be allowed to participate in the tenders invited from GSECL for the period of one year.

Detailed order shall be issued only after submission of Security Deposit-cum-Performance Bank Guarantee. The Contract Agreement unless otherwise agreed to shall be signed by the successful Bidder within 30 days from the date of Detailed Order at the office of the Purchaser on the date and time mutually agreed upon as per the prescribed format [enclosed hereto in Annexure-VII]. The EMD of the successful bidder will be returned only after furnishing of Security Deposit-cum-Performance Bank Guarantee and signing of the Contract Agreement.

- 1.3.6 EMD of unsuccessful bidders shall be refunded on finalization of the Tender i.e. acceptance of the Tender of successful Bidder and submission of SD by the successful Bidder. The BG/ EMD will be returned to the respective Bidders on their request along with original money receipt of GSECL towards EMD and advance stamped receipt of the same amount.
- 1.3.7 No interest will be paid on Bid Guarantee / Earnest Money Deposit.

#### **1.4 SIGNATURE ON BIDS:**

- 1.4.1 The "On-Line Tender" shall be submitted with the Digital Signature Certificate (meant for e-tendering) of the authorized person of the bidder. The "Physical Tender" must contain the name, designation and place of Business of the person with Phone and Fax Nos. of persons making the bid and must be signed and sealed by the Bidder with his usual signature by the same person submitting the "On-line Tender"
- 1.4.2 A Bid by a Joint Venture or Consortium must be furnished with the full names of both partners and be signed with the partner's name, by one of the members of the partnership or by an authorized representative, followed by the signature and designation of the person or persons signing. A letter of authority shall be furnished with Bid.
- 1.4.3 Bids by corporations/companies must be signed with the legal name of the Corporations/Companies by the President, Secretary or any other person or persons authorized to bind the corporation/company in the matter.
- 1.4.4 Each page of the Technical Bid of "Physical Tender" has to be numbered consecutively, signed and sealed.

#### **1.5 BIDDERS' MINIMUM QUALIFYING REQUIREMENTS:**

- 1.5.1 The bidder can be a single bidder bidding on his own or on a Joint-Venture/Consortium basis. A party cannot submit multiple bids, either as a single bidder or on a joint-venture/consortium basis by forming multiple consortiums with different members. To qualify technically, each bidder shall satisfy all the following minimum threshold criteria.
- 1.5.2 In case of single bidder or in case of Joint Venture, at least one member shall have their washery in the Korba Area and should have executed the work of lifting and beneficiation of at least 3 lakh Mt of RoM Coal and supply of Beneficiated Coal (Washed Coal) is carried out at the Washery in the last one year from the date of bid submission.

The Bidder shall have to indicate the beneficiation work carried out in the last three years (i.e., 2010-11, 2011-12 & 2012-13) in Annexure-III showing the details of Customers, Year-wise Quantity of Raw Coal lifted and Washed Coal dispatches by Rail.

The bidder should have executed the contracts successfully to the satisfaction of the order placing party without any default. **The bidder shall have to submit the experience/ performance certificate(s) in original in this regard**. The experience/performance certificate(s) should reflect minimum quantities as stated above for minimum qualifying criteria.

- 1.5.3 Bidders shall have to submit all the statutory clearances/approvals from the respective statutory authorities in their favour for operation of their washery, commensurate with the offered quantity. Over and above the statutory clearances/approvals, the bidder shall also submit the Capacity Assessment Certificate obtained from SECL/CEA.
- **1.5.4** The Bidder should offer minimum quantity of 1 lakh Mt per month (i.e. 12 lakh Mt per annum). However, the Bidder may offer maximum quantity up to the approved capacity of their Washery.
- 1.5.5 The bidder must demonstrate sound financial status as defined in this clause to the satisfaction of GSECL. The net worth of the bidder (in case of consortium, total Net worth of both the bidders) as on 31<sup>st</sup> March, 2013 as per audited accounts should be at least 2 times the monthly coal cost of quantity quoted by the bidders (coal cost shall be worked out at the rate of Rs. 1000/- per Mt of coal). Documentary proof including copy of audited annual accounts for the last 3 financial years (i.e. 2010-11, 2011-12 & 2012-13), bank credit limits, bank references, etc. of the bidder, and in the case of joint-venture/consortium bidders, of all members of the Joint-Venture/Consortium shall be attached. The Documentary proof shall include but not limited to:

a) Audited Financial Accounts

- b) List of Banks from which references can be obtained with the contact details i.e. Address, Telephone and Fax Nos. Listing of Bankers shall be deemed an authorization by the bidder/Joint Venture / Consortium of multiple bidders for the Purchaser to request such references and for the bankers to release them to the Purchaser.
- 1.5.6 In the event of the bidder being a joint venture/consortium formed of two or more companies, the Purchaser requires that all the parties of the joint venture/consortium accept joint and several liabilities for all the obligations under the agreement.

Bids submitted by a venture of two or more firms, as partners shall comply with the following requirements:

- a) The bid, and in case of a successful bid, the Contract Agreement shall be signed so as to legally binding on all.
- b) One of the partners shall be authorized to be In-charge and this authorization shall be evidenced by submitting a power of attorney signed by legally authorized signatories of all the partners.
- c) The partner In-charge shall be authorized to incur liabilities and receive instructions on behalf of any one or of all partners of the joint venture/consortium and the entire

execution of the contract including payment shall be done exclusive with the partner in charge.

- d) All partners of the joint venture/consortium shall be liable jointly and severally for the execution of the contract in accordance with the contract terms, and a relevant statement to this effect shall be included in the authorization mentioned above.
- e) A copy of the agreement or MOU entered into by the joint venture/ consortium partners shall be submitted with the bid.
- f) In case of bidding through a joint-venture/ consortium basis, no change in the joint-venture/consortium partners will be allowed without the prior permission of the Purchaser.
- 1.5.7 Notwithstanding anything stated above, the Purchaser reserves the right to assess the credibility, capability and capacity to perform the contract, should circumstances warrant such an assessment in the overall interest of the Purchaser, and bidder shall furnish all other required documents to the Purchaser.
- 1.5.8 Bidder has to submit the details of Directors on their respective Board and share holding pattern of each Company, as on the date of submission of Bid. The bidder has to submit the certified copies of the information regarding Board of Directors including their percentage share in the Company and share holding pattern of the Company, on the date of submission of the bid.
- 1.5.9 The Purchaser also reserves the right to seek such additional information as it may deem fit to satisfy itself of the eligibility of the Bidder.

#### **1.6 OTHER SPECIAL INSTRUCTIONS:**

1.6.1 The tender quantity is for beneficiation of RoM Coal of average 12.00 lakh Mt per month (i.e. 144.00 lakh Mt per annum). However, it may vary widely depending upon the decision of GSECL and allocation of coal by SECL from time to time.

For Ukai TPS, if additional quantity of RoM coal about 20 lakh Mt. per year allocated by SECL and GSECL decide for beneficiation of the same quantity, bidder has to accept the additional quantity for washing at the same rates terms and conditions of the tender.

- 1.6.2 The bids with deviation in the terms and conditions of the Tender or conditional bids would be liable for rejection.
- 1.6.3 **Evaluation of Bids:** The prices shall be evaluated on FOR Loading end basis with the Normative Guaranteed Yield of 80% and with the Service Tax applicability as indicated by the Bidder.

#### 1.7 CONCLUSION:

1.7.1 Bidders must ensure that the conditions laid down for submission of offers are completely and correctly fulfilled. It should be particularly noted that no change in Performa for Bid Guarantee is acceptable.

- 1.7.2 Bids, which are not complete in all respects as stipulated above, or without Tender Fee/ EMD will be liable for rejection without any intimation to the bidders. The Price Bids of only those bidders will be opened whose offers meet with the Minimum Qualifying Requirements and whose techno-commercial offers are acceptable to GSECL.
- 1.7.3 GSECL reserves the right to accept or reject any Offer or all the Offers without assigning any reasons thereof. GSECL also reserves the right not to order any quantity against this tender, if the rates received do not prove to be economical/ beneficial to the overall interest of the Company. In such cases, the EMD will be refunded to the bidders without any interest. GSECL's decision in this regard shall be final and binding to all the bidders.
- 1.7.4 It shall not be binding upon GSECL to accept the lowest or any bid. It shall not be obligatory on the part of GSECL to furnish any information or explanation for the cause of rejection of tender or part of the tender.
- 1.7.5 GSECL reserves the right to split-up the tender quantity, as it deems fit amongst the bidders. The part order should be acceptable to the bidder at the same quoted rate, terms and conditions. Moreover, in the event of placement of part orders, the distribution of the tender quantity shall be at the sole discretion of GSECL and the same shall be binding to bidders.
- 1.7.6 **Canvassing Not Permitted:** The Bidder should abstain from pursuing/ canvassing the matter, directly or indirectly with any Officer of GSECL, as otherwise, their tender would be liable for disqualification.
- 1.7.7 The GSECL shall have the right to make any changes, additions/deletions or modifications in any terms/conditions of the tender and/or specifications as may be deemed necessary by the GSECL and its sole discretion at any time before the due date of opening of the tender.
- 1.7.8 GSECL does not accept the printed conditions of any Tenderer. It will be ignored without any reference; hence, tenderers should withdraw such printed conditions if they have any.
- 1.7.9 The work should be offered strictly confirming Tender Specifications given in the tender. If the tenderer desires to quote with any deviations, they should specifically quote the deviation in the body of the tender itself under heading deviation in Annexure- II'' attached.

If, deviations furnished by the Tenderer are not agreeable to the GSECL, the offers may be ignored. However, it will be solely at GSECL's discretion to consider the deviations OR not for considering the Tenderer.

#### **1.8 VALIDITY OF OFFER:**

Your offer should be valid for acceptance for a period of <u>at least 120 days from the date</u> <u>of opening of the Technical Bids</u>. In case of finalization of the tender is likely to be delayed, the tenderers will be asked to extend the same without change in the prices or any terms and conditions of the offer.

#### **SECTION - II: SCOPE, TERMS & CONDITIONS**

#### **2.1 SCOPE:**

The contract covers lifting of 12.00 Lakh Mt. per month or any additional quantity allocated by the SECL of RoM G-11 (4000-4300) band coal by Road-mode from the Collieries of M/s. South Eastern Coalfields Ltd. in the Korba Coalfields, beneficiation/washing the coal at the Washery Plant with their beneficiation process and supply of Washed Coal to GSECL Power Stations through Rail-mode as per the following monthly delivery schedule for Ukai, Gandhinagar, Wanakbori and Sikka Power Stations of GSECL.

| TPS         | Qty. of RoM G-11 band coal per month |
|-------------|--------------------------------------|
| Ukai        | 2.70 Lakh Mt.                        |
| Gandhinagar | 2.80 Lakh Mt.                        |
| Wanakbori   | 5.50 Lakh Mt.                        |
| Sikka       | 1.00 Lakh Mt.                        |
| Total       | 12.00 Lakh Mt.                       |

For Ukai TPS, if additional quantity of RoM coal about 20 lakh Mt. per year allocated by SECL and GSECL decide for beneficiation of the same quantity, bidder has to accept the additional quantity for washing at the same rates and terms and conditions of the tender.

- 2.1.1 The above quantities may vary widely depending upon decision of GSECL and allocation of coal by SECL from time to time. GSECL reserves the right to vary the quantity of RoM Coal to be washed for each Power Station on month to month basis and quantity ordered to the successful bidder shall not be binding on GSECL.
- 2.1.2 GSECL will arrange for release of monthly payments to SECL for issuance of delivery orders by SECL to off take the required quantity of RoM coal by the Contractor as per the monthly/annual contracted quantity allotted to GSECL Power Stations by SECL. It may be noted that SECL generally allocates RoM coal for the band of G-11 (4000-4300) for washing purpose.
- 2.1.3 The Contractor shall lift/take delivery of RoM Coal from SECL on behalf of GSECL as per release of Delivery Order by SECL. The Contractor will make necessary arrangements for transportation of RoM coal from the collieries of SECL Coalfields to their Washeries and shall be responsible for safe transportation of RoM coal from colliery to Washeries. It will be the responsibility of the Contractor to get right quality of RoM coal with proper top size from SECL.
- 2.1.4 The Weighment at colliery end for RoM coal shall be witnessed by the Contractor on behalf of the Purchaser and the Weighment sheet shall be signed by an authorised signatory of the Contractor, which shall be presented by the Contractor to GSECL while raising monthly invoices.

- 2.1.5 The Contractor shall ensure that beneficiated coal (Washed coal) is transported as per the specified quality parameters from the Washery plant to the Railway siding and the contractor has also arrange for the loading of Washed Coal into railway rakes for despatches to GSECL Power Stations.
- 2.1.6 Demurrage charges of Railways at the Washery End shall be borne by the Washery Contractor.
- 2.1.7 The Contractor will supply Washed Coal quantity at the yield of 80% by beneficiation/ washing of RoM coal quantity against the monthly delivery orders issued by SECL.

#### 2.2 **DEFINITION:**

In this tender, the following terms shall be interpreted as below:

- a) The "**Purchaser**" means Gujarat State Electricity Corporation Limited.
- b) The **"Washery Contractor"** or **"Contractor"** means the Washery Contractor supplying washed coal upto GSECL Power Stations.
- c) "SECL" means South Eastern Coalfields Limited.
- d) "Washery" means Coal beneficiation plant.
- e) **"RoM Coal"** means Run of Mine Coal supplied by SECL to Washery Contractors on behalf of GSECL for beneficiation.
- f) **"Beneficiated Coal" or "Washed Coal"** means the beneficiated coal which satisfies the laid down quality parameters in this tender.
- g) "**FSA**" means The Fuel Supply Agreement executed by GSECL with SECL for supply of coal to the power stations of GSECL.
- h) "ARB" means As Received Basis.
- i) **"ADB"** means Air Dry Basis

#### 2.3 GUARANTEED SPECIFICATIONS OF WASHED COAL:

The guaranteed parameters of Washed Coal at TPS will be as under:

- a) Ash (ARB): 31%
- b) Total Moisture (ARB): TM (ARB) of RoM Coal + 1%
- c) Gross Calorific Value (ADB): 4600 Kcal/Kg
- d) Size: 0 to 50 mm
- e) Normative Yield: 80% of RoM Coal

In case of analyzed Grade of RoM Coal is of G10 (4300-4600) band coal instead of G-11 (4000-4300) band, the normative yield of 85% (i.e. 5% higher than the 80% yield corresponding to the RoM G-11 band shall be considered for the quantity of coal for which the G-10 band is analyzed and bonus bill/claim is raised by SECL. Accordingly, the Revised Normative Yield ( $Y_{rn}$ ) will be worked out on weighted average basis from the lot-wise quantities of RoM G-11 band and G-10 band as analyzed.

Quality shall be assured on 10 days weighted average basis.

The contractor should ensure that %Ash(ARB) and % TM(ARB) of washed coal should not be exceed as per specifications as above. There will be penalty in case of %Ash(ARB) and % TM(ARB) of washed coal exceed from the above specifications. The contractor should ensure that GCV(ADB) of washed coal should not be less than the specifications as above. There will be penalty in case of GCV(ADB) of washed coal is less from the above specifications.

#### 2.4 PERIOD OF CONTRACT:

The tenure of the contract will be for a period of 2 (Two) years. The Contract may be extended at sole discretion of GSECL with the same rates, terms and conditions, for a period of 6 (Six) months.

#### **2.5 PRICE:**

2.5.1 The Bidder shall quote his lowest rate in net Rs./Mt (Rupees per Metric Ton) for beneficiation (washing) of RoM Coal and supply of beneficiated (washed) coal to GSECL Power Stations as per the scope of work covered under the Tender Specification for beneficiation/washing of G11 band (4000-4300), (-) 100 mm Size RoM Coal in Annexure-V(A): Price Bid Format along with the applicable notified rates of SECL for transportation of RoM Coal from Collieries to Washery and from Washery to Railway Siding for the applicable distances and for pay-loading charges as payable by SECL to the Ex-Servicemen Contractors for surface-to-surface transportation and pay-loading.

Bidders shall quote different rates in respect of transportation charges at Sr.No.1 and 3 of Price bid at Annexure-V (A), depending upon the distances they would assume between the Collieries to their Washery Plant and from Washery Plant to the Railway Sidings, clearly specifying the distances. Bidders shall indicate these distances in Annexure-V(A1): Applicable Distances for Transportation Charges.

Evaluation shall be made for the prevailing Notified Rates of SECL for the Ex-Servicemen Contracts for "Surface-to-Surface" transportation and the Pay-loading Charges on the due date of tender for the applicable distances stated in the Price Bid. In case of award of the contract, the Contractor will be paid the transportation charges as per the distances quoted in the tender irrespective of the actual distances between Collieries to Washery Plant and Washery Plant to Railway Siding at the time of supply.

- 2.5.2 The above rate shall be inclusive of all taxes/duties/levies, etc. except service tax, which will be paid extra at the applicable rate.
- 2.5.3 The Bidder shall indicate the applicability of the Service Tax on all the above four services in %age and in Rupees. If Service Tax is not applicable on the transportation services then the Bidder shall indicate applicability of Service Tax for the transportation services as 0% (Nil). If the Bidder claims abatement in the payment of Service Tax, if applicable on the transportation services, then the Bidder shall indicate the net Service Tax in percentage and in Rupees as applicable.

e.g. if the bidder is quoting transportation rate of Rs. X per Mt and if 75% abatement is allowed then the Service Tax (@ 12.36%) would be as under:

Service Tax (%) = 12.36 \* 0.25 = 3.09% Service Tax (Rs./Mt) = Rs. X \* 0.0309

If the Bidder has quoted the Service Tax applicability as "Nil" or with "Abatement" then in case of order, at the time of supply, GSECL would pay the charges (Service Tax) at the quoted rates only and any higher amount, if payable towards Service Tax would be to Washery Contractor's account.

2.5.4 Out of the above rates, items (i) Transportation from Colliery to Washery and (ii) Beneficiation charges shall be payable on RoM coal quantity, and (iii) Transportation from Washery to Railway Siding and (iv) Pay-loading charges shall be payable on washed coal quantity. RoM coal quantity shall be worked out from the loading end Weighment of washed coal with the applicable yield.

e.g. if applicable yield is 80% for the Lot then the RoM Coal Quantity for the Lot = (Washed Coal Loading End Quantity per Lot)/ 0.80

2.5.5 The Evaluation of prices shall be FOR Loading end basis with the Nominal Guaranteed Yield of 80% and Service Tax applicability as indicated by the Bidder. For more clarity, an example is given below:

| Particulars           | Charges Quoted by the<br>Bidder (Rs./Mt) | Service Tax applicability indicated<br>the Bidder |               |
|-----------------------|--|---|---------------|
|                       |  | (%)   | (Rs./Mt)      |
| Transportation        | Tcw                                      | @ 3.09%   | Tcw * 0.0309  |
| (colliery to washery) |  |   |               |
| Beneficiation         | BC                                       | @ 12.36%  | BC * 0.1236   |
| charges               |  |   |               |
| Transportation        | Tws                                      | @ 0%  | Tws $* 0 = 0$ |
| (washery to siding)   |  |   |               |
| Pay-loading charges   | PL                                       | @ 12.36%  | PL * 0.1236   |

Here,

Evaluated Price On FOR Loading end per ton of RoM Coal (Rs./Mt)

- = (Tcw \* 1.0309) + (BC \* 1.1236) + (Tws \* 1.0 \* 0.8) + (PL \* 1.1236 \* 0.8)
- 2.5.6 The Bidder shall quote his lowest Beneficiation (washing) charges in net Rs/Mt on firm price basis without any escalation during the contractual period. The transportation charges for Transportation from colliery to washery and from washery to siding and payloading charges shall be paid to the Washery Contractor as per the notified rates as notified by SECL for Ex-Servicemen Contractors, from time to time during the contractual period.
- 2.5.7 Statutory Variation: Statutory variation (increase or decrease) on account of the service tax shall be allowed as applicable during the contractual period with documentary

evidence. Service tax shall be paid on submission of supporting documents having paid the same.

2.5.8 The rates quoted by the Bidder in the Price Schedule shall be deemed to cover the cost of all the relevant operations/works mentioned in this Tender Specification, taxes, duties, levies, etc. No claim for any incidental work shall be entertained.

Bidder shall be requested to furnish a detailed justification for the price quoted by them with detailed break-up for various costs considered in the price quoted by them, if required by GSECL.

- 2.5.9 The Bidder shall quote his minimum charges for RoM G-11 (4000-4300) band coal for (-) 100 mm size crushed coal generally allotted by SECL. However, at the time of actual supplies, if SECL allocates RoM G-11(4000-4300) band coal with (-)250 mm size, then the differential crushing charges of Rs. 22/- PMT will be paid to the Washery Contractor. The above price adjustment of Rs. 22/- PMT shall be considered towards the beneficiation charges payable under the contract.
- 2.5.10 GSECL has entered in to long-term agreement with M/s. ACB(India) Limited for handing over of Coal rejects and as per agreement the coal rejects generated by various washery operators (including M/s.ACB(India) Limited) as a result of washing process at Korba Fields of SECL, shall have to handover the Rejects to M/s. ACB (India) Ltd. as per the modalities and terms and conditions of handing over the Washery Rejects specified below under clause no. 2.12. M/s. ACB(India) Limited shall have to lift the rejects generated out of the beneficiation process. The cost of transportation of Washery rejects from the Washery Plant of washery contractor to the destination of M/s.ACB shall be borne entirely by M/s.ACB.

The price of reject will be adjusted as per long term agreement from date of commencement of this contract.

2.5.11 The Washery Contractor shall have to handover the Rejects to M/s.ACB(India) Ltd. and the handing over of Washery Rejects shall be made by them, without any reluctance or raising any issue, as per the provisions Chhattisgarh Mineral (Mining, Transportation and Storage) Rules, 2009 and by issuing (signing) the "Royalty Paid Transit Pass". For effecting handing over of rejects to M/s.ACB, all necessary statutory permission including that for issuing transit pass will have to be obtained by the Washery Contractor. Non-availability of permission will not be considered as a reason for not handing over and in that case, the cost of reject will be deducted from his bill as under.

Even for any other reason, if the Washery Contractor fails to handover the quantity of rejects to M/s.ACB, then the amount for the undelivered quantity of rejects **at rate of two times the cost of rejects price to M/s.ACB** shall be recovered from the Washery Contractor. In case of delivery of Washery Rejects to M/s.ACB, the Washery Rejects as generated out of beneficiation of RoM Coal of GSECL from the Washeries shall be handed over to the M/s.ACB and the same shall be without any guarantee on quality and quantity of the Washery Rejects and no complaints will be entertained by GSECL in this regard.

2.5.12 However, GSECL reserves the right to allow to retain the coal rejects generated by the concerned Washery operator.

#### 2.6 DETERMINATION OF QUANTITY:

- 2.6.1 The Weighment of Washed Coal would be carried out on the In-motion Electronic Weighbridges at the Loading and Unloading Ends. The weighment at Loading End shall be considered for billing purpose and binding upon the parties executing the contract.
- 2.6.2 As and when the Weighment of the In-motion Electronic Weighbridge at the Loading End is not available, the Weighment of the In-motion Electronic Weighbridge at the Unloading End would be allowed and binding upon the parties executing the contract. Joint efforts will be made to pursue with the Railways to rectify the defects and to make the In-motion Electronic Weighbridge at the Loading End available at the earliest.
- 2.6.3 The Chargeable Quantity of Beneficiated Coal shall be worked out by deducting Weight Correction on account of higher Total Moisture (as per clause no. 2.8.2) from the Beneficiated Coal Quantity.

 $CQ_{bc} = Q_{bc} - Weight Correction$ 

Where,

 $CQ_{bc}$  = Chargeable Quantity of Beneficiated Coal of the Lot (Mt)  $Q_{bc}$  = Beneficiation coal quantity (loaded and dispatched) of the lot (Mt) Weight Correction = As per clause no. 2.8.2

2.6.4 The Chargeable Equivalent RoM Coal Quantity shall be worked out from the lot-wise Beneficiation Coal Quantity after deduction of Recoupment Quantity ( $Q_{rc}$ ) for higher Ash Content (as per clause no. 2.8.1) and Weight Correction for higher Total Moisture (as per clause no. 2.8.2).

Chargeable Equivalent RoM Coal Quantity per Lot (Mt) =  $(CQ_{bc} \times 100 / Y_{rn}) - Q_{rc}$ 

Where,

 $CQ_{bc}$  = Chargeable Beneficiation Coal Quantity of the lot (Mt)  $Y_{rn}$  = Revise Normative Yield of the Lot (as per clause no. 2.3(e) above)  $Q_{rc}$  = Recoupment Quantity of RoM Coal of the Lot (as per clause no. 2.8.1)

Chargeable Equivalent RoM Coal Quantity per Month = Sum of Chargeable Equivalent RoM Coal Quantities per three Lots of the month

2.6.5 The Quantity of Washery Rejects per month shall be determined as a difference of the Chargeable Equivalent RoM Coal Quantity and the Chargeable Quantity of Beneficiated Coal for the month.

#### 2.7 DETERMINATION OF QUALITY:

2.7.1 The sampling and analysis of RoM coal shall be carried out jointly by SECL or TPA appointed by SECL on one side and the Third Party Agency (TPA) – appointed by GSECL on the GSECL's side as per the relevant provisions of the FSA. The sampling and analysis of Beneficiated coal shall be carried out at the <u>un-loading end</u> on rake-to-rake basis by the Third Party Agency to be appointed by GSECL. The cost of the Third Party Agency (TPA) shall be borne equally by the Washery Contractor, LS Contractor

and the Purchaser. The Purchaser, LS Contractor and the Washery Contractor may appoint their representatives for witnessing the sampling and analysis of coal.

- 2.7.2 The sampling and analysis of washed coal shall be carried out in three lots per month, which will be on the basis of washed coal rakes dispatched during 1<sup>st</sup> to 10<sup>th</sup>, 11<sup>th</sup> to 20<sup>th</sup> and 21<sup>st</sup> to end of the month. For sampling and analysis of RoM Coal, the date of lifting of RoM Coal would be considered for forming the three lots viz. 1<sup>st</sup> to 10<sup>th</sup>, 11<sup>th</sup> to 20<sup>th</sup> and 21<sup>st</sup> to end of the month. TPA will announce date-wise sampling and analysis results of RoM Coal and its weighted average will be considered to derive lot-wise results. For the beneficiated coal (washed coal), the date of RR of the rake would be considered for forming of the lots. The TPA will announce the sampling and analysis of beneficiated coal carried out at un-loading ends on rake-to-rake basis and its weighted average will be considered to derive lot-wise results be applicable power stations wise. The lot-wise results of RoM Coal and TPS-wise lot-wise results of Beneficiated Coal will be compared for quality assessment and penalties.
- 2.7.3 In case of analyzed Grade of RoM Coal is of the RoM G-10 (4300-4600) band instead of RoM G-11 (4000-4300) band, the normative yield of 85% (i.e. 5% higher than the 80% yield corresponding to the RoM G-11 band) shall be considered for the quantity of coal for which the RoM G-10 band is analyzed and bonus bill/claim is raised by SECL. Accordingly, the revised normative yield will be worked out on weighted average basis from the lot-wise quantities of RoM G-11 band and RoM G-10 band Coal as analyzed. The "Revised Normative Yield", so worked out, shall replace the "Normative Yield" of 80%, wherever applicable for the clauses of the Tender Specification.
- 2.7.4 The sampling and analysis of Beneficiated Coal shall be as per the provision of relevant BIS.
- 2.7.5 The sampling and analysis results duly certified by the TPA shall be binding upon the parties executing the contract.
- 2.7.6 The Purchaser would provide the necessary accommodation and communication facility to the representatives of the Contractor appointed at the TPS on chargeable basis as per Company's rules.

#### 2.8 **PENALTIES:**

The sampling and analysis shall be carried out of RoM Coal at the Colliery ends and of Beneficiated coal at the Un-loading (TPS) ends. The quantity of coal weighed at the loading end and weighted average results for 10 days' period based on the lot wise and on the rake-to-rake sampling and analysis by TPA at the un-loading ends will be subjected to penalties in case of any default in the specified / guaranteed parameters, as under:

#### 2.8.1 Penalty for higher Ash Content (ARB):

The Ash Content limit of the beneficiated coal shall be 31%. If Ash Content increases beyond 31% then the corresponding yield shall be increased on pro-rata on 10 days' lot basis @ 2.5% for every percentile increase in Ash Content and the Washery Contractor will have to recoup the quantity of raw coal equivalent to the difference in yield i.e.

difference between corresponding Revised Yield and the Revised Normative Yield due to increase in Ash Content. Also normal railway freight on such incremental washed coal quantity will be recovered from the Washery Contractor.

Computation of Revised Yield  $(Y_r)$ , Recoupment quantity of Raw Coal  $(Q_{rc})$  and incremental washed coal quantity for freight recovery  $(Q_{fr})$ :

Revised Yield  $(Y_r) = Y_{rn} + [(A_a - A_s) \times 2.5]$ 

For example, if the  $Y_{rn}$  (Revised Normative Yield) is 81% then the formula of Revised Yield will be as under:

Revised Yield  $(Y_r) = 81 + [(A_a - A_s) \times 2.5]$ 

Where, "Revised Normative Yield" will be as stipulated under clause no. 2.3(e) above.

Recoupment quantity of RoM Coal =  $Q_{rc} = Q_{bc} x ((100/Y_{rn}) - (100/Y_{r}))$ 

Quantity for railway freight recovery (Q<sub>fr</sub>)

 $Q_{fr} = Q_{bc} x (1 - (Y_{rn}/Y_r))$ 

Recovery of Railway Freight (Rs.) =  $Q_{fr} x Av$ . Rly. Freight of 10 days' lot (Rs./Mt)

Where,

A<sub>a</sub>= Weighted Average Actual Ash Percent in Washed coal supplied in the lot

 $A_s =$  Specified Ash Percent i.e. 31%

 $Q_{bc}$  = Beneficiation coal quantity received in the lot

 $Q_{rc}$  = Recoupment quantity of Raw Coal

 $Q_{fr}$  = Washed coal quantity for freight recovery

 $Y_g$  = Guaranteed (Normative) yield percent

 $Y_{rn}$  = Revised Normative yield percent

Y<sub>r</sub>= Revised Yield corresponding to actual ash content

The payment of beneficiation charges will vary along with variation in Ash Content of washed coal as under (for Normative Yield = 80%):

| Washed Coal | Revised Yield % | Payment of beneficiation Charges |              |
|-------------|-----------------|----------------------------------|--------------|
| Ash %       |                 | Ash Percent                      | Payment      |
| 31%         | 80.0%           | 31% to 33%                       | Full Payment |
| 32%         | 82.5%           |                                  |              |
| 33%         | 85.0%           |                                  |              |
| 34%         | 87.5%           | Above 33% upto 35%               | 50% Payment  |
| 35%         | 90.0%           |                                  |              |
| 36%         | 92.5%           | Above 35% upto 37%               | 25% Payment  |
| 37%         | 95.0%           |                                  |              |
| 38%         | 97.5%           | Above 37%                        | No Payment   |
| 39%         | 100%            |                                  |              |
| Above 39%   | 100%            |                                  |              |

For the Ash Content of Washed Coal above 39%, the Revised Yield would be 100%.

Corresponding revision in the table for the "Revised Yield" shall be effective as under: (e.g. "Revised Normative Yield" = 81%)

| Washed Coal Ash % | Revised Yield % |
|-------------------|-----------------|
| 31%               | 81.0%           |
| 32%               | 83.5%           |
| 33%               | 86%             |
| and so on         | and so on       |

NOTE:

In case where beneficiated coal is having ash content more than 38%, the cost at the rate of the prevailing differential rate between raw coal of RoM G-11 band & G-12 band will be recovered from the Washery Contractor on the quantity supplied.

If the Ash (ARB) is between 30% to 29%, then the revised yield would be as per the following formula, where the figure '80' (corresponding to Normative Yield) shall be replaced by "Revised Normative Yield". (e.g. for Revised Normative Yield = 81%):

 $Y_r = 81 - (30 - A_a) \times 2.5$ 

However, for the Ash (ARB) below 29%, the revised yield shall not decrease and shall remain 77.5%.

#### 2.8.2 **Penalty for Higher Total Moisture (ARB):**

In case the Weighted Average of Total Moisture (ARB) of Beneficiated Coal of 10 days' lot exceeds the "TM (ARB) of RoM Coal + 1%", then the adjustment in weight shall be done on pro-rata basis. i.e. the weight of washed coal shall be reduced by the same % age by which the total moisture in coal exceeds "TM (ARB) of RoM Coal+1%" The weight correction and recovery of Railway Freight for the higher Total Moisture (ARB) of Beneficiated Coal shall be worked out as under:

(TM (AR) of B.C. - (TM (AR) of R.C. +1))Weight Correction (Mt) = ------ x Lot Quantity 100

The chargeable beneficiation (washed) coal quantity of the lot shall be worked out from the beneficiation coal quantity  $(Q_{bc})$  less the Weight Correction. Weight correction quantity will have to be recouped by the contractor.

Chargeable Quantity of Beneficiated Coal of the Lot =  $Q_{bc}$  – Weight Correction

The Average Railway Freight for the Weight Correction Quantity will be recovered from the Washery Contractor.

Recovery of Railway Freight from the Washery Contractor (Rs.) = Weight Correction (MT) x Av. Rly. Freight of the 10 day's Lot (Rs./MT)

#### 2.8.3 **Penalty on account of Lapse of Delivery Order Quantity:**

If the contractor fails to lift the entire Delivery Order quantity within the stipulated time limit and if the quantity is lapsed then the penalty @15% of the Notified Base Price of G-11 band Coal shall be applicable for the quantity lapsed.

#### 2.8.4 Penalty on account of less Delivery of Washed Coal against the DO Quantity:

If the contractor fails to deliver cumulative quantity of washed coal less 5% of the monthly DO quantity within 45 days from the date of DO then the penalty @15% of the Notified Base Price of RoM G-11 (4000-4300) band shall be applicable for shortfall quantity. No excuse for availability of the crushed coal or availability of rakes would be entertained.

| Month  | DO Date  | DO Qty | Cum DO   | EQ.      | Cum.   | Due Date      | Cum.       |
|--------|----------|--------|----------|----------|--------|---------------|------------|
|        |          | (Mt)   | Qty (Mt) | Washed   | Washed | (i.e. 45 days | Washed     |
|        |          |        | -        | Coal Qty | Coal   | from DO)      | Coal Qty - |
|        |          |        |          | (Mt)     | Qty.   |               | 5%         |
|        |          |        |          |          |        |               | Monthly    |
|        |          |        |          |          |        |               | Qty (Mt)   |
| Apr-13 | 01/04/13 | 125000 | 125000   | 100000   | 100000 | 16/05/13      | 85000      |
|        | 11/04/13 | 125000 | 250000   | 100000   | 200000 | 26/05/13      | 185000     |
|        | 21/04/13 | 125000 | 375000   | 100000   | 300000 | 05/06/13      | 285000     |
| May-13 | 01/05/13 | 125000 | 500000   | 100000   | 400000 | 15/06/13      | 385000     |
|        | 11/05/13 | 125000 | 625000   | 100000   | 500000 | 25/06/13      | 485000     |
|        | 21/05/13 | 125000 | 750000   | 100000   | 600000 | 05/07/13      | 585000     |
| Jun-13 | 01/06/13 | 125000 | 875000   | 100000   | 700000 | 16/07/13      | 685000     |
|        | 11/06/13 | 125000 | 1000000  | 100000   | 800000 | 26/07/13      | 785000     |
|        | 21/06/13 | 125000 | 1125000  | 100000   | 900000 | 05/08/13      | 885000     |

For better understanding, an example is given assuming DO Quantities and DO Dates.

As per the above example, the Washed Coal Quantities in the last column is to be supplied by the Due Dates, failing which the penalty @ 15% of the Notified Base Price of RoM G-11 (4000-4300) band shall be applicable for shortfall quantity.

#### 2.8.5 **Quantity Control and Penalty for Shortages:**

**Quantitative Control:** The contractor shall maintain the records of Quality Control as stated below and submit the details in their monthly bills.

- a. Opening Balance of Quantity of RoM Coal to be lifted for the month
- b. Chargeable Equivalent RoM Coal Quantity Billed (Adjusted) for the month
- c. Actual RoM Coal Quantity lifted during the month
- d. Closing Balance of Quantity of RoM Coal to be lifted in next month

Where, d = a + b - c

Depending on the quantity of RoM Coal quantity lifted and Chargeable Equivalent RoM Coal quantity Billed (Adjusted) during the month, the Closing Balance figures may be positive or negative. The Contractor shall regulate the lifting of RoM Coal Quantity and supply of Washed Coal Quantity on monthly basis to minimise the Closing Balance (d).

At the end of the Contract, when the (d) is positive, the contractor must have supplied excess washed coal quantity in respect of the RoM Coal Quantity actually lifted and he would be entitled to lift the differential RoM Coal Quantity.

At the end of the Contract, when the (d) is negative, the contractor must have supplied less washed coal quantity in respect of the RoM Coal Quantity actually lifted and he has to deliver the balance washed coal quantity within one month time period. For any reason, if the Contractor fails to deliver the balance washed coal quantity within the time limit of one month, then the penalty for the shortage quantity would be applicable as per following formula.

#### **Penalty for Shortages:**

Penalty (Rs.) = Shortage Quantity x 2.0 x Prevailing price of RoM G-11 (4000-4300) band coal.

The failure in respect of excessive shortages without any valid/ bonafied reasons may lead to termination of the Contract.

#### 2.8.6 **Penalty for non-commencement of supply:**

The due date of commencement of supply of beneficiated coal (washed coal) will be advised to the Washery Contractor in the Letter of Intent/ Detailed Order.

GSECL would allocate raw coal to the Washery contractor for beneficiation and according to the commencement schedule given to the Washery Contractor(s), GSECL will advise the monthly programme of off-taking of RoM G-11 (4000-4300) band coal from the Korba Coalfields of SECL by the Washery Contractor(s). On issue of the programme by GSECL for the first time after issue of the Letter of Intent/ Detailed Order on the Washery Contractor, the Washery Contractor shall have to arrange to obtain the Delivery Order(s) from SECL for allotment and lifting of RoM G-11 (4000-4300) band Coal and to lift the coal from SECL and shall have to commence the supply of beneficiated (washed) coal within a period of 10 (ten) days from the date of commencement of supply.

In case of failure of the Washery Contractor to commence the supply within the stipulated period as stated above, a penalty of Rs. 50,000/- per day for the delayed period would be levied from the Washery Contractor. Moreover, if the Washery Contractor fails to commence the supply within 31 days from the due date of commencement of supply advised to them then GSECL may terminate the Contract forfeiting the Security Deposit, at its sole discretion, with an immediate effect without further notice. In such case, the undelivered coal by defaulted Washery Contractor, if any, shall be returned to GSECL for which the incidental cost shall also be borne by the defaulted Washery Contractor.

#### 2.8.7 **Penalty for lower GCV(ADB):**

If the 10 days weighted Average GCV(ADB) of washed coal received at TPS as measured and analyzed at TPS laboratory is lower than 4600 Kcal/Kg, then penalty for the lower GCV(ADB) for the lot of 10 days coal quantity supplied will be recovered from the Contractor. For calculating penalty for the month; 3 lot of 10 days ( i.e 1st lot- Rakes received at TPS from 1st to 10 th day of the month , 2 nd lot- Rakes received at TPS from 11 th day to 20 th day of the month, 3 rd lot- Rakes received from 21 st to 30th or 31 st day of the month) will be considered.

The penalty will be calculated and recovered from the contractor as follows:

Penalty Rate (Rs/Mt) = Landed Cost of WCx 2.0 x (GP GCV(AD) –GCV(ADB) at TPS) GP GCV(AD)

Penalty (Rs.) = RR Qty. of the 10 days' lot x Penalty Rate (Rs./Mt)

Where,

Landed Cost of WC(Rs./Mt)= 1.25 x (Cost of RoM Coal + RoM Coal Transportation Charges+ Washing Charges) + Washed coal Transportation Charges from Washery to siding + Pay Loader charges + Railway Freight Charges up to TPS including all taxes & duties of the 10 days' lot

GP GCV(AD)= 4600 Kcal/Kg

GCV(ADB) at TPS=Lot of 10 days weighted Average GCV(ADB) of washed coal received at TPS as measured and analyzed at TPS laboratory

#### 2.9 BILLING AND PAYMENT:

- 2.9.1 The Contractor shall raise Power Station-wise monthly invoice for the Chargeable Equivalent RoM Coal Quantity worked out from the beneficiated coal (washed coal) loaded (dispatched) for the month (summation of three lots of the month) at the rates accepted in the order and after price adjustments and penalties as applicable based on the quality of coal assessed. The price adjustment shall be applicable in case of allotment of (-) 250 mm crushed coal (as per clause no. 2.9.3 below). If, in case GSECL's Junadih-V Railway siding is allocated to the bidder as per Clause No.2.13.1, the charges of Rs.50.0 Lakh per month for utilization GSECL's Junadih-V Railway siding will be deducted from the bills of each month.
- 2.9.2 Penalty for the shortage at the end of the contract as per clause 2.8.5 shall be recovered after one month from the end of the contract from their last bill.
- 2.9.3 The quoted rates are for (-) 100 mm size crushed coal and if the RoM G-11 band coal with (-) 250 mm size is allotted then the differential crushing charges of Rs. 22/- PMT shall be paid to the Washery Contractor.

- 2.9.4 If the contract is awarded to the Washery Contractor M/s. ACB then they would retain their own rejects then the Washery Reject credit shall be considered towards the beneficiation charges and the monthly bills for the net beneficiation charges (after deducting the Reject credit) shall be raised by the Washery Contractor.
- 2.9.5 The Contractor shall raise Power Station-wise monthly invoices for the Beneficiation/Washing charges payable for the month after deduction of applicable penalties as stated under clause no. 2.9.1 above. The Service tax shall be indicated separately with the applicable rates and amount. The Invoices along with the documents required for drawl of payments (as per clause No. 2.9.7 below) shall be submitted to the concerned power station.
- 2.9.6 The payment voucher will be prepared by the concerned power station after recovery of Railway Penalties (overloading, under loading charges, etc.), if applicable, as per clause no. 2.11 and any other deductions as per the Contractual terms and the duly audited payment voucher will be sent directly to Sr. CGM (F&A), GSECL, CO, Vadodara with a copy to Chief Engineer (Fuel), for releasing payments within 30 days after receipt of the monthly invoices.
- 2.9.7 Following documents are to be submitted for drawl of payments.
  - a) Invoice of the Contractor showing the quantity of RoM Coal actually lifted in the month, the In-motion Weighbridge Weighment of Washed Coal Rakes at the Loading End for the rakes supplied to TPS during the month with the lot-wise quantities, the Equivalent Quantity of RoM Coal worked out based on the Revised Yield (lot-wise), the Weight Correction (lot-wise), if any; with the applicable penalty deduction on lot basis and monthly basis, if any, as per terms of the order.
  - b) Copy of the Delivery Order(s) issued by SECL against which the RoM Quantity is lifted.
  - c) Weighment sheets of RoM coal at SECL end duly certified by SECL and Washery Contractor.
  - d) Statement of lot-wise Sampling and Analysis Results of the Third Party Agency for the RoM Coal at the Colliery Ends and for the Beneficiated Coal at the Un-Loading End.
  - e) Statement showing Rake-wise Quantity of Washed Coal received at TPS in the month (as per clause no. 2.6 above) and corresponding RR details of the rakes billed for the month.
  - f) The Quality Control details as per clause no. 2.8.5.
  - g) Details of reject coal lifted by M/s.ACB(India) Ltd. for whom the contract for lifting of reject coal is with GSECL shall be provided by the Washery Contractor along with the moisture adjustment, if any, as mentioned under clause No.2.12.2. The documents/statements will also be submitted to GSECL in a soft conv.

The documents/ statements will also be submitted to GSECL in a soft copy.

2.9.8 The Power Station and the Washery Contractor shall carry out reconciliation of quantity and quality periodically. The monthly payments will be released within 30 days after receipt of the monthly invoices, however, the payment of the last month of any Quarter shall be released only after joint reconciliation of quantity and quality by the Washery Contractor and the Site Office for that Quarter.

#### 2.10 SECURITY DEPOSIT :

The Contractor shall furnish the security deposit of an amount equivalent to 10% of the order value for one year quantity by way of Bank Guarantee in the format of GSECL (As per Annexure-VI) from any Nationalized Banks including Public Sector Bank (IDBI Bank Ltd.), Private Sector Banks (AXIS Bank /ICICI Bank/ HDFC Bank) within 10 (Ten) days from the date of issue of LOI, by the Contractor for an amount equivalent to 10% of the order value. After lapse of 10 days, if successful bidder not submitting SD-cum-BG, RPAD notice will be issued to the successful bidder mentioning that on failing to submit S.D.-cum-B.G. within next 07 days from the date of issue of RPAD Notice the EMD will be forefeited. However, GSECL at their discretion may decide and extend the time for submission of SD-cum-BG. In case, when successful bidder not at all responding within notice period or withdraws his offer then his EMD shall be forfeited and he will not be allowed to participate in the tenders invited from GSECL for the period of one year. The Bank Guarantee shall be valid for a period upto six months after the last date of delivery period. The Bank Guarantee with validity, initially for one year, may be accepted by the Purchaser; however, the Bank Guarantee should be renewed time to time before one month from the expiry date.

In addition to the Security Deposit as above, the successful Washery Contractor shall have to submit an Indemnity Bond for the amount of 45 days' quantity of RoM G-11 band Coal as per GSECL's proforma on the Stamp Paper of the requisite amount.

#### 2.11 OTHER ARRANGEMENTS:

- 2.11.1 The pre-payment of Railway freight at the booking stations shall be arranged by GSECL.
- 2.11.2 Loading supervision contractors in consultation with the Washery Contractors shall arrange to obtain monthly delivery orders for lifting of RoM coal from SECL, as per the advance payment made by GSECL, sanctioning monthly Rail programme, indenting with Railways and placement of empty rakes for loading of washed coal.
- 2.11.3 Loading supervision contractors shall have also extend their assistance in allocation of RoM coal as per the monthly delivery orders and supervise the washed coal rakes at the loading end.
- 2.11.4 The Contractor shall ensure that the wagons are not overloaded. In case, if railways charge any penal freight, (excluding normal freight) as per the loading advise given by the Railway Officers on the basis of prevailing permissible carrying capacity of wagons, 80% of penal freight shall be borne by the Washery Contractors. This is however subject to error and omission.
- 2.11.5 The Contractor shall ensure that while loading of coal at Railway siding, coal is loaded to its permissible carrying limits prescribed by the railways and there should not be any under loading of the coal. In case of under loading of the coal, 66.67% of the idle freight incurred (as per the loading advise given by the Railway Officers on the basis of the prevailing permissible carrying capacity of the wagons) shall be borne by Washery Contractor and 33.33% by Loading Supervision contractors. This is however subject to error and omission.

2.11.6 The Contractor shall ensure despatches of coal in full rake loads and shall comply with all documentation formalities laid down by railways for charging freight on rake load basis only. In the event of failure to comply with the above, if the railways charge freight on wagonload basis, the excess freight so incurred shall be borne by the Washery Contractor.

#### 2.12 MODALITIES AND TERMS AND CONDITIONS FOR WASHERY REJECTS:

The modalities, terms and conditions for handover the Rejects to M/s. ACB (India) Ltd. as stated under clause no. 2.5.10 & 2.5.11 as above.

Purchaser has entered into an Agreement with the existing washery operator i.e, M/s.ACB(India) Ltd. for a Long Term Agreement on 20<sup>th</sup> June, 2007 for the sale of Washery Rejects. As per the Agreement, GSECL has committed to sale entire coal rejects generated after beneficiation of coal to the M/s.ACB. The Washery Rejects (Coal Rejects), as generated out of the beneficiation process of GSECL Coal by the Washery Contractor, will be collected by M/s. ACB (India) Ltd. M/s.ACB (India) Ltd., shall have to lift the washery rejects as generated from the Washeries without any guarantee on quality and quantity of the Washery Rejects and no complaints will be entertained by GSECL in this regard. M/s.ACB (India) Ltd. shall lift the rejects from the Washery Contractor(s) of GSECL with the terms and conditions as stated below. However, GSECL reserves the right to allow to retain the coal rejects generated by the concerned Washery operator as per terms of the tender.

#### 2.12.1 WEIGHMENT OF REJECT COAL:

- a. The weighment of Coal Rejects will be done primarily at the loading point and on electronic weighbridge of the Washery Contractor and the associated computer printouts for the weighment shall be binding upon both the parties viz. Washery Contractor and M/s.ACB.
- b. In the absence of weighment of Coal Rejects on electronic weighbridge at the loading end, the weighment of Coal Rejects shall be done at plants of M/s.ACB on electronic weighbridge and both the Parties shall accept the associated computer printouts as final for the purpose of billing and payment. M/s.ACB, Washery Contractor and GSECL shall have the right to inspect the weighment of wagons / trucks/ belt conveyors at the other party's end, as the case may be. In respect of un-weighed consignments at the loading point or at the M/s.ACB end, the weight of the consignment shall be considered on normative carrying capacity basis of the vehicles used to transport the consignment which shall be accepted as final by the Washery Contractor, M/s.ACB and GSECL for the purpose of billing and payment.
- c. The weighbridges at the Washery Contractor's end and M/s.ACB's end shall be calibrated in terms of the provisions of the Standards of Weights & Measures Act 1976. The Washery Contractor, M/s.ACB and GSECL shall have the right to inspect the calibration of the weighbridges at the other party's end, as the case may be.

#### 2.12.2 SAMPLING AND ANALYSIS OF WASHERY REJECTS:

- a. Joint sampling and analysis of the Coal Rejects produced by the Washery Contractor shall be carried out on equilibrated basis for the purpose of comparing the Total Moisture content in Coal Rejects. Total Moisture content in Washed Coal shall be considered as "Total Moisture Content of RoM Coal + 1%". In the event the Total Moisture in Coal Rejects is found to be more than "Total Moisture of RoM Coal + 1%" then a pro-rata reduction shall be made in the quantity of Coal Rejects supplied to M/s.ACB.
- b. Complaint if any, in respect of the Coal Rejects quality shall be made by M/s.ACB giving specific details of the consignment, to GSECL for remedial action.
- c. The analysis of the joint samples of Coal Rejects shall be carried out either at M/s.ACB's end or any other mutually agreed Government approved laboratory for which the payment to the sampling and analysis agency shall be made by M/s.ACB.
- 2.12.3 **METHOD OF BOOKING:** The Coal Rejects of the Washery Contractor shall be collected by M/s.ACB through the trucks at their own cost. The weight recorded at the weighbridges at the Washery Contractor's end shall be final for the purpose of billing and payment. M/s.ACB shall, however, be entitled to depute his representative to witness the Weighment and to check for the correctness of the weighbridges at the Washery Contractor's end.

## 2.12.4 OTHER TERMS & CONDITIONS FOR PICKING UP COAL REJECTS OF WASHERY CONTRACTOR BY M/s.ACB(India) Ltd.:

- a. The Coal Rejects shall be made available to M/s.ACB round the clock by the Washery Contractor. The Coal Rejects shall be supplied from the dedicated hoppers of the Washery Contractor as mutually agreed upon between M/s.ACB and the Washery Contractor. Since, the beneficiation of coal is a continuous process and washery rejects would be generated continuously, it will be the obligation on the part of M/s.ACB to lift the Washery Rejects continuously without any interruption failing which the Washery Contractor may dispose off the washery rejects at the risk and cost of M/s.ACB, if reject is not lifted within 24 Hours.
- b. The total moisture content in the Coal Rejects shall not be more than that in the Washed Coal. If the moisture content is more in Coal Rejects, then a pro-rata reduction in weight of Coal Rejects shall be made.
- c. The coal washing plant of the Washery Contractor shall have automatic throughout with only two products i.e. Washed Coal and Coal Rejects.
- d. The capacity of the reject hoppers shall be adequate to hold at least twelve hours of production of Coal Rejects.
- e. All disputes in relation to supply of Coal Rejects shall be referred for decision of GSECL.
- f. All other terms and conditions as may be required to make the arrangement operational shall be mutually decided between the Washery Contractor and M/s.ACB in consultation with GSECL.

g. It will be M/s.ACB's responsibility to off take the rejects in an environment friendly manner. All issue related to environmental provisions including public grievances (if any) shall be the responsibility of the M/s.ACB.

#### 2.13 OTHER TERMS AND CONDITIONS:

2.13.1 Railway Siding: It is mandatory for all the Vendors to have their own arrangement of Railway Siding for dispatches of beneficiated (washed) coal to GSECL Power Stations, on award of contract.

However, GSECL may allocate its Junadih-V Railway siding to L-1 bidder i.e., washery contractor for the period of contract. The washery contractor has to pay Rs.50.00 Lakhs per month to GSECL for utilizing the GSECL's siding and the Washery Contractor will also have to bear all the charges i.e. land lease charges, maintenance charges and other allied charges as raised by SECL/Railways, other charges which may levy by any Govt./Statutory authorities from time to time, with all taxes and duties during the contractual period. In case of GSECL's Junadih-V Railway siding is allocated to the bidder, the charges of Rs.50.0 Lakh per month for utilization GSECL's Junadih-V Railway siding will be deducted from the bills of each month. After completion of the contract period the siding will be taken back by GSECL.

#### 2.14 FORCE MAJEURE:

If, at any time during the continuance of this contract, the performance in whole or in part by either party of any obligation under this contract shall be prevented or delayed by reason of any war, hostility, act of the public enemy, civil commotion, sabotage fires, floods, explosion, epidemics, quarantine restrictions, strikes lockouts or acts of God (hereinafter referred to as "even"), then provided notice of the happening of any such event is given by either party to the other within twenty one days from the date of occurrence there of neither party shall by reason of such event be entitled to terminate this contract nor shall either party shall have any claim for damages against the other in respect of such non-performance or delay in performance, and deliveries under the contract shall be resumed as soon as practicable after such event has come to end or ceased to exist, and the decision of the Chairperson, GSECL as to whether the deliveries have been so resumed or not shall be final and conclusive.

Provided further that if the performance in whole or part of any obligation under this contract is prevented or delayed by reasons of any such event for a period exceeding 60 days, either party may at its option terminate the contract provided also that if the contract is terminated under this clause, the Purchaser shall be at liberty to take over from the Seller at a price to be fixed by the Chairperson, GSECL, which shall be final, all acceptable material in possession of the Seller or supplied by the Seller at the time of such termination or such portion thereof as the Purchaser may deem fit excepting such materials, as the Seller may with concurrence of the Purchaser elect to retain.

#### 2.15 TERMINATION/ CANCELLATION:

After award of the Contract by GSECL, if the Contractor fails to start the execution of the Contract by the date committed by the Contractor then GSECL reserves the right to cancel the Contract without giving any notice period and without any compensation to the Contractor. In such case, the Security Deposit of the Contractor will be forfeited.

Purchaser would reserve the right to cancel the contract in full or part by giving one month written notice if the performance is not satisfactory in accordance with the contract/order or in case the contract is found uneconomical to GSECL. GSECL also reserves the right to terminate/cancel the order by giving one month written notice without assigning any reason thereof.

Further, if Coal India Limited decides to supply washed coal through their washery to GSECL or if GSECL decides, not to benefication(washing) of RoM coal due to any other reason, GSECL also reserves the right to terminate/cancel the order by giving one month written notice.

#### 2.16 ARBITRATION:

- 2.16.1 Except as otherwise provided in the Contract Agreement, if any dispute or difference of any kind whatsoever (a "Dispute") shall arise between the Purchaser and the Contractor in connection with, or arising out of, or relating to the Contract Agreement or the breach, termination or validity hereof, the Purchaser and the Contractor shall attempt in good faith, for a period of thirty (30) days after the receipt by one party of a notice from the other Party of the existence of the Dispute, to settle such Dispute in the first instance by mutual discussions between the Parties.
- 2.16.2 If the Dispute cannot be settled within thirty (30) days by mutual discussions as contemplated by clause no. 2.16.1, the Dispute shall finally be settled by arbitration in terms of the provisions of the Arbitration and Conciliation Act, 1996 or any statutory modification or re-enactment thereof.
- 2.16.3 The language of the arbitration shall be English, and the place of arbitration including for holding of any and every proceeding shall be Vadodara, Gujarat, India.
- 2.16.4 There shall be three arbitrators. Each Party shall select one arbitrator within 30 days after giving or receiving the demand for arbitration. Such arbitrators shall be freely selected, and the Parties shall not be limited in their selection to any prescribed list. The two arbitrators selected by the Parties shall select the third arbitrator. If a Party does not appoint an arbitrator who has consented to participate within 30 days after the selection of the first arbitrator, the relevant appointment shall be made by under Indian Arbitration and Conciliation Act.
- 2.16.5 The award rendered shall be in writing and shall set forth in reasonable detail the facts of the Dispute and the reasons for the arbitrators' decision.
- 2.16.6 The award rendered in any arbitration commenced hereunder shall be final and binding on the Parties.

- 2.16.7 Notwithstanding the above, during the pendency of any arbitration, the Parties shall continue to perform their respective obligations hereunder.
- 2.16.8 The provisions of this Clause no. 2.16 shall survive the termination of the Contract Agreement.

#### 2.17 Jurisdiction:

All the questions, disputes or differences arising under out of or in connection with the Tender/ Contract if concluded shall be subject to the exclusive jurisdiction of the court under whose jurisdiction the place from which the tender/ Acceptance of tender is issued, is situated i.e. Vadodara, Gujarat, India.

#### 2.18 Execution:

The whole contract is to be executed to the entire satisfaction of the purchaser.

#### 2.19 Contractor's responsibility:

The Contractor shall be solely responsible for the execution of the contract in all respect in accordance with the conditions of the contract.

#### 2.20 TRANSFER AND SUBLETTING:

The Contractor shall not sublet transfer, assign or otherwise part with the contract or any part thereof to any third party either directly or indirectly.

#### 2.21 ISSUES RELATED TO ENVIRONMENT AUTHORITIES / PUBLIC:

Issue related to environmental issues including public grievances (if any) shall be the responsibility of the bidder.

#### 2.22 INDEPENDENT CONTRACTOR:

The bidders recognize and agree that the Contractor is not an agent or employee of Purchaser nor any affiliate of Purchaser and that Contractor is independent of any managerial or other control or direction by Purchaser and is free to perform, by such means and in such manner as Contractor may choose, all work in pursuance of commitments hereunder.

#### 2.22 CONTRACTOR'S ACCEPTANCE:

Acknowledgment of the detailed Order under the Agreement shall constitute Contractor's acknowledgment and acceptance of all provisions herein and all provisions of the Detailed Order.

#### 2.24 **RE-NEGOTIATION OF CONTRACT:**

If during the contract period, whenever GSECL feels that there are significant changes in the scope of work, terms and conditions due to any reason, or the contract seems uneconomical to GSECL, then GSECL reserves the right to re-negotiate contract. If the negotiations fail, the contract shall be terminated by giving one-month notice and GSECL reserves rights to re-tender the contract.

ANNEXURE- I: TECHNICAL BID FORMAT Tender Specification No. GSECL/Fuel/Washed coal/2013-14 (This shall form the part of Technical Bid) (To be submitted on the letter-head of the Bidder)

#### **Bidder's Details:**

| 1.  | Offer Ref. No. & date:  |  |
|-----|---|--|
| 2.  | Name of the Bidder/ Bidders (in case of JV/Consortium):   |  |
| 3.  | Name and Designation of the person signing this bid:  |  |
| 4.  | Full Postal Address:  |  |
|     | Telephone No.<br>Fax No.<br>E-mail:   |  |
| 5.  | Details of Tender Fee:<br>DD No. & date, Issuing Bank   |  |
| 6.  | Details of EMD:<br>i) BG No. no., date, Issuing Bank<br>ii) Valid upto  |  |
| 7.  | Validity of the Bids:   |  |
| 8.  | The location/details of<br>beneficiation plant with complete<br>address and the connecting<br>Railway Siding  |  |
| 9.  | Details of experience of execution<br>of similar job i.e. beneficiation of<br>coal and supply of washed coal to<br>State Power Generating<br>Companies.                                 |  |
| 10. | Details of beneficiation plant viz.<br>Capacity of beneficiation plant,<br>Quantity of beneficiation presently<br>being carried out for the linked<br>consumers and the spare capacity. |  |
| 11. | Name of the Railway Siding from<br>where the Bidder shall load the<br>washed coal in case of placement<br>of order  |  |

| 12. | Any other information the bidder may desire to furnish.  |  |
|-----|--|--|
| 13. | Having examined the above<br>specifications, we hereby offer to<br>undertake beneficiation of raw<br>coal quantity and supply the<br>washed coal to GSECL's Power<br>Stations as per tender<br>specifications: |  |

Signature: Designation:

Name of the Firm: Address of the Firm:

#### ANNEXURE-II: SCHEDULE OF DEVIATIONS

Tender Specification No. GSECL/Fuel/Washed coal/2013-14 (This shall form the part of Technical Bid)

Deviation, if any, taken by the Bidder shall be brought out specifically in this schedule. However, Bidder shall not indicate any details of prices in this Schedule of Deviation. Except the deviations brought out in this Schedule, all other terms and conditions of the Tender Specification will be considered acceptable to the Bidder.

| Clause No. | Deviation Taken | Justification |
|------------|-----------------|---------------|
|            |                 |               |
|            |                 |               |
|            |                 |               |
|            |                 |               |
|            |                 |               |
|            |                 |               |
|            |                 |               |
|            |                 |               |
|            |                 |               |
|            |                 |               |
|            |                 |               |

Signature: Designation:

Name of the Firm: Address of the Firm:

## ANNEXURE-III: SCHEDULE OF EXPERIENCE Tender Specification No. GSECL/Fuel/Washed coal/2014

(This shall form the part of Technical Bid)

| Sr.  | F.Y.    | Name & address of | Work order | ,                                      | Per Annum  |  |
|------|---------|-------------------|------------|--|------------|--|
| No.  | 1.1.    | the Customer      | No. & Date | Qty. of Coal Per Annum<br>(in lakh Mt) |            |  |
| 110. |         | the Customer      |            |  |            |  |
|      |         |                   |            | Raw Coal                               | Washed     |  |
|      |         |                   |            | Lifted                                 | Coal       |  |
|      |         |                   |            |  | Dispatched |  |
|      |         |                   |            |  | By Rail    |  |
|      | 2010-11 | 1.                |            |  |            |  |
|      |         | 2.                |            |  |            |  |
|      |         | 2                 |            |  |            |  |
|      |         | 3.                |            |  |            |  |
|      | 2011-12 | 1.                |            |  |            |  |
|      |         | 2.                |            |  |            |  |
|      |         |                   |            |  |            |  |
|      |         | 3.                |            |  |            |  |
|      |         |                   |            |  |            |  |
|      | 2012-13 | 1.                |            |  |            |  |
|      |         | 2.                |            |  |            |  |
|      |         | 2.                |            |  |            |  |
|      |         | 3.                |            |  |            |  |
|      |         |                   |            |  |            |  |

Signature: Designation:

Name of the Firm: Address of the Firm:

#### ANNEXURE-IV: BID GUARANTEE FORM(EMD) (BANK GUARANTEE ON NON-JUDICIAL STAMP PAPER OF Rs.100/-) FOR TENDER NO.

WHEREAS Messer's ------Name & Address of the Firm) having their registered office at-------Name & Address of the firm's Registered office) (Hereinafter called the **'Tenderer'**) wish to participate in the tender No.------ of (supply/Erection/Supply & Erection/Work) of \_\_\_\_\_\_\_ (Name of the material/equipment/work) for \_\_\_\_\_\_\_ Gujarat State Electricity Corporation Ltd. (hereinafter called the **'Beneficiary''**) and WHEREAS a Bank Guarantee for ------- (Amount of E.M.D) valid till------ (mention here date of validity of this guarantee which will be 4 months beyond initial validity of Tenderer's offer), is required to be submitted towards the Earnest Money Deposit 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 immediately 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------) 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 of 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 incase 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.

Place:Signature of the Bank's AuthorizedDate:Signatory with official sealPlease mention here complete PostalAddress of the Bank with Branch Code, Telephone and Fax no

#### <u>ANNEXURE- V (A):</u> PRICE BID FORMAT FOR BENEFICIATION (WASHING) OF COAL

Tender Specification No. GSECL/Fuel/Washed coal/2013-14 (This shall form the part of Price Bid)

|     |   |             | ,             |          | , ,         |
|-----|---|-------------|---------------|----------|-------------|
| Sr. | Particulars                             | Price       | Service       | Tax      | Price with  |
| No. |   | without     | Applicability |          | Service Tax |
|     |   | Service Tax |               |          | (Rs./Mt)    |
|     |   | (Rs./Mt.)   | (%)           | (Rs./Mt) |             |
|     |   |             |               |          |             |
| (a) | <b>(b)</b>                              | (c)         | ( <b>d</b> )  | (e)      | (f)=(c)+(e) |
| 1.  | Transportation charges of RoM coal      |             |               |          |             |
|     | from Collieries to Washery              |             |               |          |             |
|     |   |             |               |          |             |
| 2.  | Rate for beneficiation of RoM Coal size |             |               |          |             |
|     | (-) 100 mm and supply of Washed Coal    |             |               |          |             |
|     | as per the Tender Specification         |             |               |          |             |
| 3.  | Transportation Charges for Washed Coal  |             |               |          |             |
|     | from Washery to the Railway Siding.     |             |               |          |             |
|     |   |             |               |          |             |
| 4.  | Pay Loader Charges for loading of       |             |               |          |             |
|     | Washed Coal in to Railway Wagons        |             |               |          |             |
| 5.  | Price on FOR Loading End basis with     | = 1c + 2c + |               |          | = 1f + 2f + |
|     | 80% Normative Yield                     | (3c*0.8) +  |               |          | (3f*0.8) +  |
|     |   | (4c*0.8)    |               |          | (4f*0.8)    |

Signature: State Title (Whether Proprietor / Partner) Name of the Firm: Address of the Firm:

#### <u>ANNEXURE- V (A1):</u> <u>APPLICABLE DISTANCES FOR TRANSPORTATION CHARGES</u>

Tender Specification No. GSECL/Fuel/Washed coal/2013-14 (This shall form the part of Price Bid)

| Sr. | Particulars  | Distance (Kms) |
|-----|--|----------------|
| No. |  |                |
|     |  |                |
| (a) | (b)  | (c)            |
| 1.  | Applicable Distance from Collieries to Washery     |                |
| 2.  | Applicable Distance from Washery to Railway Siding |                |

Signature: State Title (Whether Proprietor / Partner) Name of the Firm: Address of the Firm:

#### ANNEXURE - VI: FORMAT FOR SECURITY-CUM-PERFORMANCE BANK GUARANTEE

(On Stamp Paper of Rs. 100/-)

We, Bank of \_\_\_\_\_\_\_ hereby agree unequivocally and unconditionally to pay immediately, on demand in writing from the Gujarat State Electricity Corporation Ltd. or any officer authorized by it in this behalf, any amount and not exceeding Rs. \_\_\_\_\_\_\_ (Rupees \_\_\_\_\_\_\_) to the said Gujarat State Electricity Corporation Ltd. on behalf of M/s. \_\_\_\_\_\_\_ who have entered into a contract for the works specified below:

Order No. \_\_\_\_\_ dated \_\_\_\_\_.

This agreement shall be valid and binding on this Bank upto and inclusive of \_\_\_\_\_\_ (validity date) and shall not be terminable by notice or by change in the constitution of the Bank or the firm of Contractors 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.

"NOTWTHSTANDING" anything contained herein before our liability under this guarantee is restricted to Rs. \_\_\_\_\_\_ ((in words)(Rupees \_\_\_\_\_\_\_). Our guarantee shall remain in force until \_\_\_\_\_\_\_ (date of validity of the Guarantee). Unless demands or claims under this Bank Guarantee are made to us in writing on or before \_\_\_\_\_\_(date should be 1 month after the above validity period of BG), all rights of Beneficiary under this Bank Guarantee shall be forfeited and we shall be released and discharged from all liabilities there under:

Place: Date: Signature of the Bank's Authorized Signatory with official Round seal

Please mention here complete Postal Address of the Bank with Branch Code, Telephone and Fax no

#### ANNEXURE-VII: CONTACT AGREEMENT

This agreement is made at Vadodara the \_\_\_\_\_\_ day of \_\_\_\_\_\_ in the Christian year Two thousand nine between \_\_\_\_\_\_\_ (herein after referred to as "THE CONTRACTOR" which expression shall unless excluded by or repugnant to the contract include its successors or permitted assigns) of the one part and the Gujarat State Electricity Corporation Limited having their Corporate Office, Vidyut Bhavan, Race Course, Vadodara-390 007 (hereinafter called "The GSECL which expression shall unless excluded by or repugnant to the context include its successors or assigns) of the other part.

WHEREAS the aforesaid GSECL has accepted the tender of the aforesaid contractors for

|  | as                   | per   |
|--|----------------------|-------|
| GSECL Order No   | hereinafter called ' | "The  |
| Works" and more particularly described enumerated or referred to in the    | specification, terms | s and |
| conditions prescribed in the Order letter, covering letter and other lette | rs and schedule of p | price |
| which for the purpose of identification have been signed by Shri           |                      |       |
| on behalf of the Contractors and by or                                     | n behalf of the GSEC | CL a  |
| list whereof is made out in the Schedule hereunder written and all of w    | hich said documents  | s are |
| deemed to form part of this contract and included in the expression        | "The Works" when     | ever  |
| herein used, upon the terms and subject to the conditions hereinafter men  | itioned.             |       |
|  |                      |       |

| AND | WHER | EAS TH | E GSE | CL has | s accepte | ed the ten | der of | the contractors for the construction of |
|-----|------|--------|-------|--------|-----------|------------|--------|---|
| the | said | works  | for   | the    | sum       | of         | Rs.    | ( Rupees                                |
|     |      |        |       |        |           | )          | upon t | he terms and subject to the conditions  |

herein mentioned.

## NOW THIS AGREEMENT WITNESSES AND IT IS HEREBY AGREED AND DECLARED THAT :-

- 1. The contractors shall do and perform all works and things in this contract mentioned and described or which are imp\_\_\_\_\_ therein or there from respectively or area reasonably necessary for the completion of the works and mentioned and at the times, in the manner and subject to the terms conditions and stipulations contained in this contract and in consideration of the due provision, executions, construction and completion of the works agreed to b the contractors as aforesaid the GSECL \_\_\_\_\_\_ hereby covenant with the contractor to pay all the sums of money as and when they become due and payable to the contractors under the provisions of the contract. Such payments to be made at such times and in such manner as is provided by the contract.
- 2. The conditions and covenants stipulated herein before in this contract are subject to and without prejudice to the rights of the GSECL to enforce penalty for delays and / or any other rights whatsoever including the right to reject and cancel on default or breach by the contractors of the conditions and the covenants as stipulated in the general conditions, specifications, forms or tender schedule drawing etc., attached with GSECL's Order No.

The contract value extent of supply delivery dates specifications and other relevant matters may be altered by mutual agreement and if so altered shall not be deemed or construed to mean or apply to \_\_\_\_\_\_ or after other terms and conditions of the contract and the general conditions and the contract so altered or revised shall be and shall always be deemed to have been subject to and without prejudice to said stipulation.

### **SCHEDULE**

- 1.
- 2.
- 3.
- 4.
- 5.
- 6.
- 7.
- 8.

In witness whereof the parties here to have set their hands and seals this day and month year first above written.

1. Signed, Sealed and delivered by :

(Signature with Name, Designation & Official Seal) for and on behalf of M/s.

In the presence of name, full address & Signature

- i) \_\_\_\_\_
- ii) \_\_\_\_\_
- 2. Signed, Sealed and delivered by :

(Signature with Name, Designation & Official Seal) for and on behalf of GSECL

In the presence of name, full address & Signature

- i) \_\_\_\_\_
- ii) \_\_\_\_\_