

THE WEST BENGAL POWER DEVELOPMENT CORPORATION LIMITED
(A Government of West Bengal Enterprise)
CIN : U40104WB1985SGC039154

Registered & Corporate Office:
Bidyut Unnayan Bhaban,
Block - LA,Plot No. 3/C,
Sector-I I I,Salt Lake City,
Kolkata – 700106



NOTICE INVITING “EXPRESSION OF INTEREST (EOI)”
FOR
OPERATION AND MAINTENANCE OF FLY ASH BRICK MANUFACTURING UNIT
AT SAGARDIGHI THERMAL POWER STATION OF THE WBDCL

EOI NOTICE NO. WBDCL/EOI-ADV/CC/19-20/02/CORP DATED.30.05.2019

The West Bengal Power Development Corporation Ltd.(WBDCL) is interested to utilize fly ash generated from its power stations by producing fly ash bricks through Ask Brick Plant constructed at Sagardighi Thermal Power Plant (SgTPP)(2 x 300 MW+2x0500MW), Murshidabad,West Bengal.

For this purpose, WBDCL invites Expression of Interest (EOI) from the interested, established and reputed business organizations .WBDCL is having 2 (two) nos. brick machines of 6000 to 8000 bricks/machine/8 hour shift capacity at SgTPP and interested for appointing agency who will operate the brick machines with full utilization of its capacity and will do maintenance of the machine as well as associate infrastructure.

The proposed area is situated at Mouza : Balarambati, P.S.: Sagardighi , Dist.: Murshidabad, West Bengal. The site is on state highway connecting Sagardighi –Raghunathganj , at about 22.0 Km from Sukirmore on NH-34 (Kolkata-Dalkhola , 222 Km form Kolkata) and about 250 Km from Kolkata by road. Nearest railway station is Monigram on Azimganj –Barharwa section of East Railway at about 240 Km from Howrah.

Interested parties are requested to refer the terms and conditions as laid down under “Information to the interested parties” of this notice and submit their EOI as per Annexure-I within 18.06.2019 at 15:00 hrs. The details may be submitted in sealed envelopes as per the format. It may be noted that submission of EOI does not in any way constitute any kind of commitment on the part of WBDCL.

For more details necessary correspondences have to be made with :
Soumen Sengupta, DGM(Civil),M&C, Corporate Office, WBDCL
Address : Bidyut Unnayan Bhaban , Plot 3/C,LA block, Saltlake-III, Kolkata-106
Contact : 033-23393498/625
Email : s.sengupta@wbpdcl.co.in

INFORMATION TO THE INTERESTED PARTIES

1. Intent of the EOI

- 1.1** After completion of the EOI process, tender on the respective job will be floated with specific scope and terms and conditions. Shortlisted bidders of EOI process will be allowed to participate in the tender process subject to fulfillment of tender eligibility criteria.
- 1.2** Through tender process eligible bidder who quotes the highest offered value per month will be selected as successful bidder for production and selling of ash bricks by fly-ash brick manufacturing unit of SgTPP as well as O&M of the same. The successful bidder shall have to pay a fixed amount on account of usages of machine & infrastructure depreciation, interest on investment and other charges as per calculation and costing of WBPDCCL and will be reviewed and revised at an agreed fixed intervals.
- 1.3** The WBPDCCL will enter into agreement viz. memorandum of understanding (MoU) with the successful bidder on certain terms and conditions. The exact period of agreement and exact terms and conditions will be communicated later during the tender phase. The WBPDCCL will have no role in running of the ash brick manufacturing plant of SgTPP and marketing of the product through requisite logistic.

2. Specification of the ash brick machine

Machine type : 4 bricks semi-automatic plant
OEM: India Hydraulic & Colour Chemical, Morbi
No. of machines : 2(two)
Power requirement : 2 x 17 HP [7.5 HP motor (make : Crompton) for main press machine, 7.5 HP motor (make : Crompton) for pan mixer and 2 HP motor (make : Crompton) for conveyor belt]
Pressure : 80-100 Ton or 2500-3000Psi
Production : 6000-8000 pieces per machine per 8 hour shift
Brick size : 9inch x 4 inch x 3 inch
Capacity of pan mixer : 350 Kg per batch

3. Scope of work

- 3.1 Fly ash is to be collected by the successful bidder from the SILO of SgTPP .
- 3.2 The successful bidder has to utilize at least 150 MT per month and in totality 1800 MT per annum fly ash from SgTPP SILOs . However , supply of dry fly ash will be subjected to availability of requisite quantity of fly ash at SILOs of SgTPP at relevant point of time.
- 3.3 Bricks so manufactured shall be owned by the successful bidder.

3.4 The successful bidder shall be responsible for the following:

- a) Operation of fly ash brick manufacturing machine
- b) Marketing and sale of fly ash brick in open market.
- c) Quality brick making conforming to IS 12843:2002
- d) Investing of working capital for selling of bricks in market on cash & credit.
- e) Transportation of bricks to market if required
- f) Arrangement of raw materials that is i) OPC/PSC cement of IS brand, ii) medium sand, iii) Stone dust mixed with grit, iv) gypsum , lime if necessary
- g) Transportation of fly ash from SILO to brick plant.
- h) Maintenance of machines involved in brick manufacturing needs to be carried out by the successful bidder by qualified and trained staff and spares to be procured from OEM.
- i) Maintenance of infrastructure associated with ash brick manufacturing unit.

3.5 All other materials , manpower , facilities required for running the ash brick manufacturing unit has to be arranged by the successful bidder.

3.6 The successful bidder has to arrange for collection and transport of ash from the SILOS to the ash brick plant at its own cost.

3.7 The bidder should inspect the site at SgTPP and should conform itself about the location , available land and facilities and parameters of the fly ash to be provided by WBPDCCL. The WBPDCCL is not anyway responsible for any change of the properties of fly ash.

3.8 The successful bidder shall have to supply bricks to WBPDCCL or to any vendor of WBPDCCL as per applicable WBPWDSOR rate on priority basis.

4. Facilities to be extended by WBPDCCL

4.1 **Land** : Around 1600 Sqm. of land owned by WBPDCCL is designated for the total set up of the ash brick plant and allied infrastructure that is plant shed with office room (not furnished) , toilet block , brickfield with fencing and the successful bidder shall be allowed by the WBPDCCL to use the said plant and infrastructure for the purpose of manufacturing and storage of the ash bricks.

However, the permission for using plant and infrastructure shall in no way be construed as transferring the same to the bidder. The right , title and interest on this will remain solely with SgTPP/WBPDCCL.

4.2 **Electricity** supply required for operation will be provided by WBPDCCL. However the charges thereof will be recovered from the successful bidder at actual.

4.3 **Water** : Arrangement for water required to be done by the successful bidder. WBPDCCL will extend necessary institutional help.

4.4 The WBPDCCL will extend all institutional helps in getting requisite clearance from the **statutory authorities** (viz.in respect of pollution etc.) . But all application and persuasion of the same to be arranged by the successful bidder.

5. Terms and conditions

5.1. The WBPDCCL reserves the right to close /cancel this Expression of Interest at any stage without assigning any reason whatsoever.

5.2. The submissions of the EOI document do not in any way commit or otherwise oblige the WBPDCCL to proceed with accepting the EOI.

5.3. Site Visit : Any bidder who requires to visit the site shall make his own arrangement for the same.

5.4. The WBPDCCL reserves the right to shortlist by the way of evaluation criteria determined internally in alignment with its strategic needs. However, the basic parameters for evaluation will be the experience in the relevant field and technical & financial capacity of the bidder.

5.5. Each bidder is responsible and liable for all costs , expenses and liabilities incurred by it in connection with or incidental to the submission of EOI.

5.6. The WBPDCCL will have no role in operation and maintenance of ash brick manufacturing unit. This will be the sole responsibility of the successful bidder.

5.7. After expiry of the agreement period , the successful bidder shall handover all the facilities developed by him in the plant area to the plant authority on 'as is where is' basis without any charge.

5.8. While the agreement will be made for a specified term , it may be renewed further on satisfactory performance of the successful bidder and on revised terms and conditions.

5.9. The WBPDCCL will be at liberty to terminate /void the agreement to the successful bidder and the take back the ash brick manufacturing unit, if the successful bidder fails to start and operate the same within the specified time frame.

ANNEXURE –I

SUBMISSION OF EOI FOR OPERATION AND MAINTENANCE OF FLY ASH BRICK MANUFACTURING UNIT AT SAGARDIGHI THERMAL POWER STATION OF THE WBPDC

(To be printed on the letter head of the interested party/agency and duly signed and stamped)

[This EOI form supported by respective documentary evidence , duly filled , signed and sealed in original is to be submitted to the office of GM(M&C), Corporate, WBPDC within 18.06.2019 at 15:00 hrs.]

To
The General Manager (M&C) ,
Corporate , WBPDC

Dear Sir,

We are interested for operation and maintenance of fly ash brick manufacturing unit of Sagardighi Thermal Power Plant of the WBPDC. We have gone through the terms and conditions and scope of the work as detailed in the notice of inviting the EOI.

The following are the details of our firm which are supported by documentary evidence:

Name of the Company /firm	
Registered office address and contact details	
Name and designation of authorized signatory for this EOI	
Address for communication of authorized signatory with contact details	
Details of business owned by the company/firm	
Organisation details CIN GSTIN PAN PF Account No. ESI code Shareholding pattern MSME(if applicable)	
Average Annual Turnover of FY 2015-16,FY 2016-17, FY 2017-18	

We are submitting our indicative plan for the job of operation and maintenance of fly ash brick manufacturing unit of Sagardighi Thermal Power Plant of the WBPDC.

We have enclosed the Audited Balance Sheet and Profit & Loss account of FY 2015-16,FY 2016-17, FY 2017-18 which are duly certified by Chartered Accountant with sign and seal).

SEAL OF COMPANY

Name :**Designation** :

Authorized Signature, Name & Designation