

BIHAR STATE HYDROELECTRIC POWER CORPORATION LTD.

“Sone Bhawan”, (2nd Floor), Birchand Patel Marg, Patna – 800 001

NOTICE INVITING TENDER

(Through e-procurement mode only- www.eproc.bihar.gov.in)

Tender Notice No. 25/Elect./2014-15

Date : 14/08/2014

BHPC is in process of implementing Rural Electrification work in Gopalganj and Kaimur districts of Bihar under Decentralized Distributed Generation (DDG) scheme of RGGVY as detailed below

E-tender in two parts i.e. **Part-I: ‘Technical & Commercial’** and **Part-II: ‘Price Part’** are invited from qualified manufacturer or erector for execution and operation of the projects.

Work Package	Scope of Work	Description of Work	Estimated cost in Rs. Crore	Cost of Tender Document	Bid Processing Fee (Non refundable) (inclusive of Service Tax @ 12.36%) to be paid through e-payment mode (i.e. NEFT/ RTGS/ Net Banking, Credit Card/Debit card)	Earnest Money in Rs. Lakhs
A	15 Villages of Baikunthpur Block (Gopalganj)	Supply, installation, commissioning & O&M(5 Years) of the Biomass based (Gasifier) Power Plant with local distribution line and service connection to individual households	9.84	Rs. 5,000	Rs. 16,854/-	20
B	14 Villages of Baikunthpur Block (Gopalganj)		9.73	Rs. 5,000	Rs. 16,854/-	20
C	12 Villages of Adhoura Block (Kaimur)		5.97	Rs. 5,000	Rs.16,854/-	12
D	7 Villages of Chainpur Block (Kaimur)		2.76	Rs. 5,000	Rs. 5618/-	10
E	41 Villages of Gopalganj and Kaimur Districts		6.91	Rs. 5,000	Rs.16,854/-	14

Tender Programme:

Sl. No.	Activity	Duration
1.	Online Sale/Download date of Tender Documents	From 20/08/2014 (10:00 Hrs.) 12/09/2014 to (18:00 Hrs.) (www.eproc.bihar.gov.in)
2.	Pre Bid meeting	02.09.2014 at 15:00 Hrs (Sone Bhawan, Patna)
3.	Date & time for submission/uploading of the Offer/Bid	19/09/2014 upto 13:00 Hrs. (www.eproc.bihar.gov.in)
4.	Submission of Form Fee & EMD in hard copy/original	23/09/2014 upto 13:00 Hrs. (Sone Bhawan, Patna)
5.	Date & time for opening of technical and commercial offer	23/09/2014 at 15:00 Hrs. (Sone Bhawan, Patna)

Qualifying Criteria:

Company Criteria

- 1) A bidder may be a single entity (the “Bidding Company”) or group of entities (the “Bidding Consortium”) (limited to **Two** partners only), coming together to implement the Project. The term Bidder used herein would apply to both a single entity and a Consortium. No Bidder applying individually or as a member of a Consortium, as the case may be, can be member of another Bidder.
- 2) The Bidding Company/Bidding Consortium can be a private entity, government owned entity or any combination of them with the legal status as a Private / Public Limited Company incorporated as per the Company’s Act 1956/2013 having audited financial statements for at least one (1) complete financial year from the date of its incorporation. Further, the Company shall be complying with all statutory requirements for business operations including but not limited to EPF, Sales Tax, Pan Number, Service Tax, Electrical License etc.
- 3) Consortium is allowed for only for package (A), (B) & (C). No consortium is allowed for Package (D) & (E).
- 4) Company associated with preparation of DPR of DDG schemes are not liable to participate in this tender.
- 5) In case of Bidding Consortium;
 - One of the partners shall be nominated as lead partner, and the lead partner shall be authorized to incur liabilities and receive instruction for and on behalf of any and all partner of the Consortium and the entire execution of the contract including receipt of payment shall be done exclusively through the lead partner.
 - All partners of Consortium shall be liable jointly and severally for the execution of the contract in accordance with the contract terms and a copy of the agreement entered into by the joint venture partners having such a provision shall be submitted with the bid.
 - In the event of default, all the partner of the joint venture will retain the full and undivided responsibility for the performance of their obligation under control and/or for satisfactory completion of the work.
 - The bank Guarantee/other suitable instrument in shape of bid security shall be issued in the name of lead partner.

- The Financial and Technical criteria shall be met individually or collectively by all the Members in the Bidding Consortium in proportion to their commitment made by each of them in the Consortium.
- For work package (A), (B) & (C), the lead partner of the consortium can be a company / LLP/ Partnership firm. For work package (D) & (E) the bidder should be a company.

Technical Criteria

- 6) The Bidder must be a qualified manufacturer or erector of Biomass based (Gasifier) power plant or solar based power plant (based on the package) who provides satisfactory evidence concerning the following that the bidder:
- is a qualified manufacturer or erector who regularly manufactures or installs the equipment of the type specified and has adequate technical knowledge and practical experience;
 - does not anticipate change in the ownership during the proposed period of work
 - the bidder should be a MNRE approved /accredited under channel partner as solar Photovoltaic System Integrator.
 - has adequate financial stability and status to meet the financial obligation pursuant to the scope of the works.
 - has adequate field services organization to provide the necessary field erection and management services required to successfully erect, test and commission the equipment as required by the Specifications and Documents; and
 - has established quality assurance systems and organization designed to achieve high levels of equipment reliability, both during his manufacturing and field installation activities.
- 7) Experience of having successfully completed similar works (through tendering) during last 3 years ending last day of month previous to the one in which applications are invited should be following:

Work Package	Similar successfully completed works costing not less than the amount in Crore
A	5.00
B	5.00
C	3.00
D	1.50
E	3.50

Financial Criteria

- 8) Net Worth – The Net Worth of the Company of the preceding financial year should be greater than or equal to the amount as mentioned below for each package.

Work Package	Net Worth in Rs. Cr.
A	2.95
B	2.92
C	1.79
D	0.83
E	2.07

- **Net Worth**

= Paid up Equity Share capital.

Add : Free Reserves

Subtract : Share premium (except in case of listed companies)

Subtract : Revaluation Reserves

Subtract : Intangible Assets

Subtract : Miscellaneous Expenditures to the extent not written off and carry forward losses.

Litigation History / Blacklisting

- 9) The bidder should provide detailed information on any litigation or arbitration arising out of contracts completed or under execution by it over the last five years. A consistent history of awards involving litigation against the Bidder or any partner of JV may result in rejection of Bid.
- 10) Any entity which has been barred by the Central/ any State Government, or any entity controlled by them, from participating in any project (BOT or otherwise), and the bar subsists as on the date of Bid, would not be eligible to submit a Bid, either individually or as member of a Consortium.
- 11) Validity of bid shall be 180 days from the last date of submission of Bid.
- 12) Earnest money in shape of DD or BG of Nationalized bank (valid for a period of 210 days from last date of submission of the Bid) shall be submitted in favour of **Bihar State Hydroelectric Power Corporation Ltd, Patna** as per the amount mentioned above for each package.
- 13) The bidder shall have to submit cost of Tender document in form of DD of any nationalized bank in favour of **Bihar State Hydroelectric Power Corporation Ltd payable at Patna.**
- 14) A scanned copy of the instrument(s) for Earnest Money and cost of Tender Document as described in clause no. (12) and (13) respectively above to be uploaded along with the Bid documents.
- 15) In respect of clause no.(12) and (13) the bidder shall also upload details of the instrument(s) including amount, date, serial number, Bank of which drawn, office in favour of whom it is drawn/pledged and the place where they are payable.
- 16) Bidders can access Tender documents on the website and must fill them and submit the completed Bid documents in the electronics form on the website itself. Bidders shall attach scanned copies of all required papers, DD and certificate as required in the eligibility criteria. All the uploaded documents shall have the signature of bidders of their authorized signatories. The scanned copies should be of the original papers and certificates.

Essential Requirement

- i) For support related to e-tendering process, bidders may contact at following address “e- Procurement HELP DESK, First Floor, Plot No.- M/22, Road No.-25, Sri Krishna Nagar, Bank of India Compound, Patna-800001, Contact No: 0612-2523006; 7542028164”. Vendor may visit the link “Vendor Info” at www.eproc.bihar.gov.in.
- ii) Bid processing fee is mandatory to be paid through online mode i.e. Internet Payment gateway (Credit/Debit card), Net Banking, NEFT/RTGS)
- iii) Bids alongwith necessary online payments must be submitted through e-procurement portal www.eproc.bihar.gov.in before the date and time specified in the NIT. The department doesn't take any responsibility for the delay/ Non Submission of Tender/Non Reconciliation of online payment caused due to Non-availability of Internet Connection, Network Traffic/Holidays or any other reason.
- iv) The bidders are requested to check their file size of uploaded documents at the time of submission & they should ensure that work file is uploaded. If they feel that the complete file is not uploaded then they should click on cancel & update the same before submission. The bidders should satisfy themselves of download ability/ visibility of the scanned & uploaded file by them.
- v) The bidders must use MS Office- 2003 version. File size should be less than 5MB and should be in M.S. word, M.S. excel, PDF and JPEG Formats.
- vi) No claim shall be entertained on account of disruption of internet service being used by bidders. Bidders are advised to upload their bids well in advance to avoid last hour's technical snags.
- vii) In exceptional circumstances, the competent authority, BHPC may solicit the Bidder's consent to an extension of the period of validity.
- viii) Bids that are rejected during the bid opening process shall not be considered for further evaluation, irrespective of the circumstances.
- ix) The bidders shall submit their eligibility and qualification details, Technical bid, Financial bid etc., in the online standard formats given for respective tenders in e-Procurement web site at the respective stage only. The bidders shall upload the scanned copies of all the relevant certificates, documents etc., in support of their eligibility criteria / technical bids and other certificate /documents in the e-Procurement web site. The bidder shall sign on the supporting statements, documents, certificates, uploaded by him, owning responsibility for their correctness /authenticity.
- x) Corrigendum/ Addendum, if any, will be published on the website itself.

Evaluation Criteria

Qualification of bidder or constituents of consortium will be based on meeting the minimum pass/fail criteria specified above regarding the Bidder's or constituents of consortium technical experience, manufacturing/construction facilities and financial position as demonstrated by the Bidder's or constituents of consortium responses in the

corresponding Bid Schedules. The bidder or constituents of consortium shall also be required to furnish the complete annual reports together with Audited statement of accounts of the company for last three years of its own (separate) immediately preceding the date of submission of bid.

Notwithstanding anything stated herein above, BSHPCL reserves the right to assess the capacity and capability of the bidder or constituents of consortium should the circumstances so warrant. Such assessment will be in the overall interest of the Purchaser.

BHPC reserves the right to waive minor deviations if which do not materially affect the capability of the Bidder or constituents of consortium to perform the contract.

Project Completion Period

For Package A, B&C- The Project to be completed within 5 months from the date of Letter of Award (LOA) OR 4 months from Signing of Contract (Whichever is earlier)

For Package D & E - The Project to be completed within 4 months from the date of Letter of Award (LOA) OR 3 months from Signing of Contract (Whichever is earlier)

The Bihar State Hydroelectric Power Corporation Limited reserve the right to reject any tender or all tenders without assigning any reason thereof.

Chief Engineer

Enclosure

List of villages & Brief Scope of Work

Package-A District- Gopalganj(Bihar)

S. No.	Name of Village	Name of Block	No. of Household	No. of BPL Family	Scope of work		
					Gasifier Capacity (KW)	Distribution Line (in mtr)	Service connection
1	Alapur	Baikunthpur	138	100	30	3500	100
2	Bakhari		320	270	40	2000	320
3	Bangara		516	400	50	2300	516
4	Basaha		500	300	50	2500	500
5	Hamidpur		1500	600	150	4500	1500
6	Hemuchhapra		183	150	30	2000	183
7	Jadopur		216	103	30	2000	216
8	Khaira Asha		241	105	30	3500	241
9	Kiratpur		281	100	40	3000	281
10	Marwa		290	225	40	2000	290
11	Paharpur Kamshilla		278	225	30	2000	278
12	Pearepur		388	125	40	3000	388
13	Rajapatti		600	525	63.5	4000	600
14	Sonwalia		1000	300	100	4500	1000
15	Teinrua		191	100	30	2000	191

List of villages & Brief Scope of Work

Package-B District- Gopalganj(Bihar)

S. No.	Name of Village	Name of Block	No. of Househo Id	No. of BPL Family	Scope of work		
					Gasifier Capacity (KW)	Distribution Line(in mtr)	Service Connection
1	Baikunthpur	Baikunthpur	289	239	50	3000	289
2	Baistaul		211	120	30	3000	211
3	Banhaulai Banaura		550	362	50	3500	550
4	Bankati		543	200	50	3500	543
5	Bhagwanpur		373	300	40	2500	373
6	Dharambari		392	250	40	2300	392
7	Dighwa		850	500	100	3500	850
8	Gamhari		750	350	100	4000	750
9	Katalpura		600	300	63.5	3500	600
10	Khaira Azam		604	305	63.5	2500	604
11	Mahua		450	320	50	4000	450
12	Pakha		250	230	30	4000	250
13	Shankarpur		293	200	40	2500	293
14	Sisai		235	200	40	2000	235

List of villages & Brief Scope of Work

Package-C District- Kaimur(Bihar)

S. No.	Name of Village	Name of Block	No. of Household	No. of BPL Family	Scope of work		
					Gasifier Capacity (KW)	Distribution Line(in mtr)	Service connection
1	Athan	Adhoura	206	200	30	3500	206
2	Baghaila	Chainpura	109	72	30	1000	109
3	Bhaganda	Chainpura	250	231	30	2500	250
4	Chanpura	Adhoura	333	300	40	2500	333
5	Dighar	Adhoura	231	160	30	3000	231
6	Dumarkan	Chainpura	239	232	30	2500	239
7	Jamuninar	Adhoura	196	175	30	2000	196
8	Jharia	Chainpura	167	132	30	2000	167
9	Kolhwa	Adhoura	253	225	40	2500	253
10	Majhganwan	Chainpura	225	225	30	2500	225
11	Masani	Chainpura	125	102	30	1500	125
12	Samra	Chainpura	243	183	30	2500	243

List of villages & Brief Scope of Work

Package-D District- Kaimur(Bihar)

S. No.	Name of Village	Name of Block	No. of Household	No. of BPL Family	Scope of work		
					Spv capacity(KW)	Distribution Line(in mtr)	Service connection
1	Gosara	Chainpura	50	48	6	1500	50
2	Harsoti		67	41	7	1500	67
3	Kamharia		71	57	6	1500	71
4	Karaundia		101	56	9	1500	101
5	Karkatgarh		81	64	7	1500	81
6	Kharanti		118	109	10	2500	118
7	Mahuli		48	27	6	750	48

List of villages & Brief Scope of Work

Package-E District- Gopalganj & Kaimur (Bihar)

S. No.	Name of Village	Name of Block	No. of Household	No. of BPL Family	Scope of work
					Spv capacity(KW)
1	Alapur	Baikunthpur	138	100	5
2	Bakhari		320	270	5
3	Bangara		516	400	5
4	Basaha		500	300	5
5	Hamidpur		1500	600	5
6	Hemuchhapra		183	150	5
7	Jadipur		216	103	5
8	Khaira Asha		241	105	5
9	Kiratpur		281	100	5
10	Marwa		290	225	5
11	Paharpur Kamshilla		278	225	5
12	Pearepur		388	125	5
13	Rajapatti		600	525	5
14	Sonwalia		1000	300	5
15	Teinrua		191	100	5
16	Baikunthpur	Baikunthpur	289	239	5
17	Baistaul		211	120	5
18	Banhaul Banaura		550	362	5
19	Bankati		543	200	5

20	Bhagwanpur		373	300	5
21	Dharambari		392	250	5
22	Dighwa		850	500	5
23	Gamhari		750	350	5
24	Katalpura		600	300	5
25	Khaira Azam		604	305	5
26	Mahua		450	320	5
27	Pakha		250	230	5
28	Shankarpur		293	200	5
29	Sisai		235	200	5
30	Athan	Adhoura	206	200	5
31	Baghaila	Chainpura	109	72	5
32	Bhaganda	Chainpura	250	231	5
33	Chanpura	Adhoura	333	300	5
34	Dighar	Adhoura	231	160	5
35	Dumarkan	Chainpura	239	232	5
36	Jamuninar	Adhoura	196	175	5
37	Jharia	Chainpura	167	132	5
38	Kolhwa	Adhoura	253	225	5
39	Majhganwan	Chainpura	225	225	5
40	Masani	Chainpura	125	102	5
41	Samra	Chainpura	243	183	5