

BIHAR STATE POWER HOLDING COMPANY LIMITED
Regd. Office :- Vidyut Bhawan, Bailey Road, Patna-21

CIN No: U40102BR2012SGC018895

Letter No 52
H-I.S.Cell-Non-Solar Tender-283/2016(Part)

Patna dated: 17.03.2017

From;

Rakesh
Electrical Superintending Engineer
Inte-State, BSPHCL

To **The Secretary,**
Bihar Electricity Regulatory Commission
Vidyut Bhawan-II, Baily Road,
Patna


Sub: Petition for adoption of tariff of non-solar renewable power (small hydro/ wind/ Cogeneration/Bio Mass).

Respected Sir,

As per the subject mentioned above, enclosed herewith a Petition for Adoption of tariff of non-solar renewable power (small hydro/ wind/ Cogeneration/Bio Mass) through e-tender cum reverse auction on firm/day ahead basis by Bihar State Power (Holding) Company Limited on behalf of NBPDC and SBPDCL in DEEP Portal of Ministry of Power (GoI) for the period of May'2017 to October'2017 as per the guidelines dated 30.03.2016 issued by the Ministry of Power for purchase of power under Short Term through e-bidding and portal of MSTC.

Encl: 1. Affidavit
2. Petition (Six Copies)

Yours faithfully


(Rakesh) 17.03.2017

Electrical Superintending Engineer
Inte-State, BSPHCL



GOVT. OF BIHAR
REGISTRATION, EXCISE & PROHIBITION DEPT.
PATNA SCORE PATNA

COURT FEE

Authorization No. 2674



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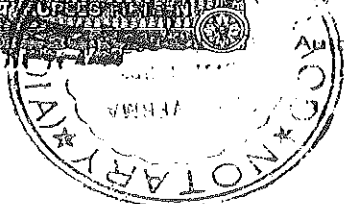
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10.3.2017

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BEFORE THE BIHAR ELECTRICITY REGULATORY COMMISSION, PATNA

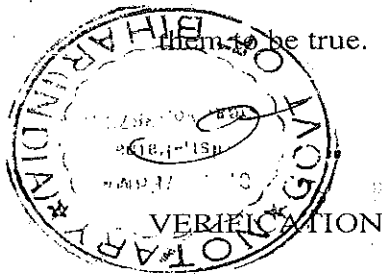
In the matter of

Adoption of tariff of non-solar renewable power (small hydro/ wind/ Cogeneration/Bio Mass) through e-tender cum reverse auction on firm/day ahead basis by Bihar State Power (Holding) Company Limited on behalf of NBPDC and SBPDCL in DEEP Portal of Ministry of Power (GoI) for the period of May'2017 to October'2017 as per the guidelines dated 30.03.2016 issued by the Ministry of Power for purchase of power under Short Term through e-bidding and portal of MSTC.

S. No. 446 Date 10/03/2017

I, Gautam Kumar Choubey S/o Late Chunilal Choubey, aged about 58 years working as Chief Engineer (System operation) in BSPTCL having its registered office at Vidyut Bhawan, Bailey Road, Patna-800021 do solemnly affirm and state as under:

1. I am Chief Engineer (System Operation), Bihar State Power (Holding) Company Limited, and I am authorized to swear the affidavit on behalf of the Respondent.
2. The Statement made in all the paragraphs are based on information and I believe them to be true.



G. K. Choubey

DEPONENT

I the deponent above named do hereby verify that the contents of my above affidavit are true to my knowledge, no part of it is false and nothing material has been concealed there from

Verified at Patna on 10th day of March, 2017.

G. K. Choubey
who is identified by *G. K. Choubey*
advocate, Solemnly affirmed
and declared before me.

DEPONENT

G. K. Choubey
10/03/17

I identify the deponent/affiant who has signed in my presence

Birendra Kumar
10/03/17



Before,

The Hon'ble Bihar Electricity Regulatory Commission,
VidyutBhawan-II, Bailey Road,
Patna

In the matter of adoption of tariff of non-solar renewable power (small hydro/ wind/ Cogeneration/Bio Mass) through e-tender cum reverse auction on firm/day ahead basis by Bihar State Power (Holding) Company Limited on behalf of NBPDC and SBPDCL in DEEP Portal of Ministry of Power (GoI) for the period of **May'2017 to October'2017** as per the guidelines dated 30.03.2016 issued by the Ministry of Power for purchase of power under Short Term through e-bidding and portal of MSTC.

The petition on behalf of the petitioner -Bihar State Power (Holding) Company Limited for purchase of power for the period **May'2017 to October'2017** seeking adoption of tariff of non-solar renewable power (small hydro/ wind/ Cogeneration/Bio Mass).

- 1) The Ministry of Power, Govt. of India has issued guidelines for procurement of power for short term (i.e. for a period more than one day to one year) by Distribution Licensees through tariff based bidding process using National e-bidding portal of MSTC.
- 2) As per the said issued guidelines, a RfP has been floated vide NIT No. 03/PR/BSPHCL/2017 on 25.01.2017 by Bihar State Power (Holding) Company Limited on behalf of North Bihar Power Distribution Company Ltd. and South Bihar Power Distribution Company Ltd in DEEP Portal of Ministry of Power (GoI) for the period of April'2017 to October'2017.

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- 3) As per NIT No. 03/PR/BSPHCL/2017 floated for the quantity as enumerated under:

Month	Bid Quantum(MW)	Quantum received after e-RA(MW)	Avg. Rate received after e-RA(Rs./unit)	Delivery Point
May 2017	161.5	161.5	4.65	STU-CTU interface i.e. interconnection of BSPTCL with PGCIL system in Eastern Region
June 2017	161.5	161.5	4.65	
July 2017	161.5	161.5	4.65	
August 2017	161.5	161.5	4.65	
September 2017	161.5	161.5	4.65	
October 2017	161.5	161.5	4.65	

The final e-RA (Reverse Auction) sheet as generated from the DEEP portal of MSTC is enclosed for ready reference and marked as Annexure-I.

- 4) As the average rate for April 2017 is on higher side, company has decided to purchase for the period May 2017 to October 2017. This average rate is within the rate approved by the Hon'ble in tariff order FY 2016-17 (Rs. 4.91/unit)

Therefore, the petitioner prays most humbly that the Hon'ble Commission graciously be pleased to adopt the monthly tariff and quantum of power purchase by BSP(H)CL against NIT No. 03/PR/BSPHCL/2017.

And/or

Pass such order as the Hon'ble Commission deem fit and proper.

GK Choubey
09.3.2017

(Gautam Kr. Choubey)
Chief Engineer (System Op.)
BSP(H)CL

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Bid Sheet

Select Event : BSPHCL/Short/16-17/RA/51 ▼

Event Ref. No. : BSPHCL/Short/16-17/RA/51
 Period : 04/02/2017 15:00:00 To 04/02/2017 17:00:00

Sl.No.	Item Name	Quantity (UOM):	Description	Bidder Ref. No.	Booking Quantity	Booking Amount	Booking Time	Source of power / details of generating station from where power is intended to be supplied
1	1(STU-CTU INTERFACE)	161.5(MW)	From 01.04.2017:00.00 to 30.04.2017:24.00	PTC India Limited/74475	7.0	5.44	04/02/2017 16:59:56	Magple Hydel Construction Operation Industries Pvt. Ltd. (MAGPIE) Athwattoo / Tangmarg Small Hydel Project located at Jammu & Kashmir in Northern Region
				Tata Power Trading Company Limited/77691	6.0	4.65	IPO 25/01/2017 16:23:09	CHOUDHARY POWER PROJECTS PVT. LIMITED AT-DUNADI, TEHSHIL & DISTRICT-KISHTWAR, J &K
				Arunachal Pradesh Power Corporation Private Limited/74580	10.0	5.2	IPO 27/01/2017 15:45:40	UTILITY IN NER
				PTC India Limited/74485	5.0	6.11	IPO 27/01/2017 16:15:05	GREENKO Sumez Hydro Energy Pvt. Ltd. (Sumez) Small Hydro Power Project located at Himachal Pradesh in Northern Region
				PTC India Limited/74486	3.0	6.57	IPO 27/01/2017 16:24:24	GREENKO Tejjassarnika Hydro Energies Pvt. Ltd. - Upper Joiner Small Hydro Power Project (Upper Joiner) located at Himachal Pradesh in Northern Region
				PTC India Limited/74488	4.0	5.18	IPO 27/01/2017 16:31:04	Gangdarl Hydro Power Pvt. Ltd. - Jonglul Small Hydro Power Project (Jonglul) located at Himachal Pradesh in Northern Region
				Manikaran Power Limited/78172	14.0	5.75	IPO 27/01/2017 17:14:12	Kanchanjunga Power Company Private Limited, Himanchal Pradesh

Bucket Filling

Sl.No.	Bidder Ref. No.	Quantity	Price	Event Type
1	Tata Power Trading Company Limited/77691	6.0	4.65	IPO
2	PTC India Limited/74488	4.0	5.18	IPO
3	Arunachal Pradesh Power Corporation Private Limited/74580	10.0	5.2	IPO
4	PTC India Limited/74475	7.0	5.44	RA
5	Manikaran Power Limited/78172	14.0	5.75	IPO
6	PTC India Limited/74485	5.0	6.11	IPO
7	PTC India Limited/74486	3.0	6.57	IPO

2	2(STU-CTU INTERFACE)	161.5(MW)	From 01.05.2017:00.00 to 31.05.2017:24.00	MANIKARAN POWER LIMITED /79173	161.0	4.65	04/02/2017 16:57:20	Andhra pradesh Power Coordination Committee/APDISCOMS
				PTC India Limited/74475	7.0	5.39	04/02/2017 16:57:50	Magpie Hydel Construction Operation Industries Pvt. Ltd. (MAGPIE) Athwattoo / Tangmarg Small Hydel Project located at Jammu & Kashmir in Northern Region
				PTC India Limited/74476	160.0	5.4	04/02/2017 16:52:22	Tamil Nadu Generation and Distribution Corporation Limited (TANGEDCO) - Wind Power Projects located at Tamil Nadu in Southern Region
				Tata Power Trading Company Limited/77691	6.0	4.65	IPO 25/01/2017 16:23:09	CHOUDHARY POWER PROJECTS PVT. LIMITED AT-DUNADI, TEHSHIL & DISTRICT-KISHTWAR, J & K
				Arunachal Pradesh Power Corporation Private Limited/74580	10.0	5.2	IPO 27/01/2017 15:45:40	UTILITY IN NER
				PTC India Limited/74485	5.0	6.11	IPO 27/01/2017 16:15:05	GREENKO Sumez Hydro Energy Pvt. Ltd. (Sumez) Small Hydro Power Project located at Himachal Pradesh in Northern Region
				PTC India Limited/74486	5.0	6.57	IPO 27/01/2017 16:24:24	GREENKO Tejassarnika Hydro Energies Pvt. Ltd. - Upper Joiner Small Hydro Power Project (Upper Joiner) located at Himachal Pradesh in Northern Region
				PTC India Limited/74488	5.0	5.18	IPO 27/01/2017 16:31:04	Gangdari Hydro Power Pvt. Ltd. - Jonglani Small Hydro Power Project (Jonglani) located at Himachal Pradesh in Northern Region

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Manikaran Power Limited/78172 15.0 5.38 IPO 27/01/2017 17:14:12 Kanchanjunga Power Company Private Limited, Himanchal Pradesh

Bucket Filling

Sl.No.	Bidder Ref. No.	Quantity	Price	Event Type
1	Tata Power Trading Company Limited/77691	6.0	4.65	IPO
2	MANIKARAN POWER LIMITED /79173	155.5	4.65	RA

		MANIKARAN POWER LIMITED /79173	161.0	4.65	04/02/2017 16:57:07	Andhra pradesh Power Coordination Committee/APDISCOMs	
		PTC India Limited/74475	7.0	5.39	04/02/2017 16:58:06	Magple Hydel Construction Operation Industries Pvt. Ltd. (MAGPIE) Athwattoo / Tangmarg Small Hydel Project located at Jammu & Kashmir in Northern Region	
		PTC India Limited/74476	160.0	5.4	04/02/2017 16:52:52	Tamil Nadu Generation and Distribution Corporation Limited (TANGEDCO) - Wind Power Projects located at Tamil Nadu in Southern Region	
		Tata Power Trading Company Limited/77691	7.0	4.65	IPO 25/01/2017 16:23:09	CHOUDHARY POWER PROJECTS PVT. LIMITED AT-DUNADI, TEHSIL & DISTRICT-KISHTWAR, J & K	
3	3(STU-CTU INTERFACE) 161.5(MW)	From 01.06.2017:00.00 to 30.06.2017:24.00	Arunachal Pradesh Power Corporation Private Limited/74580	10.0	5.2	IPO 27/01/2017 15:45:40	UTILITY IN NER
		PTC India Limited/74485	4.0	6.11	IPO 27/01/2017 16:15:05	GREENKO Sumez Hydro Energy Pvt. Ltd. (Sumez) Small Hydro Power Project located at Himachal Pradesh in Northern Region	
		PTC India Limited/74486	6.0	6.57	IPO 27/01/2017 16:24:24	GREENKO Tejjassarnika Hydro Energies Pvt. Ltd. - Upper Joiner Small Hydro Power Project (Upper Joiner) located at Himachal Pradesh In Northern Region	
		PTC India Limited/74488	7.0	5.18	IPO 27/01/2017 16:31:04	Gangdari Hydro Power Pvt. Ltd. - Jongini Small Hydro Power Project (Jongini) located at Himachal Pradesh In Northern Region	
						Kanchanjunga Power	

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Manikaran Power Limited/78172 21.0 5.38 IPO 27/01/2017 17:14:12 Company Private Limited, Himanchal Pradesh

Bucket Filling

Sl.No.	Bidder Ref. No.	Quantity	Price	Event Type
1	Tata Power Trading Company Limited/77691	7.0	4.65	IPO
2	MANIKARAN POWER LIMITED /79173	154.5	4.65	RA
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	MANIKARAN POWER LIMITED /79173	161.0	4.65	04/02/2017 16:56:53 Andhra pradesh Power Coordination Committee/APDISCOMs
	PTC India Limited/74475	7.0	5.39	04/02/2017 16:58:21 Magple Hydel Construction Operation Industries Pvt. Ltd. (MAGPIE) Athwattoo / Tangmarg Small Hydel Project located at Jammu & Kashmir in Northern Region
	PTC India Limited/74476	160.0	5.4	04/02/2017 16:53:22 Tamil Nadu Generation and Distribution Corporation Limited (TANGEDCO) - Wind Power Projects located at Tamil Nadu In Southern Region
	Tata Power Trading Company Limited/77691	7.0	4.65	IPO 25/01/2017 16:23:09 CHOUDHARY POWER PROJECTS PVT. LIMITED AT-DUNADI, TEHSHIL & DISTRICT-KISHTWAR, J & K
4	4(STU-CTU INTERFACE) 161.5(MW)			
	From 01.07.2017:00.00 to 31.07.2017:24.00			
	Arunachal Pradesh Power Corporation Private Limited/74580	10.0	5.2	IPO 27/01/2017 15:45:40 UTILITY IN NER
	PTC India Limited/74485	9.0	6.11	IPO 27/01/2017 16:15:05 GREENKO Sumez — Hydro Energy Pvt. Ltd. (Sumez) Small Hydro Power Project located at Himachal Pradesh In Northern Region
	PTC India Limited/74486	7.0	6.57	IPO 27/01/2017 16:24:24 GREENKO Tejjassarnika Hydro Energies Pvt. Ltd. - Upper Joiner Small Hydro Power Project (Upper Joiner) located at Himachal Pradesh In Northern Region
	PTC India Limited/74488	10.0	5.18	IPO 27/01/2017 16:31:04 Gangdari Hydro Power Pvt. Ltd. - Jonglani Small Hydro Power Project (Jonglani) located at Himachal Pradesh In Northern Region
	Manikaran			IPO Kanchanjunga Power Company Private

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Power Limited/78172 21.0 5.38 27/01/2017 17:14:12 Limited, Himanchal Pradesh

Bucket Filling

Sl.No.	Bidder Ref. No.	Quantity	Price	Event Type
1	Tata Power Trading Company Limited/77691	7.0	4.65	IPO
2	MANIKARAN POWER LIMITED /79173	154.5	4.65	RA
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	MANIKARAN POWER LIMITED /79173	161.0	4.65	04/02/2017 16:55:56 Andhra pradesh Power Coordination Committee/APDISCOMs
	PTC India Limited/74475	7.0	5.39	04/02/2017 16:58:38 Magple Hydel Construction Operation Industries Pvt. Ltd. (MAGPIE) Athwattoo/ Tangmarg Small Hydel Project located at Jammu & Kashmir in Northern Region
	PTC India Limited/74476	160.0	5.4	04/02/2017 16:53:54 Tamil Nadu Generation and Distribution Corporation Limited (TANGEDCO) - Wind Power Projects located at Tamil Nadu In Southern Region
	Tata Power Trading Company Limited/77691	7.0	4.65	IPO 25/01/2017 16:23:09 CHOUDHARY POWER PROJECTS PVT. LIMITED AT-DUNADI,TEHSHIL & DISTRICT-KISHTWAR, J &K
5	5(STU-CTU INTERFACE) 161.5(MW)			From 01.08.2017:00.00 to 31.08.2017:24.00 Arunachal Pradesh Power Corporation Private Limited/74580 IPO 27/01/2017 15:45:40 UTILITY IN NER
	PTC India Limited/74485	11.0	6.11	IPO 27/01/2017 16:15:05 GREENKO Sumez Hydro Energy Pvt. Ltd. (Sumez)-Small-Hydro Power Project located at Himachal Pradesh In Northern Region
	PTC India Limited/74486	5.0	6.57	IPO 27/01/2017 16:24:24 GREENKO Tejassarnika Hydro Energles Pvt. Ltd. - Upper Joiner Small Hydro Power Project (Upper Joiner) located at Himachal Pradesh in Northern Region
	PTC India Limited/74488	9.0	5.18	IPO 27/01/2017 16:31:04 Gangdari Hydro Power Pvt. Ltd. - Jonglani Small Hydro Power Project (Jonglani) located at Himachal Pradesh in Northern Region
	Manikaran Power	26.0	5.38	IPO 27/01/2017 Kanchanjunga Power Company Prlvate Limited, Himanchal

Limited/78172

17:14:12

Pradesh

Bucket Filling

Sl.No.	Bidder Ref. No.	Quantity	Price	Event Type			
1	Tata Power Trading Company Limited/77691	7.0	4.65	IPO			
2	MANIKARAN POWER LIMITED /79173	154.5	4.65	RA			
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6	6(STU-CTU INTERFACE) 161.5(MW)	From 01.09.2017:00.00 to 30.09.2017:24.00	MANIKARAN POWER LIMITED /79173	161.0	4.65	04/02/2017 16:55:05	Andhra pradesh Power Coordination Committee/APDISCOMs
			PTC India Limited/74475	7.0	5.39	04/02/2017 16:58:51	Magpie Hydel Construction Operation Industries Pvt. Ltd. (MAGPIE) Athwattoo / Tangmarg Small Hydel Project located at Jammu & Kashmir in Northern Region
			PTC India Limited/74476	160.0	5.4	04/02/2017 16:54:16	Tamil Nadu Generation and Distribution Corporation Limited (TANGEDCO) - Wind Power Projects located at Tamil Nadu in Southern Region
			Tata Power Trading Company Limited/77691	7.0	4.65	IPO 25/01/2017 16:23:09	CHOUHARY POWER PROJECTS PVT. LIMITED AT-DUNADI,TEHSHIL & DISTRICT-KISHTWAR, J & K
			Arunachal Pradesh Power Corporation Private Limited/74580	10.0	5.2	IPO 27/01/2017 15:45:40	UTILITY IN NER
			PTC India Limited/74485	5.0	6.11	IPO 27/01/2017 16:15:05	GREENKO Sumez Hydro Energy Pvt. Ltd. (Sumez) Small Hydro Power Project located at Himachal Pradesh in Northern Region
			PTC India Limited/74486	5.0	6.57	IPO 27/01/2017 16:24:24	GREENKO Tejassarnika Hydro Energles Pvt. Ltd. - Upper Joiner Small Hydro Power Project (Upper Joiner) located at Himachal Pradesh in Northern Region
			PTC India Limited/74488	7.0	5.18	IPO 27/01/2017 16:31:04	Gangdari Hydro Power Pvt. Ltd. - Jonglani Small Hydro Power Project (Jonglani) located at Himachal Pradesh in Northern Region
Manikaran Power Limited/78172	12.0	5.38	IPO 27/01/2017 17:14:12	Kanchanjunga Power Company Private Limited, Himanchal Pradesh			

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Bucket Filling

Sl.No.	Bidder Ref. No.	Quantity	Price	Event Type
1	Tata Power Trading Company Limited/77691	7.0	4.65	IPO
2	MANIKARAN POWER LIMITED /79173	154.5	4.65	RA

7	7(STU-CTU INTERFACE)	161.5(MW)	From 01.10.2017:00.00 to 31.10.2017:24.00	MANIKARAN POWER LIMITED /79173	161.0	4.65	04/02/2017 16:54:29	Andhra Pradesh Power Coordination Committee/APDISCOMs
				PTC India Limited/74475	7.0	5.39	04/02/2017 16:59:04	Magple Hydel Construction Operation Industries Pvt. Ltd. (MAGPIE) Athwattoo / Tangmarg Small Hydel Project located at Jammu & Kashmir in Northern Region
				Tata Power Trading Company Limited/77691	7.0	4.65	IPO 25/01/2017 16:23:09	CHOUDHARY POWER PROJECTS PVT. LIMITED AT-DUNADI, TEHSHIL & DISTRICT-KISHTWAR, J & K
				Arunachal Pradesh Power Corporation Private Limited/74580	10.0	5.2	IPO 27/01/2017 15:45:40	UTILITY IN NER
				PTC India Limited/74485	1.0	6.11	IPO 27/01/2017 16:15:05	GREENKO Sumez Hydro Energy Pvt. Ltd. (Sumez) Small Hydro Power Project located at Himachal Pradesh in Northern Region
				PTC India Limited/74486	2.0	6.57	IPO 27/01/2017 16:24:24	GREENKO Tejassarnika Hydro Energies Pvt. Ltd. - Upper Joiner Small Hydro Power Project (Upper Joiner) located at Himachal Pradesh in Northern Region
				PTC India Limited/74488	3.0	5.18	IPO 27/01/2017 16:31:04	Gangdari Hydro Power Pvt. Ltd. - Jongini Small Hydro Power Project (Jongini) located at Himachal Pradesh in Northern Region
				Manikaran Power Limited/78172	8.0	5.38	IPO 27/01/2017 17:14:12	Kanchanjunga Power Company Private Limited, Himanchal Pradesh

Bucket Filling

Sl.No.	Bidder Ref. No.	Quantity	Price	Event Type
1	Tata Power Trading Company Limited/77691	7.0	4.65	IPO
2	MANIKARAN POWER LIMITED /79173	154.5	4.65	RA

Reverse Auction Participated Bidders Details

Sl.No.	Bidder Ref. No.	Company Name	Contact Person	Email
1	PTC India Limited/74475	PTC India Limited	HARISH SARAN	harishsaran@ptcindia.com
2	PTC India Limited/74476	PTC India Limited	HARISH SARAN	harishsaran@ptcindia.com
3	MANIKARAN POWER LIMITED /79173	MANIKARAN POWER LIMITED	SUMEET SINGH KALSI	nishant.singhal@manikaranpowerltd.in