Request for Proposal for Grid Connected SPPs in Madhya Pradesh under PM KUSUM - A Scheme

FORMAT D7: Format for certificate of relationship of affiliate with the bidder (CA/ statutory auditor's certificate to be submitted by Bidder/ Lead Member on behalf of self, as applicable)

Τo,

Chief Engineer, Madhya Pradesh Urja Vikas Nigam Limited Urja Bhawan, Link Road No. 2, Shivaji Nagar, Bhopal - 462016

Ref.: RFP no. ______ and corrigenda/ addenda/ amendments thereof

Dear Sir,

Sub: Relationship of lead member with affiliate bidder

We hereby certify that M/ s_____,M/ s_____,M/ s_____, are the Affiliate(s) of the Bidder as per the definition of Affiliate as provided in this RFP and based on details of equity holding as on seven (7) Days prior to the Bid Deadline.

The details of equity holding of the Affiliate / Bidder or vice versa as on seven (7) Days prior to the Bid Deadline are given as below:

a) In case of Bidder being Company/ LLP/ Partnership Firm/ Sole - Proprietor:

Name of Company/ LLP/ Partnership Firm/ Sole – Proprietor	Name of the Affiliate	Details of Equity Holding

OR

b) In case of Bidder being member of the Consortium

Name of Member of Consortium	Name of the Affiliate	Details of Equity Holding

Yours Faithfully

Signature of Statutory Auditor

Name:

Designation:

Organization Stamp:

FORMAT D8: Undertaking Form

Undertaking from Affiliate of Bidder/ Lead Member/ Member of Consortium,

as applicable

Name:	_	
Full Address:		

Telephone No.:	

To,

Dear Sir,

- a) We refer to the RFP No: Dated: ____/ / for Request for Proposal (RFP) for Selection of Solar Power Developerfor Design, Engineering, Supply, Installation, Testing and Commissioning including construction of bay and related switchgear at sub-station along with Comprehensive Operation & Maintenance (for twenty-five (25) Operational Years of Grid Connected Solar based Power Plants (SPPs) of aggregate capacity of approximately 270MW for Sale of Solar Power to MPPMCL at the delivery point in each substation at various locations in the state of Madhya Pradesh, India.
- b) We have carefully read and examined in detail the RFP regarding submission of an undertaking, as per the prescribed Format of the RFP.
- c) We confirm that M/ s _____ (Insert name of Bidder) is our Affiliate on the following basis:
- d) that M/ s (Insert name of Bidder) has been authorized by us to use our financial capability for meeting the Financial Eligibility as specified in the RFP referred to above in terms of Net worth and/ or Turnover.
- e) We have also noted the amount of the Performance Guarantees and Bid Security required to be submitted as per the RFP by (Insert the name of the Bidder) in the event of it being selected as the SPD.
- f) In view of the above, we hereby undertake to you and confirm that in the event of failure of (Insert name of the Bidder) to submit the Performance Guarantees in full or in part at any stage and Bid Security declaration, as specified in the RFP, we shall submit the Performance Guarantee and Bid Security

declarationnot submitted by (Insert name of the Bidder)".

- g) We also undertake that we shall maintain our relationship with M/ s_____(insert name of bidder) so that it is in accordance with principles of 'Control' and 'Affiliate' laid out in RfP No. _____ Dated: / / . (in case of affiliate)
- We have attached hereto certified true copy of the Board Resolution, whereby the Board of Directors of our Company has approved issue of this Undertaking by the Company.
- i) All the terms used herein but not defined, shall have the meaning as ascribed to the said terms under the RFP.

Signature of Chief Executive Officer/ Managing Director/ Authorized Signatory

Common seal of has been affixed in my/ our presence pursuant to Board of Director's Resolution dated.

Name:

Designation:

Name of Organization:

WITNESS

(Signature)

Name:

Designation:

Name of Organization:

(Signature)

Name:

Designation:

Name of Organization:

FORMAT D9: Format for Consortium Agreement for Participation in Request for Proposal (RFP)

for

Selection of Solar Power Developer

for

Design, Engineering, Supply, Installation, Testing and Commissioning including construction of bay and related switchgear at sub-station along with
Comprehensive Operation & Maintenance (for twenty-five (25) Operational Years of Grid Connected Solar based Power Plants (SPPs) of aggregate
capacity of approximately 270 MW for Sale of Solar Power to MPPMCL at the delivery point in each substation at various locations in the state of Madhya Pradesh, India.

(To be stamped as per the stamp act of the state where the document is made)

THIS JOINT BIDDING AGREEMENT is entered into on this ____ day of _____ 2021.

AMONGST

{_______, party on First Part of consortium} and having its registered its registered office at______ (Hereinafter referred to as the "First Part" or "Lead Member" which expression shall, unless repugnant to the context include its successors and permitted assigns)

AND

Having its registered office at ______.(Herei nafter referred to as the "Second Part" or "Member" which expression shall, unless repugnant to the context include its successors and permitted assigns)

The above-mentioned parties of the First and Second are collectively referred to as the **"Parties"** and each is individually referred as a **"Party"**

WHERE AS,

i. Madhya Pradesh Urja Vikas Nigam Ltd. (hereinafter referred to as the

"MPUVNL" which expression shall, unless repugnant to the context or meaning thereof, include its administrators, successors and assigns) has invited applications (the "Applications") by its RFP No: Dated: for award of the rate contract/ work under "Selection of Solar Power Developerfor Design, Engineering, Supply, Installation, Testing and Commissioning including construction of bay and related switchgear at substation along with Comprehensive Operation & Maintenance (for twenty-five (25) Operational Years of Grid Connected Solar based Power Plants (SPPs) of aggregate capacity of approximate 270 MW for Sale of Solar Power to MPPMCL at the delivery point in each substation at various locations in the state of Madhya Pradesh, India (hereinafter called "Project (s)") and Selection of Solar Power Developerfor the same.

ii. The Parties are interested in jointly bidding for the Project as members of consortium in accordance with the terms and conditions of the RFP document and other bid documents in respect of the Project, and

iii. It is a necessary condition under the RFP document that the members of the Consortium shall enter into a Consortium agreement and furnish a copy thereof with the Application.

NOW IT IS HEREBY AGREED as follows:

Definitions and Interpretations

In this agreement, the capitalized terms shall, unless the context otherwise require, have the

Meaning ascribed thereto under the above mentioned RFP.

1. Consortium

The Parties do hereby irrevocably constitute a consortium (the "**Consortium**") for the purposes of jointly participating in the Bidding Process. The Parties hereby undertake to participate in the Bidding Process in a Project Group as per Table 1 of this RFP, only through this Consortium and not individually and/ or through any other consortium constituted for this RFP, either directly or indirectly or through any of their Affiliate(s).

Parties do herebyirrevocably state and affirm that if consortium has referred financial credentials of its Affiliate to meet the Financial Eligibility criteria, then the same relationship with the Affiliate by the Parties shall continue at least for the period of First Operational Year (equity lock-in period).

2. Role of the Parties

The Parties hereby undertake to perform the roles and responsibilities as described below:

a) The parties agree to submit bid as Consortium for following Substations:

District	Tehsil	Village	SubstationName	Capacity quoted(in kW)
	District	District Tehsil	District Tehsil Village	District Tehsil Village SubstationName

- b) Only First Part shall be evaluated for qualification against technical eligibility criteria as per RFP.
- c) First Part shall have the power of attorney from all Parties for conducting all business for and on behalf of the Consortium during the Bidding Process and after its selection as Successful Bidder.
- d) First Part would be responsible and obligated for successful execution of all work awarded to them by MPUVNL and in no circumstances the same shall be the responsibility of Second Part. Pursuant to selection of Successful Bidder as per criteria delineated in the RFP, all obligations as per RFP shall be borne by the First Part.
- e) Second Part and Third part shall work in accordance with roles and responsibilities assigned to them by First Part as a part of their internal understanding.
- f) Parties have agreed and documented clearly stated roles and responsibilities between First Part, Second Part and Third Part for execution of work awarded by MPUVNL.
- g) Subject to the terms of this agreement, the share of each Member of the Consortium in the "issued equity share capital" shall be in the following proportion: (if applicable)

Name of Member	Proposed % Equity holding		
Lead Member	(At least 51%)		
Member			

3. Termination

This Agreement shall be effective from the date hereof and shall continue in full force and effect until the Bid Validity Period of Award and further in accordance with the LOA subsequently issued if bid arrives as successful. However, in case the Consortium is either not pre-qualified for the Project or does not get selected for Award of the work, the Agreement will stand terminated in case the Applicant is not pre-qualified.

4. Miscellaneous

This Joint Bidding Agreement shall be governed by laws of India. The Parties acknowledge and accept that this Agreement shall not be amended by Parties without the prior written consent of the MPUVNL. Party of First Part would decide on the representative of Consortium at MPUVNL.

IN WITNESS WHERE OF THE PARTIES ABOVE NAMED HAVE EXECUTED AND DELIVERED THIS AGREEMENT AS OF THE DATE FIRST ABOVE WRITTEN.

SIGNED, SEALED AND	SIGNED, SEALED AND DELIVERED
DELIVERED Forand on behalf of	Forand on behalf of Second Part:
Lead Member by:	
(Signature)	(Signature)
(Name & Designation)	(Name & Designation)
Organization Name	Organization Name
(Address)	(Address)
In Presence of:	In Presence of:
Witness -1	Witness -1

Witness -2

Witness -2

FORMAT D10: Power of attorney in favour of lead member of the consortium

(to be submitted by each member of the Consortium) (To be stamped as per the stamp act of the state where the document is made)

Whereas Madhya Pradesh Urja Vikas Nigam Ltd. (MPUVNL) has invited applications (the "Applications") by its RFP No: Dated: ____/ / for Selection of Solar Power Developers for Design, Engineering, Supply, Installation, Testing and Commissioning including construction of bay and related switchgear at sub-station along with Comprehensive Operation & Maintenance (for twenty-five (25) Operational Years of Grid Connected Solar based Power Plants (SPPs) of aggregate capacity of ____MW for Sale of Solar Power to MPPMCL at the delivery point in each substation at various locations in the state of Madhya Pradesh, India (hereinafter called "Project")

Whereas,, collectively the **Consortium**) being Members of the Consortium and having signed a Joint Bidding Agreement dated [•], are interested in submitting a Bid in accordance with the terms and conditions of the Request for Proposal (**RFP**) and the other Bid Documents, and

Whereas, it is necessary for the Members of the Consortium to designate one of them as the Lead Member with all necessary power and authority to do for and on behalf of the Consortium, all acts, deeds and things as may be necessary in connection with the Consortium's bid for the Unit(s) and its execution.

NOW, THEREFORE, KNOW ALL MEN BY THESE PRESENTS

a) We,, having our registered office at, and, having our registered office at, (hereinafter collectively referred to as the **Principals**) do hereby irrevocably designate, nominate, constitute, appoint and authorise having its registered office at, being one of the Members of the Consortium, as the Lead Member and true and lawful attorney of the Consortium (hereinafter referred to as the **Attorney**). We hereby irrevocably authorize the Attorney (with power to sub-delegate) to conduct all business for and on behalf of the Consortium, and any one of us, during the Bid Process, including undertaking all acts required for the submission of the Bid in accordance with the terms and conditions of the RFP. Additionally, we also authorise the Lead Member to

do any other acts or submit any information and documents related to the above Bid submission, to do on our behalf and on behalf of the Consortium, all or any of such acts, deeds or things as are necessary or required or incidental to the submission of its Bid for the Unit(s), including but not limited to signing and submission of all applications, undertakings and other documents and writings, participate in bidders and other conferences and respond to queries, if required. In the event the Consortium is awarded the Project Documents for developing the Units, we authorise the Lead Member to submit information/ documents, sign and execute contracts and undertakings consequent to acceptance of the Bid of the Consortium in relation to the incorporation of the SPV and generally to represent the Consortium in all its dealings with RUMSL, and/ or any other Government Agency or any Person, in all matters in connection with or relating to or arising out of the Consortium's Bid for the Unit(s) and/ or upon award thereof till incorporation of the SPV.

b) AND hereby agree to ratify and confirm and do hereby ratify and confirm all acts, deeds and things done or caused to be done by our said Attorney pursuant to and in exercise of the powers conferred by this Power of Attorney and that all acts, deeds and things done by our said Attorney in exercise of the powers hereby conferred shall and shall always be deemed to have been done by us/ Consortium.

For (Signature)

Name: Designation: Organization Name:

For .		•••		 ••	••	 •	• •	• •	•	•••
(Sigr	natu	ıre	e)							

.....

Name: Designation: Organization Name:

(To be executed by authorized signatories of the Members of the Consortium, except the Lead Member)

Witnesses:

1. (Signature) Name: Designation: Organization Name:

2.
(Signature)
Name:
Designation:
Organization Name:

(Notarised)	
Accepted	
	 •

(Signature of the authorized signatory of the Lead Member)

(Name, Title and Address of the Attorney)

Instructions:

(1) The mode of execution of the Power of Attorney should be in accordance with the procedure, if any, laid down by the applicable law and the charter documents of the executant(s) and when it is so required, the same should be under common seal affixed in accordance with the required procedure.

(2) Also, wherever required, the Members should submit for verification the extract of the charter documents and documents such as a board or shareholders' resolution/ power of attorney in favour of the person executing this Power of Attorney for the delegation of power hereunder on behalf of the Member of the Consortium.

FORMAT D11: Declaration

(To be submittedon Original Letter Head of Bidder/ Lead Member of Consortium)

I/ We have carefully read and understood the Terms and Conditions of the RFP and agree to abide by them.I/ We accept and undertake,the following statements that,

- 1. I/ We have carefully read and understood terms and conditions of above referenced RFP (no. MPUVN/KUSUM-A/2021-22/315 dated 18/05/2021) and associated PPA and their corrigenda/ addenda/ amendments issued from time to time before bid submission end date (collectively called as "RfP Documents"). In case, at any stage of bidding process or after award of work, our bid or award of work is found non-compliant with any provisions of RfP Documents or any of our undertakings/ declarations are found wrong/ unsolicited/ misrepresented/ unfulfilled, we unconditionally declare and undertake to accept, without any responsibility/ accountability/ implications/ liabilities/ obligations on anyone other than us, decision of competent authority as appropriate, including rejection of our bid and/ or cancellation of award of work, without prejudice to any other rights that competent authority may be entitled to exercise as per law or under provisions of RfP documents
- I/ We have, in last 3 years, not been Black listed or debarred or otherwise for any Supply of Goods / Services / Works by any Ministry / Department / PSU of Central Government / Any of the State Government(s), anytime / anywhere in the Country or have failed to execute any previous work of MPUVNL.
- 3. I/ We solemnly undertake that, the responsibility of execution of the Work as per the terms and conditions of the RFP/ Contract Agreement shall be entirely ours.
- 4. Except as required by nodal agency, we have not takensupport from any of the independent Consultant or Consulting Agency who is associated with Nodal Agency in any form while preparing RFP.
- 5. I/ We are aware that, I/ we should ensure compliance to the MNRE's order/ rule/ guidelines pertaining to KUSUM A.

(Signature of Authorized Signatory)

Name (in Block Letter):

Designation& Organization Name (in Block Letter):

Section IX: Formats for Submitting Performance Bank Guarantee for Financially Successful Bidders

FORMAT 1: Format for performance bank guarantee

(To be stamped on non – judicial stamp paper as per the stamp act of the state where the document is made)

a) In consideration of the *[Insert name of the Bidder]* (hereinafter referred to as (Bidder) submitting the response to Request for Proposal (RFP) for Selection of Solar Power Developer for Design, Engineering, Supply, Installation, Testing and Commissioning including construction of bay and related switchgear at sub-station along with Comprehensive Operation & Maintenance (for twenty-five (25) Operational Years of Grid Connected Solar based Power Plants (SPPs) of aggregate capacity of approximate 270 MW for Sale of Solar Power to MPPMCL at the delivery point in each substation at various locations in the state of Madhya Pradesh, India in response to the RFP dated _______ issued by Madhya Pradesh Urja Vikas Nigam Limited (hereinafter referred to as Nodal Agency) and Nodal Agency considering such response to the RFP of [insert the name of the RPG] (which expression shall unless repugnant to the context or meaning thereof include its executers, administrators, successors and assignees) and selecting the Project of the RPG and issuing LOA No.

to (Insert Name of RPG) as per terms of RFP and the same having been accepted by the selected Project Company, M/ s {a Special Purpose Vehicle (SPV) formed for this purpose}, if applicable]. As per the terms of the RFP, the [insert name & address of bank] hereby agrees unequivocally, irrevocably and unconditionally to pay to Nodal Agency at [Insert Name of the Place from the address of the Nodal Agency] forthwith on demand in writing from Nodal Agency, or any officer authorized by it in this behalf. any amount upto and not exceeding Rupees [Rupees (Total Value in words)] only, on behalf of M/ s [Insert name of the SPD / Project Company]. This guarantee shall be valid and binding on this Bank up to _____and shall not be terminable by notice or any change in and including the constitution of the Bank or the term of Agreement or by any other reasons whatsoever and our liability hereunder shall not be impaired or discharged by any extension of time or variations or alternations made, given, or agreed with or without our knowledge or consent, by or between parties to the respective Agreement.

b) Our liability under this Guarantee is restricted to Rupees______(both in numbers and words)

- c) Our Guarantee shall remain in force until Nodal Agency shall be entitled to invoke this Guarantee till______. The Guarantor Bank hereby agrees and acknowledges that Nodal Agency shall have a right to invoke this BANK GUARANTEE in part or in full, as it may deem fit.
- d) The Guarantor Bank hereby expressly agrees that it shall not require any proof in addition to the written demand by Nodal Agency, made in any format, raised at the above mentioned address of the Guarantor Bank, in order to make the said payment to Nodal Agency.
- e) The Guarantor Bank shall make payment hereunder on first demand without restriction or conditions and notwithstanding any objection by [Insert name of the SPD. The Guarantor Bank shall not require Nodal Agency to justify the invocation of this BANK GUARANTEE, nor shall the Guarantor Bank have any recourse against Nodal Agency in respect of any payment made hereunder.
- f) This BANK GUARANTEE shall be interpreted in accordance with the laws of India and the courts at Bhopal shall have exclusive jurisdiction.
- g) The Guarantor Bank represents that this BANK GUARANTEE has been established in such form and with such content that it is fully enforceable in accordance with its terms as against the Guarantor Bank in the manner provided herein.
- h) This BANK GUARANTEE shall not be affected in any manner by reason of merger, amalgamation, restructuring or any other change in the constitution of the Guarantor Bank.
- i) This BANK GUARANTEE shall be a primary obligation of the Guarantor Bank and accordingly Nodal Agency shall not be obliged before enforcing this BANK GUARANTEE to take any action in any court or arbitral proceedings against the selected RPG/ Project Company, to make any claim against or any demand on the RPGor to give any notice to the RPG/ Project Company or to enforce any security held by Nodal Agency or to exercise, levy or enforce any distress, diligence or other process against the RPG/ Project Company.

Notwithstanding anything contained hereinabove, our liability under this Guarantee is restricted to Rupees ______ (Rupees ______ only) and it shall remain in force until we are liable to pay the guaranteed amount or any part thereof under this Bank Guarantee only if Nodal Agency serves upon us a written claim or demand.

Signature

Request for Proposal for Grid Connected SPPs in Madhya Pradesh under PM KUSUM - A Scheme

Name

Power of Attorney No.

For

[Insert Name of the Bank]

Banker's Stamp and Full Address.

Dated this _____ day of _____, 20___

Witness:

Signature

Name and Address_____

Signature

Name and Address_____

FORMAT 2: Check list for PBG

S. No.	Details of checks	YES/ NO
1	Is the Bank Guarantee on non-judicial Stamp paper of appropriate value, as per applicable Stamp Act of the place of execution	
2	Whether date, purpose of purchase of stamp paper and name of the purchaser are indicated on the back of Stamp paper under the Signature of Stamp vendor? (The date of purchase of stamp paper should be not later than the date of execution of Bank Guarantee and the stamp paper should be purchased either in the name of the executing Bank or the party on whose behalf the Bank Guarantee has been issued. Also the Stamp Paper should not be older than six (6) Months from the date of execution of Bank Guarantee).	
3	Has the executing Officer of Bank Guarantee indicated his name, designation and Power of Attorney No./ Signing Power no. on the Bank Guarantee?	
4	Is each page of Bank Guarantee duly signed / initialled by executant and whether stamp of Bank is affixed thereon? Whether the last page is signed with full particulars including two witnesses under seal of Bank as required in the prescribed Performa?	
5	Does the Bank Guarantees compare verbatim with the Performa prescribed in the Bid Documents?	
6	Are the factual details such as Bid Document No. / Specification No., / LOA No. (if applicable) / Amount of Bank Guarantee and Validity of Bank Guarantee correctly mentioned in the Bank Guarantee	
7	Whether overwriting/ cutting if any on the Bank Guarantee have been properly authenticated under signature & seal of executant?	

ANNEXURE -1 – List of Substations along with Capacity

Central DISCOM

Sr	NAME NAME OF		NAME OF	CO-OR	DINATES	Final
No	OF CIRCLE	DIVISION	SUBSTATION	LATTIITUDE	LONGITUDE	Injectable capacity
1.			Bairagarh	23.269696	77.330977	2
2.			Aerodurm	23.288059	77.349347	2
3.			New Chhola	23.278216	77.407054	2
4.			Rajeev Gandhi	23.315038	77.363611	2
5.		North	Bajpai Nagar	23.264558	77.404094	2
6.			Gondermau	23.30341	77.35463	2
7.			Kohefiza	23.269534	77.373111	2
8.			IT PARK	23.313696	77.369538	2
9.			HOD	23.234786	77.41975	2
10.		South	Banganga	23.241289	77.398892	2
11.			Char Imli	23.216396	77.423856	2
12.			Bhadbhada	23.229493	77.38813	2
13.	Bhopal		Habibgunj	23208882	77.442278	2
14.			Kotra	23.209997	77.397569	2
15.			Prempura	23.205339	77.367869	2
16.			Rivera	23.220674	77.402545	2
17.			Chunabhatti	23.202247	77.418901	2
18.			MVM	23.244444	77.407491	2
19.			Industrial	23.2628	77.446183	2
20.		East	Chandbad	23.2678755	77.4191	2
21.			Damkheda	23.2818692	77.464528	2
22.			Rajeev Nagar	23.269638	77.4782869	2
23.			Polce housing	23.293297	77.380892	2

Sr	NAME	NAME OF	NAME OF	CO-OR	DINATES	Final
No	OF CIRCLE	DIVISION	SUBSTATION	LATTIITUDE	LONGITUDE	Injectable capacity
24.			Maple Tree	23.303574	77.379272	2
25.			Maholi	23.533156,	77.326725	2
26.			Shahpura	23.199993	77.420907	2
27.			E-8	23.186433	77.433409	2
28.			Saket Nagar	23.212385	77.457222	2
29.			Rachna Nagar	23.243567	77.435684	2
30.		West	Amravad Khurd	23.214705	77.497437	4
31.			Rohtas Nagar	23.179762	77.437608	2
32.			ISBT	23.230534	77.444823	2
33.			AakritiNeev	23.17112	77.440145	2
34.			Crystal	23.234272	77.441452	2
35.			Sabji Farm	23.235706	77.400232	2
36.			Amrit Kutiram	23.255817	77.436103	2
37.			Barrai	23.185973	77.500147	2
38.			Salaiya	23.179672	77.437523	2

Sr No	Name of circle	Name of Division	Name of village with Tehsil	Location of 33kv Substation	Latitude	Longitude	Final Injectable capacity
39.	O&M Bhopal	Budni	Shahganj (Tehsil - Budni)	Shahganj	22.8912	77.8051	2.00
40.	O&M Bhopal	Budni	Jawaharkheda (Tehsil - Budni)	Jawaharkheda	22.8674	77.8605	2.00
41.	O&M Bhopal	Budni	Amon (Tehsil - Budni)	Amon	22.8898	77.9390	2.00
42.	O&M Bhopal	Budni	Gadar (Tehsil - Budni)	Gadar	22.9278° N	77.9253° E	2.00
43.	O&M Bhopal	Budni	Narayanpur (Tehsil - Budni)	Narayanpur	22.8507	77.9377	2.00
44.	O&M Bhopal	Budni	Budhni (Tehsil - Budni	Budhni	22.7931	77.6839	2.00
45.	O&M Bhopal	Budni	Mana-Budhni (Tehsil - Budni)	Mana-Budhni	23.5644	77.0363	2.00
46.	O&M Bhopal	Budni	Nakti-Talai (Tehsil - Rehti)	Naktitalai	22.7223	77.5180	2.00
47.	O&M Bhopal	Budni	Mardanpur (Tehsil - Rehti)	Mardanpur	22.6635	77.4736	4.00
48.	O&M Bhopal	Budni	Rehti (Tehsil - Rehti)	Rehti	22.7311	77.4295	2.00
49.	O&M Bhopal	Budni	Ramgarha (Tehsil - Rehti)	Ramgarha	22.7611	77.3807	2.00
50.	O&M Bhopal	Budni	Basaniya (Tehsil - Rehti)	Basaniya	22.7167	77.4094	2.00
51.	O&M Bhopal	Budni	Jontala (Tehsil - Budni)	Jontala	22.7831	78.0010	2.00
52.	O&M Bhopal	Budni	Shyamugaon(Tehsil - Rehti)	Shyamugaon	22.6394	77.3731	2.00
53.	O&M Bhopal	Budni	Jahajpura(Tehsil	Jahajpura	22.683	77.5775	2.00

Sr No	Name of circle	Name of Division	Name of village with Tehsil	Location of 33kv Substation	Latitude	Longitude	Final Injectable capacity
			- Rehti)				
54.	O&M Bhopal	Bhopal	Nayapura	Kolar Road	23.164996	77.418474	2.00
55.	O&M Bhopal	Bhopal	Sankhedi	Kolar Road	23.16019	77.43313	2.00
56.	O&M Bhopal	Bhopal	Kajlikheda	Kolar Road	23.1085	77.4007	2.00
57.	O&M Bhopal	Nasrullaganj	NASRULLAGANJ	N,ganj (Nganj)	22.6869	77.26189	2.00
58.	O&M Bhopal	Nasrullaganj	SEELKANTH	SEELKANTH(Nganj)	22.59089	77.23377	2.00
59.	O&M Bhopal	Nasrullaganj	RAFIQGANJ	RAFIQGANJ(Nganj)			2.00
60.	O&M Bhopal	Nasrullaganj	RALA	RALA(Nganj)	22.69331	77.29817	2.00
61.	O&M Bhopal	Nasrullaganj	ITAWA KHURD	ITAWA KHURD(Nganj)			2.00
62.	O&M Bhopal	Nasrullaganj	VASUDEO	VASUDEO (Nganj)	22.69071	77.14146	2.00
63.	O&M Bhopal	Nasrullaganj	HAMEEDGANJ	HAMEEDGANJ (Nganj)	22.727796	77.07292	2.00
64.	O&M Bhopal	Nasrullaganj	GILLORE	Nayagonv(Nganj)	22.64423	77.19542	2.00
65.	O&M Bhopal	Nasrullaganj	BHADAKUI	Chhidganov(Nganj)	22.72615	77.24968	2.00
66.	O&M Bhopal	Nasrullaganj	PANCHORE	PANCHORE (Nganj)	22.76502	77.24177	2.00
67.	O&M Bhopal	Nasrullaganj	SHYAMUGAON	SHYAMUGAON(Nganj)	22.63942	77.37313	2.00

Sr No	Name of	Name of Name of Circle Division	Name of Village with Tehsil	Location of 33 KV S and Lon		Final Injectable
	Circle	DIVISION	Tensii	Latitude	Logitude	capacity
68.	Betul Circle	Betul(N)	Jeen	21.954432	77.711296	2
69.	Betul Circle	Betul(N)	Chillore	21.841680	77.318507	2
70.	Betul Circle	Betul(N)	Hardu	22.062658	77.663627	2
71.	Betul Circle	Betul(N)	Chunahajuri	22.062548	77.586915	2
72.	Betul Circle	Betul(N)	Ratanpur	22.024889	77.582065	2
73.	Betul Circle	Betul(N)	Likhadi(Kalmeshwara)	22.044689	78.309263	2
74.	Betul Circle	Betul(N)	Shahpur	22.188405	77.908546	2
75.	Betul Circle	Betul(N)	Bhoura	22.275525	77.866734	2
76.	Betul Circle	Betul(N)	Malajpur	22.025347	77.717822	2
77.	Betul Circle	Betul(N)	Guruapipriya	21.923121	77.310180	2
78.	Betul Circle	Betul(N)	Damjipura	21.731243	77.144255	2
79.	Betul Circle	Betul(N)	Barjorpur	22.194408	77.657001	2
80.	Betul Circle	Betul(N)	Gondara	21.983883	77.756097	2
81.	Betul Circle	Betul(N)	Siplai	21.965164	77.626201	2
82.	Betul Circle	Betul(S)	Temburni	21.627457	77.998439	2
83.	Betul Circle	Betul(S)	Padhar	22.037876	77.863712	2
84.	Betul Circle	Betul(S)	Khandara	21.925378	77.977105	2
85.	Betul Circle	Betul(S)	Chandu	21.760104	77.569401	2
86.	Betul Circle	Betul(S)	Mandai	21.947950	77.807955	2
87.	Betul Circle	Betul(S)	Koshmi	21.901821	77.872669	2
88.	Betul Circle	Betul(S)	Navapur	21.630359	77.653939	2
89.	Betul Circle	Betul(S)	Khomai	21.398103	77.648140	2
90.	Betul Circle	Betul(S)	Jamthi	21.937220	77.870389	2
91.	Betul Circle	Betul(S)	Bajpur	21.898356	77.946661	2
92.	Betul Circle	Betul(S)	Maramjhiri	21.931752	77.887004	2
93.	Betul Circle	Betul(S)	Goregaon	21.722787	77.662756	2
94.	Betul Circle	Betul(S)	Bhayawadi(Bharkawadi)	21.832848	77.932565	2
95.	Betul Circle	Betul(S)	Mandvi	21.677900	77.885574	2

Sr No	Name of Circle	Name of Division	Name of Village with Tehsil	Location of 33 KV S and Lon	Final Injectable	
	Circie	Division	Tensii	Latitude	Logitude	capacity
96.	Betul Circle	Betul(S)	Hidli	21.530011	77.936103	2
97.	Betul Circle	Betul(S)	GoundiGoula	21.801469	77.954270	2
98.	Betul Circle	Betul(S)	Sakadehi	21.986897	77.861211	2
99.	Betul Circle	Betul(S)	Sawalmendha	21.517084	77.698115	2
100.	Betul Circle	Betul(S)	Jawara	21.789778	78.011082	2
101.	Betul Circle	Betul(S)	Satner	21.598025	77.820741	2
102.	Betul Circle	Betul(S)	Ratamati	21.854348	77.763811	2
103.	Betul Circle	Betul(S)	Kolgaon	21.757616	77.893216	2
104.	Betul Circle	Multai	Ashta	21.656209	78.163900	2
105.	Betul Circle	Multai	Pouni	21.704894	78.047301	2
106.	Betul Circle	Multai	Sarra	21.843739	78.250731	2
107.	Betul Circle	Multai	Dunawa	21.866093	78.496390	2
108.	Betul Circle	Multai	Tiwarkhed	21.597134	78.229333	2
109.	Betul Circle	Multai	Dahuwa	21.804286	78.364013	2
110.	Betul Circle	Multai	Ghatbiroli	21.742917	78.390070	2
111.	Betul Circle	Multai	Rai Amla	21.676932	78.181985	2
112.	Betul Circle	Multai	Gehubarsa	21.538443	78.011433	2
113.	Betul Circle	Multai	Chikhali Kala	21.801749	78.351810	2
114.	Betul Circle	Multai	Narkhed	21.701110	78.263981	2
115.	Betul Circle	Multai	Sandiya	21.742608	78.218689	2
116.	Betul Circle	Multai	Chikhali Khurd	21.783614	78.278268	2

Sr No	Name of circle	Name of Division	Nameof village with tehsil	Location of 33kv S/s (Latitude and Longitude)	Final Injectable capacity
117.	Hoshanagad	Hoshanagad	CHATARKHEDA/ SEONI MALWA	CHATARKHEDA / 22.510149,77.464004	2
118.	Hoshanagad	Hoshanagad	UNDRAKHEDI/ HOSHANGABAD	UNDRAKHEDI/ 22.658985,77.732764	2
119.	Hoshanagad	Hoshanagad	PALANPUR/ DOLARIYA	PALANPUR/ 22.679674,77.652439	2
120.	Hoshanagad	Hoshanagad	TIGARIYA/ DOLARIYA	TIGARIYA/ 22.661617,77.558559	2
121.	Hoshanagad	Hoshanagad	NANDARWADA/ SEONI MALWA	NANDARWADA/ 22.447203,77.58929	2
122.	Hoshanagad	Hoshanagad	SHIVPUR/ SEONI MALWA	SHIVPUR/ 22.519259,77.311863	2
123.	Hoshanagad	Hoshanagad	GURANJGHAT/ SEONI MALWA	GURANJGHAT/ 22.366777,77.356748	2
124.	Hoshanagad	Hoshanagad	BABRIGHAT/ SEONI MALWA	BABRIGHAT/ 22.584651,77.389824	2
125.	Hoshanagad	Hoshanagad	ARCHANAGAON/ SEONI MALWA	ARCHANAGAON/ 22.555983,77.233881	2
126.	Hoshanagad	Itarsi	Itarsi	GREND AV.(LKG)22.626143,77.756044	2
127.	Hoshanagad	Itarsi	Itarsi/ Jamani	Jamani/22.5399892,77.7174307	2
128.	Hoshanagad	Itarsi	Itarsi/ Dhurpan	Dhurpan/ 22.598512,77.723281	2
129.	Hoshanagad	Itarsi	Itarsi/ Dhokeda	Dhokeda/ 22645512,77.790136	2
130.	Hoshanagad	SOHAGPUR	BIKORE	BIKORE/ 22.7961633,77.8822211	2
131.	Hoshanagad	SOHAGPUR	RANIGUHAN	RANIGUHAN/ 22.8097997,78.1586802	2
132.	Hoshanagad	SOHAGPUR	BABAI	BABAI/ 22.7136068,77.8977226	2
133.	Hoshanagad	SOHAGPUR	BACHBADA	BACHBADA/ 22.80276,77.953063	2

Sr No	Name of circle	Name of Division	Nameof village with tehsil	Location of 33kv S/s (Latitude and Longitude)	Final Injectable capacity
134.	Hoshanagad	SOHAGPUR	CHARGAO	CHARGAO/ 22.6489752,78.1728371	2
135.	Hoshanagad	SOHAGPUR	SANGAKHEDA	SANGAKHEDA/ 22.7931484,77.8101412	2
136.	Hoshanagad	SOHAGPUR	BHOKHEDI	BHOKHEDI/ 22.776584,78.1794504	2
137.	Hoshanagad	SOHAGPUR	RAMNAGAR	RAMNAGAR/ 22.774709,78.0904453	2
138.	Hoshanagad	SOHAGPUR	SODRA	SODRA/ 22.8162797,78.1953853	2
139.	Hoshanagad	SOHAGPUR	MOHASHA	MOHASHA/ 22.770889,77.8320254	2
140.	Hoshanagad	SOHAGPUR	MACCHA	MACCHA/22.8850507,77.9819326	2
141.	Hoshanagad	PIPARIYA	Bankhedi, Bankhedi	22.766507/78.523127	2
142.	Hoshanagad	PIPARIYA	Dharpura, Bankhedi	22.861563/ 78.443302	2
143.	Hoshanagad	PIPARIYA	Fajjusalaiya, Bankhed	22.927398/ 78.55865	2
144.	Hoshanagad	PIPARIYA	Karpa, Bankhedi	22.896549/ 78.484504	2
145.	Hoshanagad	PIPARIYA	Purenakala, Bankhedi	22.911895/ 78.447508	5
146.	Hoshanagad	PIPARIYA	Kursidhana, Bankhedi	22.777733/ 78.49185	2
147.	Hoshanagad	PIPARIYA	Posera, Pipariya	22.816277/ 78.410937	5
148.	Hoshanagad	PIPARIYA	Shankhni, Pipariya	22.84934/ 78.408031	4
149.	Hoshanagad	PIPARIYA	Machherakala, Bankhedi	22.817419/ 78.547769	2
150.	Hoshanagad	PIPARIYA	Pipariya, Pipariya	22.731103/ 78.354965	2
151.	Hoshanagad	PIPARIYA	Khairikala, Pipariya	22.688995/ 78.317014	4
152.	Hoshanagad	PIPARIYA	Mohgaon, Pipariya	22.611356/ 78.448216	3.15
153.	Hoshanagad	PIPARIYA	Nandwada, Pipariya	22.70533/ 78.420105	2
154.	Hoshanagad	PIPARIYA	Dahalwada, Bankhedi	22.759958/ 78.570363	2
155.	Hoshanagad	PIPARIYA	Kemdhana, Bankhedi	22.741221/78.500361	2

Sr No	Name of circle	Name of Division	Nameof village with tehsil	Location of 33kv S/s (Latitude and Longitude)	Final Injectable capacity
156.	Hoshanagad	PIPARIYA	Semritala, Pipariya	22.898262/78.393463	4
157.	Hoshanagad	PIPARIYA	Tutadahalwada, Pipariya	22.731068/ 78.420456	8
158.	Hoshanagad	PIPARIYA	Nandnaparaswada,Bankhedi		4
159.	Hoshanagad	Harda	Undrakatch/ Rehatgaon	22'20'03.83N/ 77'17'3.57'E	2
160.	Hoshanagad	Harda	Ratatalai/ Handiya	22.424997 / 76.927326	2
161.	Hoshanagad	Harda	Relwa/ Handiya	22.387799 / 76.975402	2
162.	Hoshanagad	Harda	Abgaon Khurd/ Harda	22.383447 / 77.110055	2
163.	Hoshanagad	Harda	Charkheda/ Timarani	22.354941/77.176903	2
164.	Hoshanagad	Harda	Kartana/ Timarani	22.477642 / 77.177568	2
165.	Hoshanagad	Harda	Tajpura/ Timarani	22.555151 / 77.177309	2
166.	Hoshanagad	Harda	Sonpura/ Sirali	22.084943 / 77.090926	2
167.	Hoshanagad	Harda	Mandisel/ Sirali	22.117874 / 77.030687	2
168.	Hoshanagad	Harda	Magardha/ / Harda	22.157214/ 77.157755	2
169.	Hoshanagad	Harda	Jhadpa/ / Harda	22.195021 / 77.172559	2
170.	Hoshanagad	Harda	Rahtakala/ Sirali	22.182482 / 77.018978	2
171.	Hoshanagad	Harda	Gahal/ / Harda	22.20071 / 77.084746	2
172.	Hoshanagad	Harda	Edabeda/ Handiya	22.349338 / 76.963383	2
173.	Hoshanagad	Harda	Kankariya/ / Harda	22.272718 / 76.98116	2
174.	Hoshanagad	Harda	Khirkiya/ Khirkiya	22.162531/ 76.862574	2
175.	Hoshanagad	Harda	Kharad/ Khirkiya	22.25341 / 76.885561	2
176.	Hoshanagad	Harda	Somgaon/ Sirali	22.082798 / 76.995526	2
177.	Hoshanagad	Harda	Temlawadi/ Khrikiya	22.063964 / 76.893465	2
178.	Hoshanagad	Harda	Jhadbida/ Rehatgaon	22.25832 / 77.284666	2
179.	Hoshanagad	Harda	Rajabrarai/ Rehatgaon	22.2438910 / 77.255854	2

Sr No	Name of Circle	Name of Division	Name of Village With tehsil	Location of 33 KV Substation (Latitude And Longitude)	Final Injectable capacity
180.	SEHORE	SEHORE	VAISHALINAGAR, SEHORE	LT 23.201116 LG 77.098358	4
181.	Sehore	Ashta	33 KV Sub- Station Semnary. Ashta	23.13839 - 76.729801	2
182.	Sehore	Ashta	Jawar , Jawar	22.988172 - 76.5060072	2