

**Record notes of special review meeting held under the Chairmanship of CMD, BSPHCL on 10.04.2018 at Vidyut Bhawan, Patna to review the work carried out by M/s L&T Ltd. in SBPDCL & NBPDCCL under DDG Project**

Meeting was held on 10.04.2018, chaired by CMD, BSP(H)CL to review the progress of work under DDG project being carried out by M/s Larsen & Toubro, Chennai in SBPDCL & NBPDCCL.

Following officers from DISCOM & L&T side were present in the meeting:-

DISCOM	M/s L&T
1. MD,SBPDCL	1.Mr. Shaji John , Head Solar Business
2. MD,NBPDCCL	Unit
3. Director (Projects) , NBPDCCL	2. Mr. K. Vellaichamy , Head- Cluster
4. Director (Projects) , SBPDCL	3. Mr. Rajeev B. Agarwal , Project
5. Concerned HQ officers of both DISCOMs	Director
6. EEE DDG Kaimur & Rohtas	
7. EEE Project Nawada	

**Details of discussion and decisions taken:**

- The progress of standalone and Mini grid system was reviewed against target and progress during five weeks are as under:

**Standalone:**

DISCOM	Scope	Target of five weeks	Status as on 01.03.18	Status as on 09.04.18	Progress during five weeks	Balance
SBPDCL	7429	1700	2418	3110	692	4319
NBPDCCL	4624	1120	2106	2515	409	2109
<b>Total</b>	<b>12053</b>	<b>2820</b>	<b>4524</b>	<b>5625</b>	<b>1101</b>	<b>6428</b>

**Mini grid Plant:**

DISCOM	Scope of MGP	Land NOC	Target of five weeks	Commissioning			WIP			Balance
				Status as on 01.03.18	Status as on 10.04.18	Progress during five weeks	Status as on 01.03.18	Status as on 10.04.18	Progress during five weeks	
SBPDCL	221	221	32	5	7	2	31	43	12	214
NBPDCCL	164	100	30	0	1	1	36	52	16	163
<b>Total</b>	<b>385</b>	<b>321</b>	<b>62</b>	<b>5</b>	<b>8</b>	<b>3</b>	<b>67</b>	<b>95</b>	<b>28</b>	<b>377</b>

- The agency has installed 1101 nos. (692- SBPDCL & 409-NBPDCCL) SAS and commissioned 3 no. Minigrd Plant (2- SBPDCL & 1-NBPDCCL) during last five weeks. It was also observed that

- works of MGP has been taken up at many places without sufficient manpower and materials. The work under MGPs has been taken up and in progress at 67 plants as on 01.03.2018 but only 3 was commissioned as on 10.04.18. Agency was directed to do necessary planning and ensure commissioning of MGP within 15 days from the date of its start.
3. The progress of work by M/s L&T was not found satisfactory. It was also observed that presently work is not being taken up in Bhojpur & Patna districts under SBPDCL and Katihar & Madhubani districts under NBPDCI. Agency was informed that their progress of work will be monitored till April '18 and if progress is not found satisfactory, strict action will be initiated against them.
  4. Agency was directed to install at least 5 nos. Standalone System (SAS) in all unelectrified off grid tolas under DDG by April '18. Agency assured that all UE tolas will be electrified by April '18 end.
  5. Agency assured that commissioning of 125 nos. MGPs under NBPDCI will be done by 15<sup>th</sup> June '18 and 221 nos. MGPs under SBPDCL by June '18 considering conditions like flood / heavy rain in upcoming rainy season.
  6. It was observed that work of MGP is hampered due to non availability PPGI clad PUF Panel in both discom. M/s L&T informed that 30 sets of PPGI clad PUF Panel are in transit for both discom and will reach at site within a week.
  7. It was informed that during visit of Rehal village of Rohtas district, Hon'ble Chief Minister observed that the size of AC Table Fan should be increased for proper delivery of air. Agency and concerned officers were directed to work out in this regard.
  8. It was observed that most of the LED Bulbs installed by M/s L&T in MGP households are getting fused. Agency was directed to maintain quality of all supplied items under DDG and replace all fused bulbs. Agency was warned that such defects should not arise in future.
  9. It was observed that drilling (DTH) Machine is not available at sites of Kaimur & Rohtas because of rate issue, due to which work of MGP is hampered. Agency assured that they will deploy requisite nos. of DTH Machine very soon. Further, agency informed that design of control room has been modified to minimize drilling work.
  10. Agency was directed to complete the work of all Minigrid Plants in Rehal village of Rohtas District by April, 18 positively.
  11. It was observed that proper O&M work of MGP and SAS is not being taken up by agency. No O&M professionals are deputed to address issues and complaints of beneficiaries at site. Agency was directed to make suitable maintenance system in place for O&M purpose. 1 number room with toilet in the control room of MGP for each cluster of MGPs to be created for O&M purpose.
  12. Agency was directed to work out and ensure prescribed duration of power supply during rainy, cloudy, winter, foggy weather of MGP as L&T professional at Rohtas site ensure 3 days of power supply during such situations to Hon'ble CM of Bihar.
  13. It was observed that at Non HFL sites like Kaimur and Rohtas foundation of Mini grid Control room is approx. 1 Mtr. above the ground with 5 nos. of stairs. Agency was directed to re-examine design and height of control room so that timely execution of project could be done.
  14. It was decided to adopt sign board of Har Ghar Bijli for DDG project.

Sd/-  
**(Devendra Kumar)**  
Director (Projects)  
SBPDCL

Sd/-  
**(S.K.P.Singh)**  
Director (Projects)  
NBPDCI

**Memo no-**

**Dated-**

Copy forwarded for kind information & necessary action:-

- (i) CPM, REC Patna
- (ii) M/s Larsen & Toubro, Chennai
- (iii) Sr. Manager (F&A) , NBPDC/ SBPDC
- (iv) M/s URS – Rodic - PMA

Sd/-

(Ajay Kumar)  
Chief Engineer (Project-II)  
NBPDC

**Memo No: -**

**Date:-**

Copy forwarded to Electrical Superintending Engineer, Electric Supply Circle Munger/ Bhagalpur/Biharsharif/Sasaram/ Saharsa/ Motihari/ Purnea/ Darbhanga, EEE (Project), Kaimur/ Rohtas/ Bhagalpur/ Nawada/ Munger/ Jamui/ Banka/ West Champaran/ Supaul/ Katihar/ Madhubani for information and necessary action.

Sd/-

(Ajay Kumar)  
Chief Engineer (Project-II)  
NBPDC

**Memo no-**

**Dated-**

Copy forwarded to TS to CMD, BSP(H)CL/ OSD to MD, SBPDC/ OSD to MD NBPDC/ Director (Projects), SBPDC/ Director (Projects), NBPDC Patna for kind information.

Sd/-

(Ajay Kumar)  
Chief Engineer (Project-II)  
NBPDC

**Memo no- 1052**

**Dated- 24.04.18**

Copy forwarded to EEE (IT), SBPDC/ DBA (IT), NBPDC, Patna for uploading on website.

(Ajay Kumar)

Chief Engineer (Project-II)  
NBPDC