



H.P. Power Transmission Corporation Limited
(A State Govt. Undertaking)
Barowalias House, Khalini, Shimla-171002
(Telefax: 0177-2626284)

NO. HPPTCL/STU-Vol-III/2012-4897-4919

Dated:- 19-11-12

To

Chairman cum Managing Director,
HPSEB Limited,
Vidyut Bhawan, Kumar House,
Shimla-171004.

Subject: - 24th Meeting of STU Coordination Committee to be held under the chairmanship of Addl. Chief Secretary (Power), GoHP at Shimla on 4.12.2012 at 3.00 P.M.

Sir:

In continuation to HPPTCL letter No. 4713-17 dated 6.11.2012, agenda for the meeting is enclosed for information and necessary action please. The agenda has also been hosted on the official web site of HPPTCL i.e. www.hpptcl.gov.in.

Yours faithfully,


Director (Planning & Contracts)

Copy to:-

1. Sr. P.S. to Addl. Chief Secretary (Power), GoHP, Shimla-171002 for information of Addl. Chief Secretary please. It is requested that Committee room in H.P. Govt. Secretariat may be booked on the above date and time for the meeting please.
2. Managing Director, HPPTCL, Barowalia House, Khalini, Shimla-171002 for information please.
3. Director, Energy Directorate, Shanti Bhawan, Phase-III, Sector-VI, New Shimla-171009 for information and necessary action please.
4. Spl. Secretary (Power) to GoHP, Shimla-2 for information and necessary action please.
5. Director (Projects), HPPTCL, Barowalias House, Khalini, Shimla-171002 for information and necessary action please.

6. Director (Electrical), HPPCL, Himfed Bhawan, Panjari, Old MLA Quarters, Shimla-171005 for information and necessary action please.
7. Secretary General, HPPF, Top Floor, Uttam Bhawan (near 103 Tunnel), Shimla-171004 (Ph: 0177-2810466). You are requested to attend the meeting on the above date and venue please.
8. General Manager (C & D), HPPTCL, Barowalia House, Khalini, Shimla-171002 for information and necessary action please.
9. Chief Executive Officer, Himurja, Urja Bhawan, SDA Complex, Kasumpti, Shimla-171009. You are requested to attend the meeting on the above date and venue please.
10. Superintending Engineer, HP Load Despatch Society, SLDC Complex, Totu, Shimla-11. You are requested to attend the meeting on the above date and venue please.
11. M/S Kapil Mohan & Associates Hydro Power Private Limited, SCO 140-141, Sector-34 A, Chandigarh (UT) (Fax No. 0172-2602863). You are requested to attend the meeting on the above date and venue please.
12. Sh. S.N. Kapur, Gyamba House, South End, Lane-IV, Sector-1, New Shimla-9 (Fax No. 0177-2670013). You are requested to attend the meeting on the above date and venue please.
13. M/S NSL Tangnu Romai Power Generation Private Limited, B-127, First Floor, Sector-2, Noida-201301 (U.P) (Fax. No. 0177-2670297). You are requested to attend the meeting on the above date and venue please.
14. M/S Darjeeling Power Limited, Empire House, 3rd Floor, Dr. D.N. Road, Fort Mumbai-400001 (Fax No. 0177-2645108). You are requested to attend the meeting on the above date and venue please.
15. M/S Sai Engg. Foundation, Sai Bhawan, Sector 4, New Shimla. You are requested to attend the meeting on the above date and venue please.
16. M/S Skyzen, Infrabuild Pvt. Ltd, A-304, Kailas Complex, Park Site, Veer Savarkar Marg, Vikhroli (West)Mumbai- 400079 (Fax: 022-

39167180). You are requested to attend the meeting on the above date and venue please.

17. M/S Door Sanchar Hydro Power Private Limited, 1211, Sector-7, Panchkulla, Haryana-134109 (Fax: 0172-2576575). You are requested to attend the meeting on the above date and venue please.
18. M/S Micro Hydro Electric Power Generation Pvt. Ltd, 11, Building City Center, New Road, Hamirpur (94181-28551). You are requested to attend the meeting on the above date and venue please.
19. M/S Om Energy Generation Pvt. Ltd, Om House, 160 Vasant Vihar, Phase-II, Dehradun-248001 (Uttarakhand) (Fax: 0135-2760031). You are requested to attend the meeting on the above date and venue please.
20. M/S Himgiri Infrastructure Development (Pvt.) Ltd, Transport Nagar, Narwal, Jammu (J & K)-180006 (Fax No. 0191-2490122). You are requested to attend the meeting on the above date and venue please.
21. M/S Patikari Power private Limited, 145-146, Udyog Vihar, Phase-IV ,Gurgaon-122051 (Fax No. 0177-2627345, 0124-4356747). You are requested to attend the meeting on the above date and venue please.
22. M/S GMR Bajoli Holi Hydro Power Pvt. Ltd, Airport Building 302, New Udaan Bhawan Complex, Near Terminal 3, IGI Airport, New Delhi-1100037. You are requested to attend the meeting on the above date and venue please.



Director (Planning & Contracts)

Agenda for discussions in the 24th meeting of the STU Coordination Committee to be held on 4.12.2012 at 3.00 P.M under the chairmanship of Addl. Chief Secretary (MPP & Power)

1. Evacuation arrangement for Beaskund HEP (9 MW) HEP:-

Progress review of evacuation arrangement for Small HEPs in Palchan area:-

- i) HPPTCL shall apprise the Committee on evacuation arrangements finalized for evacuation of power from various Small HEPs in Palchan valley.
- ii) Progress review of the planned enhancement of 33 kV existing Palchan- Prini S/C line by replacing the existing conductor with AL-59 HTLS conductor with Time Line given in the last meeting as 30.4.2013.- Action by HPSEBL and Developer of Beaskund HEP
- iii) Progress review of 33/220 kV sub station in the yard of Allain Dhuangan HEP. Time Line-30.4.2013 -Action by HPPTCL & Developer of Beaskund HEP.

2. Construction of 4 Nos. Transmission Projects to be built by HPPTCL with Financial assistance by ADB (Tranche-I): -

Progress review of 4 Nos. Transmission Projects being built by HPPTCL with financial assistance by ADB:

- i) 66/220 kV, 31.5 MVA Pooling station at Bhoktoo +LILO of 220 kV Kashang- Bhaba Line- COD-31st October, 2013.-
- ii) 220/400 kV, 315 MVA P.S near Pragati Nagar+ LILO of both circuits of 400 kV Jhakri- Abdullapur D/C Line.- COD-30th November, 2014. :-
- iv) Award of work- Time Line-31.1.2013.
- v) Time Line for Forest Clearance of 400 kV Line to reach MOEF, GoI- 31.12.2012.

iii) 220 kV D/C High Capacity Line from Hatkoti to 220/400 kV P.S near Pragati Nagar.-COD- 30th November, 2014. :-

- Time Line for Forest Clearance of 220 kV Line to reach MOEF, Gol- 31.12.2012.

iv) 66/220 kV, 2x80/100 MVA+220/400 kV, 2x315 MVA P.S at Wangtoo+ LILO of both circuits of 220 kV and 400 kV Lines COD- 220 kV portion – 31st March, 2015 and 400 kV portion-30th September, 2015:- .

- Award of work- Time Line-31.3.2013.
- Time Line for Forest Clearance of land to reach MOEF, Gol- 31.12.2012.

3. Evacuation of power from Fozal HEP (11 MW) and other projects in Naggar Valley in Distt. Kullu

Progress review of following transmission projects:-

- a) Construction of 33/220 kV GIS sub station at Fozal-
Time Line-31.12.2013.
- b) LILO of one circuit of 220 kV Prini- Nalagarh D/C line of M/S ADHPL. Time line-30.11.2013.
- c) Time Line for Forest Case for 220 kV Line to reach MOEF, Gol- 30.11.2012.

4. Valley wise transmission Plan for Palampur Zone, Satluj Basin (up to Wangtoo) and Ravi basin (Chamba & Gharola Zones)

Committee shall be apprised on the following:

- i) Short term arrangements for evacuation of Small Hydel power in Palampur Zone

HPSEBL shall give activity wise progress for completion of following works:

- a) 33 kV Baner- Darang- Kangra line.-Time Line-
May, 2014



- b) 33 kV Baijnath- Bassi line.-Time Line- May, 2014.
- ii) Evacuation arrangements for Small HEPs in Satluj Basin (up to Wangtoo)
- a) HPSEBL shall give activity wise progress for augmentation of 66/220 kV transformer at Kotla (Jeori). Time line-30.6.2013.
- b) HPSEBL shall apprise the Committee about the feasible arrangement to use both circuits of 220 kV Bhaba- Kunihar D/C in integrated mode to evacuate power of small HEPs in Pre-Wangtoo scenario.
- c) HPSEBL shall give activity wise progress for commissioning of 66/22 kV sub station at Ani (Nagan). Time line-31.12.2013.
- d) HPSEBL shall activity wise progress on the augmentation of 1st circuit of 66 kV D/C line between Ghanvi-I and Kotla by 2014-2015 and the 2nd circuit by 2015-2016 by using HTLS conductor.
- iii) Evacuation arrangements for Small HEPs in Ravi Basin (Chamba & Gharola Zones)
- a. Progress review of 33/220 kV GIS sub station at Lahal with 220 kV Lahal- Budhil Line under implementation by HPPTCL and is included in Tranche-II of ADB Loan- Time Line-2015-16.
- b. HPSEBL shall give activity wise progress for construction of 33 kV D/C lines between Holi & Gharola and Gharola and Bharmour. Time Line-2014-15.



- c. HPPTCL shall apprise the Committee on the Interim arrangements for evacuation of Holi-II HEP (7 MW) & other HEPs in Pre- Lahal 33/220 kV GISS on the basis of realistic commissioning schedules to be provided by Energy Directorate/ Himurja after holding discussions with Project Developers.
- d. Progress review of 33/220 kV GIS sub station under construction by HPPTCL at Karian with 220 kV S/C line on D/C towers between Karian and 400/220 kV Chamera P.S of PGCIL. Time line- 31.12.2012.

5. Evacuation of power for Rukti-II (5 MW), Shaung (3 MW) & Brua (9 MW) SHPs.

Progress review of restoration of 220 kV Kashang-Bhaba line (presently charged at 22 kV) which was damaged due to collapse of one of its towers.-Time Line-31.12.2012.

6. Evacuation of power from Balargha (9 MW) & Jigrai (5 MW) HEPs in Parvati valley:

HPSEBL shall give action taken report on the Interim arrangements for evacuation of power from above two projects which were firmed up in the 23rd meeting of the Committee held on 15.10.2012.

7. Progress review of Transmission Projects planned to be built with ADB Loan –Tranche-II

HPPTCL shall give status/progress of various transmission projects covered in Tranche-II of ADB Loan.



8. Interim arrangements for Evacuation of power of Surah (1.5 MW) and Swad (5 MW) HEPs in Distt. Mandi.

HPPTCL shall apprise the Committee on the status of resolution of pending issues regarding joint evacuation of Patikari (13 MW) and Swad (5 MW) HEPs after holding discussions with the developers.

9. Evacuation of Power of Small HEPs in Sahoo Area in Ravi basin:

- In the 23rd meeting of the Committee, it was decided that:-

Sal-II (3 MW) shall evacuate its power in joint mode with Dikleri (Sahoo) (2 MW) up to Sahoo (5 MW) HEP and further in joint mode through existing 33 kV line up to 33 kV sub station at Chamba. HPSEBL shall firm up further modalities with the developer of Dikleri (Sahoo) and apprise the Committee in its next meeting.

HPSEBL shall update the Committee.

- In the 23rd meeting of the Committee held on 15.10.2012, it was decided that Energy Directorate shall amend the TECs of Kurtha, Kuril and Kiri HEPs by modifying the interfacing point for these projects as 33/220 kV Karian sub station of HPPTCL in place of 33 kV Maredi which has now been dropped.

Energy Directorate shall update the Committee.

10. Construction of IPPs' lines by HPPTCL

Progress for construction of following lines by HPPTCL shall be reviewed:.

- i) Status of implementation of 220 kV D/C line from Tidong-I HEP to LILO point of 220 kV Kashang-Wangtoo D/C line in view of IPP's request for cancellation of Agreement signed with HPPTCL for construction of the line by HPPTCL.
- ii) 132 kV D/C line from Tangnu Romai (44 MW) HEP to 132/220 kV planned sub station of HPPTCL at Sunda.

11 Evacuation arrangement for Bajoli Holi (180 MW) HEP of M/S GMR:

- Bajoli Holi HEP (180 MW) has been accorded TEC by CEA and transmission system for evacuation of its power envisages construction of 220 kV D/C line (twin MOOSE) from the project to 220/400 kV GIS sub station of HPPTCL planned at Lahal. M/S GMR have also applied and got connectivity at the planned sub station as per HPERC norms.
- CEA has advised that since 220 kV project line from Bajoli Holi HEP shall also evacuate power of upstream Bara Bhangal HEP in a later time frame, it should be built by HPPTCL (STU) being a joint evacuation line. CEA has also informed that proposal of construction of 220 kV line from Bajoli Holi HEP to 220/400 kV Lahal sub station by HPPTCL is being included in the agenda for forthcoming meeting of Standing committee on Power System Planning- NR for approval. Committee may deliberate on the above proposal.

SN