

Response to deficiencies/ shortcomings in Petition for Approval of Business

Additional datagaps

1. Vide the replies to data gaps submitted on 12 December, 2018 (Query No. 7), PTCUL submitted that most of the proposed works in the Capital Investment Plan for the Control Period are in the stage of DPR preparation. In this regard, PTCUL is required to submit the estimates timelines for each of the proposed works, for the following activities:
 - i. Finalization of DPR
 - ii. Board Approval for taking up the works
 - iii. State Government Approval for taking up the works
 - iv. Filing of Petition for approval of Capital Investment Plan
 - v. Completion of work award process
 - vi. Commencement of work
 - vii. Completion of work

Response

PTCUL is submitting herewith the desired information related to the query attached as **Annexure A** for kind consideration of the Hon'ble Commission.

S. No.	Project Title	Date of Finalization of DPR	Date of Board Approval for taking up the works	Date of State Government Approval for taking up the works	Date of Filing of Petition for approval of Capital Investment Plan	Date of Completion of work award process	Date of Commencement of work	Date of Completion of work
1	LILO of 132 kV Khatima-Sitarganj line at proposed 132/33 kV substation Khatima-II.	Land selection is under process and DPR will be prepared after selection of Land for substation which will be connected to line	-	-	Within 3 weeks from the issuance of Resolution of Board Meeting	-	-	31-03-2022
2	LILO of 220 kV Khodri-Jhajhra line at proposed 220 kV GIS S/s Selaqui (Dehradun)	DPR has been prepared & put up before the 64th BoD dated 28.11.2018	Minutes of BoD is awaited	-	Within 3 weeks from the issuance of Resolution of Board Meeting	-	-	31-03-2021
3	Construction of LILO of 220 kV Roorkee - Nara line at proposed 220 kV Substation Manglaur	DPR is under preparation	-	-	Project Cost is less than Rs. 10 Cr.. Hence, Investment approval of Hon'ble UERC is not required.	-	-	31-03-2022
4	Construction of LILO of 132 kV Manglore-Asahi line & Manglore-Air Liquid line at proposed 220 kV S/s Manglaur	DPR is under preparation	-	-	Project Cost is less than Rs. 10 Cr.. Hence, Investment approval of Hon'ble UERC is not required.	-	-	31-03-2022
5	Construction of 220kV LILO of 220kV Kashipur (400 kV S/S) -Pantnagar at Barheni to connect 220kV S/s Kamaluaganja on existing corridor of 132kV Bazpur--Kamaluaganja on Multi voltage/Multi Circuit Tower	DPR is under preparation	-	-	Within 3 weeks from the issuance of Resolution of Board Meeting	-	-	31-03-2022
6	220/33 kV GIS S/s Selaqui, Dehradun	DPR has been prepared & put up before the 64th BoD dated 28.11.2018	Minutes of BoD is awaited	-	Within 3 weeks from the issuance of Resolution of Board Meeting	-	-	31-03-2021
7	220/33 kV GIS S/s at Rudrapur (Brahamwari)	DPR has been prepared & approved by 63rd BoD dated 21.05.2018	21.05.2018	-	-	-	-	30-04-2021
8	220 /132/33 kV Mangalore substation	DPR is under preparation	-	-	Within 3 weeks from the issuance of Resolution of Board Meeting	-	-	31-03-2022
9	220/33 kV GIS S/s Thal (Nachini)	Land selection is under process and DPR will be prepared after selection of Land for substation	-	-	Within 3 weeks from the issuance of Resolution of Board Meeting	-	-	31-03-2022

10	Re-Conductoring of 132kV Jhajhra-Majra TL with HTLS Conductor	DPR preparation is under process	The Agenda will be put in the forthcoming BoD	-	Within 3 weeks from the issuance of Resolution of Board Meeting	-	-	31-12-2019
11	Replacement of Conductor of 132 kV Bindal Rishikesh With HTLS Conductor	DPR preparation is under process	The Agenda will be put in the forthcoming BoD	-	Within 3 weeks from the issuance of Resolution of Board Meeting	-	-	31-03-2021
12	Replacement of old ACSR panther conductor with HTLS conductor in 132 kV S/C Rishikesh - Srinagar (400 kV S/s) line.	DPR under progress and will be put up as agenda in forthcoming BoD meeting	-	-	Within 3 weeks from the issuance of Resolution of Board Meeting	-	-	31-12-2020
13	Strengthening of 132kV Haldwani-Bhowali line by replacement through HTLS conductor.	DPR is under preparation	-	-	Within 3 weeks from the issuance of Resolution of Board Meeting	-	-	31-03-2022
14	Strengthening of 132kV D/ckt. Amariya (UPPTCL's proposed 220kV S/s)-Khatima (UJVNL's S/s) line by replacing existing Wolf conductor to Panther equivalent HTLS conductor.	DPR is under preparation	-	-	Within 3 weeks from the issuance of Resolution of Board Meeting	-	-	31-03-2022
15	Increasing capacity of S/S by 1x80 MVA at 132 kV S/S Manglore	17-07-2018	27-09-2018	-	03-12-2018	-	-	31-12-2019
16	Increasing capacity of 132 kV S/S Ramnagar from 1x20+1x40MVA to 2x40MVA	31-01-2019	-	-	Project Cost is less than Rs. 10 Cr.. Hence, Investment approval of Hon'ble UERC is not required.	-	-	31-03-2020
17	Replacement of 1x3x5MVA Transformer bank - 1 with new 20MVA Transformer at 132 kV S/s Bhowali .	31-01-2019	-	-	Project Cost is less than Rs. 10 Cr.. Hence, Investment approval of Hon'ble UERC is not required.	-	-	31-03-2020
18	Supply & Erection of 40MVA T/F & Supply & Erection of 132/33kV Bay at 132/33 kV Substation Virbhadra Rishieksh.	30-04-2019	-	-	Project Cost is less than Rs. 10 Cr.. Hence, Investment approval of Hon'ble UERC is not required.	-	-	31-03-2020
19	Increasing Capacity of 132 kV S/s Purkul from 40+20 MVA to 2*40 +20 MVA	DPR preparation is under process	-	-	Project Cost is less than Rs. 10 Cr.. Hence, Investment approval of Hon'ble UERC is not required.	-	-	31-03-2020
20	Installation of 20MVA 132/66 kV Transformer alongwith construction of associated bays and extension of 132 kV bus and associated work at 132 kV Substation Simli	DPR under progress and will be put up Further approval	-	-	Project Cost is less than Rs. 10 Cr.. Hence, Investment approval of Hon'ble UERC is not required.	-	-	30-06-2020
21	Construction of 2 nos. 132 kV Bay at 132 kV Substation Satpuli	DPR under progress and will be put up Further approval	-	-	Project Cost is less than Rs. 10 Cr.. Hence, Investment approval of Hon'ble UERC is not required.	-	-	30-06-2020

22	Increasing capacity from 2x40 MVA +1x20 MVA (132/33 kV) to 3x40 MVA (132/33 kV) at 132 kV S/S Roorkee	31-03-2019	-	-	Project Cost is less than Rs. 10 Cr.. Hence, Investment approval of Hon'ble UERC is not required.	-	-	30-06-2020
23	Increasing capacity of 132 kV S/S Bazpur from 1x80+1x40MVA to 1x80+2x40MVA	30-06-2019	-	-	Project Cost is less than Rs. 10 Cr.. Hence, Investment approval of Hon'ble UERC is not required.	-	-	31-03-2021
24	Provision of Hybrid module (due to space constraint) for construction of Transfer Bus at 132kV S/s, Pithoragarh	31-01-2021	-	-	Project Cost is less than Rs. 10 Cr.. Hence, Investment approval of Hon'ble UERC is not required.	-	-	31-03-2021
25	Replacement of Old 2X3x5 MVA Transformer with 2X20 MVA Transformer at 132 kV Substation, Ranikhet	31-03-2019	-	-	Project Cost is less than Rs. 10 Cr.. Hence, Investment approval of Hon'ble UERC is not required.	-	-	31-03-2022
26	Replacement of Old 2X3x5 MVA Transformer with 2X20 MVA Transformer at 132 kV Substation, Pithoragarh	31-03-2019	-	-	Project Cost is less than Rs. 10 Cr.. Hence, Investment approval of Hon'ble UERC is not required.	-	-	31-03-2022
27	Cold galvanising on rusted towers of 220 kV Rishikesh-Chamba, 220 kV Rishikesh-Dharasu line ckt. 1st and 220 kV Rishikesh-Dharasu line ckt. 2nd	DPR under progress and will be put up Further approval	-	-	Project Cost is less than Rs. 10 Cr.. Hence, Investment approval of Hon'ble UERC is not required.	-	-	31-10-2019
28	Replacement of 220 kV Roorkee-Puhana old Deer conductor by new AAAC/ HTLS conductor	15-03-2017	22.09.2017	-	Within 3 weeks from the issuance of Resolution of Board Meeting	-	-	31-03-2021
29	Replacement of Conductor of 220 kV Khodri-Jhajhra line with HTLS Conductor	DPR preparation is under process	-	-	Within 3 weeks from the issuance of Resolution of Board Meeting	-	-	31-03-2021
30	Cold galvanising on rusted towers of 132 kV Roorkee-Manglore line to increase life of towers	30-01-2019	-	-	Project Cost is less than Rs. 10 Cr.. Hence, Investment approval of Hon'ble UERC is not required.	-	-	31-10-2019
31	Additional bay for 50 MVAR reactor at 400 kV S/s Rishikesh	05.10.18	-	-	Project Cost is less than Rs. 10 Cr.. Hence, Investment approval of Hon'ble UERC is not required.	-	-	31-12-2019
32	Extension of 220 kV transfer bus at 400 kV S/s Rishikesh	Not prepared yet	-	-	Project Cost is less than Rs. 10 Cr.. Hence, Investment approval of Hon'ble UERC is not required.	-	-	31-12-2019

33	Installation of 1x10 MVAR Cap. Bank at 132 KV S/S Bhagwanpur	30-01-2019	-	-	Project Cost is less than Rs. 10 Cr.. Hence, Investment approval of Hon'ble UERC is not required.	-	-	31-12-2019
34	Strengthening of Tower Foundation of 132 kV Bindal-Rishikesh D/C line	DPR is under preparation	-	-	Project Cost is less than Rs. 10 Cr.. Hence, Investment approval of Hon'ble UERC is not required.	-	-	31-12-2019
35	Construction of Boundary wall for flood protection at 132kV S/s, Bazpur	31-01-2019	-	-	Project Cost is less than Rs. 10 Cr.. Hence, Investment approval of Hon'ble UERC is not required.	-	-	31-03-2020
36	Increasing Capacity of capacitor bank from 2x5MVAR to 4x5MVAR at 220 kV S/s Jhajhra	DPR preparation is under process	-	-	Project Cost is less than Rs. 10 Cr.. Hence, Investment approval of Hon'ble UERC is not required.	-	-	31-03-2020
37	Increasing capacity of existing 33kV Capacitor Bank from 2X5 MVAR TO 2X10 MVAR at 132kV Substation, Jaspur	31-01-2019	-	-	Project Cost is less than Rs. 10 Cr.. Hence, Investment approval of Hon'ble UERC is not required.	-	-	31-03-2020
38	Increasing capacity of existing 33kV Capacitor Bank from 2X5 MVAR to 3X5 MVAR at 132kV Substation, Almora	31-01-2019	-	-	Project Cost is less than Rs. 10 Cr.. Hence, Investment approval of Hon'ble UERC is not required.	-	-	31-03-2020
39	Supply and Commissioning of 2X5MVAR capacitor bank at 132 kV Substation, Kathgodam	31-01-2019	-	-	Project Cost is less than Rs. 10 Cr.. Hence, Investment approval of Hon'ble UERC is not required.	-	-	31-03-2020
40	Provision of additional 2X5 MVAR 33 kV Capacitor Bank at 132 kV Substation, Pithoragarh	31-01-2019	-	-	Project Cost is less than Rs. 10 Cr.. Hence, Investment approval of Hon'ble UERC is not required.	-	-	31-03-2020
41	Construction of Boundary wall for protection at 220kV S/s, Kamaluaganja	DPR preparation is under process	-	-	Project Cost is less than Rs. 10 Cr.. Hence, Investment approval of Hon'ble UERC is not required.	-	-	31-03-2020
42	Installation of 1x10 MVAR Cap. Bank at 132 kV S/S Chudiyala	30-01-2019	-	-	Project Cost is less than Rs. 10 Cr.. Hence, Investment approval of Hon'ble UERC is not required.	-	-	31-03-2020

43	Increasing Capacity of 2x5MVAR to 4x5MVAR at 132 kV Bindal	DPR preparation is under process	-	-	Project Cost is less than Rs. 10 Cr.. Hence, Investment approval of Hon'ble UERC is not required.	-	-	31-03-2020
44	Construction of 132 kV transfer bus and extension of switchyard at 132 kV S/S Bazpur	31-01-2020	-	-	Project Cost is less than Rs. 10 Cr.. Hence, Investment approval of Hon'ble UERC is not required.	-	-	31-03-2021
45	Increasing of existing 33kV Capacitor Bank from 2X5 MVAR TO 2X10 MVAR at 132kV Substation, Bazpur	31-01-2020	-	-	Project Cost is less than Rs. 10 Cr.. Hence, Investment approval of Hon'ble UERC is not required.	-	-	31-03-2021
46	Replacement of 1X3x5 MVA Transformer bank- 2 with new 20MVA Transformer at 132 kV Substation, Bhowali	31-01-2019	-	-	Project Cost is less than Rs. 10 Cr.. Hence, Investment approval of Hon'ble UERC is not required.	-	-	31-03-2021
47	Construction of 02 Nos. 220kV Bay at 220kV S/s, PGCIL, Sitarganj	DPR preparation is under process	-	-	Project Cost is less than Rs. 10 Cr.. Hence, Investment approval of Hon'ble UERC is not required.	-	-	31-03-2022
48	Construction of 220 KV D/C from Jaulgibi (PGCIL) to Thal Transmission Line on Single Zebra conductor	DPR will be prepared after selection of Land for substation which will be connected to line	-	-	Project Cost is less than Rs. 10 Cr.. Hence, Investment approval of Hon'ble UERC is not required.	-	-	31-03-2022