

CHHATTISGARH STATE POWER GENERATION COMPANY LIMITED

(A Govt. of C.G. Undertaking)

No. 03-09/REG-02/122

Raipur, Dtd. 13/02/2026

To,

**The Secretary,
Chhattisgarh State Electricity Regulatory Commission
New Shanti Nagar, Raipur.**

Sub: Additional submission in respect of Petition no. 02 of 2026.

Sir,

Most humbly, it is submitted that in the referred petition, the projections for the next control period i.e FY 26-27 to FY 29-30 were originally based on the input data available at the time of preparation of petition in October / November 2025. It may please be appreciated that it is the interest of all the stakeholders, that with the time, the projections may be realigned with the latest available input. Accordingly, as submitted in the reply to data gap, CSPGCL has undertaken an exercise to compile the latest status of various approved schemes. Accordingly, the CIP petition for next control period has also been updated.

The instant additional submission contains particulars of the all the schemes so updated in the tabular format as well as description related to each of such scheme and the reason for revision thereof. It is submitted that in none of the scheme, the change in earlier projected time line is expected to have any cost overrun.

The impact of the updation in the CIP projections has also been incorporated in the MYT petition (registered as petition no 102 of 2025) and a separate submission is being preferred for the same.

Hon'ble Commission is humbly prayed to consider and allow the same.

Encl: As above.

**CHIEF ENGINEER (C&RA)
CSPGCL, Raipur**

Additional Submission w.r.t. update on CIP proposals

(Petition no. 02 of 2026)

As submitted in the reply to data gap, the petition was compiled during October November 2025 and in the interest of more realistic projections CSPGCL on its own has reviewed the status of all the schemes, particularly the schemes approved in the previous capital investment plan vide order dated 8th July 2025. It is submitted that post review of status there are changes in some of the schemes.

It is submitted that post review there are changes in some of the schemes. These are categorized as under :-

- a. Some of the schemes which were earlier expected to be fully capitalized in the current financial year are now expected to be capitalized in the ensuing financial year. As such, these schemes are now added to the 'Spill Over Schemes', with corresponding deletion from the estimated Capitalisation in FY 25-26. Such schemes are submitted in Annexure 'A'. Further one pre-approved scheme (upgradation of AC system at DSPM TPS), was earlier deferred as some changes in the schemes were under deliberation, but with finalization of the proposal, the scheme has now been included in the CIP.
- b. Some other schemes which were submitted as spill over schemes have undergone minor changes regarding the scheme cost or capitalization expected in FY 2025-26 and FY 26-27. These schemes are listed in Annexure – B. Mostly these minor revisions are based on the market discovered prices through open transparent competitive bidding and it may please be appreciated that schemes with minor upward revision are much lower than the downward revision. On aggregate basis the total capital cost under the CIP (including the capitalization estimated for 25-26) is lower than what was submitted in the original petition.
- c. Further, even at the cost of repetition (already submitted in data gap reply), for comprehensive submission, it is re-iterated that as the cost estimate for one of the 'new schemes' (Plantation at Korba West) is now under review (with exploration of more economic options); the scheme has been converted from "Estimate based capital scheme" to the scheme for "in-principle approval" under Regulation 20.

Lastly, it is clarified that in none of the revisions, there is any cost escalation due to time overrun.



**Schemes which were earlier expected to be completed in FY 2025-26
now being treated under Spill over schemes**

4 X 210 MW HTPS :

1. Installation of 02 number weigh bridge of 100 Ton capacity at ash dyke Jhabu – The scheme was approved in the CIP order dated 08.07.2025 (S.no. 2 page 9 read with para 26 page 12) under Regulation 19.2 (iii) of CSERC MYT Regulations, 2021. Earlier it was envisaged that the work will be completed and fully capitalized in the current financial year, however, now it appears that putting the weigh bridge in service after completion of installation and stamping by the authorities may take some time resulting in capitalisation during the ensuing year. LoI for the work has already been issued on 5th January, 2026.

In view of the above, the scheme is added to the main petition as S.no. 3 (a) on page 53 with the capital cost of Rs. 0.45 Cr and full capitalisation in FY 2026-27.

DSPM TPS Korba East:

2. Installation of 02 number weigh bridge of 100 Ton capacity at ash dyke at Gorhi-Pandripani – As submitted for HTPS, this scheme was also approved in the CIP order dated 08.07.2025 (S.no. 17 page 18 read with para 40 page 24) under Regulation 19.2 (iii) of CSERC MYT Regulations, 2021 and for the reasons submitted in pre-para, the capitalisation is now expected during the ensuing year. LoI for the work has already been issued on 19th January, 2026.

In view of the above, the scheme is added to the main petition as S.no. 15 (a) on page 55 with the capital cost of Rs. 0.45 Cr and full capitalisation in FY 2026-27.

3. Construction of CC Roads at ash dykes - This scheme was also approved in the CIP order dated 08.07.2025. It was submitted for in principle approval in the main petition no 99 of 2024 and as the cost estimate was firmed during proceedings. Vide additional submission the tentative cost of Rs 2.01 Cr was submitted. After LOI, the cost has come down to Rs 1.72 Cr. The LoI has been placed on 04.09.2025, and the work is in progress. Earlier it was expected that the work will be completed and capitalised before 31.03.2026. However, now it is felt that capitalisation on cash basis in FY 2025-26 may be limited to about Rs. 1 Cr. and the balance Rs 72 lakhs may be capitalised in FY 2026-27 (after royalty clearances and final bill payment).



In view of the above, the scheme is added to the main petition as S.no. 15 (b) on page 55 with the capital cost of Rs. 1.72 Cr and capitalisation in FY 2025-26 of Rs. 1 Cr. and balance in FY 2026-27.

4. Further, in the CIP order dated 08.07.2025, one scheme related to upgradation of AC system was submitted at S.no. 13 page 17 with the estimated cost of Rs 4.32 Cr. The same was approved by the Commission, however, later on the proposal was revisited due to some technological issues. Hence, during compilation of the petition, the scheme was deferred. Now as the issues have been resolved and new proposal has been prepared with the estimated capital cost of Rs. 4.17 Cr, the scheme is being included as spill over scheme with the lower estimated capital cost.

In view of the above, the scheme is added to the main petition as S.no. 15 (c) on page 55 with the capital cost of Rs. 4.17 Cr and full capitalisation in FY 2026-27.

1X500 MW, KWTPP :

5. Installation of 01 number weigh bridge of 100 Ton capacity at ash dyke Dindolbhata – The scheme was approved in the CIP order dated 08.07.2025 (S.no. 15 page 33 read with para 55(e) page 38) under Regulation 19.2 (iii) of CSERC MYT Regulations, 2021. Earlier it was envisaged that the work will be completed and fully capitalized in the current financial year, however, now it appears that putting the weigh bridge in service after completion of installation and stamping by the authorities may take some time resulting in capitalisation during the ensuing year. LoI for the work has already been issued on 5th January, 2026.

In view of the above, the scheme is added to the main petition as S.no. 11 (a) on page 58 with the capital cost of Rs. 0.23 Cr and full capitalisation in FY 2026-27.

2X500 MW, ABVTPS:

6. Installation of 02 number weigh bridge of 100 Ton capacity at ash dyke at Pali Ramp and Sarkhon Ramp at Auraikala ash dyke – The scheme was approved in the CIP order dated 08.07.2025 (S.no. 17 page 45 read with para 60 page 49) under Regulation 19.2 (iii) of CSERC MYT Regulations, 2021. Earlier it was envisaged that the work will be completed and fully capitalized in the current financial year, however, now it appears that putting the weigh bridge in service after completion of installation and stamping by the authorities may take some time resulting in capitalisation during the ensuing year. LoI for the work has already been issued on 29th January, 2026.



In view of the above, the scheme is added to the main petition as S.no. 9 (a) on page 61 with the capital cost of Rs. 0.45 Cr and full capitalisation in FY 2026-27.

7. Supply, Installation and Commissioning of Online DC Earth Fault Locator system for 220 V DCDB of Switchyard and BTG - The scheme was approved in the CIP order dated 08.07.2025 (S.no. 11 page 44 read with para 60 page 49) under Regulation 19.2 (vii) and Regulation 19.2(x) of CSERC MYT Regulations, 2021. The tender has been floated, however, due to some procedural issues, it is now envisaged that the capitalisation may slip to early FY 2026-27.

In view of the above, the scheme is added to the main petition as S.no. 9 (b) on page 61 with the approved capital cost of Rs. 1.80 Cr and full capitalisation in FY 26-27.

8. CCTV colony campus - The scheme was approved in the CIP order dated 08.07.2025 (S.no. 2 page 39 read with para 59 page 48). The tender is in final stage of approval and now the capitalisation is considered in FY 2026-27.

In view of the above, the scheme is added to the main petition as S.no. 9 (c) on page 61 with the capital cost of Rs. 2.00 Cr and full capitalisation in FY 26-27.

9. Works related to replacement/defect rectification etc. under risk and cost of vender as per the contract provision – In the main petition the cost of such works was estimated to be about Rs 3.50 Cr however the revised estimates (based on balance BBU values) for additional capitalisation against such schemes (expected to be completed by 31st March 2026) is Rs 2 Cr only. The same has been accounted for in the Tariff computation too.

10. Miscellaneous balance works (as described in petition) under project scope.– In the main petition the cost of such works was submitted as Rs 7 Cr. However, with deferment of some works due to technical constraints, the revised estimates for additional capitalisation against such schemes (expected to be completed by 31st March 2026) is also Rs 2 Cr only. Leave is craved for the deferred schemes at appropriate time through separate CIP, as and when after settlement of the technical issues involved.



Spill Over Schemes with slight variation in cost/ capitalisation schedule

4 X 210 MW HTPS :

1. SN 1 page 53 - 2nd stage Raising of Lagoon I A from R.L. 313.00 M to 318.00 M. at Ash Dyke Jhabu – The updated estimate of the capitalisation is Rs. 3 Cr in FY 2025-26 and the balance Rs. 3.88 Cr. in FY 2026-27.
2. SN. 3 page 53 - Ash Water Recirculation System (AWRS) at Jhabu Ash Dyke–Due to the typical soil condition, the pump house building design has to be completely revisited with external expert services, which has led to revision of the capitalisation schedule. Though the work is expected to start in the current year and capex will also have to be incurred, however, as submitted in the data gap, for the reasons beyond control, the capitalisation of AWRS scheme at Jhabu Ash Dyke, is now expected in FY 2026-27(without change in the projected scheme cost). The updated estimate of the capitalisation is Rs. 40 Cr in FY 2026-27.
3. SN. 6 page 53 - Plantation in compliance of directions of MoEF&CC (Regulation 19.2 (iii)) – As already submitted in data gap reply, the estimated cost submitted in the petition is based on offer received from CG Van Vikas Nigam on 25.06.2025. However, currently CSPGCL is exploring further options. As such, CSPGCL is no more insisting on the cost and in compliance of Regulation 20 CSERC MYT Regulations 2025, prayer is being revised for “In-principle” approval with the leave for claiming the actual capitalisation (keeping the inter-plant share intact) during respective true up subject to prudence check.

DSPM TPS Korba East:

4. SN 1 page 54- Second Raw Water Line for DSPM TPS from KTPS and installation of filters & laying of drinking water lines – The updated estimate of the capitalisation is Rs. 1.89 Cr in FY 2025-26 followed by Rs. 4.51 Cr. in FY 2026-27 and the balance Rs. 6.26 Cr. in FY 2027-28.
5. SN 3 page 54 - Numerical Protection Relays in 6.6 & 0.4 KV Auxiliaries - The updated estimate of the capitalisation is Rs. 0.3 Cr in FY 2025-26 followed by Rs. 1 Cr. in FY 2026-27 and the balance Rs. 0.3 Cr. in FY 2027-28.



6. SN 11 page 55 - 4th stage raising of Lagoon no. II from RL 319m to 322m of ash dyke at vill-Gorhi/Pandripani - The updated estimate of the capitalisation is Rs. 0.25 Cr in FY 2025-26 followed by Rs. 2.32 Cr. in FY 2026-27.
7. SN 12 page 55 - Construction of RCC peripheral drains & chute drains in buttressing, Phase-I & Phase-II of Podimar ash dyke – In this scheme, post tendering and placement of LoI in Dec'2025, the cost has come down from Rs. 2.23 Cr. to Rs 1.97 Cr. The updated estimate of the capitalisation is Rs. 0.50 Cr in FY 2025-26 followed by Rs. 1.47 Cr. in FY 2026-27.
8. SN 13 page 55 - Construction of RCC drain at JPS side, tower line side, Pandripani side at Ash Dyke of village Gorhi / Pandripani – In this scheme too, post tendering and placement of LoI in Jan'2026, the cost has come down from Rs. 3.74 Cr. to Rs 2.59 Cr. The updated estimate of the capitalisation is Rs. 0.50 Cr in FY 2025-26 followed by Rs. 2.09 Cr. in FY 2026-27.

1X500, KWTPP:

9. SN 9 page 57 - Construction of CC road for ash transportation works at Dindolbhata ash dyke - The updated estimate of the capitalisation is Rs. 0.80 Cr in FY 2025-26 followed by Rs. 1.86 Cr. in FY 2026-27.
10. SN 10 page 57 - 3rd stage raising the height of Pond 1B from RL 316 M to 319 M at Dindolbhata Ash Dyke – Though mostly the work is expected to be completed by 31.03.2026, however, due to completion of formalities the final bill payment may be delayed and also the full capitalisation may slip to FY 2026-27.
11. SN. 25 page 59 - Plantation in compliance of directions of MoEF&CC (Regulation 19.2 (iii)) – As already submitted in data gap reply and also in the HTPS submission, prayer is being revised for “In-principle” approval with the leave for claiming the actual capitalisation (keeping the inter-plant share intact) during respective true up subject to prudence check.

2X500, ABVTPS, Marwa:

12. SN 5 page 60 - Upgradation of service road from silo gate of Powerhouse to Auraikala ash dyke – The updated estimate of the capitalisation is Rs. 0.75 Cr in FY 2025-26 followed by Rs. 2.48 Cr. in FY 2026-27.
13. SN 6 page 60 - 1st stage raising of HCSD Lagoon-II(A) from RL-279 to 284 of Auraikala ash dyke – The updated estimate of the capitalisation is Rs. 0.50 Cr in FY 2025-26 followed by Rs. 5.32 Cr. in FY 2026-27.



14. SN 7 page 60 - Construction of RCC Pedestals, chute drains & renovation of drainage system of Auraikala ash dyke – In the instant scheme, post tendering the LoI has been placed on 09.01.2026 at Rs. 1 Cr. The updated estimate of the capitalisation is Rs. 0.15 Cr in FY 2025-26 followed by Rs. 0.85 Cr. in FY 2026-27.
15. SN 8 page 60 - Construction of starter dyke at village Auraikala – Now the full capitalisation is expected in FY 2026-27.
16. SN 9 page 61 - Construction of CC road over TBL of Bottom Ash Lagoon and on various approaches along with truck lay-by at Auraikala ash dyke –The updated estimate of the capitalisation is Rs. 0.72 Cr in FY 2025-26 followed by Rs. 1.67 Cr. in FY 2026-27.



Schemes of HTPS for CIP FY 26-27 to FY 29-30

Sl.No.	Description	Scheme cost	EXPECTED CAPITALISATION					
			Upto FY 24-25	FY 25-26	FY 26-27	FY 27-28	FY 28-29	FY 29-30
Spill Over Schemes								
1	2nd stage Raising of Lagoon I A from R.L. 313.00 M to 318.00 M. at Ash Dyke Jhabu (Regulation i.e. 19.2(v))	6.88	0.00	3.00	3.88	0.00	0.00	0.00
2	Installation of Brick manufacturing unit in compliance of CTO by CECB	In Principle						
3	Ash Water Recirculation System (AWRS) at Jhabu Ash Dyke	40.00	0.00	0.00	40.00	0.00	0.00	0.00
(a)	Providing & installation of 02 number weigh bridge of 100 Ton capacity at ash dyke Jhabu.	0.45	0.00	0.00	0.45	0.00	0.00	0.00
Total		47.33	0.00	3.00	44.33	0.00	0.00	0.00
New Schemes								
4	Construction of Cement Concrete Road over starter dykes and ramps for ash transportation work from Jhabu Ash Dyke HTPS (Regulation 19.2 (iii))	2.72	0.00	0.00	1.32	1.40	0.00	0.00
5	Height raising of ash dyke i.e deferred works of ash dyke (Regulation 19.2 (v) & Regulation 113 & 115)	4.57	0.00	0.00	3.15	1.42	0.00	0.00
6	Plantation in compliance of directions of MoEF&CC	In Principle						
Total		7.29	0.00	0.00	4.47	2.82	0.00	0.00
Grand Total		54.62	0.00	3.00	48.80	2.82	0.00	0.00



Schemes of DSPM for CIP FY 26-27 to FY 29-30

Schemes of DSPM for CH FY 20-27 to FY 25-30								
SN	Description	Scheme cost	EXPECTED CAPITALISATION					
			Upto FY 24-25	FY 25-26	FY 26-27	FY 27-28	FY 28-29	FY 29-30
Spill Over Schemes								
1	Second Raw Water Line for DSPM TPS from KTPS and installation of filters & laying of drinking water lines (Regulation 19.2 (x))	12.66	0.00	1.89	4.51	6.26	0.00	0.00
2	Colony CC TV Network (Regulation 19.2 (vii))	2.00	0.00	0.00	2.00	0.00	0.00	0.00
3	Numerical Protection Relays in 0.6 & 0.4 KV Auxiliaries (Regulation 19.3 c)	1.60	0.00	0.30	1.00	0.30	0.00	0.00
4	VFD drive for CEP (Regulation 19.2(iii))	3.84	0.00	0.00	1.28	2.56	0.00	0.00
5	One number complete new BFP Cartridge (Regulation 19.2(x))	2.00	0.00	0.00	2.00	0.00	0.00	0.00
6	One number Complete Impeller Assembly of FD Fan (Regulation 19.2(x))	1.90	0.00	0.00	1.90	0.00	0.00	0.00
7	Renovation of ESP Fields of Unit#1	1.60	0.00	0.00	1.60	0.00	0.00	0.00
8	High mast along with PCC Poles & AB Cables for Ash Dyke located at Godhi Ash Dam (Regulaiton 19.2 (iii))	0.46	0.00	0.00	0.46	0.00	0.00	0.00
9	Replacement of Railway line (Regulation 19.2 (x))	33.18	0.00	0.00	19.91	13.27	0.00	0.00
10	Construction of occupational health centre and workshop	0.65	0.00	0.27	0.38	0.00	0.00	0.00
11	4th stage raising of Lagoon no. II from RL 319m to 322m of ash dyke at vill-Gorhi/Pandripani (Regulation 19.2(v))	2.57	0.00	0.25	2.32	0.00	0.00	0.00
12	Construction of RCC peripheral drains & chute drains in buttressing, Phase-I & Phase-II of Podimar ash dyke (Regulation 19.2(v))	1.97	0.00	0.50	1.47	0.00	0.00	0.00
13	Construction of RCC drain at JPS side, tower line side, Pandripani side at Ash Dyke of village Gorhi / Pandripani (Regulation 19.2(v))	2.59	0.00	0.50	2.09	0.00	0.00	0.00
14	Strengthening of embankment of Lagoon No.-1 & 2 of Gorhi/ Pandripani ash dyke (Regulation 20)	In principle						
15	Revamping, Upgradation & Augmentation of Fire Alarm, smoke & heat detection system at CHP, Oil Pump house, Admin building & Fire Station	In principle						
(a)	Construction of 02 No.s Weighbridge of 100 Ton capacity each at Gorhi/Pandripani ash dyke.	0.45	0.00	0.00	0.45	0.00	0.00	0.00
(b)	Construction of CC Roads at ash dykes.	1.72	0.00	1.00	0.72	0.00	0.00	0.00
©	Upgradation of compressor of plant AC system due to Environmental laws - Already approved in CIP order dated 08.07.25 (SN 13, Page 17) , however value now being cosnidered is slightly lower i.e Rs 4.17 Cr instead of Rs 4.32 Cr	4.17	0.00	0.00	4.17	0.00	0.00	0.00
Total		73.36	0.00	4.71	46.26	22.39	0.00	0.00
New Scheme								
16	Replacement of 24 Volt Dual FCBC Battery Chargers of DCS Panels & PLC Panels of Unit No-01 & 02 (Regulation 19.3(a) & (c))	2.00	0.00	0.00	2.00	0.00	0.00	0.00
17	Replacement of Battery Bank of UPS/24 V of DCS (Regulation 19.3(a))	1.10	0.00	0.00	0.00	1.10	0.00	0.00
18	Upgradation of Input - Output modules (I/O modules) of PLC of DM plant (Regulation 19.3(a) & (c))	0.80	0.00	0.00	0.80	0.00	0.00	0.00
19	Replacement of Rectifier Transformer for KTPS Hydrogen Plant (Regulation 19.3(a) & (c))	0.55	0.00	0.00	0.55	0.00	0.00	0.00
20	Numerical Generation Protection Relays (Regulation 19.3 (c))	2.00	0.00	0.00	1.00	1.00	0.00	0.00
21	Capital Spares (Regulation 19.2 (x))	20.00	0.00	0.00	5.00	5.00	5.00	5.00
22	Upgradation of existing CC road from Gorhi-Bhaisma road to Gorhi barrier at Gorhi/Pandripani ash dyke (Regulation 19.2(iii))	1.00	0.00	0.00	0.00	1.00	0.00	0.00
23	5th stage raising of Lagoon No.01 of Ash dyke from RL 322m to 325m at village Gorhi/Pandripani (Regulation 19.2(v))	4.32	0.00	0.00	2.16	2.16	0.00	0.00
Total		31.77	0.00	0.00	11.51	10.26	5.00	5.00
Grand Total		105.13	0.00	4.71	57.77	32.65	5.00	5.00

Schemes of KWTPP for CIP FY 26-27 to FY 29-30

SN	Description	Scheme cost	EXPECTED CAPITALISATION					
			Upto FY 24-25	FY 25-26	FY 26-27	FY 27-28	FY 28-29	FY 29-30
Spill Over Schemes								
1	Colony CC TV Network (Regulation 19.2 (vii))	2.00	0.00	0.00	2.00	0.00	0.00	0.00
2	HMI upgradation (Regulation 19.3 (a), (b) and (c))	11.00	0.00	0.00	11.00	0.00	0.00	0.00
3	New Generator Rotor (Regulation 19.2 (x))	52.51	0.00	0.00	0.00	0.00	52.51	0.00
4	ICT 220/400 KV (Regulation 19.2 (x) & 19.3 (a) & (d))	12.50	0.00	0.00	12.50	0.00	0.00	0.00
5	CEP-VFD (Regulation 19.2 (iii))	6.50	0.00	0.00	6.50	0.00	0.00	0.00
6	Fire Tender (Regulation 19.2 (vii), 19.2(x) and 19.3(a))	3.20	0.00	1.60	1.60	0.00	0.00	0.00
7	LDCC Renovation (Regulation 19.2 (x), 19.3(a) & (d))	44.00	0.00	2.20	15.40	26.40	0.00	0.00
8	Laying of 300mm dia main drinking water pipeline from W.T. plant to OHT at conoly and grid renovation of water supply system of colony (Regulation 19.2 (x), 19.3(a) & (d))	4.35	3.34	0.50	0.51	0.00	0.00	0.00
9	Construction of CC road for ash transportation works at Dindolbhata ash dyke (Regulation 19.2 (iii))	2.66	0.00	0.80	1.86	0.00	0.00	0.00
10	3rd stage raising the height of Pond 1B from RL 316 M to 319 M at Dindolbhata Ash Dyke (Regulation 19.2 (v))	3.88	0.00	0.00	3.88	0.00	0.00	0.00
11	Installation of fly ash brick / block manufacturing unit (Regulation 20)	In Principle						
(a)	01 no. weigh bridge of 100 Ton capacity	0.23	0.00	0.00	0.23	0.00	0.00	0.00
Total		142.83	3.34	5.10	55.48	26.40	52.51	0.00
New Scheme								
12	166.7 MVA, 400/220/33 kV Interconnecting Transformer (Regulation 19.2 (x), 19.3 (a) & (d))	12.70	0.00	0.00	0.00	12.70	0.00	0.00
13	Replacement of 100 AH Switchyard Battery Bank (Regulation 19.2 (iii) & 19.3 (a) &(b))	0.60	0.00	0.00	0.60	0.00	0.00	0.00
14	Replacement of 2 nos. Microprocessor based Transformer protection relay for station transformer feeder (Regulation 19.2 (iii) & 19.3 (b))	0.13	0.00	0.00	0.13	0.00	0.00	0.00
15	Replacement of 3 nos. Battery banks 220V, 100AH (02 Sets)/ 225AH (one set) (One set of battery bank consists of 110 nos. cells of 2V) along-with supply for CHP INT Control room (Regulation 19.3 (a))	0.92	0.00	0.00	0.92	0.00	0.00	0.00
16	Procurement of 02 Nos. new Bull Dozer, BEML Make as replacement of old Bulldozers (Regulation 19.3 (a))	6.66	0.00	3.33	0.00	3.33	0.00	0.00
17	Upgradation/Replacement for GE Fanuc PLC at Hydrogen Generation Plant (Regulation 19.3 (a) & (c))	0.80	0.00	0.00	0.80	0.00	0.00	0.00

18	Procurement of 04 Nos Unbalance Motors for vibrating feeders of CHP Int (Regulation 19.2 (x) & 19.3 (a))	1.42	0.00	0.00	0.71	0.71	0.00	0.00
19	Capital Spares	20.00			5.00	5.00	5.00	5.00
20	Providing RCC boundary wall for safety of company's land from Jailgaon chowk gate to old SP type quarters to road towards CIPEAT (Regulation 19.2 (x))	1.50	0.00	0.00	1.00	0.50	0.00	0.00
21	Construction of CC road for ash transportation works at different locations at ash dyke Dindolbhata (Regulation 19.2 (iii))	0.83	0.00	0.00	0.83	0.00	0.00	0.00
22	Construction of Boundry wall from Railway siding to Jail no. 02 along Darri road side.	1.50	0.00	0.00	1.5	0.00	0.00	0.00
23	3rd Stage Raising the height of Pond – 1A from RL 316.00 M to 319.00 M of Ash Dyke Dindolbhata (Regulation 19.2 (v))	3.33	0.00	0.00	3.33	0.00	0.00	0.00
24	Buttressing of Pond- 2 of ash dyke Dindolbhata 1X500 MW Extn. HTPS, CSPGCL, Korba West (Regulation 20)	In Principle						
25	Plantation in compliance of directions of MoEF & CC (regulation 19.2(iii))	In Principle						
Total		50.39	0.00	3.33	14.82	22.24	5.00	5.00
Grand Total		193.22	3.34	8.43	70.30	48.64	57.51	5.00



Schemes of ABVTPS for FY 26-27 to FY 29-30

Sl.No.	Description	Scheme cost	EXPECTED CAPITALISATION					
			Upto FY 24-25	FY 25-26	FY 26-27	FY 27-28	FY 28-29	FY 29-30
Spill Over Schemes								
1	Flexible operation (Regulation 20)	In Principle						
2	HMI upgradation (Regulation 19.3 (a), (b) and (c))	22.00	0.00	11.00	11.00	0.00	0.00	0.00
3	Upgradation of 400/220 KV Switchyard Substation Automation System (SAS) with HMI and its application software (Regulation 19.2 (iii) & (vii) and Regulation 19.3 (a) & (c))	4.70	0.00	0.00	4.70	0.00	0.00	0.00
4	VFD drive for CEP (Regulation 19.2 (iii) and (x))	13.10	0.00	0.00	6.55	6.55	0.00	0.00
5	Upgradation of service road from silo gate of Powerhouse to Auraikala ash dyke (Regulation 19.2 (iii))	3.23	0.00	0.75	2.48	0.00	0.00	0.00
6	1st stage raising of HCSD Lagoon-II(A) from RL-279 to 284 of Auraikala ash dyke (Regulation 19.2(v))	5.82	0.00	0.50	5.32	0.00	0.00	0.00
7	Construction of RCC Pedestals, additional chute drains at outer periphery of the ash dyke & renovation of drainage system of Auraikala ash dyke (Regulation 19.2 (iii) & (v))	1.00	0.00	0.15	0.85	0.00	0.00	0.00
8	Construction of starter dyke at village Auraikala (Regulation 19.2 (v))	1.60	0.00	0.00	1.60	0.00	0.00	0.00
9	Construction of CC road over TBL of Bottom Ash Lagoon and on various approaches along with truck lay-by at Auraikala ash dyke (Regulation 19.2(v))	2.39	0.00	0.72	1.67	0.00	0.00	0.00
(a)	Construction of 02 No.s Weighbridge of 100 Ton capacity at Pali Ramp and Sarkhon Ramp at Auraikala dyke	0.45	0.00	0.00	0.45	0.00	0.00	0.00
(b)	Supply, Installation and Commissioning of Online DC Earth Fault Locator system for Switchyard 220V DCDB .Total qty 03 Nos. (switchyard+BTG U#1&2)	1.80	0.00	0.00	1.80	0.00	0.00	0.00
(c)	CCTV colony campus	2.00	0.00	0.00	2.00	0.00	0.00	0.00
Total		58.09	0.00	13.12	38.42	6.55	0.00	0.00
New Schemes								
10	Replacement of station battery bank capacity 220V 2250 AH for Unit#1 (Regulation 19.3(a) & Regulation 20)	3.70	0.00	0.00	0.00	3.70	0.00	0.00
11	Replacement of 220V, 300 AH for batteries for AHP (1 set 108 nos.) (Regulation 19.3 (a))	0.50	0.00	0.00	0.50	0.00	0.00	0.00
12	Upgradation of GE-Emerson Make PLC System of various location of BOP-C&I ABVTPS (Regulation 19.3(c))	1.30	0.00	0.00	1.30	0.00	0.00	0.00
13	Main 2 numerical distance Protection Relay for line feeders of 400 KV and 200 KV switchyard (Regulation 19.2(iii) & Regulation 19.3(b))	0.61	0.00	0.00	0.61	0.00	0.00	0.00
14	Replacement of Thermo-vision Camera (Regulation 19.3 (c))	0.46	0.00	0.00	0.46	0.00	0.00	0.00

15	30 m high mast along with PCC Poles & AB Cables for Ash Dyke located at Auraikala	0.42	0.00	0.00	0.42	0.00	0.00	0.00
16	HP Module (Regulation 19.2(x) & Regulation 20)	In Principle						
17	Capital Spares (Regulation 19.2 (x))	40.00	0.00	0.00	10.00	10.00	10.00	10.00
18	NDCT Work (Regulation 20)	In Principle						
19	First stage raising of Bottom Ash Lagoon from RL 284.5 to RL 289.5 of Auraikala ash dyke (Regulation 19.2(v))	11.71	0.00	0.00	11.71	0.00	0.00	0.00
20	Air Heater basket of Unit 2 (for ex post factor approval) (Regulation 19.2 (x))	6.13	6.13	0.00	0.00	0.00	0.00	0.00
Total		64.83	6.13	0.00	25.00	13.70	10.00	10.00
Grand Total		122.92	6.13	13.12	63.42	20.25	10.00	10.00

Schemes of Bango for CIP FY 26-27 to FY 29-30

Sl.No.	Description	Scheme cost	EXPECTED CAPITALISATION					
			Upto FY 24-25	FY 25-26	FY 26-27	FY 27-28	FY 28-29	FY 29-30
Spill Over Schemes								
1	Refurbishment of old runner of Main Turbine (Regulation 19.2 (x) & 19.3 (a))	In Principle						
2	Complete replacement of existing Generator CO2 fire protection system (CO2 flooding system) new microprocessor based CO2/clean gas based fire protection system (Regulation 19.2 (vii) & Reg. 19.3(c))	1.10	0.00	0.00	1.10	0.00	0.00	0.00
3	Retrofitting / renovation of oil lubricant based turbine guide bearing with water lubricated TGB system of one unit	4.00	0.00	0.00	4.00	0.00	0.00	0.00
4	Fire Tender (Regulation 19.2(vii), (x) & 19.3 (a))	1.60	0.00	0.00	1.60	0.00	0.00	0.00
5	Renovation of DCS SCADA based control system (Regulation 20)	In Principle						
Total		6.70	0.00	0.00	6.70	0.00	0.00	0.00
New Schemes								
6	Supply & retrofitting of 4 sets Line Feeder Relay system with Real Time Online Remote monitoring system (Regulation 19.3 (c))	0.73	0.00	0.00	0.00	0.73	0.00	0.00
7	Replacement of 220V, 600 AH Station Battery Bank (Regulation 19.3 (a))	0.75	0.00	0.00	0.75	0.00	0.00	0.00
8	Capital Spares	4.80			1.20	1.20	1.20	1.20
Total		6.28	0.00	0.00	1.95	1.93	1.20	1.20
Grand Total		12.98	0.00	0.00	8.65	1.93	1.20	1.20



Schemes of HO Complex for CIP FY 26-27 to FY 29-30

Schemes of HO Complex for CIP FY 26-27 to FY 29-30								
Sl.No	Description	Scheme cost	EXPECTED CAPITALISATION					
			Upto FY 24-25	FY 25-26	FY 26-27	FY 27-28	FY 28-29	FY 29-30
New Schemes								
1	New HO Complex at Nava Raipur - At a total cost Cr with CSPGCL share of 35.67%	89.18	0.00	0.00	0.00	0.00	89.18	0.00
2	Repalcement of Computer Systems and Server - Regulation 19.2 (vii), 19.3 (a) & (c)	4.50	0.00	0.00	2.50	1.00	1.00	0.00
3	Scanners for OT (Operation Technology) Systems at Plants - Regulation 19.2 (vii)	0.90	0.00	0.00	0.90	0.00	0.00	0.00
4	Installation of Data back up System, Cyber Security Operation Centre (CSOC) - Regualtion 19.2 (vii)	In principle						
5	Upgaradation of Genertion Monitoring System - Regualtion 19.3 (c)	In Principle						
Total		94.58	0.00	0.00	3.40	1.00	90.18	0.00



SCHEMES FOR WHICH COMPLETION IS EXPECTED BY 31ST MARCH 2026

All Fig. in Rs Cr

Sl.No.	Description	Scheme cost	Capit. Upto FY 24-25	Exp. Capit. FY 25-26	Total Cap. Upto 31.03.26
Name of Plant - HTPS					
1	Construction of CC RoadS for ash transport -				
a	CC road over starter dyke Jhabu (Lagoon 1B) Construction of CC Road over starter dyke at RL 308.00 M and ramps (RL 308.00 M to 313.00 M) of Lagoon-1B for ash transportation work from Jhabu Ash Dyke	0.89	0.00	0.89	0.89
b	CC road at lagoon 1A-1B and wbm surface over bund top of lagoon 2	0.67	0.00	0.67	0.67
HTPS- Total		1.56	0.00	1.56	1.56
Name of Plant - DSPMTPS					
1	Installation of CCTV Surveillance System (Plant)	3.60	1.44	2.16	3.60
2	Up-Gradaion of Siemens make PLC System installed at Ash Handling Plant	0.33	0.00	0.33	0.33
3	Up-Gradaion of PLC System installed at DM Plant of 2x250 MW, Required for Cyber Security & safety	0.68	0.68	0.00	0.68
4	Sewage treatment plant	3.00	0.00	3.00	3.00
5	CC road from DSPM silo gate to KTPS main road	1.06	0.72	0.34	1.06
6	4th stage raising of Lagoon no. I from RL 319m to 322m of ash dyke at vill-Gorhi/Pandripani.	4.13	1.41	2.72	4.13
DSPM TPS- Total		12.80	4.25	8.55	12.80
Name of Plant - KWTPP					
1	Works related to replacement/defect rectification etc. under risk and cost of vender as per the contract provision - totaling about less than Rs 2 Cr. only.	1.80	0.93	0.87	1.80
2	Procurement installation & Commissioning of HPBP (BP1&2) proportional Valve system.	1.09	0.00	1.09	1.09
3	Upgradation PLC BOP area	1.94	1.94	0.00	1.94
4	Upgradation of Staker reclaimr PLC(Additional submission)	0.75	0.75	0.00	0.75
5	Procurement of 01 Nos. new Bull Dozer, BEML Make as replacement of old Bulldozers	3.33	0.00	3.33	3.33
6	ICT 220/ 400 KV and Mose conductor	23.17	21.75	1.42	23.17
KWTPP- Total		32.08	25.37	6.71	32.08
Name of Plant - ABVTPS					
1	Works related to replacement/defect rectification etc. under risk and cost of vender as per the contract provision -	2.00	0.00	2.00	2.00
2	Miscellaneous balance works (as described in petition) under poroject scope totaling about less than Rs 20 Cr. only.	2.00	0.00	2.00	2.00
3	Software Upgradation of SILO PLC System with work station in AHP	0.52	0.52	0.00	0.52
4	Air Heater basket unit-I	14.00	0.00	14.00	14.00
ABVTPS- Total		18.52	0.52	18.00	18.52



Name of Plant - HEP Bango					
1	Supply, Erection, Testing and Commissioning of 02 sets of new processor based Digital Excitation system for U#1 & 2	4.09	1.91	2.18	4.09
					0.00
HEP Bango - Total		4.09	1.91	2.18	4.09
Grand Total		69.05	32.05	37.00	69.05



Summary of Capital Schemes for Control Period FY 26-27 to FY 29-30

1	2	3	4	5	6	7=5+6	8	9	10	11	12=(8to11)	13	14	15=(6+14)	16=(12+15)
SN	Plant	Scheme Type (No.)	Scheme Cost	FY 24-25	FY 25-26	Cp. Upto 31.03.26	FY 26-27	FY 27-28	FY 28-29	FY 29-30	Control Period Cap.	No of schemes	Completion FY25-26*	FY 25-26 Total	Control period+ FY 25-26 total
1	HTPS	Pre Appr.	47.33	0.00	3.00	3	44.33	0.00	0.00	0.00	44.33	4	1.56	4.56	48.89
		New	7.29	0.00	0.00	0	4.47	2.82	0.00	0.00	7.29	3	0.00	0.00	7.29
		Total	54.62	0.00	3.00	3.00	48.80	2.82	0.00	0.00	51.62	7	1.56	4.56	56.18
4	DSPM	Pre Appr.	73.36	0.00	4.71	4.71	46.26	22.39	0.00	0.00	68.65	18	8.55	13.26	81.91
		New	31.77	0.00	0.00	0	11.51	10.26	5.00	5.00	31.77	8	0.00	0.00	31.77
		Total	105.13	0.00	4.71	4.71	57.77	32.65	5.00	5.00	100.42	26	8.55	13.26	113.68
2	KWTPP	Pre Appr.	142.83	3.34	5.10	8.44	55.48	26.40	52.51	0.00	134.39	12	6.71	11.81	146.20
		New	50.39	0.00	3.33	3.33	14.82	22.24	5.00	5.00	47.06	14	3.33	3.33	50.39
		Total	193.22	3.34	8.43	11.77	70.30	48.64	57.51	5.00	181.45	26	10.04	15.14	196.59
5	ABVTPS	Pre Appr.	58.09	0.00	13.12	13.12	38.42	6.55	0.00	0.00	44.97	12	18.00	31.12	76.09
		New	64.83	6.13	0.00	6.13	25.00	13.70	10.00	10.00	58.70	11	0.00	0.00	58.70
		Total	122.92	6.13	13.12	19.25	63.42	20.25	10.00	10.00	103.67	23	18	31.12	134.79
3	Bango	Pre Appr.	6.70	0.00	0.00	0	6.70	0.00	0.00	0.00	6.70	5	2.18	2.18	8.88
		New	6.28	0.00	0.00	0	1.95	1.93	1.20	1.20	6.28	3	0.00	0.00	6.28
		Total	12.98	0.00	0.00	0.00	8.65	1.93	1.20	1.20	12.98	8	2.18	2.18	15.16
Sub Total of Plants		Pre Appr.	328.31	3.34	25.93	29.27	191.19	55.34	52.51	0.00	299.04	51	37.00	62.93	361.97
		New	160.55	6.13	3.33	9.46	57.74	50.95	21.20	21.20	151.09	39	3.33	3.33	154.42
		Total	488.86	9.47	29.26	38.73	248.93	106.29	73.71	21.20	450.13	90	40.33	66.26	516.39
6	GP-III	Pre Appr.	1122.08	849.86	5.38	855.24	247.64	11.00	0.00	0.00	258.64	1			
		New	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0			
		Total	1122.08	849.86	5.38	855.24	247.64	11.00	0.00	0.00	258.64	1			
7	HO	Pre Appr.	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0			
		New	94.58	0.00	0.00	0.00	3.40	1.00	90.18	0.00	94.58	5			
		Total	94.58	0.00	0.00	0.00	3.40	1.00	90.18	0.00	94.58	5			
Grand Total		Pre Appr.	1450.39	853.20	31.31	884.51	438.83	66.34	52.51	0.00	557.68	52		68.31	625.99
		New	255.13	6.13	3.33	9.46	61.14	51.95	111.38	21.20	245.67	44		3.33	249.00
		Total	1705.52	859.33	34.64	893.97	499.97	118.29	163.89	21.20	803.35	96		71.64	874.99

Note:- (1) * These Schemes are not part of instant CIP petition as they are expected to be completed by 31.03.2026, without any spill over to next control period. Under this column only capitalisation expected in FY 25-26 has been considered as actual upto 31.03.2025 have already been covered in true-up.

(2) FY 25-26 Total implies, total of Previous CIP schemes and instant petition schemes.

