



राष्ट्रीय जल विकास अभिकरण  
जल शक्ति मंत्रालय, भारत सरकार  
(जल संसाधन, नदी विकास और गंगा संरक्षण विभाग)  
**National Water Development Agency**  
Ministry of Jal Shakti, Government of India  
(Department of Water Resources, River Development and Ganga Rejuvenation)



No. NWDA/KBLP/SC/Dir(T)/108/75(d)/2023/256-77 Date: 30.01.2023

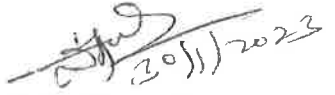
**Sub: Minutes of third meeting of Steering Committee of Ken Betwa Link Project (SC-KBLP) held on 18<sup>th</sup> January 2023 at Vigyan Bhawan (Annexe), New Delhi.**

Sir/Madam,

The minutes of third meeting of Steering Committee of Ken-Betwa Link Project (SC-KBLP) held on 18<sup>th</sup> January, 2023 under the chairmanship of Secretary, DoWR, RD&GR, Ministry of Jal Shakti & Chairman, SC-KBLP, in the Committee room 'A' (Annexe), Vigyan Bhawan, New Delhi, are enclosed for kind information please.

Yours faithfully

Encl: As Above



(D.K. Sharma)

For CE(HQ), NWDA and  
Member Secretary (SC-KBLP)

To,

All Members and Invitees of Steering Committee of Ken-Betwa Link Project (As per list enclosed)

Copy for kind Information to:

1. PPS to Secretary, DoWR, RD&GR, MoJS, New Delhi.
2. SPS to DG, NWDA & CEO, KBLPA, New Delhi.
3. CE(N) & ACEO (HQ/P), Lucknow.
4. SE(N), NWDA, New Delhi.
5. AD, Project Cell, KBLPA, New Delhi.

**List of members of Steering Committee (SC) of Ken-Betwa Link Project (SC-KBLP)**

1.	Secretary (WR), DoWR, RD & GR, Ministry of Jal Shakti, Govt. of India	Chairman
2.	Secretary, Ministry of EF&CC, Government of India or his nominee	Member
3.	Deputy Secretary (PFC-I), (Nominee Secretary), Department of Expenditure, Ministry Finance, Govt. of India	Member
4.	Secretary, Ministry of Tribal Affairs, Govt. of India or his nominee	Member
5.	Member (Hydro), (Nominee Secretary), CEA, Ministry of Power, Govt. of India	Member
6.	Additional Chief Secretary/Principal Secretary, WRD, Govt. of MP	Member
7.	Principal Secretary, I & WRD, MoJS, Govt. of UP	Member
8.	Chairman, Central Water Commission (CWC), DoWR, RD & GR, Ministry of Jal Shakti, Govt. of India	Member
9.	Member (WP&P), Central Water Commission, DoWR, RD & GR, Ministry of Jal Shakti, Govt. of India	Member
10.	Member (D&R), Central Water Commission, DoWR, RD & GR, Ministry of Jal Shakti, Govt. of India	Member
11.	Joint Secretary (RD&PP), DoWR, RD & GR, Ministry of Jal Shakti, Govt. of India	Member
12.	JS & FA, DoWR, RD & GR, Ministry of Jal Shakti, Govt. of India	Member
13.	Director General, National Water Development Agency (NWDA), DoWR, RD & GR, Ministry of Jal Shakti, Govt. of India	Member
14.	CEO, KBLPA, DoWR, RD & GR, Ministry of Jal Shakti, Govt. of India	Member
15.	Member Secretary, National Tiger Conservation Authority representing Director General, National Tiger Conservation Authority	Member
16.	Additional Director General Forest/WL, MoEFCC representing Director General, Forest/Wildlife/MoEF&CC	Member
17.	Engineer-in-Chief, Water Resources Department, Govt. of MP	Member
18.	HoD and Engineer-in-Chief, I&WRD, MoJS, Govt. of UP	Member
19.	Principal Chief Conservator of Forests, Wildlife, Govt. of MP	Member
20.	Principal Chief Conservator of Forests, Wildlife, Govt. of UP	Member
21.	Adviser (Water & Land Resources), A representative from NITI Aayog	Member
22.	Chief Engineer (HQ), NWDA, DoWR, RD & GR, Ministry of Jal Shakti, Govt. of India	Member-Secretary

Special Invitees

1.	ACEO (HQ. & P), KBLPA & Chief Engineer (N), NWDA, DoWR, RD & GR, Ministry of Jal Shakti, Govt. of India
2.	Dir (F), KBLPA & NWDA, DoWR, RD & GR, Ministry of Jal Shakti, Govt. of India

**Minutes of the 3<sup>rd</sup> meeting of Steering Committee of Ken-Betwa Link Project (SC-KBLP) held on 18.01.2023 at 11:30 hrs. in Vigyan Bhawan Annexe, New Delhi.**

3<sup>rd</sup> Meeting of the Steering Committee of Ken-Betwa Link Project (SC-KBLP) was held under the chairmanship of Shri Pankaj Kumar, Secretary, DoWR, RD&GR, Ministry of Jal Shakti & Chairman, Steering Committee of KBLP on 18<sup>th</sup> January, 2023 at 11.30 hrs. in the Committee Room 'A' of Vigyan Bhawan Annexe, New Delhi. The list of participants is given at Annex-I.

At the outset, Chairman of the Committee welcomed all the members of the Steering Committee and other participants. Thereafter, the Chairman requested Director General, National Water Development Agency (NWDA)/ Chief Executive Officer, KBLPA to present the agenda of the meeting.

Shri Bhopal Singh, Director General, NWDA/ Chief Executive Officer, KBLPA welcomed the Chairman and all participants. He made presentation on the agenda items of the 3<sup>rd</sup> meeting of the Steering Committee of KBLP. The brief of deliberations held and decisions taken on each of the agenda items are as follows: -

**3.1 Confirmation of the Minutes of the 2<sup>nd</sup> meeting of Steering Committee of Ken-Betwa Link Project held on 20<sup>th</sup> July, 2022.**

2<sup>nd</sup> meeting of the Steering Committee of Ken-Betwa Link Project (SC-KBLP) was held on 20<sup>th</sup> July, 2022 under the chairmanship of Secretary, DoWR, RD & GR, Ministry of Jal Shakti. The minutes of the meeting were circulated vide letter dated 27.07.2022. The observations from Ministry of Finance were received advising obtaining approval of the financial powers of KBLPA and following the Transaction of Business Rules, 1963 and also the 80 percent land acquisition condition as per Cabinet approval. DG, NWDA and CEO, KBLPA assured that the financial powers of KBLPA shall be submitted for approval of competent authority and that the 80 percent land acquisition condition is being followed. With these observations, the minutes of the 2<sup>nd</sup> meeting of SC-KBLP were approved as circulated by the Committee.

**3.2 Follow up Action on Decisions taken in first Meeting of the Steering Committee**

The updated status and follow up actions on the decisions taken in the 2<sup>nd</sup> Meeting of the Steering Committee are as under: -

Sl. No.	Decision taken in 2 <sup>nd</sup> meeting of SC of KBLPA	Follow up action
1.	Finalization of RRs and engagement of CEO/ ACEOs/ Dir(F) for the authority on regular basis, Secretary, DoWR, RD&GR and chairman of the Committee asked to take up the matter with DoWR, RD&GR for approval and circulation of vacancies at the earliest.	<ul style="list-style-type: none"> <li>• The RRs have been approved by DoWR, &amp;GR, Ministry of Jal Shakti.</li> <li>• The vacancies have been advertised.</li> <li>• CEO, KBLPA intimated that 68 applications have been received for various posts of CEO, ACEOs and Director (F) and are being scrutinized for eligibility and shall be submitted to Ministry shortly for selection.</li> <li>• The selection for various posts is likely to be completed by March, 2023.</li> </ul>
2.	Finalize Bye-laws of authority.	In process.
3.	Regarding R&R plan of 21 villages, acquisition of land for transfer to PTR for compensatory afforestation.	Land acquisition is in progress. The status is given at item no. 3.3
4.	Completion of the Integrated Landscape Management Plan of PTR, Constitution of Greater Panna Landscape Council and initiating implementation of Landscape Management Plan.	Draft GPLC has been sent to both the States. Observations have been received and constitution of GPLC is under process.
5.	Constitution of a Technical Advisory Group for KBLP (TAG-KBLP)	TAG for KBLPA has been constituted on 26.08.2022. 1 <sup>st</sup> Meeting of TAG is likely to be convened shortly.
6.	Regarding compliance for 2 <sup>nd</sup> stage forest clearance of Daudhan reservoir-- ACS, WRD, MP desired that the KBLPA may take limited area work permission for Daudhan dam.	KBLPA approached the PCCF (LM), Forest Department, Govt. of MP for Limited Area Work permission. However, they have conveyed to transfer some of the land first and then the application shall be considered for permission.
7.	Establishment of offices of KBLPA The raw spaces for offices of	Possession of office building for KBLPA (HQ), Bhopal has been taken by KBLPA. MoU has been signed with M/s

	KBLPA at Bhopal, Chhatarpur and Jhansi have already been made available by the States and are planned to be renovated and furnished by this year end.	WAPCOS(I) Ltd for renovation and furnishing offices of KBLPA at Bhopal, Jhansi and Chhatarpur. Tender has been issued by M/s WAPCOS for renovation of KBLPA (HQ), Bhopal on 07.01.2023.
8.	Regarding updation of Comprehensive DPR at PL 2020-21. The updated DPR shall be shared with both the States and thereafter be submitted to CWC.	Comprehensive draft DPR has been updated at PL 2020-21 and shared with both the States for observations. <i>Chairman of the SC-KBLPA asked both the States to furnish their observations in a week's time.</i>
9.	Regarding engagement of PMC.	Details are covered under Item 3.5.
10.	Surveys, investigation and preparation of DPRs , UP.	Details are under Item no. 3.6.
11.	Preparation and finalization of the tender document for the works of Daudhan dam and its appurtenant works.	The draft tender document as prepared by NHPC in 2019 is under scrutiny. The details are covered under Item no. 3.7.
12.	Initiating the process for land acquisition for Ken-Betwa link canal.	Will be taken up soon once major works of land acquisition of 21 villages is over.
13.	Finalizing Work Flow and Financial Power of KBLPA	<ul style="list-style-type: none"> <li>• The existing powers of NWDA are being utilized by KBLPA as agreed in the 2<sup>nd</sup> Meeting.</li> <li>• Process to finalize work flow and financial powers of KBLPA is under progress. Further details are at Item 3.8.</li> </ul>
14.	Reimbursement to the States on Expenditure made against works involving land acquisition requirement of which 80% was completed.	The proposal has been submitted to DoWR, RD & GR. Information on audited expenditure submitted to DoWR, RD & GR. Further details are given at Item no. 3.9.

The Committee expressed satisfaction on the follow up actions taken.

### 3.3 Land Acquisition, R&R of 21 Villages:

The present status is as under: -

- Private land of 21 Villages of Chhatarpur & Panna district has been published in Gazette of MP under section 11(1) of Land Acquisition Act, 2013.
- The property survey of 14 villages of Chhatarpur district and 7 village of Panna district has been completed. Public hearing has been held on 03.01.2023 & 04.01.2023.
- Land acquisition of revenue land of Dondi village, tehsil & district Panna has been notified and published in Gazette of MP under section 11(1) on 02.12.2022.
- Private revenue land of 7 villages of Panna has been published in Gazette of MP under section 19 of Land Acquisition Act, 2013 vide Collector, Panna order dated 28.12.2022 on 13.01.2023.
- Orders for transfer of Govt. non-forest land of 14 villages (7 villages of Chhatarpur & 7 villages of Panna district) to PTR have been issued by the Collectors of Panna and Chhatarpur.
- Publication of private land of Chhatarpur in Gazette of MP is in process at NWDA/WRD, MP. Proposal is being submitted to Collector, Chhatarpur for publication in Gazette under Section-19

Villages wise details of proposed land acquisition are as under:-

Table-I: Details of Govt Land to be transferred to PTR					
S.No.	Village	Tehsil	District	Area in ha.	Remarks
1	Marha	Amanganj	Panna	990.05	Collector, Panna issued order for transfer to PTR on 12.12.2022, 23.12.2022 and 12.01.2023
2	Kudan	Amanganj	Panna	27.17	
3	Khamri	Amanganj	Panna	762.59	
4	Gahadara	Panna	Panna	266.23	
5	Katahari Bilahata	Panna	Panna	88.95	
6	Koni	Panna	Panna	884.38	
7	Majhauri	Panna	Panna	543.97	
			<b>Sub-Total</b>	<b>3,563.34</b>	
4	Dondi	Panna	Panna	273.46	
			<b>Total-Panna</b>	<b>3,836.80</b>	

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1	Dugariya	Bijawar	Chhatarpur	39.507	Collector, Chhatarpur issued order for transfer to PTR on 20.12.2022
2	Ghughari	Bijawar	Chhatarpur	126.29	
3	Kadawara	Bijawar	Chhatarpur	690.613	
4	Basudha	Bijawar	Chhatarpur	94.462	
5	Kakra	Bijawar	Chhatarpur	80.256	
6	Naigwan	Bijawar	Chhatarpur	839.591	
7	Pathapur	Bijawar	Chhatarpur	45.57	
	Total		Total-Chhatarpur	1,916.289	
			Grand Total	5,753.09	
			Order issued for Transfer	5,479.63	

CEO, KBLPA intimated that orders for transfer 5,479.63 ha of non-forest Govt. land to PTR have already been issued.

Table-II: Details of Private Land to be transferred to PTR					
S.No.	Village	Tehsil	District	Area in ha.	Remarks
1	Katahari Bilahata	Panna	Panna	163.73	Gazette Notification under section 11 (I) of RFCTLARR Act, 2013 for land acquisition of 7 villages of Panna district has been published on 21.01.2022. Gazette Notification published under section Section-19 on 13.01.2023
2	Koni	Panna	Panna	58.50	
3	Majhauri	Panna	Panna	30.44	
4	Gahadara	Panna	Panna	187.87	
5	Marha	Amanganj	Panna	111.24	
6	Kudan	Amanganj	Panna	71.27	
7	Khamri	Amanganj	Panna	49.25	
			Sub-Total	672.3	
1	Dondi	Panna	Panna	44.56	Section 11 (I) of RFCTLARR Act, 2013 issued on 18.11.2022
			Sub-Total	44.56	
			Total-Panna	716.86	
1	Dugariya	Bijawar	Chhatarpur	82.259	Gazette Notification under section 11 (I) of RFCTLARR Act,2013 for land acquisition of 14 villages of Chhatarpur district has been published on 11-02-2022 in the Gazette of Govt. of MP.
2	Kadawara	Bijawar	Chhatarpur	227.757	
3	Kakra	Bijawar	Chhatarpur	60.607	
4	Naigwan	Bijawar	Chhatarpur	109.387	
5	Pathapur	Bijawar	Chhatarpur	103.435	
	Total		Total-	583.445	

			Grand Total	1,300.31	
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Sl. No.	Name of village	District	Tehsil	Govt./ Revenue Land	Private land notified under section -11(1)	Total village area in Ha
1	Daudhan	Chhatarpur	Bijawar	140.03	17.359	157.389
2	Palkoha	Chhatarpur	Bijawar	296.03	195.025	491.055
3	Kharyani	Chhatarpur	Bijawar	149.75	451.15	600.9
4	Bhorkuwa	Chhatarpur	Bijawar	135.04	13.605	148.645
5	Sukhwaha	Chhatarpur	Bijawar	204.99	595.229	800.219
6	Ghughri	Chhatarpur	Bijawar	126.29	27.518	153.808
7	Basudha	Chhatarpur	Bijawar	94.462	41.923	136.385
8	Kupi	Chhatarpur	Bijawar	0	57.436	57.436
9	Shahpur	Chhatarpur	Bijawar	25.332	74.07	99.402
			Total	1,171.924	1,473.315	2,645.239

*Chairman of the Committee desired that Govt. of MP may submit the detailed timeline plan for land acquisition and R&R of affected families. ACS, WRD, Govt. of MP assured that they will submit the detailed timeline of activities in LA, R&R within a week.*

DG, NWDA intimated that the proposal of forming a R&R Committee to monitor the implementation of R&R plan under the project in a transparent and time bound manner as per R&R plan was sent for the views/observations to various Ministries/ State Govts. Ministry of Tribal Affairs had sent their views and suggested to form the committee under the Secretary, Department of Land Resources, Ministry of Rural Development, Gol. Both the States have also conveyed their observations on the draft composition and its ToR.

*The Chairman of the Committee directed that the monitoring committee may be constituted under the Chairmanship of Secretary, Department of Land Resources, Ministry of Rural Development, Gol keeping in view the provisions of RFCTLARR Act at an early date. Following is the composition of R&R Monitoring Committee after*

*incorporating the observations of MoTA, States of UP and MP:-*

S.No.	Name	Designation
1.	Secretary, Department of Land Resources, Ministry of Rural Development, GOI	Chairperson
2.	Secretary, Department of Social Justice & Empowerment GOI or his/ her nominee not below the rank of Joint Secretary	Member
3.	Secretary, WR,RD&GR or his/her nominee not below the rank of Joint Secretary, GOI.	Member
4.	Secretary, Ministry of Tribal Affairs, GoI, or his/her nominee not below the rank of Joint Secretary	Member
5.	ACS, WRD, Govt. of MP or his/her nominee not below the rank of Principal Secretary to State Government	Member
6.	Principal Secretary, Rural Development, Govt. of Madhya Pradesh	Member
7.	CEO, KBLPA	Member
8.	Chief Conservator of Forest (CCF), MP	Member
9.	Commissioner (LA & R&R), Govt. of MP, Sagar	Member
10.	Engineer in Chief, WRD, Govt. of MP	Member
11.	Engineer in Chief/ Head, I&WRD, Jal Shakti, Govt. of UP	Member
12.	District Magistrate of Panna and Chhatarpur district	Member
13.	ACEO (Environment, R&R and LA), KBLPA	Member Secretary

*The file for the constitution of R&R Committee as above shall be submitted to the ministry shortly for approval.*

#### **3.4 Finalisation of ILMP and Plan for Implementation of LMP &EMP**

DG, NWDA/ CEO-KBLPA briefed about the work of preparation of Integrated Landscape Management Plan (ILMP) for Panna Landscape (MP & UP) with reference to KBLP was entrusted to WII, Dehradun. For implementing KBLP as a Model Project, the proposal to constitute Greater Panna Landscape Council (GPLC) as per composition suggested by Wildlife Institute of India (WII), Dehradun was sent for observations/comments to Govt. of MP and UP.

The observations/comments from both the State Govts. have been received.

*The Chairman directed KBLPA to submit the case for approval of the competent*

*authority for constitution of GPLC after incorporating the views of various stakeholders.*

### 3.5 Engagement of Project Management Consultancy

DG, NWDA & CEO, KBLPA briefed about the need and broad scope of works for the engagement of Project Management Consultancy (PMC). He further briefed about the constitution of Consultancy Evaluation Committee (CEC) for finalization of various documents like EoI, RFP, Contract document, to decide the evaluation criteria, evaluation of EOIs, Technical and Financial proposals for the engagement of the Project Management Consultant (PMC).

The CEC has been re-constituted vide DoWR, RD& GR order dated 20.12.2022. The 3<sup>rd</sup> Meeting of CEC (reconstituted) was held on 03.01.2023 and EOI has been finalized. The EOI has been published in CPPP portal on 17.01.2023. Pre-bid meeting has been kept on 07.02.2023 at Bhopal. The EoI will be opened on 15.03.2023 and RFP shall be floated in April, 2023.

*The Chairman of the Steering Committee and JS & FA, DoWR, RD&GR advised that the GEM portal should be used for publication to the extent possible. DG, NWDA & CEO, KBLPA informed that without price bid the facility of EOI on GeM is not available at present. Further, floating of RFP document shall be explored through GeM portal.*

### 3.6 Preparation and Finalisation of DPRs for left over components including two Barrages in UP

#### I. DPR for two New Barrages d/s of Bariyarpur PUW:

DG, NWDA & CEO, KBLPA briefed about the progress and present status of the DPR for two New Barrages d/s of Bariyarpur PUW being prepared by NWDA.

*The Chairman of the Steering Committee suggested that a fixed timeline be fixed for these works. DG, NWDA & CEO, KBLPA intimated that the design of the two barrages will be completed by Feb-March, 2023 and DPRs are likely to be completed by March- April, 2023.*

II. DPR for Renovation and Modernisation of Tanks in Mahoba and Enroute:

The DG, NWDA & CEO, KBLPA briefed about the progress and present status of the DPR for Renovation and Modernisation of Tanks in Mahoba and Enroute is being prepared by NWDA *and intimated that the DPR shall be completed by February, 2023.*

III. DPR for Strengthening/ Repair of Bariyarpur PUW, Parichha Weir, Barwa Sagar Dam and other appurtenant structures:

The issue was deliberated during the meeting with the officials I&WRD, UP held on 18.05.2022 at Jhansi. Officials of UP expressed that the repair/ strengthening of Bariyarpur Pick Up Weir, Parichha Weir, Barwa Sagar Dam may be difficult as these structures are very old (more than 100 years). I&WRD, UP desired new structure against the existing Parichha weir and Bariyarpur pickup weir.

Based on the discussions, it was decided to have a joint visit of Expert Group consisting from CWC, GSI, CSMRS, NWDA/ KBLPA and I&WRD, UP for the Bariyarpur Pick Up Weir, Parichha Weir, Barwa Sagar Dam along with appurtenant structure, so that their present status can be ascertained. I&WRD, UP will prepare the estimate/ DPR for repair/ strengthening based on the recommendation of Expert Group.

The Expert Group visited from 04.01.2023 to 06.01.2023 and Shri Anil Jain, Chief Engineer, Design (NW&S), CWC head of Expert Group explained the conditions of these structures and the recommendation of the group. The Expert Group was of the opinion that the base structures of three weirs are in sound conditions and need renovation and modernization using state of art technology. CWC promised to help State Govt. in preparation of their DPRs, if they desired so.

*The Chairman of the Steering Committee directed that the work of preparation of DPRs may be carried out on priority. DG, NWDA & CEO, KBLPA suggested that Govt. of UP may take help of CWC and prepare the DPR by June, 2023.*

IV. DPRs for i) Stabilization of irrigation in 1,92,479 ha in Banda district in Uttar Pradesh under Existing Ken command by repair/ strengthening of existing

system, ii) Developing pumping system, pipe distribution network and micro irrigation System from Ken Betwa link canal to serve 17,488 ha of enroute commands of Uttar Pradesh and iii) Development of new command area 37,564 ha in Mahoba district of Uttar Pradesh with pressurized pipe micro irrigation system are to be prepared by the I&WRD, Govt. of UP

DG, NWDA & CEO, KBLPA briefed about the progress and present status of DPR of above components needs to be taken on priority by the State and to complete the works of preparation of DPRs of above components in a time bound manner as stressed by the Chairman in 2<sup>nd</sup> meeting of SC held on 20.07.2022.

DG, NWDA & CEO, KBLPA also intimated that KBLPA has received the cost estimate of Rs. 455.12 crore for renovation of Ken Main Canal only without any technical details. Without comprehensive planning of whole system, it will be difficult for the TAG/ CWC to appraise the DPR. In this regard CWC has already formulated guidelines for preparation of DPR in respect of ERM of Project.

*The Chairman of the Steering Committee requested the State Govt. of Uttar Pradesh to submit the DPR as per CWC Guidelines for ERM of Project. State Govt. of Uttar Pradesh assured that they will submit the DPR by March, 2023.*

*Regarding the SOP for inclusion of DPR/ Work in KBLPA DG, NWDA intimated that once the DPRs are received from States, these will be placed with the TAG of KBLPA for advise on technical matters. Thereafter, these will be submitted to CWC for finalization of Cost estimates. On approval by CWC, these will be added in the work Plan of KBLP for execution/ support to State.*

ACS, WRD, Govt. of MP requested to include the renovation and modernization of potential tanks in the enroute of the link canal in Madhya Pradesh. These tanks have already been surveyed by NWDA for capacity assessment and DPR for their renovation and modernization is also being prepared by NWDA. He also requested to include the works of renovation of the left out portion of old Bariyarpur LBC of MP.

*The Chairman of the Committee directed to carry out the works of the preparation of DPRs of above components in a time bound manner. The suggestions of ACS, WRD, Govt. of MP as above may also be taken into account suitably.*

### 3.7 Tender for Daudhan Dam and Its Appurtenant Works

DG, NWDA and CEO, KBLPA intimated that the tender document for Daudhan dam was prepared by NHPC in 2019 on EPC basis with and without power house. Following are the main issues: -

#### 3.7.1 Mode of Tendering

An Engineering, Procurement, and Construction (EPC) contract, in which contractors carry out designs, procure the material and equipment as per the specifications and deliver the project in the stipulated time, was found to be preferred mode by the agencies and States.

*The Committee was of the opinion that EPC mode may be adopted in tendering. The tender document shall be deliberated with TAG- KBLPA, then by KBPLA. Thereafter, it shall be put up for approval before the SC-KBLPA.*

#### 3.7.2 Relocation of Power Houses

The condition of clearances for Daudhan dam stipulates that the power houses should be outside the PTR area. Since the two power houses are located in PTR area, it would require relaxation of the conditions of clearance by MOEF&CC. It would be appropriate to proceed the tender of Daudhan dam without these two power houses as relaxation from MOEF&CC may take time. However, two components of power houses i.e. surge shaft on exit of lower level tunnel and penstock to be embedded in the Daudhan dam need be taken up alongwith the construction of Dam as these cannot be constructed later. Meanwhile the study on the sound proofing of power houses may be completed and then MOEF&CC shall be approached for relaxation.

*Execution of Power houses can be taken up by Govt. of MP later once approved by MoEF&CC. After detailed discussion, ACS, WRD, Govt. of MP and other members agreed for above approach. The tender document may be examined thoroughly by expert including its financial aspects.*

### 3.7.3 Stakeholders meet

DG, NWDA and CEO, KBLPA intimated that the stakeholder meeting shall be taken up with the prospective bidders for execution of dam before bidding to invite their suggestions. Proposed meet is likely to be in February, 2023 at Bhopal.

### 3.8 Proposed Financial Power for KBLPA

As agreed in the 2<sup>nd</sup> meeting to finalise the work flow and financial powers to KBLPA, a small group headed by ACS, WRD, MP with HoD &E-in-C, I&WRD,UP, ACEO (HQ&P), KBLPA and Director(F), KBLPA as members has been constituted. The financial powers are being prepared as available to various organisation NHA, NMCG, CPWD, proposed to NIRA etc.

*The Chairman of the Steering Committee suggested that the recommendations of the group may be placed in the next meeting of SC- KBLP for consideration and then the recommendation be submitted to IFD for approval from the competent authority as per the Transaction of Business Rules.*

### 3.9 Reimbursement to the States on Expenditure made by MP in Phase-II:

As decided in the 2<sup>nd</sup> meeting of SC, proposal for re-imburement of expenditure on works by WRD, Govt. of MP has been processed, based on following:

The condition of 80 % of land acquisition before making expenditure on works may be applied for Phase-I and Phase-II (State specific projects) separately. If the land acquisition in any of the State specific projects has reached the 80% level or above, the reimbursement on the expenditure made on works may be considered.

Accordingly, an amount of Rs. 284.77 crore was recommended for release to Water Resources Department of Madhya Pradesh in respect of expenditure already made on works in Lower Orr and Kotha Barrage which have achieved more than 80 percent land acquisition. The proposal

has been examined in DoWR, RD & GR. Information on audited statement of expenditure as sought has been submitted to the Ministry.

*In this regard, as per the observation of IFD of DoWR, RD & GR, Chairman directed that the KBLPA may submit a proposal to IFD for clarification from the Ministry of Finance on the issue of land acquisition condition of 80 percent applied for the Ken-Betwa Link Project as whole including State specific projects, or whether it can be applied project-wise as deliberated during the 2<sup>nd</sup> meeting of Steering Committee held in July, 2022.*

*Further, the projects under Phase -I include mainly Daudhan Dam, Link Canal, Distribution system in MP&UP. Land acquisition is primarily limited to Daudhan Dam and Link canal. The condition of 80 percent land acquisition is not likely to be met this year as R&R and land acquisition is time consuming process involving a number of mandated stages as per act. Accordingly, the works of Daudhan dam would be difficult to initiate in this year.*

*In this regard, Additional Chief Secretary, WRD, Govt. of MP intimated that in general in the State of MP and other States, land acquisition for head works viz. Dam, barrages etc. is taken in 1<sup>st</sup> stage and once the work is started on head works, thereafter the work of land acquisition of main canal and distribution system are taken. He cited that in case land acquisition for complete project viz Dam, canal and distribution system is carried out in single phase and work of head works get delayed due to any reason viz geology, litigation, land dispute etc., the whole investment and efforts of land acquisition in distribution system may face many hurdles with delays on works on the ground. Therefore, the work of Daudhan should be taken first and then land acquisition of canal system should ideally be taken.*

*In view of the above, he suggested that the ceiling of 80% land may be applied on individual project wise and unit wise (unit -I (Head works) and Unit-II ( Canal works) separately so that the progress of project may not be hampered.*

*After deliberation, Chairman of the Steering Committee asked to submit the proposal in the next week for seeking clarification/relaxation in the condition of 80 percent land acquisition project wise and unit wise as suggested by ACS, WRD, Govt. of MP to the IFD of DoWR, RD&GR to take up the matter with Ministry of Finance.*

**3.10 Limited Area Work Permission**

With reference to discussions held in the 2<sup>nd</sup> Meeting of Ken Betwa Link Project Authority and 2<sup>nd</sup> Meeting of Steering Committee, wherein the issue of Limited Area work permission for taking up the work of Daudhan Dam and other appurtenant structures including infrastructure work for the Ken Betwa Link project was discussed.

Accordingly, the permission of competent authority for work in Limited Area was sought from the PCCF (LM), Forest Department, Govt. of MP. However, vide letter dated: 03.11.2022 has intimated that the permission for work can be accorded once the compliance to conditions as stipulated in clearances has been met.

PCCF (LM), Forest Department, Govt. of MP shall be approached again on proposed transfer of Govt. non forest land to PTR (about 5480 ha) and transfer of 221 Crore (5 % of Project Cost in PTR) for conservation of PTR.

It was also desired that the PCCF(LM) Forest Department, Govt. of MP may be invited as Special Invitee in the meetings of SC-KBLP.

**3.11 Implementation of Catchment Area Treatment (CAT), Compensatory Afforestation (CA) by Forest Department**

Recently the Sub-Committee of EAC visited to Lower Orr Dam project under Ken-Betwa Link Project Phase-II on 10<sup>th</sup> November 2022. During the visit, EAC expressed displeasure on the implementation of environmental safeguards to the project. They desired that the work on Catchment Area Treatment (CAT), Compensatory Afforestation (CA) etc. need to be taken up pari passu. Merely depositing the money to Forest Department / CAMPA for NPV, CAT etc. does not absolve the Project Authorities from their responsibilities. It was desired that the Project Authorities may take in time action to safeguard the environmental measures as suggested. A committee may also be formed, who will supervise the environmental measures taken by the project proponents.

In view of above, it is desired that the requisite action on Catchment Area Treatment (CAT), Compensatory Afforestation (CA) and other conservation measures in respect of Daudhan dam also need to be taken up by the concerned departments. Nearly all the amount towards NPV, CA and CAT has been transferred to the CAPMA fund. KBLPA shall make a plan in this regard and shall take up the issue for implementation with concerned department in a time bound manner.

Secretary, DoWR, RD&GR and Chairman of the Steering Committee asked the representative of the Forest Department/ PTR to take up the CA and CAT work. In this regard, it was intimated once the land is verified and transferred to PTR, necessary action shall be initiated.

### 3.12 Physical Model of Daudhan dam

DG, NWDA & CEO, KBLPA briefed about the physical model of Daudhan dam. For the study of energy dissipation arrangement in Daudhan dam, physical model of Daudhan dam is being prepared by Hydraulic Section of Research Station, WRD, Hathaikheda, Bhopal at an estimated cost of Rs. 35.23 lakh.

Requisite data, L- section & X-section of Spill Way channel, Tail water rating curve and design parameters of Daudhan dam have already been provided to the WRD, Bhopal for the model study. The 2D-3D model study of Daudhan dam is in progress

### 3.13 Notification regarding bringing of Nauradehi Wildlife Sanctuary and Rani Durgawati Wildlife Sanctuary, Madhya Pradesh and Ranipur Wildlife Sanctuary of UP under the Project Tiger

DG, NWDA & CEO, KBLPA briefed that as per condition no. 23 of Stage-I Forest Clearance, Nauradehi Wildlife Sanctuary & Rani Durgawati Wildlife Sanctuary and Ranipur Wildlife Sanctuary of UP are to be brought under Project Tiger.

- PCCF (WL), Govt. of MP vide letter dated 30.11.2022 has intimated that MP State Wildlife Board chaired by Hon'ble Chief minister in its 23<sup>rd</sup> Meeting on 14.10.2022 has recommended the proposal in respect of Nauradehi Wildlife Sanctuary and Rani Durgawati Wildlife Sanctuary and;
- On 27.09.2022, the Uttar Pradesh Cabinet has also approved the notification of the State's fourth tiger reserve in the Ranipur Wildlife Sanctuary in the Chitrakoot district. Same has been notified in the Gazette of UP 19.10.2022.

Further actions are to be taken by PTR. The members of the Steering Committee appreciated the prompt action taken by Governments of Uttar Pradesh and Madhya Pradesh on the matter.

#### 3.14 Status of Budget & Expenditure:

The Committee was appraised of the physical & financial progress made on the project upto 31.12.2022. Total expenditure made on the project is Rs 7,664.98 crore till 31.12.2022 covering central grant of Rs 5,038.28 crore and rest by state budget support.

During the FY 2022-23, budget provision has been modified to the Rs. 1,100 crore in RE. Till date 398.82 crore has been spent from central grant, mainly on preparatory activities.

#### 3.15 Action Plan of 2023-24:

Following key activities have been kept in the Action Plan for year 2023-24: -

- Land Acquisition, R&R of Daudhan Dam
- Land Acquisition, NPV, CA, R&R of Link Canal
- Construction Works of office buildings, Guest House, Field hostels, Approach Road, Upper Level Tunnel, Lower Level Tunnel, Diversion Channel including spill channel, Daudhan dam of Phase-I
- Construction work (Head work and Distribution System) for Lower Orr, Bina Complex and Kotha Barrage of Phase-II of MP which is ongoing.

- Start of work of Barrages, renovation of tanks of UP, taking up the work of Ken Main Canal, Repairing /Strengthening of Bariyarpur PUW, Parichha weir, Barwa Sagar
- Hiring of PMC for KBPLA, Survey, Investigation, Report preparation etc.

### 3.16 Budget Demand of 2023-24

Budget provision Rs. 3,500 crore has been demanded for the FY 2023-24 in respect of KBLP.

### 3.17: Any other items with the permission of Chair

#### Additional Agenda Item

- (i) Creation of one post of Accounts Officer (AO) and two Junior Accounts Officers (JAOS) in NWDA for financial management of KBLPA on temporary basis:

DG, NWDA & CEO, KBLPA briefed about the need of Creation of one post of Accounts Officer (AO) and two Junior Accounts Officers (JAOS) in NWDA for financial management of KBLPA on temporary basis.

*The Steering Committee concurred the proposal of creation of one post of Accounts Officer (AO) and two Junior Accounts Officers (JAOS) in NWDA for financial management of KBLPA on temporary basis for approval by the ministry.*

- (ii) Logo of KBLPA

DG, NWDA & CEO, KBLPA briefed about the proposed logo of KBLPA. *The Chairman and the members of the Steering Committee were of the opinion that some more designs of the logo may be explored or a logo competition may be organized for the logo designs.*

The meeting concluded with vote of thanks to Chair, all members and participants.

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List of participants of the Third meeting of Steering Committee of Ken-Betwa Link Project(SC-KBLP) held on 18.01.2023 at 11:30 hrs. in Committee Room "A" (Annexe), Vigyan Bhawan, New Delhi

1.	Shri Pankaj Kumar Secretary, DoWR, RD & GR, Ministry of Jal Shakti	Chairman
2.	Shri S. N. Mishra, Additional Chief Secretary, Govt. of MP	Member
3.	Shri P.M. Scott, Member (WP&P), Central Water Commission	Member
4.	Shri Navin Kumar, Member (D&R), Central Water Commission	Member
5.	Shri Bhopal Singh, DG, NWDA and CEO, KBLPA, New Delhi	Member
6.	Ms. Richa Misra, JS&FA, DoWR, RD & GR, Ministry of Jal Shakti	Member
7.	Shri P. Parthiban, Deputy Secretary, PFC-I, DoE, Ministry of Finance	Member
8.	Shri M.S. Dawar, Engineer-in-Chief, WRD, Govt. of MP	Member
9.	Shri Anil Kumar, Engineer-in-Chief (Projects), I&WRD, Govt. of UP	Member
10.	Shri Pradeep Kumar Shukla, Chief Engineer, CEA, Ministry of Power	Member
11.	Shri Avinash Mishra, Advisor, NITI Aayog, New Delhi	Member
12.	Shri Hemant Singh, AIG, NTCA, New Delhi	Member
13.	Miss Samidha Singh, Director, Ministry of Tribal Affairs, New Delhi	Member
14.	Shri Brijendra Jha, Field Director, PTR, Madhya Pradesh	Member
15.	Shri Suneet Bhardwaj, AIG, MoEF&CC	Member
16.	Dr. Saurabh Updhyay, Scientist- C, MoEF&CC	Member
17.	Dr. Sudheer Chintalapati, Assistant Director, Wildlife, MoEF&CC	Member

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18.	Shri Baleshwar Thakur, Chief Engineer (HQ), NWDA, New Delhi	Member Secretary
Other Officials		
19.	Shri P.S. Kutiyal, Chief Engineer, PPO, CWC	
20.	Shri Anil Jain, Chief Engineer, Designs(NW&S), CWC	
21.	Shri Sanjay Kumar, Director (NP), CWC	
22.	Shri R.P.Singh , Chief Engineer (Betwa Project), I&WRD-UP, Jhansi	
23.	Shri O.P. Singh Kushwah, S.E. & Expert Consultant, WRD, Govt. of MP	
24.	Shri Hem Singh Kataria, L.O., WRD, Govt. of MP	
25.	Smt. Ekta Sharma, L.O., WRD, Govt. of MP	
26.	Shri Shiva Prakash, Chief Engineer (North), NWDA, Lucknow	
27.	Shri D. K. Sharma, Director (Tech.), NWDA, New Delhi	
28.	Shri Subrata Haldar, Director (Finance), NWDA, New Delhi	
29.	Shri S.R. Mahor, Superintending Engineer, NWDA, New Delhi	
30.	Shri B. L. Sharma, Superintending Engineer, NWDA, Gwalior	
31.	Shri R. Vinod Kumar, Executive Engineer (HQ), NWDA, New Delhi	
32.	Shri Ashish Singh Kushwah, Executive Engineer, NWDA, Jhansi	
33.	Shri R. K. Jain, Consultant (Tech.), NWDA, New Delhi	
34.	Shri R.K. Kharbanda, Consultant (Tech.), NWDA, New Delhi	
35.	Shri S. James, Assistant Director, NWDA, New Delhi	
36.	Shri Hari Om Varshney, Assistant Engineer, NWDA, Lucknow	
37.	Shri Ankit Kumar, Assistant Engineer, NWDA, New Delhi	

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