

**TENTATIVE AGENDA OF 78TH MEETING OF THE STANDING COMMITTEE
OF NATIONAL BOARD FOR WILD LIFE**

Date: 22.02.2024

Time: 9:00 AM

**Venue: Mahanadi Conference Hall,
INDIRA PARYAVARAN BHAWAN, JOR BAGH ROAD,
NEW DELHI - 110003**

**GOVERNMENT OF INDIA
MINISTRY OF ENVIRONMENT, FOREST AND CLIMATE CHANGE
INDIRA PARYAVARAN BHAWAN, JOR BAGH ROAD,
NEW DELHI - 110003**

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AGENDA No. 1

Confirmation of the minutes of the 77th Meeting of the Standing Committee of National Board for Wild Life held on 30th January, 2024.

The 77th Meeting of the Standing Committee of National Board for Wild Life was held on 30th January, 2024. The minutes of the meeting were circulated vide letter F. No. WL-6/16/2024-WL dated 7th Feb, 2024 amongst all the Members. Copy of the minutes is placed at **ANNEXURE-1**.

Comments of the Ministry: The matter is placed before the Committee for consideration.

POLICY/COURT MATTERS

1.	<p>Implementation of the provisions of the Eco-Sensitive Zone.</p> <p>By Dr. H. S. Singh</p>	<p>The Ministry of Environment, Forests and Climate Change, Government of India notifies Eco-Sensitive Zones around the Protected Areas under Section 3 of the Environment (Protection) Act, 1986. The ministry issues notification and regulates developmental activities within ESZ as per the direction of the Apex Court. The notification of an ESZ contains various provisions but none of them are implemented on the ground. Some of the important provisions in the notifications are:</p> <p>(i) Preparation of the Zonal Master Plan for the Eco-Sensitive Zone: Normally ignored by the nodal agency and state governments as Zonal Master Plan is normally not prepared.</p> <p>(ii) Availability of resources for implementing an action plan in the ESZ for development, restoration and conservation of habitats in benefits of people and wildlife.</p> <p>(iii) Monitoring Committee: There is provision of monitoring committee to implement and monitor provisions as mentioned in the notification, but it is non-functional.</p> <p>(iv) Guidelines: The MoEFCC has provided guidelines which are used for regulating development activities. This needs modification in the present context.</p> <p>Till date, ESZs have not been prepared for many Protected Areas as states are not sensitive for the issues. Also, nodal agencies at Centre Government and State Governments do not take cognizance of the provisions as mentioned in the notification.</p> <p>The Standing Committee may like to take a view in the matter.</p>
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AGENDA No. 3

(Fresh Proposals falling inside / Outside the Protected Area)

ANDHRA PRADESH

PROPOSAL FALLING OUTSIDE PROTECTED AREAS

S.No	Proposal No .	Proposal Name
1.	WL/AP/ROAD/453233/2023	Proposal for use of 40.86 ha of forest land from tiger corridor connecting Nagarjuna Sagar Tiger Reserve (NSTR) and Sri Venkateswara National Park for development of Express ways, Economic Corridors and inter corridors under Bharatmala Pariyojana Phase- II (Lot-10): Bengaluru-Kadapa- Vijayawada Economic Corridor : NH 544G(KM 0.000 to KM 342.500) in the state of Andhra Pradesh.

Project Name: Development of Express ways, Economic Corridors and inter corridors under Bharatmala Priyोजना Phase – II (Lot – 10) : Bengaluru – Kadapa – Vijayawada Economic Corridor : NH 544G (KM 0.000 to KM 342.500) in the state of Andhra Pradesh		Proposal Number: WL/AP/ROAD/453233/2023
State: ANDHRA PRADESH		Single Window Number: SW/137854/2023
1.	Name of Proposal/Project	Proposal for use of 40.86 ha of forest land from tiger corridor connecting Nagarjuna Sagar Tiger Reserve (NSTR) and Sri Venkateswara National Park for development of Express ways, Economic Corridors and inter corridors under Bharatmala PariyोजनाPhase- II (Lot-10): Bengaluru- Kadapa- Vijayawada Economic Corridor : NH 544G(KM 0.000 to KM 342.500) in the state of Andhra Pradesh.
2.	Name of the protected area involved	Nagarjuna Sagar Tiger Reserve (NSTR) and Sri Venkateswara National Park
3.	Proposal No.	WL/AP/ROAD/453233/2023
4.	Name of the State	ANDHRA PRADESH
5.	Whether the Proposal is Sub-Judice	No
6.	Area Protected of the Area (in Ha)	372782
7.	Area Proposed for Diversion/ De-notification(in Ha)	40.86
8.	The area so far diverted from the protected area(s)(in Ha)	0
9.	Status of ESZ if any	Final notification on 18.10.2021
10.	Specific comments w.r.t section 29 to the Wild Life (Protection) Act, 1972	No violation has been committed by the User Agency under Wildlife (Protection)Act, 1972.
11.	Whether linear/non-linear	Linear
12.	Whether EC obtained	No
13.	Name of the Application Agency	Ministry of Road Transport & Highways
14.	Date of Submission	24/11/2023
15.	Total number of trees to be felled	17641
16.	Maps depicting the Protected Area and the diversion proposal	Yes

	included or not	
17.	Brief justification on the proposal as given by the applicant agency	After the bifurcation of Andhra Pradesh State into Telangana and Andhra Pradesh, the economic activity in Vijayawada has increased tremendously and necessitated the construction of a New Road between Vijayawada and Bangalore. The proposed road would increase the connectivity between the Rayalaseema Districts namely Erstwhile Ananthapur, Kadapa, Kurnool with major Coastal Cities namely Vijayawada, Guntur and Visakhapatnam. The increased demand of travel of various sections of people in the region necessitated the construction of a new direct road between Bangalore and Vijayawada. Given the geographical position of these two cities, the alignment has to pass through the Tiger Corridor connecting Nagarjuna Sagar Tiger Reserve with Gundla Brahmeswaram, Lanka Mallleswaram, Sri Penusila Narasimha and Sri Venkateswara National Park. After studying several alternatives, the proposed alignment has been finalized, as it requires minimum forest with least disturbance to the ecosystem. Further the proposed infrastructure of the road, such as tunnels and viaducts would avoid Human - Wildlife Conflict.
18.	Rare and endangered species found in the area	Nagarjunasagar Srisailem Tiger Reserve (NSTR) is home to tiger, leopard, sloth bear, wild dog, jackal, ratel, porcupine, giant squirrel, mouse deer, four horned antelope, sambar and wild boar etc.
19.	Violation (if any) done by the User Agency in the past?	No
20.	Type of Forest	Tiger Corridor
21.	Proposed Mitigation Measures	NA
22.	Recommendation of the State Board for Wild Life	Proposal was recommended by State Board for Wild life in the meeting held on 24-01-2024.
23.	Opinion of the Chief Wild Life Warden	Recommended
24.	Conditions Imposed by Chief Wild Life Warden	<p>The Chief Wild Life Warden has recommended the proposal subject to the following conditions:</p> <ol style="list-style-type: none"> 1. The Cost of Wildlife Mitigation Plan of Rs.1519.00 lakhs in the jurisdiction of Kadapa Division shall be deposited in BIOSAP Account for immediate and effective implementation of Mitigation Measures. 2. The cost of Wildlife Mitigation / Conservation Plan falling in Reserve Forest Areas of Sri Satyasai, Nellore and Prakasam Districts shall be deposited in BIOSAP Account for immediate and effective implementation of Mitigation Measures. 3. In addition, 2% towards the cost of Wildlife Management Plan, proportionate to the extent of Forest Land (Tiger Corridor Land) of the Project shall be charged from the User Agency and deposited in BIOSAP Account for immediate and effective implementation. 4. The Tiger Conservation Plan (2013-14 to 2022-23) has been expired on 31.03.2023. The proposals of TCP along with Tiger Corridor Plan is still under progress for approval of the Competent Authority, i.e., NTCA. Hence, any modification proposed at a later stage for any other structures after approval of TCP and Tiger Corridor Plan will be implemented". Sufficient budget provision for any modification in future shall be made in the Project Costs by the User Agency. 5. After approval of TCP and Tiger Corridor Plan, if additional area falls in the proposed alignment falling in Tiger Corridor, those areas shall require further

		<p>Wildlife Clearance from the SC-NBWL at a later stage. The User Agency shall act accordingly.</p> <ol style="list-style-type: none"> 6. The User Agency shall ensure that the cost of Animal Crossings will be included in the Project Cost and will be executed by the NHAI at appropriate time in consultation with the Forest Officials. 7. As this is a Critical Tiger Corridor Area and there is a high potential for Tiger movement in and around the proposed alignment, the User Agency shall adopt Single/Two/Three Span Elevated Structures as Animal Passage from Chainage No. from 166.200 to 170.900 instead of 12 structures like box culverts, viaduct etc., as creation of movement-support infrastructure will diminish the barriers effect. 8. The User Agency should inform the commencement of the work in the diversion area and execute the works under the supervision of the Forest Department. 9. The User Agency should invariably demarcate the proposed land for diversion with any suitable permanent stones/ pillars. After demarcation only the works should be commenced. 10. The User Agency should not resort to the excavation of the surrounding forest land for collection of the earth to be used. If such excavation is found during the work period or later, the User Agency will be charged with suitable provisions of relevant acts. 11. The User Agency shall obey any other conditions stipulated by the Forest Department as per Acts and Rules. 12. Wildlife Signage Boards to be erected in and around the entire project. 13. Work shall be carried out only from dawn to dusk. 14. No labour camps to be established in the Protected Area.
25.	Comments of NTCA	<p>NTCA vide letter no.7-216/2023- NTCA dated 19th February, 2024 has following observation and recommended:</p> <ol style="list-style-type: none"> 1. The proposed Highway is situated at an approximate distances of 60.5 km from Gundla Brahmeswaram WLS (satellite core of NSTR) and 20 km from Sri Lankamalleswaram WLS. 2. The highway cuts through the least cost pathway tiger dispersal corridor in between NSTR and SVNP delineated by NTCA and WII. 3. The project site had tiger presence in its vicinity as per 2022 and 2018 cycles of all India tiger estimation. 4. As per 2022 cycle of all India tiger estimation, the project site had presence of endangered large mammals such as dhole, leopard, sloth bear and sambar in its vicinity. 5. Approximately, 22498 trees are existing in the proposed 40.86 ha forest area of diversion, out of which 17641 trees are outside the tunnel portion. 6. With gradual increase of tiger population in NSTR, its functional ecological connectivity with SVNP and adjoining Protected Areas is imperative for recovery and sustenance of tiger population in the Eastern Ghats Landscape. The highway under instant proposal is likely to have irrefutable negative ecological impacts by causing landscape fragmentation and barrier effects to the movement of tigers and other wildlife. This necessitates appropriate mitigation of the Highway maintaining landscape permeability. 7. User Agency has recommended 17 structures as a part of animal passage plan. CWLW, Andhra Pradesh, however, has suggested that since this is a Critical Tiger Corridor Area and there is a high potential for tiger movement in and around the proposed alignment, the User Agency shall adopt Single/ Two/ Three Span Elevated Structures as Animal Passage from Chainage No. from 166.200 to 170.900 instead of structures like box culverts, viaduct etc. 8. On perusal of the Wildlife Conservation/Mitigation Plan prepared for the project, it was found that the Plan does not adequately suggest appropriate mitigation measures.

		9. In light of these observations, NBWL may constitute a Committee comprising of the representatives of MoEFCC, NTCA, Andhra Pradesh Forest Department and User Agency to cause a joint site appraisal, review all relevant documents and suggest a comprehensive mitigation plan for the proposal ensuring viability of tiger population in the landscape for long term.
26.	Comments of ministry	The Standing Committee may like to take a view on the proposal.
27.	Uploaded Document	Animal Passage Plan for is placed as ANNEXURE – 2.

PROPOSAL FALLING INSIDE PROTECTED AREAS

S.No	Proposal No.	Proposal Name
1.	WL/AR/ROAD/450201/2023	Proposal for use of 20.421 ha of forest land from Itanagar Wildlife Sanctuary for widening/improvement of four lanning of NH-415 from design chainage 29.500 km to 40.440 km (Police HQ to Pappu Nallah) Itanagar to Banderdewa section in the State of Arunachal Pradesh under Annual Plan 2016-17 on EPC mode(Package A) length 10.09 km.

Project Name: Proposal for diversion of 20.421 ha of forest land for widening/improvement of four lanning of NH-415 from design chainage 29.500 km to 40.440 km (Police HQ to Pappu Nallah) Itanagar to Banderdewa section in the State of Arunachal Pradesh under Annual Plan 2016-17 on EPC mode (Package A) length 10.09 km.			Proposal Number: WL/AR/ROAD/450201/2023
State: ARUNACHAL PRADESH			Single Window Number: SW/148438/2023
1.	Name of Proposal/Project	Proposal for use of 20.421 ha of forest land from Itanagar Wildlife Sanctuary for widening/improvement of four lanning of NH-415 from design chainage 29.500 km to 40.440 km (Police HQ to Pappu Nallah) Itanagar to Banderdewa section in the State of Arunachal Pradesh under Annual Plan 2016-17 on EPC mode (Package A) length 10.09 km.	
2.	Name of the protected area involved	Itanagar Wildlife Sanctuary	
3.	Proposal No.	WL/AR/ROAD/450201/2023	
4.	Name of the State	ARUNACHAL PRADESH	
5.	Whether the Proposal is Sub-Judice	No	
6.	Area of the Protected Area(in Ha)	14030	
7.	Area Proposed for Diversion/De-notification(in Ha)	8.03	
8.	The area so far diverted from the protected area(s)(in Ha)	0	
9.	Status of ESZ if any	Proposal is pending with the State Government	
10.	Specific comments w.r.t section 29 to the wild life (protection) Act 1972	The road is in existence since long and located in the state capital at Itanagar where human settlement is also in existence beside the road since decades back, therefore wildlife population is very negligible and hence violation of section 29 of WLPA 1972 is also negligible.	
11.	Whether linear/ non-linear	Linear	
12.	Whether EC obtained	No	
13.	Name of the Application Agency	Arunachal PWD Highway	
14.	Date of Submission	26/10/2023	
15.	Total number of trees to be felled	0	
16.	Maps depicting the	Yes	

	Protected Area and the diversion proposal included or not	
17.	Brief justification on the proposal as given by the applicant agency	As part of the development of National Highways, MoRT&H has decided for improvement/ upgradation (Four laning) of Itanagar- Banderdewa Section (Package - A) of NH-415 road keeping in view of the only and major connectivity from capital of Arunachal Pradesh to Naharlagun and Banderdewa (Assam). The existing length of project road is 10.90km. The existing road is the life line of the state capital and hence its widening is necessary at this stage for development activities.
18.	Rare and endangered species found in the area	Itanagar Wildlife Sanctuary is home to jungle cat, small Indian Civet, Mole, Small Bellied Himalayan Squirrel, Jungle Rat, Rufous woodpecker, Common Hoopoe, Common Kingfisher, Jungle Owlet, Black kite, Grey- backed shrike, Grey bushchat and common myna etc.
19.	Violation (if any) done by the User Agency in the past?	No
20.	Type of Forest	Sub-Tropical rain forest (Built up area)
21.	Proposed Mitigation Measures	<p>Looking at the threats imposed due to road construction as well as subsequent use of road, it is proposed that few precautionary measures should be adopted to reduce the disturbance to the possible extent. The points mentioned below give such management suggestions: -</p> <ol style="list-style-type: none"> 1. Strict vigilance by strengthening check gates and regular patrolling by fire-cum protection squad during and after the construction and opening of the road along with effective monitoring by the CWLW to follow up the effects. The notified forest check gates existing on the roads are to be retained and/or strengthened for checking and detention of any wild life or forest offence with provisions for vehicles etc 2. A significant number of small animals are killed or injured by passing vehicles' Good roads permit higher speeds thereby increasing chances of road kills. This generally happens when animals try to cross the road. Keeping those in mind' speed breakers in regular intervals are essential for the vehicles coming from either direction. 3. Noise from the vehicles threatens the wild animals and therefore' they avoid passing through the forest in addition to speed breakers sign boards indicating Silence zone or 'No Honking' message should also be installed on both the sides of forest along the road side'. 4. Signboards mentioning Dos and Don'ts for road users passing through forested area will help to prevent disturbance to wildlife. This shall also educate the local people and contractors. Awareness campaign both through pamphlets and camps to sensitize the stakeholders 5. Ex-Situ conservation of wildlife species in the designated area or at the Biological Park. 6. Slope stabilization on both sides on the RoW to facilitate animal crossing.
22.	Recommendation of the State Board for Wild Life	Proposal was recommended by State Board for Wild life in the meeting held on 17-05-2021
23.	Opinion of the Chief Wild Life Warden	Recommended
24.	Conditions Imposed by Chief Wild Life Warden	The Chief Wild Life Warden has recommended the proposal subject to implementation of Mitigation Plan and Wildlife mitigation structures like speed breakers and glow signage to prevent wildlife mortality.
25.	Uploaded Document	The Animal Passage Plan submitted along with the proposal is placed as ANNEXURE- 3.

26.	Comments of ministry	The Standing Committee may like to take a view on the proposal.
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ASSAM

PROPOSAL FALLING INSIDE PROTECTED AREAS

S.No	Proposal No.	Proposal Name
1.	WL/AS/RAIL/424045/2023	Proposal for use of 13.31 ha (0.52 ha of forest land from Deepar Beel Wildlife Sanctuary and 12.79 ha from its default ESZ) for doubling of railway track from Bongaigaon-Goalpara- Kamakhya, Assam-reg.
2.	WL/AS/ROAD/459949/2024	Proposal for use of 20.4284 ha of forest land from Core Zone of Kaziranga Tiger Reserve and 364.9851 ha (8.6774 ha forest land and 356.3077 ha non-forest land) from default ESZ of Kaziranga Tiger Reserve for widening and Improvement of Existing Carriageway to 4 Lane Configuration from Kaliabor to Numaligarh section (Ch. 315.315 to Ch 402.300) of NH-37 (New NH715) [Design length: 85.675 km] in the state of Assam

Project Name: New Bongaigaon - Goalpara-Kamakhya		Proposal Number: WL/AS/RAIL/424045/2023
State: ASSAM		Single Window Number: SW/120994/2023
1.	Name of Proposal/Project	Proposal for use of 13.31 ha (0.52 ha of forest land from Deepar Beel Wildlife Sanctuary and 12.79 ha from its default ESZ) for doubling of railway track from Bongaigaon-Goalpara- Kamakhya, Assam-reg.
2.	Name of the protected area involved	Northeast Frontier Railway (Construction)
3.	Proposal No.	WL/AS/RAIL/424045/2023
4.	Name of the State	ASSAM
5.	Whether the Proposal is Sub-Judice	Yes
6.	Area of the Protected Area(in Ha)	410
7.	Area Proposed for Diversion/ De-notification(in Ha)	13.31
8.	The area so far diverted from the protected area(s) (in Ha)	0
9.	Status of ESZ if any	At draft stage
10.	Specific comments w.r.t section 29 to the wild life (protection) Act 1972	No destruction, exploitation and removal of wildlife and forest produce is involved
11.	Whether linear/ non-linear	Linear
12.	Whether EC obtained	No
13.	Name of the Application Agency	Ministry of Railway
14.	Date of Submission	30/05/2023
15.	Total number of trees to be felled	0
16.	Maps depicting the Protected Area and the diversion proposal included or not	Yes

17.	Brief justification on the proposal as given by the applicant agency	The doubling of Railway line work of Azara-Kamakhya section was stopped since Jan' 2018 as per directives of Hon'ble National Green Tribunal (EZ)/ Kolkata to provide permanent mitigation measures in Elephant corridor near Dee par Beel area. In a development, Hon'ble NGT/EZ/Kolkata vide its order dated 28-04-2022 has given its concurrence to proposal of N.F.Railway for construction of underpass/viaduct near Deepar Beel area between Azara-Kamakhya section, to provide permanent mitigation measures in Elephant corridors. In this connection with Railway works between Azara to Kamakhya an area of 0.52 hectare is headed to be acquired falling under Deepor Beel WL Range of Guwahati WL Division for construction of underpass/viaduct.
18.	Rare and endangered species found in the area	Elephant, Asiatic Jackal, Greater Adjutant Stork, Lesser Adjutant Stork, Spot Billed Pelican, Burmese Python, Yellow Monitor Lizard, Peacock softshell turtle, Indian Roofed turtle, Ferruginous duck, Grey headed fish eagle, Pallid Harrier, Black-Bellied Tern, etc;
19.	Violation (if any) done by the User Agency in the past?	No
20.	Type of Forest	Aquatic vegetation of Deepor Beel wetland.
21.	Proposed Mitigation Measures	A mitigation plan as proposed by the Wildlife Institute of India Dehradun has been submitted which is placed as ANNEXURE-4. The plan includes construction of two underpasses each of length 100m, one underpass of length 200 m and one viaduct of length 3500m. The height of these animal passage structures is ≥ 7m.
22.	Recommendation of the State Board for Wild Life	Proposal was recommended by State Board for Wild life in the meeting held on 30-08-2023
23.	Opinion of the Chief Wild Life Warden	Recommended
24.	Conditions Imposed by Chief Wild Life Warden	The Chief Wild Life Warden has recommended the proposal with the following conditions: 1. 2 (two) percent of the project cost shall be deposited as CORPUS fund to the Chief Wildlife Warden for the purpose of HEC mitigation and Wildlife Conservation. 2. HEC mitigation and Wildlife Conservation Plan shall be submitted within 3 (three) months after deposition of the above mentioned amount by the User Agency.
25.	Comments of NTCA	NA
26.	Comments of ministry	The Standing Committee may like to take a view.

Project Name: Widening and Improvement of Existing Carriageway to 4 Lane Configuration from Kaliabor to Numaligarh section (Ch. 315.315 to Ch 402.300) of NH-37 (New NH-715) [Design length: 85.675 km] in the state of Assam		Proposal Number: WL/AS/ROAD/459949/2024
State: ASSAM		Single Window Number: SW/169909/2024
1.	Name of Proposal/Project	Proposal for use of 20.4284 ha of forest land from Core Zone of Kaziranga Tiger Reserve and 364.9851 ha (8.6774 ha forest land and 356.3077 ha non-forest land) from default ESZ of Kaziranga Tiger Reserve for widening and Improvement of Existing Carriageway to 4 Lane Configuration from Kaliabor to Numaligarh section (Ch. 315.315 to Ch 402.300) of NH-37 (New NH715) [Design length: 85.675 km] in the state of Assam
2.	Name of the protected area involved	Kaziranga Tiger Reserve
3.	Proposal No.	WL/AS/ROAD/459949/2024
4.	Name of the State	ASSAM
5.	Whether the Proposal is Sub-Judice	No
6.	Area of the Protected Area (in Ha)	117358
7.	Area Proposed for Diversion/ De-notification (in Ha)	385.4135
8.	The area so far diverted from the protected area (s) (in Ha)	0
9.	Status of ESZ if any	ESZ proposal is pending with the State Government
10.	Specific comments w.r.t section 29 to the Wild Life (Protection) Act, 1972	The project implementation involves some tree felling in the PA, hence it will attract the provision of Section 29 of the WPA, 1972.
11.	Whether linear/non-linear	Linear
12.	Whether EC obtained	No
13.	Name of the Application Agency	National Highways Authority Of India
14.	Date of Submission	26/01/2024
15.	Total number of trees to be felled	3200
16.	Maps depicting the Protected Area and the diversion proposal	Yes

	included or not	
17.	Brief justification on the proposal as given by the applicant agency	During the monsoon area inside KNP gets flooded and the wild animals cross the NH-715 to move towards the high areas of Karbi Anglong Hills for shelter. In this process animals are killed by fast and heavy vehicular traffic moving on the NH almost round the clock. Long time measures such as construction of specially designed flyovers over identified segments, underpasses, tunnels for facilitating free movement of wild animals across the Kaziranga during normal time as well as in critical conditions like floods, and execution will mitigate the problem of road killing of wild animals.
18.	Rare and endangered species found in the area	Kaziranga Tiger Reserve is home to Great One Horned Rhino, Elephants, Buffalo, Swamp deer, Tiger, Sloth Bear, Ganges River Dolphin etc
19.	Violation (if any) done by the User Agency in the past?	No
20.	Type of Forest	Mix deciduous Forest and alluvial grass land.
21.	Proposed Mitigation Measures	Same as in S.No. 24 and the Joint Site Inspection Committee is placed at ANNEXURE-5.
22.	Recommendation of the State Board for Wild Life	Proposal was recommended by State Board for Wild life in the meeting held on 29-01-2024.
23.	Opinion of the Chief Wild Life Warden	Recommended
24.	Conditions Imposed by Chief Wild Life Warden	<p>The Chief Wild Life Warden has recommended the proposal subject to the following conditions:</p> <ol style="list-style-type: none"> 1. The NHAI shall adhere to the recommendations of the committee constituted by NTCA vide OM no. 1-9/2021-NTCA dated 27.12.2023. 2. The NHAI shall not carry out any construction activities on the animal corridors during flood time i.e. during the period from June to September. 3. The structure under the projects shall be designed as per guidelines of MoEF&CC and as would be prescribed by WII. 4. Height of the flyovers should not be less than 9 meters (nine meters) at any point of the horizontal portion of the flyover except the portion where the flyovers will descend. 5. No adverse impact shall be caused to wild animals and their habitat. 6. Minimal tree felling shall be resorted to in the forest land. 7. No construction activities shall be carried out between the sunset and sunrise within the protected area as well as animal corridors. 8. 02 (two) percent of the project cost shall be deposited as CORPUS fund for the purpose of HEC mitigation and Conservation of Wildlife to be used by the CWLW to implement HEC Mitigation Plan & Wildlife Conservation Plan. 9. HEC Mitigation Plan & Wildlife Conservation Plan shall be submitted within 02 (two) months after deposition of the above mentioned amount by the User Agency.
25.	Comments of NTCA	<p>NTCA vide letter no.7-215/2023-NTCA dated 19th February, 2024 has recommended the proposal subject to the following mitigation measures:</p> <ol style="list-style-type: none"> 1. The committee unanimously agreed with the mitigation measures prescribed in the DPR which includes three stretches of the elevated road of approximately 20 km, 10 km, and 5 km in length (segment- I: chainage 326+790 to 345+107, segment-

		<p>II: chainage 350+188 to 361+406 and segment- III: chainage 374+557 to 379+477).</p> <p>2. The proposed mitigation measures (elevated road) were reviewed in 2017 by a team from the Wildlife Institute of India (WII) for appropriateness and suitability and the following major recommendations were made:</p> <ul style="list-style-type: none"> • Letting the present road remain functional after completion of the flyovers would be counter- productive in the long run as villages grow and develop, the traffic plying on the underneath the proposed flyovers would increase and cause the same barrier effect that is observed currently. • 5% of the project cost is to be earmarked for relocating village from corridor areas by the Assam Forest Department and also for carrying out anti-poaching activities. For relocation, priority should be given to villages within priority corridor areas. An Environment Management Plan (EMP) to be included as part of the project and implemented to avoid, and minimize all possible impacts on forest and wildlife during various stages (pre, construction and post construction) of project implementation. All road stretches that are not part of the access roads connecting villages and the proposed flyover should be decommissioned. <p>The committee endorses the recommendations of the review team of WII except for the height of flyovers which should be 9 meters (nine meters) as prescribed in the past by the PCCF(Wildlife) & CWLW, Assam. The majority of the committee members (which includes representatives of PCCF (Wildlife) & CWLW, Assam and representatives of NTCA) do not agree with the suggestion of NHAI to reduce the height of the elevated corridor to 7 meter considering the fact that Kaziranga National Park & Tiger Reserve has sizeable population of wild elephants that routinely migrates between the Kaziranga flood plains to Karbi Anglong hills. The height of the elevated needs to be maintained at 9 meters as prescribed by the PCCF (Wildlife) & Chief Wildlife Warden of Assam.</p> <p>3. 3. The proposed alignment of elevated road passes through the core of Kaziranga Tiger Reserve at a few places (segment 1:357+200 to 359+200 and segment 2:chainage 375+000 to 375+800) and the committee recommends that as far as possible, the core area of the tiger reserve should be avoided by making suitable realignment of the proposed elevated road.</p> <p>4. Given the working season available for construction, the committee suggests to adopt latest technological means for completing the elevated road construction within 24 months so as to minimize the disturbance caused by construction activities to the wildlife. NHAI and User Agency should ensure timely and adequate release of budgeted money so that the above time- frame of completion may be maintained.</p> <p>5. Construction of a superstructure (elevated road) near chainage 357.500 should be at least 15-20 meter away from the slope of the hill to facilitate the movement of wildlife. For facilitating the wildlife movement under the superstructure, the elevated road alignment between chainages 350.188 -361.406 should be modified accordingly.</p> <p>6. Representatives of Wildlife Institute of India and NHAI have suggested that in case of Segment- II of the Elevated corridor the elevated section in segment- II may be reduced by approx. 3Km length and recommended to construct At- Grade road at Bagori location only citing the reason to avoid traffic. The majority of the committee members (representatives of NTCA and PCCF- Wildlife & CWLW, Assam) do not agree with the suggestion of reducing the length of</p>
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		<p>elevated corridor considering the importance of the area for wildlife during high floods.</p> <ol style="list-style-type: none"> 7. The committee is of the considered view that to retain the functional integrity of this ecosystem, and as recommended in earlier reports, the existing road below the superstructure should be decommissioned. Wherever required cluster of villages should be interconnected and linked with the main road/ loop provided as suggested in the earlier review report of WII. 8. Wherever technically feasible, all the cross drainage structures between section 1 of the elevated road and section 3 of the elevated road at the grade stage should be minimum of 5 meters by 5 meters. 9. At grade – there should be no crash barriers on either side and the median should be of 0.15 - 0.25 meter height. Median to be covered with vegetation like grass. This measure as well as the cross drainage structures are proposed for facilitating movement of the wildlife in heavy flood conditions. 10. Similarly, the 4-lane highway on the ground should have box culverts of 5-meter height and 5-meter width at every 300 - 500 meters for facilitating the movement of wild animals during heavy floods. Animal Underpasses' height should be attained by elevating the structures and not by digging trenches. 11. Signage to be installed along the 4 lane highway where it is not elevated. 12. Regular de- siltation of animal crossing structures to be undertaken at regular intervals by the user agency. 13. User agency may fund the construction of forest check posts (24X7 manned and CCTV equipped) along the highway for monitoring vehicle movements. The number of check posts and location to be decided in consultation with park authorities. 14. The user agency to install automatic speed detection sensors for speed regulation. 15. No toll plaza to be established in the tiger reserve / forest area. Forest department vehicles to be exempted from toll. 16. All super structures (elevated corridors) to be covered with light and sound barriers to minimize light and sound pollution. 17. To minimize the light pollution, there should not be any street lights on elevated road. Instead, lighting should be provided on the concrete crash barrier on the superstructure. 18. Near Deosur hill, the alignment of the proposed elevated road is on the southern side of the hill and the committee recommends decommissioning of the existing road which is also suggested in previous reports. This would ensure that Deosur Hill serves as safe ground for wild animals during the high flood and also acts as a natural highland. 19. The pillars and superstructures of elevated roads to be camouflaged so that there is the unhindered movement of wildlife under the superstructure/ elevated roads. 20. After the completion of elevated roads (superstructure) over corridors, a long- term project should be started to monitor the utilization of corridors by the Wildlife Institute of India. 21. To enhance the long-term viability of KNP and to offset the losses which may be caused by the project, the adjoining Karbi Anglong WLS should be declared as the satellite core of Kaziranga Tiger Reserve.
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26.	Comments of ministry	The Standing Committee may like to take a view on the proposal.

PROPOSAL FALLING OUTSIDE PROTECTED AREAS

S.No	Proposal No	Proposal Name
1.	WL/AS/RAIL/451176/2023	Proposal for use of 0.3 ha of land from ESZ of Deepor Beel Wildlife Sanctuary fordoubling of Railway Track Between Kamakhya- New Bongaigaon Jn via Goalpara Town, Assam
2.	WL/AS/ROAD/436945/2023	Proposal for use of 68.338 ha of land (36.92 ha forest land and 31.418 ha of non- forest land) from buffer zone of Manas Tiger Reserve for upgradation of Chapaguri to Amteka (Bhutan Border) Road, Assam.

Project Name: NBQ-GLPT-KYQ Doubling Project		Proposal Number: WL/AS/RAIL/451176/2023
State: ASSAM		Single Window Number: SW/150298/2023
1.	Name of Proposal/ Project	Proposal for use of 0.3 ha of land from ESZ of Deepor Beel Wildlife Sanctuary for doubling of Railway Track Between Kamakhya- New Bongaigaon Jn via Goalpara Town, Assam
2.	Name of the Protected area involved	Deepor Beel Wildlife Sanctuary
3.	Proposal No.	WL/AS/RAIL/451176/2023
4.	Name of the State	ASSAM
5.	Whether the Proposal is Sub-Judice	Yes
6.	Area of the Protected Area(in Ha)	410
7.	Area Proposed for Diversion/ De-notification(in Ha)	0.3
8.	The area so far diverted from the protected area(s) (in Ha)	0
9.	Status of ESZ if any	Default 10 Km extent
10.	Specific comments w.r.t section 29 to the wild life (protection) Act 1972	Area proposed for diversion is 0.3 Ha, on the periphery of the RF, hence there will be minimal impact.
11.	Whether linear/ non-linear	Linear
12.	Whether EC obtained	No
13.	Name of the Application Agency	Ministry of Railway
14.	Date of Submission	03/11/2023
15.	Total number of trees to be felled	10
16.	Maps depicting the Protected Area and the diversion proposal included or not	No
17.	Brief justification on the proposal as given by the applicant	The work for doubling of Railway line between Azara- Kamakhya station was stopped since Jan' 2018 as per directives of Hon'ble National Green Tribunal (EZ)/ Kolkata to provide permanent mitigation measures in Elephant corridor near Deepor

	agency	<p>Beel area. Thereafter, Hon'ble NGT / EZ/ Kolkata vide its order dated 28-04-2022 has given its concurrence to proposal of N.F.Railway for construction of underpass/ viaduct near Deepor Beel area between Azara- Kamakhya station, to provide permanent mitigation measures in Elephant corridors which has also been agreed by wildlife Institute of India, Dehradun vide their detail report "Deepor Beel Railway Track Mitigation Plan- Mitigation measures for movement of Elephants from Rani and Garbhanga Reserve Forest to Deepor Beel across the Azara- Kamakhya Railway Line Guwahati, Assam."</p> <p>In this connection, forest land in two patches: total area measuring 0.33 hectare (0.21 Hectare under dispute regarding ownership of land between Forest and Revenue department) falling inside Rani Forest Range under East Kamrup Division, is needed to be acquired for construction of underpass/viaduct.</p>
18.	Rare and endangered species found in the area	Deepor Beel Wildlife Sanctuary is home to Elephant, Barking Deer, Leopard, Leopard Cat, Civet, Asiatic Jackal, Capped Langur, Assamese Macaque, Rhesus macaque, Indian giant flying squirrel, Sambar, Different species of reptiles and varieties of forest birds etc;
19.	Violation (if any) done by the User Agency in the past?	No
20.	Type of Forest	Mixed deciduous forest
21.	Proposed Mitigation Measures	Construction of underpass and viaduct over six identified Elephant corridors. Traditional method of anti depredation activities to be carried out jointly by the Forest Department and Fringe communities. HEC Mitigation Plan and Wildlife Conservation Plan shall be prepared and approved for scientific management interventions for mitigation of Human-Animal conflict and Conservation of Wildlife.
22.	Recommendation of the State Board for Wild Life	Proposal was recommended by State Board for Wild life in the meeting held on 29-01-2024
23.	Opinion of the Chief Wild Life Warden	Recommended
24.	Conditions Imposed by Chief Wild Life Warden	<p>The Chief Wild Life Warden has recommended the proposal subject to the following conditions:</p> <ol style="list-style-type: none"> 1. The NF Railways shall execute the project strictly in accordance with the mitigation plan submitted by WII, Dehradun. 2. The NF Railways shall involve local forest officers actively for the purpose of providing safe and secure passage to the elephants for ensuring their free movement while implementing the permanent mitigation measures as prescribed by WII. 3. The Railways shall resort to minimal felling of trees and shall not cause adverse impact to wild animals and their habitat. 4. No activity shall be carried out between the sunset and sunrise. 5. 02 (two) percent of the project cost shall be deposited as CORPUS fund for the purpose of HEC mitigation and Conservation of Wildlife to be used by the CWLW to implement HEC Mitigation Plan & Wildlife Conservation Plan. 6. HEC Mitigation Plan & Wildlife Conservation Plan shall be submitted within 02 (two) months after deposition of the above mentioned amount by the User Agency.
25.	Comments of NTCA	NA
26.	Comments of ministry	The Standing Committee may like to take a view on the proposal.

Project Name: Up- gradation of Chapaguri to Amteka (Bhutan Border) Road		Proposal Number: WL/AS/ROAD/436945/2023
State: ASSAM		Single Window Number: SW/136672/2023
1.	Name of Proposal/ Project	Proposal for use of 68.338 ha of land (36.92 ha forest land and 31.418 ha of non-forest land) from buffer zone of Manas Tiger Reserve for upgradation of Chapaguri to Amteka (Bhutan Border) Road, Assam.
2.	Name of the protected area involved	Manas Tiger Reserve
3.	Proposal No.	WL/AS/ROAD/436945/2023
4.	Name of the State	ASSAM
5.	Whether the Proposal is Sub-Judice	No
6.	Area of the Protected Area(in Ha)	360
7.	Area Proposed for Diversion/ De-notification(in Ha)	36.92
8.	The area so far diverted from the protected area(s)(in Ha)	0
9.	Status of ESZ if any	Default 10 K.M extent
10.	Specific comments w.r.t section 29 to the wild life (protection) Act 1972	The proposed site is inside Manas RF. The activities will not attract provision of section 29/35(6) of the WLPA, 1972, in terms of removal, exploitation of forest produce from a PA.
11.	Whether linear/ non-linear	Linear
12.	Whether EC obtained	No
13.	Name of the Application Agency	ASSAM PWRD
14.	Date of Submission	01/08/2023
15.	Total number of trees to be felled	2064
16.	Maps depicting the Protected Area and the diversion proposal included or not	No
17.	Brief justification on the proposal as given by the applicant agency	The project road Chapaguri to Amteka is an access road from Bongaigaon and Kokrajhar to Bhutan Border. There is no other feasible alignment to connect the Bhutan border avoiding the buffer zone of Manas Tiger Reserve. The land area involved in the proposed

		alignment for the construction of the Approach road is bare minimum.
18.	Rare and endangered species found in the area	Manas Tiger Reserve is home to Tiger, Golden Langoor, Pigmy hog etc.
19.	Violation (if any) done by the User Agency in the past?	No
20.	Type of Forest	Savana forest with pioneer species like Khoir, Sissoo, Ziziphus tree.
21.	Proposed Mitigation Measures	The User Agency in the proposal has mentioned that the area proposed for diversion for upgradation of existing Chapaguri to Amteka (Bhutan Border) road falls under Manas Reserve Forest Part-II which is a part of notified buffer zone of Manas Tiger Reserve. The area is located in forest village belt in between tributaries of Manas river. There is no record of significant wild animals movement in the project area and hence no separate animal passage plan is required. Human Animal Conflict Mitigation & Conservation Plan shall be prepared and submitted within 3 months from the date of receipt of 2% amount of the project cost.
22.	Recommendation of the State Board for Wild Life	Proposal was recommended by State Board for Wild life in the meeting held on 08-12-2023
23.	Opinion of the Chief Wild Life Warden	Recommended
24.	Conditions Imposed by Chief Wild Life Warden	The Chief Wild Life Warden has recommended the proposal subject to the following conditions: 1. No adverse impact shall be caused to the wild animals and their habitat during construction. 2. 2% amount of the project cost should be deposited as CORPUS fund for HAC mitigation and conservation & management of wildlife.
25.	Comments of NTCA	National Tiger Conservation Authority vide letter no.7-214/2023- NTCA dated 19th February, 2024 has recommended the proposal subject to the following mitigation measures: 1. User Agency, in consultation with the Forest Department, should construct speed breakers / rumble strips and install warning signboards at areas sensitive for wildlife crossings. 2. Construction materials should be procured from outside the Tiger Reserve. Construction debris should be disposed away from the Tiger Reserve by the User Agency. 3. The alignment of the road and construction activities should not disrupt any natural water channel. 4. CWLW, Assam should monitor the compliance of the conditions stipulated in this report at various phases of project implementation.
26.	Comments of ministry	The Standing Committee may like to take a view on the proposal.

CHHATTISGARH

PROPOSAL FALLING INSIDE PROTECTED AREAS

S.No	File. No	Proposal Name
1.	WL/CG/CommPost/444354/2023	Proposal for use of 0.28 ha for installation of 14 mobile towers each requiring 0.02 ha of land in Core Zone (9 towers) and Buffer Zone (5 towers) of Achanakmar Tiger Reserve Area, Mungeli district, Chhattisgarh for 4G saturation project.
2.	WL/CG/CommPost/449358/2023	Proposal for use of 0.02 ha of forest land from buffer zone of Udanti Sitanadi Tiger Reserve for 4 G Saturation Project by BSNL in Mathal village, Gariyaband, Chhattisgarh.

Project Name: 4G saturation project (Achanakmar Tiger Reserve Area, Mungeli district)		Proposal Number: WL/CG/CommPost/444354/2023
State: CHHATTISGARH		Single Window Number: SW/126254/2023
1.	Name of Proposal/Project	Proposal for use of 0.28 ha for installation of 14 mobile towers each requiring 0.02 ha of land in Core Zone (9 towers) and Buffer Zone (5 towers) of Achanakmar Tiger Reserve Area, Mungeli district, Chhattisgarh for 4G saturation project.
2.	Name of the protected area involved	Achanakmar Tiger Reserve
3.	Proposal No.	WL/CG/CommPost/444354/2023
4.	Name of the State	CHHATTISGARH
5.	Whether the Proposal is Sub-Judice	Yes
6.	Area of the Protected Area(in Ha)	91401
7.	Area Proposed for Diversion/ De-notification(in Ha)	0.28
8.	The area so far diverted from the protected area(s) (in Ha)	0
9.	Status of ESZ if any	Finally notified on 10.10.2019. The ESZ extends from zero to 8.49 km from the boundary of Achanakmar Sanctuary.
10.	Specific comments w.r.t section 29 to the wild life (protection) Act 1972	No Comments
11.	Whether linear/ non-linear	Non - Linear
12.	Whether EC obtained	No
13.	Name of the Application Agency	Bharat Sanchar Nigam Limited
14.	Date of Submission	14/09/2023
15.	Total number of trees to be felled	null
16.	Maps depicting the Protected Area and the diversion proposal included or not	No
17.	Brief justification on the proposal as given by the applicant agency	Providing 4G Mobile Network Coverage in Uncovered/Partial Covered Villages.

18.	Rare and endangered species found in the area	The area is known for tigers, leopards, black bear, wild dog, gaur, chaowsingha, barking deer etc.
19.	Violation (if any) done by the User Agency in the past?	No
20.	Type of Forest	Mix dry deciduous forest
21.	Proposed Mitigation Measures	NA
22.	Recommendation of the State Board for Wild Life	Proposal was recommended by State Board for Wild life in the meeting held on 19-12-2022
23.	Opinion of the Chief Wild Life Warden	Recommended
24.	Conditions Imposed by Chief Wild Life Warden	1. No Condition
25.	Comments of NTCA	<p>NTCA has made following observations:</p> <ol style="list-style-type: none"> 1. Out of proposed 14 mobile towers, 9 fall within core of Achanakmar Tiger Reserve and 5 fall within buffer of Achanakmar Tiger Reserve. 2. The project site had tiger presence in its vicinity as per 2022 and 2018 cycles of all India tiger estimation. 3. As per 2022 cycle of all India tiger estimation, the project site had presence of endangered large mammals such as barking deer, chital, gaur, sambar, dhole, hyena, jackal, leopard, sloth bear and wolf in its vicinity. 4. Mobile network inside the core of the Tiger Reserve may be a serious management threat since this can be misused for committing wildlife offences including poaching. Forest Department already relies on their own efficient wireless network for communicating inside the Tiger Reserve. Moreover, efforts should be made to resettle the village inside core of Tiger Reserve as per NTCA schemes for incentivized voluntary resettlement. MoEFCC WL Division Guidelines F. No. WL-6/193/2023-WL dated January 04, 2024 also recommends that installation of new mobile tower in core critical tiger habitats should be avoided. Considering this, installation of 9 mobile towers within core of the Tiger Reserve is not recommended for approval. Since remaining 5 mobile towers have been proposed in a multiple use buffer landscape, their installation is recommended for approval under Section 38O(1) (g) of the Wildlife (Protection) Act, 1972 in adherence to the mitigation measures suggested herein. <p>Suggested Mitigating Measures</p> <ol style="list-style-type: none"> 1. Security lighting for on- ground facilities should be minimized, and as far as possible, point downwards or be down- shielded to avoid bird hits and disturbances to bee colonies. Use of visual daytime markers for birds should also be installed. 2. The coverage of the network from this tower should be maintained in a way so that only the target village gets benefited. No network coverage beyond the limit of the village should be permitted. 3. All construction materials should be procured from outside Achanakmar Tiger Reserve or its ESZ. Construction debris should be appropriately disposed away from the Tiger Reserve and its ESZ by the User Agency. <p>CWLW, Chhattisgarh should develop a mechanism to monitor the compliances of the conditions stipulated herein.</p>

26.	Comments ministry	of	<p>The Ministry has issued guidelines for installation of mobile towers in protected areas and tiger reserves dated 04.01.2024 wherein it is recommended that installation of new mobile tower in core critical tiger habitats should be avoided.</p> <p>The Standing Committee may like to take a view on the proposal.</p>
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Project Name: GOI USO 4G Saturation Project by BSNL Mathal Gariyaband		Proposal Number: WL/CG/CommPost/449358/2023
State: CHHATTISGARH		Single Window Number: SW/148498/2023
1.	Name of Proposal/Project	Proposal for use of 0.02 ha of forest land from buffer zone of Udanti Sitanadi Tiger Reserve for 4 G Saturation Project by BSNL in Mathal village,Gariyaband, Chhattisgarh.
2.	Name of the protected area involved	Udanti Sitanadi Tiger Reserve
3.	Proposal No.	WL/CG/CommPost/449358/2023
4.	Name of the State	CHHATTISGARH
5.	Whether the Proposal is Sub-Judice	No
6.	Area of the Protected Area(in Ha)	184254
7.	Area Proposed for Diversion/De-notification(in Ha)	0.02
8.	The area so far diverted from the protected area(s)(in Ha)	19.44
9.	Status of ESZ if any	under process
10.	Specific comments w.r.t section 29 to the wild life (protection) Act 1972	NA
11.	Whether linear/non-linear	Hybrid
12.	Whether EC obtained	No
13.	Name of the ApplicationAgency	Bharat Sanchar Nigam Limited
14.	Date of Submission	02/11/2023
15.	Total number of trees to be felled	null
16.	Maps depicting the Protected Area and the diversion proposal included or not	No
17.	Brief justification on the proposal as given by the applicant agency	This Project is under USOF (Universal Services Obligation Fund) of Govt of India Ministry of Home Affair to provide fast internet connectivity in rural,backward and remote areas for use of public residing in near by villages. This project will also facilitate fast communication to tackle threat.
18.	Rare and endangered species found in the area	Udanti Sitanadi Tiger Reserve is home to Wolf, Leopard, Sloth Bear and Mouse Deer etc
19.	Violation (if any) done by the User Agency in the past?	No
20.	Type of Forest	Dry mixed deciduous forest

21.	Proposed Mitigation Measures	NA
22.	Recommendation of the State Board for Wild Life	Proposal was recommended by State Board for Wild life in the meeting held on 28-07-2023
23.	Opinion of the Chief Wild Life Warden	Recommended
24.	Conditions Imposed by Chief Wild Life Warden	No Condition
25.	Comments of NTCA	NTCA vide letter no.7-212/2023- NTCA dated 19th February, 2024 has recommended the proposal subject to the following mitigation measures: 1. Security lighting for on-ground facilities should be minimized, and as far as possible, point downwards or be down-shielded to avoid bird hits and disturbances to bee colonies. Use of visual daytime markers for birds should also be installed. 2. The coverage of the network from this tower should be maintained in a way so that only the target village gets benefited. No network coverage beyond the limit of the village should be permitted. 3. All construction materials should be procured from outside Achanakmar Tiger Reserve or its ESZ. Construction debris should be appropriately disposed away from the Tiger Reserve and its ESZ by the User Agency. 4. CWLW, Chhattisgarh should develop a mechanism to monitor the compliances of the conditions stipulated herein.
26.	Comments of ministry	The Standing Committee may like to take a view on the proposal.

PROPOSAL FALLING INSIDE PROTECTED AREAS

S.No	File. No	Proposal Name
1.	WL/GA/ TRANS/401225/2022	Proposal for use of 27.092 ha of forest land from Bhagwan Mahaveer Mollem Wildlife Sanctuary for LILO of one ckt of Narendra(existing)- Narendra(New) 400 kV D/C quad transmission line, Goa

Project Name: LILO of one ckt of Narendra(existing)- Narendra(New) 400 kV D/C quad transmission line			Proposal Number: WL/GA/TRANS/401225/2022
State: GOA			Single Window Number: SW/290224/2022
1.	Name of Proposal/Project	Proposal for use of 27.092 ha of forest land from Bhagwan Mahaveer Mollem Wildlife Sanctuary for LILO of one ckt of Narendra(existing)- Narendra(New) 400 kV D/C quad transmission line, Goa	
2.	Name of protected involved the area	Bhagwan Mahaveer Wildlife Sanctuary and National Park	
3.	Proposal No.	WL/GA/TRANS/401225/2022	
4.	Name of the State	GOA	
5.	Whether the Proposal is Sub-Judice	No	
6.	Area of the Protected Area(in Ha)	27.09	
7.	Area Proposed for Diversion/ De-notification(in Ha)	27.092	
8.	The area so far diverted from the protected area(s)(in Ha)	0	
9.	Status of ESZ if any	Final notification on 23rd January, 2015 & Amendment on 7th August, 2023	
10.	Specific Comments w.r.t section 29 to the Wild Life (Protection) Act 1972	No violation reported. Certificate to this effect uploaded.	
11.	Whether linear/non-linear	Linear	
12.	Whether EC obtained	No	
13.	Name of the Application Agency	Goa Tamnar Transmission Project Limited	

14.	Date of Submission	27/10/2023
15.	Total number of trees to be felled	7881
16.	Maps depicting the Protected Area and the diversion proposal included or not	Yes
17.	Brief justification on the proposals given by the applicant agency	<p>Detailed Project Report and Justification for Locating the Project in Forest</p> <p>LAND PROJECT: LILO of one ckt of Narendra (Existing)- Narendra (New) 400 kV D/Cquad line by Goa Tamnar Transmission Project Limited (GTTPL) The project is a part of “Additional 400 kV feed to Goa and Additional system for Power Evacuation from Generation Projects Pooled at Rajgarh (Tamnar) Pool”. PFC Consulting Limited (A Wholly owned subsidiary of Power Finance Corporation Limited) on behalf of Ministry of Power (GoI) to construct the transmission projects in Goa, Karnataka & Chhattisgarh state for “Additional Feed of 400 kV to Goa State. S.No. Name of Project Element A) Additional 400 kV Feed to Goa i. LILO of one ckt of Narendra (Existing)- Narendra (New) 400 kV D/C quad line at Xeldem. ii. Xeldem-Mapusa 400 kV D/C (Quad Line) iii. Establishment of 2X500 MVA, 400/220 kV substation along with its 220 kV interconnection with existing system. B) Additional System for power evacuation from generation projects pooled at Raigarh (Tamnar) pool. i. Dharamjaygarh pool section B- Raigarh (Tamnar) pool 765 kV D/C Line. The Project shall be implemented through the Special Purpose Vehicle (SPV) named Goa-Tamnar Transmission Project Limited which shall be the complete owner and operator of the project. This project is part of National Grid Development. Transmission line projects are environmentally friendly and do not involve any disposal of solid effluents and hazardous substances in land, air and water. The constructional features of 400 kV Transmission line are such that it does not affect the environment as its overhead in nature and doesn’t divide the existing forest because of long spans between the towers (400 Mtrs). Layout of transmission line follows along the forest road / forest block boundary thus involving minimum tree felling and allows free movement of animals due to high towers heights</p> <p>45 – 50 Mtrs. The ground clearance for lower most conductors is 8.84 Meters. The spacing between the phase conductors is (4 Mtrs) as well. A very small space is required for the construction of tower foundations (20 X 20 Mtrs). The tower foundations are under the ground (3.5 Mtrs) and a small portion of 0.50X0.50 Mtrs areelevated as plinth. Goa- Tamnar Transmission Project Limited, 1, Sea Breeze Apt, Dr. D.B.Road, Miramar, Panaji, Goa – 403001. . Registered Office: DLF Cyber Park, Tower- B, 9th Floor, Udyog Vihar Phase- III, Sector- 20, Gurugram- 122008 The 400 kV D/C Narendra (Karnatka) – Xedom (Goa) Transmission Line is starting from Narendra village in Dharwad District of Karnatka by tapping the existing 400 kV Narendra line of PGCIL byLILO and terminating at 400/220 kV substation at Dharbandora in Goa. The line will bepassing through Dharwad, Belgaum and Uttar Kannada District of Karnataka and South Goa District of Goa. ‘As per Hon’ble Supreme Court order dated 07th April 2022 on CEC report no 6 of 2021, the project proposal in respect of Karnataka part shouldalso be suitably amended so as to make use of 110/220 Kv line corridor which will ensure that the commitment given by Power Grid and CEA to the Karnataka Government that no further transmission line shall be laid in the area is not violated.The modification that has been proposed by the CEC would be in the interest of forest and wildlife in the ecologically</p>

		<p>fragile and biodiversity in these parts. Finally, CEC recommended that direction should be given to the Ministry of Power, Government of India, Goa State Electricity Department and GTTPL to redraw and modify the alignment of additional 400 Kv line corridor between Narendra (existing) – Sangod (new) in the State of Goa and Karnataka.” Accordingly best possible efforts have been made to minimize the involvement of forest land for construction of the project which will strengthen the transmission network in western region.</p> <p>LEGAL FRAMEWORK The prior approval of the Government of India under section 68 of the Electricity (Supply) Act, 2003 for the subject project has been obtained vide MoP’s letter dated 15-06-2017. It is proposed to execute the transmission scheme as per the provisions contained in Indian Electricity Act, 2003 and the rules made there under and the Electricity (Supply) Act, 1910 and 1948, in so far as these are applicable.</p> <p>ENVIRONMENT RISK Transmission Line projects are environment friendly and do not involve any disposal of solid effluents and hazardous substances in land, air and water. Moreover, in forest area trees are felled only below each conductor only to facilitate stringing. On completion of construction, only one strip is maintained for O & M purpose. Therefore, the loss of forest is restricted to some selected Goa- Tamnar Transmission Project Limited, 1, Sea Breeze Apt, Dr. D.B. Road, Miramar, Panaji, Goa – 403001. . Registered Office: DLF Cyber Park, Tower- B, 9th Floor, Udyog Vihar Phase- III, Sector- 20, Gurugram- 122008 area only. However as per the requirement of Forest (Conservation) Act, 1980, approval of Ministry of Environment & Forest, Govt. Of India for diversion of forest land shall be taken before construction of line in forest area. The Compensatory Afforestation shall be done in double the degraded forest land to compensate the loss of vegetation, due to diversion of forest.</p>
18.	Rare and endangered species found in the area	Tiger, Gaurs, Sambar, Gaur, Sloth bear and Wild Pig etc.
19.	Violation (if any) done by the User Agency in the past?	No
20.	Type of Forest	1. 2 A/ C2 West Coast Semi Evergreen forest with its Edaphic and Seral types. 2. 2E- 4 Lateritic Semi Evergreen forest. 3. 3 B/ C2 Southern secondary Moist Mixed deciduous forests.
21.	Proposed Mitigation Measures	Same as in S.No. 24.
22.	Recommendation of the State Board for Wild Life	Proposal was recommended by State Board for Wild life in the meeting held on 06.12.2023.
23.	Opinion of the Chief Wild Life Warden	<p>Pursuant to the directions of Hon'ble Supreme Court of India vide their Order dated 7.4.2022, Goa Tamnar Transmission Project Limited (GTTPL) submitted a revised proposal entitled "Construction of LILO one Ckt of Narendra (existing) to Narendra (New) 400 Kv D/ C quad at Xeldem Transmission line. The revised alignment of Transmission Line (TL), following Orders of the Hon'ble Supreme Court, runs along already existing 110/220 Kv transmission lines and passes through Bhagwan Mahaveer Wildlife Sanctuary (BMWS) and National Park, Government Forests and Private land.</p> <p>For the purpose wildlife clearance of above- mentioned project in Protected Area, the field inspection was carried out by the undersigned along with officials of GTTPL and the Forest Department on 22.11.2023. Following are the main observation:</p>

Comparison of the Old Proposal and the Revised proposal in Protected Area (PA):

S.No	Attribute	Length of TL in WLS (KM)	Length in NP (KM)	Total length (KM)	Area in WLS (Ha)	Area in NP (Ha)	Total area (Ha)	No. of trees
1	Old Proposal	2.510	Nil	2.51	11.540	Nil	11.540	5124
2	Revised Proposal	3.568	2.322	6.078	16.412	10.680	27.092	7881
		+1.058	+2.322	+3.568	+4.872	+10.680	+15.552	+2757

From the above table it is evident that there is an increase in PA area involved by 15.552 km (27.092-11.540) and also an increase in no. of trees enumerated, by 2757 (7881- 5124). From further analysis of the enumeration list however, it is observed that 81 trees are below 30 cm girth class; 4,795 trees are between 31-60 cm girth class; 2,110 trees are in 61-90 cm girth class; 627 trees are 91-120 cm girth class; 189 trees are in 121- 150 cm girth class; and 79 trees are above 151 cm girth class. Though the number of trees in the revised alignment has increased, approximately 61% of trees are of low girth class (0-60 cm); approximately 89% of trees falls in 0-90 cm. girth class; and only 11% of trees are above 90 cm girth class.

Total number of towers proposed in Protected Areas is sixteen (16); of which 12 nos. (15/1, 15, 14/1, 14, 13, 12, 11/1, 11, 9, 8/3, 8/2 and 8/1) are in WLS and four (4) nos. (10, 9/3, 9/2, and 9/1) in NP.

The team visited the highest point in the Wildlife area where tower No.15 has been proposed. A bird's view from the location gives an understanding of elevation available, locations of at least 3-4 adjacent towers in sequence, and possibility of saving trees falling in the alignment of transmission line. Subsequently, the team visited one of the most densely vegetated location where tower no.15/1 has been proposed. It was observed that majority of trees are of lower girth class but they may require felling/de-topping depending upon the necessity at the time of execution of the project work. The team also inspected locations of proposed tower nos. 14 and 13 in wildlife sanctuary and tower no.10, falling in National Park.

Taller trees all along the ROW likely to interfere with stringing requirements of TL should be identified and required felling should be carried out under the supervision of State Forest Department (SFD). Clear felling of trees will be required for all 16 tower construction areas. Trees along the alignment which are well-below the prescribed height-limits should not be felled. Maintenance (trimming, lopping, de-topping etc.) of such trees considering safety, operational and functional requirements should be carried out from time-to-time under intimation to SFD.

The project site is hilly, undulating and prone to soil erosion. Adequate precautionary

		<p>measures to mitigate likely soil erosion should be taken by the User Agency. Vegetative measures like, plantation of soil binding species and engineering measures like, construction of retaining walls, gabion etc. should be taken up as per the plan prepared by the SFD at the cost of the User Agency.</p> <p>The site inspection report submitted by the Wildlife Warden (DCF) also prescribes certain mitigation measures to ensure safety of terrestrial and avian fauna. All such measures should also be undertaken by the User Agency.</p> <p>In order to save trees suitable for transplantation in operationally feasible areas, the User Agency should make necessary arrangements and a report to this effect should be submitted to DCF before seeking permission of felling of such trees.</p> <p>Hon'ble Supreme Court vide their Order dated 07.04.2022 also directed that the alignment line should be drawn along the existing 110 Kv corridor line in Goa State after establishing 400 Kv corridor connectivity between Mapusa and Sangod and 220Kv line between Sangod and Xeldem. The User Agency during the field visit informed that the revised alignment falls in between ROW of 110 Kv and 220 Kv existing transmission lines. However, at two (2) locations, outside the Wildlife Sanctuary and National Park, due to operational and functional requirement at site, the alignment is partially outside the ROW of 220/110 Kv lines. The User agency has been directed to submit an undertaking to this effect.</p> <p>Hon'ble Supreme Court vide their Order dated 07.04.2022 also directed that the stretch of the project falling within Karnataka should also be suitably amended so as to make use of 110/220 Kv line corridor. This will ensure the commitment given by Power grid and CEA to Karnataka Government that no further transmission line shall be laid in the area. The User agency has been directed to submit an undertaking to this effect.</p> <p>Recommendation: The proposal is recommended for wildlife clearance in larger public interest subject to compliance of mitigation measures and all suggestions included in this Inspection Report.</p>
24.	Conditions Imposed by Chief Wild Life Warden	<p>The Chief Wild Life Warden has recommended the proposal subject to the following conditions:</p> <ol style="list-style-type: none"> 1. As the terrain is undulating with heavy rainfall and gradient above 30'. The construction activities are highly vulnerable to soil erosion as such all precaution measures are to be taken to control soil erosion and washout of soil in the forest streams. The precautions are to be taken in respect to soil erosion by construction of rubble wall bandaras across the counter lines so that soil should not wash away and soil erosion is controlled. 2. The User Agency should not allow camping of labour force within the Wildlife Sanctuary area. 3. The high extension line pillars should be guarded so that wild animals should not have contact with the line causing casualty sagging of live line and touching to tree canopy should be avoided so that it should not result in Wildlife casualty. 4. The User Agency shall study the impact of this transmission lines on biodiversity / wildlife first 5. The User Agency shall ensure that no camping of labour force is done inside the Sanctuary area. 6. The User Agency shall install sufficient signages and reflectors for Avian fauna for deflections on Transmission to avoid any accident to flying birds . 7. The User Agency shall also incorporate suitable measures to ensure that the sanctity of the habitat is not disturbed in any possible way. 8. The User Agency shall follow all due guidelines for safety of wildlife.

		<p>9. The User Agency shall undertake required mitigation measures for prevention of any adverse impact on Flora and Fauna.</p> <p>10. The proposal is recommended for wildlife clearance in larger public interest subject to compliance of mitigation measures and all suggestions included in this Site Inspection Report.</p>
25.	Comments of NTCA	<p>The National Tiger Conservation Authority vide their letter F.No. 7-158/2023-NTCA dated 06.02.2024 has mentioned that:</p> <ol style="list-style-type: none"> 1. The transmission line passes through Bhagwan Mahaveer Mollem Wildlife Sanctuary and National Park. 2. The project site had presence of tigers as per 2022 and 2018 cycles of all India tiger estimation. Mollem National Park is the largest PA in Goa and is an important biodiversity area and holds potential for harboring sizable tiger populations in the future. In order to maintain the sanctity of the area, an inviolate core area needs to be maintained as well as the connectivity with adjacent tiger populations needs to be secured. With gradual recovery of tiger population in adjacent Kali TR of Karnataka, this landscape has increasing potential to support more tigers in future. 3. As per 2022 cycle of all India tiger estimation, the project site had presence of endangered large mammals such as barking deer, chital, gaur, sambar, dhole, leopard and sloth bear in its vicinity. 4. The project involves felling of 7881 trees. Given the ecological importance of the fragile Western Ghats landscape and terrain complexities, this may have irrefutable negative ecological impact on landscape dynamics and micro-fauna assemblages. Ascertaining these impacts is beyond the scope of this assessment. 5. Considering the ecological concerns associated with the project, SC- NBWL may constitute an expert committee comprising of the representatives from MoEFCC, NTCA, WII, Goa Forest Department and GTTPL causing a site appraisal before recommending the proposal for approval.
26.	Comments of ministry	<p>A proposal no. FP/ GA/ TRANS/35354/2018 for use of 11.54 ha forest land from Bhagwan Mahaveer Sanctuary for laying of LILO of one CKT of Narendra (existing) – Narendra (new) 400 kV D/ C quad transmission line at Xeldem, Goa State was considered in the Standing Committee in its 57th meeting held on 7th April 2020. The Standing Committee of NBWL recommend the proposal in its 57th Meeting held on 7th April 2020 subject to the conditions that:</p> <p>The project proponent will comply with all the conditions imposed by the State Chief Wildlife Warden i.e. agency may install towers in such a way that minimum trees are required to be felled and the construction/installation work should not have adverse impact on wildlife habitat. The annual compliance certificate on the stipulated conditions should be submitted by the project proponent to the State Chief Wildlife Warden and an annual compliance certificate shall be submitted by the State Chief Wildlife Warden to Govt. of India.</p> <p>The Central Empowered Committee in their report no. 6 of 2021 in respect of the proposal had mentioned that instead of clearing canopy of virgin forest cover along 10.50 km long corridor with 46m ROW in Goa State the proposed 400 Kv line should be drawn along the existing 220 Kv corridor line in Goa State after establishing 400 Kv corridor connectivity between Mapusa and Sangod and 220 Kv line between Sangod and Xeldem. This activity in fact is also part of the present project approved by CEA. This course of action will ensure adequate supply of power to the Southern Goa Region when the 100 MW of power now being received from Ramagundam through 220 Kv line is temporarily disrupted during the construction phase of 400 Kv line between Narendra and Sangod. Accordingly, the project proposal in respect of Karnataka part will require to be suitably amended so as to make use of the existing 110 / 220 Kv line Corridor. This will also ensure that the commitment given by Power Grid and CEA to the</p>

		<p>Karnataka Government that no further transmission line shall be laid in the area is not violated. Most important of all this modification in the proposal will help in saving the precious forest cover and wildlife in the ecologically fragile and biodiversity rich Western Ghats. Keeping in view the above, CEC prayed Hon'ble Court to consider issuing necessary directions to the Ministry of Power, Government of India, Goa State Electricity Department and GTTPL to redraw and modify the alignment of additional 400 Kv line corridor between Narendra (existing) – Sangod (new) in the State of Goa and Karnataka.</p> <p>Hon'ble Supreme Court vide order dated 7.4.2022 in W.P. (C) 202 of 1995 approved the recommendations made by the CEC in their report no. 6 of 2021 and directed that suitable steps to be taken in accordance with the recommendations made therein and set aside the recommendation made by National Board for wildlife dated 07.04.2020.</p> <p>Further, in respect of the present proposal, the User Agency has not submitted the animal passage plan and management plan for the area below transmission line.</p> <p>The Standing Committee may like to take a view on the proposal.</p>
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HIMACHAL PRADESH

PROPOSAL FALLING INSIDE PROTECTED AREAS

S.No	Proposal No.	Proposal Name
1.	HIMACHAL PRADESH	Proposal for alteration of boundaries of Pin Valley National Park, HimachalPradesh by excluding 75.75 sq. km and inclusion of 93.75 sq. km.

Project Name: PIN VALLEY NATIONAL PARK FINAL NOTIFICATION		Proposal Number: WL/HP/Others/438456/2023
State: HIMACHAL PRADESH		Single Window Number: SW/138119/2023
1.	Name of Proposal/Project	Proposal for alteration of boundaries of Pin Valley National Park, Himachal Pradesh by excluding 75.75 sq. km and inclusion of 93.75 sq. km.
2.	Name of the protected area involved	Pin Valley National Park
3.	Proposal No.	WL/HP/Others/438456/2023
4.	Name of the State	HIMACHAL PRADESH
5.	Whether the Proposal is Sub-Judice	No
6.	Area of the Protected Area(in Ha)	67500
7.	Area Proposed for Diversion/De-notification(in Ha)	7575
8.	The area so far diverted from the protected area(s)(in Ha)	0
9.	Status of ESZ if any	Not yet declared
10.	Specific comments w.r.t section 29 to the wild life (protection) Act1972	As per the field report there is no intervention is envisaged in proposal namely declaration of Pin Valley National Park which is in contravention of Wild Life (Protection) Act, 1972 section 29 & 35 (6). Hence the proposal is recommended for approval to the National Board for Wildlife as also approved by SBWL in its 10th meeting held on 22.03.2022.
11.	Whether linear/ non-linear	Non - Linear
12.	Whether EC obtained	No
13.	Name of the Application Agency	Department of Forest
14.	Date of Submission	28/07/2023
15.	Total number of trees to be felled	0
16.	Maps depicting the Protected Area and the diversion proposal included or not	Yes
17.	Brief justification on the proposal as given by the applicant agency	<p>Initial intention notification to declare Pin Valley National Park was issued in the year 1987 vide Notification No. Fts. (B)F(7) 31/86 dated 09.01.1987 under Section 35 (i) of the Wild Life (Protection) Act, 1972. At that time the total area of the National Park was approximately 675 Sq. Km.</p> <p>The final notification of the National Park could not be issued as on account of non-settlement of rights of 13 land owners who refused to take compensation in lieu of their land that falls in core zone of the National Park. In view of the prevailing situation, it was felt that the settlements spread over an area of 75.75 Sq.km are of seasonal type and in no way cause harm to wildlife and therefore could be excluded from final notification of the National Park and in lieu of excluded area, adjoining area of 93.75 Sq.km has been included in the proposed final notification of Pin Valley</p>

		National Park. In this regard, the proposed final notification is not in consonance with the affidavit filed in the Hon'ble Supreme Court of India by the State Government. As per affidavit area of National Park was mentioned 675 Sq. Km. whereas now it is proposed to be 693.00 Sq. Km. which is on the higher side.
18.	Rare and endangered species found in the area	Pin Valley National Park is home to Snow leopard, Brown bear, Asiatic ibex, Tibetan wolf, Red fox, Stone Marten, Siberian weasel, Blue sheep, Himalayan griffon Bearded vulture, Himalayan snowcock, Snow partridge etc.
19.	Violation (if any) done by the User Agency in the past?	No
20.	Type of Forest	Protected Area
21.	Proposed Mitigation Measures	The proposal involves only rationalization or inclusion/exclusion of boundaries of Pin Valley National Park which is a forestry activity. Hence no mitigation measures are required.
22.	Recommendation of the State Board for Wildlife	Proposal was recommended by State Board for Wildlife in the meeting held on 22-03-2022
23.	Opinion of the Chief Wild Life Warden	Recommended
24.	Conditions Imposed by Chief Wild Life Warden	The Chief Wild Life Warden has recommended the proposal with the condition that all the unwanted activities should be restricted in the area and allotment of land under "nautor" should also be restricted.
25.	Uploaded Document	The Map Showing new and old boundaries is placed at ANNEXURE - 6
26.	Comments of ministry	The Standing Committee may like to take a view on the proposal. The old and proposed boundaries of the map are enclosed.

PROPOSAL FALLING INSIDE PROTECTED AREAS

S.No	Proposal no.	Proposal Name
1.	WL/MH/WATER/401658/2022	Proposal for use of 1.056 ha from Jaikwadi Bird Sanctuary for 179 Villages for Construction of Approach Channel, Pump House and Jack well, Approach Bridge and Bund etc. for Paithan Grid Water Supply Scheme Tal. Paithan, District Aurangabad, Maharashtra.
2.	WL/MH/WATER/406323/2022	Proposal for use of 1.21 ha from Jaikwadi Bird Sanctuary for construction of grid water supply scheme for 373 Villages in Taluka-Gangapur, District-Aurangabad, Maharashtra
3.	FP/MH/WATER/6554/2022.	Proposal for use of 2.56 ha from Jaikwadi Bird Sanctuary for Bhagwangad area and other 46 villages rural regional water supply scheme in Taluk Shewgaon & Pathardi, District Ahmednagar Maharashtra.
4.	FP/MH/ROAD/153530/2022	Proposal for use of 0.2664 ha of forest land from Yashvantrao Chavan Sagarshwar Wildlife Sanctuary for repairing of existing pathways, steps and new construction of railings and New black stone Staircase on footpath from Zhari Parshwanath Digamber Jain Mandir to Hilltop edge to Shridhar Kevali Paduka Mandir. Maharashtra.

Project Name: 179 Villages Paithan Grid Water Supply Scheme		Proposal Number: WL/MH/WATER/401658/2022
State: MAHARASHTRA		Single Window Number: SW/103200/2022
1.	Name of Proposal/ Project	Proposal for use of 1.056 ha from Jaikwadi Bird Sanctuary for 179 Villages for Construction of Approach Channel, Pump House and Jack well, Approach Bridge and Bund etc. for Paithan Grid Water Supply Scheme Tal. Paithan, District Aurangabad, Maharashtra.
2.	Name of the protected area involved	Jaikwadi Bird Sanctuary
3.	Proposal No.	WL/MH/WATER/401658/2022
4.	Name of the State	MAHARASHTRA
5.	Whether the Proposal is Sub-Judice	No
6.	Area of the Protected Area(in Ha)	341.05
7.	Area Proposed for Diversion/ De- notification(in Ha)	1.056
8.	The area so far diverted from the protected area(s)(in Ha)	0
9.	Status of ESZ if any	Final notification on 12th July, 2017. The Eco-sensitive Zone is spread over an area of 141.05 square kilometers with an extent varying from 0 to 500 meters from the boundary of Jaikawadi Bird Sanctuary
10.	Specific comments w.r.t section 29 to the wild life (protection) Act 1972	No notable impact on the habitat of wildlife therein. With regard to Sec-29 of Wildlife (Protection) Act 1972 the water is being diverted outside the Sanctuary, so section 29 is attracted.
11.	Whether linear/ non- linear	Linear
12.	Whether EC obtained	No
13.	Name of the Application Agency	Maharashtra Jeevan Pradhikaran Division, Aurangabad
14.	Date of Submission	25/01/2024
15.	Total number of trees to be felled	0
16.	Maps depicting the Protected Area and the diversion proposal included or not	No

17.	Brief justification on the proposal as given by the applicant agency	The Nathsagar Reservoir of Jayakwadi Bird Sanctuary fulfills the important drinking and agricultural water needs of Aurangabad district. Since Gangapur taluk is a drought prone area, water is required for irrigation.														
18.	Rare and endangered species found in the area	Jaikwadi Wildlife Sanctuary is home to Leopard, Jungle Cat, Rusty Spotted Cat, Small Indian Civet, Common Palm Civet, Jackal, Four Horned Antelope, Mouse Deer, Barking Deer, Sambar, Spotted Deer and Crested Porcupine etc.														
19.	Violation (if any) done by the User Agency in the past?	No														
20.	Type of Forest	Jaikwadi Bird Sanctuary & It's Eco-Sensitive Zone														
21.	Proposed Mitigation Measures	No, notable impact on the habitat of wildlife therein. With regard to Sec-29 of Wildlife (Protection) Act 1972 the water is being diverted outside the Sanctuary, so section 29 is attracted.														
22.	Recommendation of the State Board for Wild Life	Proposal was recommended by State Board for Wild life in the meeting held on16-10-2023														
23.	Opinion of the Chief Wild Life Warden	Recommended														
24.	Conditions Imposed by Chief Wild Life Warden	<p>The Chief Wild Life Warden has recommended the proposal subje ct to the following conditions:</p> <ol style="list-style-type: none">1. Project proponent authority shall deposit 2% of the project cost falling in in Jaikwadi bird sanctuary and it's Eco Sensitive Zone area with Divisional Forest Officer (Wildlife), Aurangabad for conservation and protection of wildlife sanctuary.2. Modern technology should be used while construction activity to reduce sound pollution and to minimize disturbance to the wildlife habitat inside the buffer zone of MTR.3. Construction material should be brought from outside of the sanctuary.4. No work can be done on the area other than the demanded area as shown on map attached.5. The user agency should to make good the land after use / maintenance;6. The user agency should to make good any loss to forest / environment.7. The user agency should permission from the State Forest Department for carrying out any maintenance.8. The diameter of drinking water pipeline shall commensurate with the width of the trench mentioned above.9. The user agency will have to submit NOC from the agency the right to use the right of way;10. The length of trench dug at a time does not exceed 500 m, filled up and compacted before digging next stretch of 500 m;11. The time frame for completing the work of underground laying of drinking water pipeline, should be adhered to.12. The user agency shall provide water supply points within the PAs if demanded by the in-charge of PA.														
25.	Comments of ministry	<p>The Standing Committee had recommended following projects for water supply from the Jaikwadi Sanctuary:</p> <table><tr><td>S.No</td><td>Name of the project</td><td>User Agency</td><td>Year</td><td>Are a (in</td></tr><tr><td>.</td><td></td><td></td><td></td><td></td></tr></table>					S.No	Name of the project	User Agency	Year	Are a (in	.				
S.No	Name of the project	User Agency	Year	Are a (in												
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		1.	Diversion of 1 ha forest land from Jaikwadi bird sanctuary for construction of jackwell pumphouse RCC approach	Executive engineer MIDC Civil Division Aurangabad	2016	1.00
		2.	Water Supply Project for Georai Town	Georai Municipal Corporation	2018	1.45
		3.	Proposal for diversion of 0.55 ha from Jaikwadi Bird Sanctuary for construction of Chitegaon water supply scheme tq. Paithan PublicDrinking water supply project, Maharashtra.	Maharashtra Jeevan Pradhikaran Mumbai	2021	0.55
		4.	Proposal for use of 1.56 ha from Jaikwadi Bird Sanctuary for Aurangabad City Water Supply in Maharashtra.	Aurangabad Municipal Corporation	2022	1.56
		5.	Proposal for use of 4.45 ha of non-forest land from Jaikwadi Bird Sanctuary and 10.472 ha non- forest land from its Eco- sensitive Zone for Brahmagavhan Lift Irrigation Scheme-III proposed by Executive Engineer, Minor Irrigation Division No.1 Aurangabad (MS)	Minor Irrigation Division No.1 Aurangabad	2024	4.45
The Standing Committee may like to take a view on the proposal.						

Project Name: 373 Villages Gangapur - Vaijapur Taluka Grid Water Supply Scheme		Proposal Number: WL/MH/WATER/406323/2022
State: MAHARASHTRA		Single Window Number: SW/107691/2022
1.	Name of Proposal/ Project	Proposal for use of 1.21 ha from Jaikwadi Bird Sanctuary for construction of grid water supply scheme for 373 Villages in Taluka-Gangapur, District-Aurangabad, Maharashtra
2.	Name of the protected area involved	Jayakwadi Wildlife Sanctuary
3.	Proposal No.	WL/MH/WATER/406323/2022
4.	Name of the State	MAHARASHTRA
5.	Whether the Proposal is Sub-Judice	No
6.	Area of the Protected Area(in Ha)	34105
7.	Area Proposed for Diversion/ De-notification(in Ha)	1.21
8.	The area so far diverted from the protected area(s)(in Ha)	0
9.	Status of ESZ if any	Jaikwadi Bird Sanctuary final notification on 12th July, 2017. The Eco- sensitive Zone is spread over an area of 141.05 square kilometers with an extent varying from 0 to 500 meters from the boundary of Jaikawadi Bird Sanctuary
10.	Specific comments w.r.t section 29 to the wild life (protection) Act 1972	No notable impact on the habitat of wildlife therein. With regard to Sec-29 of Wildlife (Protection) Act 1972 the water is being diverted outside the Sanctuary, so section 29 is attracted.
11.	Whether linear/ non-linear	Linear
12.	Whether EC obtained	No
13.	Name of the Application Agency	Maharashtra Jeevan Pradhikaran
14.	Date of Submission	19/01/2024
15.	Total number of trees to be felled	0
16.	Maps depicting the Protected Area and the diversion proposal included or not	Yes

17.	Brief justification on the proposal as given by the applicant agency	The Nathsagar Reservoir of Jayakwadi Bird Sanctuary fulfills the important drinking and agricultural water needs of Aurangabad district. Since Gangapur taluk is a drought prone area, water is required for irrigation.
18.	Rare and endangered species found in the area	Jaikwadi Wildlife Sanctuary is home to Leopard, Jungle Cat, Rusty Spotted Cat, Small Indian Civet, Common Palm Civet, Jackal, Four Horned Antelope, Mouse Deer, Barking Deer, Sambar, Spotted Deer and Crested Porcupine etc.
19.	Violation (if any) done by the User Agency in the past?	No
20.	Type of Forest	Jaikwadi Bird Sanctuary & It's Eco-Sensitive Zone
21.	Proposed Mitigation Measures	No, notable impact on the habitat of wildlife therein. With regard to Sec-29 of Wildlife (Protection) Act 1972 the water is being diverted outside the Sanctuary, so section 29 is attracted.
22.	Recommendation of the State Board for Wild Life	Proposal was recommended by State Board for Wild life in the meeting held on 16-10-2023.
23.	Opinion of the Chief Wild Life Warden	Recommended
24.	Conditions Imposed by Chief Wild Life Warden	<p>The Chief Wild Life Warden has recommended subject to the following conditions:</p> <ol style="list-style-type: none"> 1. Project proponent authority shall deposit 2% of the project cost falling in Jaikwadi bird sanctuary and it's Eco Sensitive Zone area with Divisional Forest Officer (Wildlife), Aurangabad for conservation and protection of wildlife sanctuary. 2. Modern technology should be used while construction activity to reduce sound pollution and to minimize disturbance to the wildlife habitat inside the buffer zone of MTR. 3. Construction material should be brought from outside of the sanctuary. 4. No work can be done on the area other than the demanded area as shown on map attached. 5. The user agency should make good the land after use / maintenance; 6. The user agency should make good any loss to forest / environment; 7. The user agency should get permission from the State Forest Department for carrying out any maintenance; 8. The diameter of drinking water pipeline shall commensurate with the width of the trench mentioned above. 9. The user agency will have to submit NOC from the agency the right to use the right of way; 10. The length of trench dug at a time does not exceed 500 m, filled up and compacted before digging next stretch of 500 m; 11. The time frame for completing the work of underground laying of drinking water pipeline, should be adhered to. 12. The user agency shall provide water supply points within the PAs if demanded by the in-charge of PA.

25.	Comments of ministry	The Standing Committee has recommended following proposals in Jaikwadi Sanctuary:				
		S.No	Name of the project	User Agency	Year	Area (in ha)
		1.	Diversion of 1 ha forest land from Jaikwadi bird sanctuary for construction of jackwell pumphouse RCC approach	Executive engineer MIDC Civil Division Aurangabad	2016	1.00
		2.	Water Supply Project for Georai Town	Georai Municipal Corporation	2018	1.45
		3.	Proposal for diversion of 0.55 ha from Jaikwadi Bird Sanctuary for construction of Chitegaon water supply scheme tq. Paithan Public Drinking water supply project, Maharashtra.	Maharashtra Jeevan Pradhikaran Mumbai	2021	0.55
		4.	Proposal for use of 1.56 ha from Jaikwadi Bird Sanctuary for Aurangabad City Water Supply in Maharashtra.	Aurangabad Municipal Corporation	2022	1.56
		5.	Proposal for use of 4.45 ha of non-forest land from Jaikwadi Bird Sanctuary and 10.472 ha non-forest land from its Eco-sensitive Zone for Brahmagavhan Lift Irrigation Scheme-III proposed by Executive Engineer, Minor Irrigation Division No.1 Aurangabad (MS)	Minor Irrigation Division No.1 Aurangabad	2024	4.45
		The Standing Committee may like to take a view on the proposal.				

1	Name of the Proposal	Proposal for use of 2.56 ha from Jaikwadi Bird Sanctuary for Bhagwangad area and other 46 villages rural regional water supply scheme in Taluk Shewgaon&Pathardi, District Ahmednagar Maharashtra. FP/MH/WATER/6554/2022.
2	Name of the protected Area involved	Jaikwadi Bird Sanctuary
3	File no.	WL-6/66/2024 WL
4	Name of the State	Maharashtra
5	Whether proposal is sub-judice	Not sub-judice
6	Area of the protected area	341.05 sq.km
7(a)	Area proposed for diversion/ Denotification	2.56 ha
7(b)	Area so far diverted from the protected area(s)	NA
8	Status of ESZ, if any	Jaikwadi Bird Sanctuary final notification on 12th July, 2017. The Eco-sensitive Zone is spread over an area of 141.05 square kilometers with an extent varying from 0 to 500 meters from the boundary of Jaikawadi Bird Sanctuary
9.	Specific comments w.r.t section 29 to the Wild Life (Protection) Act, 1972	Damage to wildlife and its habitat is minimal
10	Whether project linear/non-linear	Linear
11	Whether EC obtained	No
12	Date of submission by user agency	29/01/2024
13	Name of the applicant agency	Maharashtra Jeevan Pradhikaran
14	Total number of tree to be felled	Nil
15	Maps depicting the diversion proposal included or not	Yes
16	Recommendation of State Board for Wild Life Proposals was recommended by State Board for Wild Life in its 22 nd meeting held on 16 th October, 2023.	
17	Brief justification on the proposal as given by the applicant agency JAL JEEVAN MISSION (JJM) has been launched by Govt. of India to enable every household and public institutions, viz. Gram Panchayat (GP) building, school, Anganwadi centre, health centre, wellness centre etc. in the villages to have Functional Household Tap Connection (FHTC). It is envisaged that with FHTC, each household will have potable water supply in adequate quantity (i.e. at least 55 LPCD) of prescribed quality (i.e. BIS - 10500) on regular and long term basis. The proposed area is at Village Karhe Takali, Tg- Shewgaon, District Ahmednagar under Jayakwadi Bird Sanctuary, and the said area does not appear to be a forest area. No trees will be felled as of the works proposed in the said proposal. For many years, the Government of India and State, Governments have been making efforts to increase access to safe and adequate drinking water to people. At the top of the inspirational ladder has been household piped water supply, and yet only about 20% of Rural• households have access to tap water in their homes. On Independence Day of year 2019, from the Ramparts of the Red Fort, the Hon'ble Prime Minister made an iconic announcement- the Government of India's resolve to provide piped water supply for all households of India by 2024 under the Jal Jeevan Mission (JJM).	

	<ol style="list-style-type: none"> 1. Locating Head works including Jack well and Intake Well allied works in view of availability of water at required level throughout the span of entire design period of 30 years so that water can be made available for Maharashtra Jeevan Pradhikaran. 2. The location of Head works including Jack well and allied works has to be finalized in view of availability of suitable land for Approach Bridge, Approach channel, Pump House and approach Bund, it Should be accessible from road during construction and for the subsequent operation / maintenance stages, transportation of machinery, maintenance and working staff. 3. The length of approach Bridge should be minimum at the location of Jack well. 4. Route selected should be the shortest possible one for pipeline. 5. The Jack well and project spot should be on the same bank/side of dam/river/source to avoid river crossing in view of work ability and economy. 6. Select easy and favourable terrain conditions - avoiding water logged and swampy areas, ravines, meandering rivers, low laying marshy areas, unstable ground, depression hard rock, boulders, rocky outcrops areas etc. to the maximum possible. extent. 7. As it is a government scheme, it has to be design and completed as per the norms/ guidelines within the shortest possible time limit and economic estimate. 8. The location for the head works in the submergence of Jaikwadi Dam has been finalized after the site visit and consent from competent authority. 				
18	Rare and endangered species found in the area Jaikwadi Wildlife Sanctuary is home to Leopard, Jungle Cat, Rusty Spotted Cat, Small Indian Civet, Common Palm Civet, Jackal, Four Horned Antelope, Mouse Deer, Barking Deer, Sambar, Spotted Deer and Crested Porcupine etc.				
19	Type of Forest NA				
20	Opinion of the Chief Wild Life Warden The Chief Wild Life Warden has recommended the proposal subject to the following conditions: <ol style="list-style-type: none"> 1. Project proponent authority shall deposit 2% of the project cost falling in in Jaikwadi bird sanctuary and it's Eco Sensitive Zone area with Divisional Forest Officer (Wildlife), Aurangabad for conservation and protection of wildlife sanctuary. 2. Modern technology should be used while construction activity to reduce sound pollution and to minimize disturbance to the wildlife habitat inside the buffer zone of MTR. 3. Construction material should be brought from outside of the sanctuary. 4. No work can be done on the area other than the demanded area as shown on map attached. 5. The user agency should to make good the land after use / maintenance. 6. The user agency should to make good any loss to forest / environment. 7. The user agency should permission from the State Forest Department for carrying out any maintenance. 8. The diameter of drinking water pipeline shall commensurate with the width of the trench mentioned above. 9. The user agency will have to submit NOC from the agency the right to use the right of way; 10. The length of trench dug at a time does not exceed 500 m, filled up and compacted before digging next stretch of 500 m. 11. The time frame for completing the work of underground laying of drinking water pipeline, should be adhered to. 12. The user agency shall provide water supply points within the PAs if demanded by the in-charge of PA. 				
21	Violation if any No				
22	Comments of Ministry The Standing Committee had recommended following projects for water supply from the Jaikwadi Sanctuary:				
	S.No.	Name of the project	User Agency	Year	Area (in ha)

1.	Diversion of 1 ha forest land from Jaikwadi bird sanctuary for construction of jackwellpumphouse RCC approach	Executive engineer MIDC Civil Division Aurangabad	2016	1.00
2.	Water Supply Project for Georai Town	Georai Municipal Corporation	2018	1.45
3.	Proposal for diversion of 0.55 ha from Jaikwadi Bird Sanctuary for construction of Chitegaon water supply scheme tq. Paithan Public Drinking water supply project, Maharashtra.	Maharashtra JeevanPradhikaran Mumbai	2021	0.55
4.	Proposal for use of 1.56 ha from Jaikwadi Bird Sanctuary for Aurangabad City Water Supply in Maharashtra.	Aurangabad Municipal Corporation	2022	1.56
5.	Proposal for use of 4.45 ha of non-forest land from Jaikwadi Bird Sanctuary and 10.472 ha non-forest land from its Eco-sensitive Zone for Brahmagavhan Lift Irrigation Scheme-III proposed by Executive Engineer, Minor Irrigation Division No.1 Aurangabad (MS)	Minor irrigation Division, Aurangabad	2024	4.45
The Standing Committee may like to take a view on the proposal.				

(4)

1	Name of the Proposal	Proposal for use of 0.2664 ha of forest land from Yashvantrao Chavan Sagareshwar Wildlife Sanctuary for repairing of existing pathways, steps and new construction of railings and New black stone Staircase on footpath from Zhari Parshwanath Digamber Jain Mandir to Hilltop edge to ShridharKevali Paduka Mandir. Maharashtra. FP/MH/ROAD/153530/2022					
2	Name of the protected Area involved	Yashvantrao Chavan Sagareshwar Wildlife Sanctuary					
3	File no.	WL-6/71/2024 WL					
4	Name of the State	Maharashtra					
5	Whether proposal is sub-judice	Not sub-judice					
6	Area of the protected area	33530.41 ha					
7(a)	Area proposed for diversion/ Denotification	0.2664 ha					
7(b)	Area so far diverted from the protected area(s)	S.no	Name of project	User Agency	Year	Area Diverted/ Permitted for use(ha.)	
		1.	Krishna Koyna Lift Irrigation	Exe. Engineer,	2000	11.10	
8	Status of ESZ, if any	Final notification on 15th May, 2017. The Eco-sensitive Zone is spread over an area of 3.68 square kilometres with an extent up to 100 metres from the boundary of YashvantraoChavanSagareshwar Wildlife Sanctuary.					
9.	Specific comments w.r.t section 29 to the Wild Life (Protection) Act, 1972	As this is a proposal for improvement of already existing road in GIB sanctuary and requires widening of road. As the area is already fragmented and hence the negative effect on wildlife and its habitat in the sanctuary will be minimum. Certain conditions including mitigation measures have been suggested which should be followed by the project agency so that there will be less disturbance to wildlife and on their habitat due to this proposed work.					
10	Whether project linear/non-linear	Linear					
11	Whether EC obtained	No					

12	Date of submission by user agency	17/03/2022
13	Name of the applicant agency	Prabhatchandra Jain, Prashashti Developers Pvt.Ltd, Andheri East-Mumbai.
14	Total number of tree to be felled	Nil
15	Maps depicting the diversion proposal included or not	Yes
16	Recommendation of State Board for Wild Life Proposals was recommended by State Board for Wild Life in its 22 nd meeting held on 16 th October, 2023.	
17	Brief justification on the proposal as given by the applicant agency NA	
18	Rare and endangered species found in the area Yashvantrao Chavan Sagareshwar Wildlife Sanctuary is home to Black Buck, Wolf, Jackal, Chital, Sambar, Wild pig and Porcupine etc.	
19	Type of Forest Southern dry mixed deciduous and Southern thorn forest with hill slopes covered with grasslands	
20	Opinion of the Chief Wild Life Warden The Chief Wild Life Warden has recommended the proposal subject to the following conditions: <ol style="list-style-type: none"> 1. As the area of Sagareshwar Wildlife Sanctuary is remote. Therefore, a user agency should contribute for wildlife habitat development and protection of sanctuary. 2. For this a 4% amount of project cost must be deposited in Sahyadri Tiger Conservation Foundation. 3. All works must be carried out in day time. 4. No heavy machinery will be allowed. No vehicles will be allowed. 	
21	Violation if any N/A	
22	Comments of Ministry The Standing Committee may like to take a view on the proposal.	

PROPOSALS OUTSIDE THE PROTECTED AREA

S.No	Proposal no.	Proposal Name
1.	WL/MH/TRANS/419749/2023	Proposal for use of 131.1255 ha (44.0937 ha forest land and 87.0858 ha non forest land) from tiger corridor connecting Tadoba Andheri Tiger Reserve and Indravati Tiger Reserve and tiger corridor landscape in between Tadoba Andheri Tiger Reserve and Tipeswar Wildlife Sanctuary and Kawal Tiger Reserve for the purpose of 32 KV DC Mul-SICOM Chandrapur Transmission line.
2.	FP/MH/TRANS/44469/2020	Proposal for use of 3.064 ha of forest land from the tiger corridor connecting Tadoba Andhari Tiger Reserve and Navegaon Nagzira Tiger Reserve for laying of 220 Kv D/C Transmission Line from existing Umred Sub Station to proposed Nagbhid Sub Station Under MSETCL.
3.	WL/MH/Pipeline/434672/2023	Proposal for use of 82.7387 ha (3.2156 ha forest land and 79.5231 ha non- forest land) for underground laying of 18" dia Nagpur- Jharsuguda Natural Gas Pipeline along with OFC Cable across Tiger Corridor connecting Pench Tiger Reserve, Umred Paoni Karandla Sanctuary and Navegaon Nagazira Tiger Reserve and Tiger Corridors of Eastern Vidharbha Landscape in Gondiya, Maharashtra.
4.	WL/MH/Others/410154/2022	Proposal for use of 16.26 ha of land (0.759 ha of forest land and 15.501 ha of non- forest land) from Tiger Corridor of Eastern Vidarbha Landscape for widening of existing two lane to six lane for construction of bypass of Nagpur- Bhandara road section of NH-53 (Old NH- 6) Package between chainage 485.00 to 499.800 in Taluka & District Bhandara, Maharashtra.
5.	WL/MH/Others/444473/2023	Proposal for Commercial Development Project on sub-plot A on plot bearing CTS No 1/1 admeasuring 4.7200 ha of Vyavli Village situated at Jogeshwari Vikhroli Link Road, K/ East Ward, Mumbai ("Project Land"), Maharashtra State, with the proposed construction area of approximately 52.0488 ha (including 30.3698 ha of FSI and 21.6789 ha of Non- FSI area) in accordance with the New Layout being developed by M/s. Emine Realty Private. Limited. (Previously known as "M/s. Mahal Pictures in Eco- sensitive Zone about 1.7 km from the boundary of the Sanjay Gandhi National Park.

Project Name: 132 KV DC Mul -SICOM Chandrapur Transmission line		Proposal Number: WL/MH/TRANS/419749/2023
State: MAHARASHTRA		Single Window Number: SW/117315/2023
1.	Name of Proposal/ Project	Proposal for use of 131.1255 ha (44.0937 ha forest land and 87.0858 ha non forest land) from tiger corridor connecting Tadoba Andheri Tiger Reserve and Indravati Tiger Reserve and tiger corridor landscape in between Tadoba Andheri Tiger Reserve and Tipeswar Wildlife Sanctuary and Kawal Tiger Reserve for the purpose of 32 KV DC Mul -SICOM Chandrapur Transmission line.
2.	Name of the protected area involved	Tadoba Andheri Tiger Reserve
3.	Proposal No.	WL/MH/TRANS/419749/2023
4.	Name of the State	MAHARASHTRA
5.	Whether the project is Sub-Proposal	No
6.	Area of the Protected Area(in Ha)	62540
7.	Area Proposed for Diversion/ De-notification(in Ha)	131.1225
8.	The area so far diverted from the protected area(s)(in Ha)	0
9.	Status of ESZ if any	Eco-sensitive Zone of Tadoba Andheri Tiger Reserve finally notified on 11.09.2019. The ESZ extends from 3 to 16 km from the boundary of the Tiger Reserve.
10.	Specific comments w.r.t section 29 to the wild life (protection) Act 1972	Not applicable as project is not passing through NP/WLS. Sec-38 O (1)(g) is being attracted as passing through tiger corridor and ESZ of Tadoba- Andhari Tiger Reserve.
11.	Whether linear/ non-linear	Linear
12.	Whether EC obtained	No
13.	Name of the Application Agency	MSETCL EHV Projects Division Chandrapur
14.	Date of Submission	28/02/2023
15.	Total number of trees to be felled	3328
16.	Maps depicting the	Yes

	Protected Area and the diversion proposal included or not	
17.	Brief justification on the proposal as given by the applicant agency	The project is 132 KV Electric Transmission line connecting Sicom Sub Station at Chandrapur and Mul Sub- Station. The transmission line will erect a strong grid to feed Chandrapur and Gadchiroli a naxal effected area. The improved and strengthened Extra High Voltage network will reduce load shading in backward district.
18.	Rare and endangered species found in the area	Not Applicable
19.	Violation (if any) done by the User Agency in the past?	No
20.	Type of Forest	RF/ PF/Zudpi
21.	Proposed Mitigation Measures	The project proponent shall bear the cost of mitigation measures which are suggested by the experts & shall contribute for restoration including : a. Minimum ground clearance of more than 9 m. for safe passage of avifauna . b. Vertical distance between two conductor should not be less than 3.9 meter. c. Installation of bird deflectors.
22.	Recommendation of the State Board for Wild Life	Proposal was recommended by State Board for Wild life in the meeting held on 02-05-2023
23.	Opinion of the Chief Wild Life Warden	Recommended
24.	Conditions Imposed by Chief Wild Life Warden	The Chief Wild Life Warden has recommended the proposal subject to the following conditions: 1. The project proponent shall bear the cost of mitigation measures which are suggested by the experts & shall contribute for restoration including : a. Minimum ground clearance of more than 9 m. for safe passage of avifauna . b. Vertical distance between two conductor should not be less than 3.9 meter. c. Installation of bird deflectors. 2. Personnel, engaged in the project work shall abide the provisions of all the existing legal provisions, especially the Environment (Protection) Act, 1986, Wildlife (Protection) Act, 1972, Forest (Conservation) Act, 1980 and rules made there under & also take all precautionary measures for conservation & protection of flora, fauna in the vicinity of the project. 3. Project proponent will make provision for barricading the work site to avoid any human or wildlife mishaps. 4. No dumping of debris on wet lands and forest area will be done by projectproponent. Any violation will be dealt in strictly. 5. The laying of transmission line and its ancillary works should be carried out with utmost care so as to cause least impact on the wildlife in the notified protected area, & final ESZ . 6. All the other mandatory permissions from different statutory authorities should be obtained prior to commencement of work. 7. It shall be ensured that no damage or disturbance is caused to the wildlife and its habitat.

		8. 2% of the project cost for works within ESZ and Corridor should be deposited by the project agency with Tadoba – Andhari Tiger Conservation Foundation of Maharashtra for improvement of wildlife and its habitat in Wildlife Sanctuaries and National Parks in Maharashtra.
25.	Comments of NTCA	<p>National Tiger Conservation Authority vide their letter F. No. 7-201/2023-NTCA dated 02.02.2024 has recommended the proposal subject to the following conditions:</p> <ol style="list-style-type: none"> 1. Insulated cables should be used along the entire stretch of the proposed transmission line so as to avoid electrocution to avifauna and other arboreal species as well as avoid poaching using electricity. 2. The entire length of the proposed powerline should be marked with appropriate bird diverters spaced at regular intervals. The bird diverters shall be periodically checked and maintained by the power company. 3. Width of the right of the way for the 132 kV DC transmission line on forest land should not be over 27 m (vide MoEFCC Guidelines F. No. 7-25/2012-FC dated May 5, 2014). 4. The alignment of the powerline should be made such that minimum numbers of trees are felled. Vegetation clearance along forest stretches should be avoided or minimized to the largest extent possible by increasing height of towers structure to maintain safe vertical clearance. Any felling/ pollarding/ pruning of trees for allowing electrical clearance/ maintenance will be done with the permission of competent authority of Maharashtra Forest Department. Only those trees that are of sufficient height to compromise the requirements of minimal vertical and horizontal clearance from the conductor wires at maximum sag point should be lopped. 5. Periodic clearing of vegetation along the powerline may bring up invasive species. Integrated vegetation management with the plantation of native, palatable species should be actively promoted by the user agency in collaboration with Maharashtra Forest Department below the powerline. This will not only prevent growth of invasive unpalatable species like but also will provide excellent food for wild ungulates in form of its leaves and fruits. 6. No construction material (including soil, stones etc.) should be collected from the forest. Construction debris should not be dumped inside the forest or wetland areas and they should be transported by the user agency to suitable dumpsites outside the forests and wetlands. 7. CWLW, Maharashtra should develop appropriate mechanism to monitor the compliance of the conditions stipulated herein at various phases of project implementation.
26.	Uploaded Document	The Management plan for medicinal plantations is placed as ANNEXURE- 7 .
27.	Comments of ministry	The User Agency vide mail dated 16.02.2024 submitted the management plan for plantation and maintenance of medicinal plants over an area of 4.89 ha.

1	Name of the Proposal	Proposal for use of 3.064 ha of forest land from the tiger corridor connecting Tadoba Andhari Tiger Reserve and Navegaon Nagzira Tiger Reserve for laying of 220 Kv D/C Transmission Line from existing Umred Sub Station to proposed Nagbhid Sub Station Under MSETCL. FP/MH/TRANS/44469/2020
2	Name of the protected area involved	Tadoba Andhari Tiger Reserve Navegaon Nagzira Tiger Reserve
3	File No	WL-6/31/2024 WL
4	Name of the State	Maharashtra
5	Whether proposal is sub-judice	Not sub-judice
6	Area of the protected area	Navegaon-Nagzira TR-133.9 Sq.km Tadoba Andhari TR-625.4 Sq.km
7(a)	Area proposed for diversion / De-notification	3.064 ha
7(b)	Area so far diverted from the protected area(s)	NA
8	Status of ESZ if any	Navegaon-Nagzira Tiger Reserve-Final notification published on 20.09.2023. Tadoba Andhari Tiger Reserve-final notified on 11th September, 2019 which extends from 3 km to 16 km from the boundary of the tiger reserve over total area of 1346.61 sq.km
9	Specific comments w.r.t section 29 to the Wild Life (Protection) Act, 1972	As the area does not fall within wildlife sanctuary or National Park, there will not be any impact in relation to Sec.29 and Sec.35(6) of Wildlife Protection Act, 1972.
10	Whether linear / non-linear	Linear
11	Whether EC obtained	No
12	Name of the applicant agency	Executive Engineer EHV Project DIV I MSETCL Nagpur
13	Date of submission	09/04/2022
14	Total number of tree to be felled	386
15	Maps depicting the Sanctuary and the diversion proposal included or not	Yes
16	Recommendation of State Board for Wild Life	State Board for Wild Life recommended the proposal in its 22 nd meeting held 16 th October, 2023.
17	Brief justification on the proposal as given by the applicant agency	<p>While doing the survey work of laying and construction of 220 KV D/C transmission line from Umred to Nagbhid Sub/stn, the line alignment survey was carried out avoiding new housing layout schemes which are rapidly growing at Umred & Nagbhid village, Ponds, Village, dense forest, as well as existing electric line etc.</p> <p>As such while doing so, it was observed that, the proposed line alignment Is passing almost through Non-forest area. i.e. area under cultivation and also avoiding the big tree like Mango, Pipal & Banyan tree having religious importance. The alignment of the proposed line involved few patches of forest area of protected & Zudpi jungle.</p> <p>It will be clear from the enclosed index map & village map of proposed transmission line that while laying of 220 KV D/C line there is involvement of the forest in the route of alignment which is unavoidable and no non forest land is available to divert the alignment from forest to non-forest land.</p>

	The MSETCL explored the entire available alternative route so as to ensure that minimum forest land should be affected. The final route so selected involves the forest land which is the barest minimum.
18	<p>Rare and endangered species found in the area</p> <p>Nawegaon-Nagzira Tiger Reserve is home to tiger, Leopard, Sloth bear, wild dog, gaur, Chousinga, Spotted deer, Sambar, Porcupine, Mongoose and Grey Langur etc.</p> <p>Tadoba Andhari Tiger Reserve is home to Tiger, Indian leopards, sloth bears, gaur, small Indian civet, jungle cats, sambar, barking deer, chital, chausingha and honey badger etc.</p>
19	<p>Type of Forest</p> <p>Tropical dry deciduous forest and sub-group 5A/C3 southern tropical dry mix deciduous forest.</p>
20	<p>Opinion of the Chief Wild Life Warden</p> <p>The State Chief Wild Life Warden has recommended the proposal with the following conditions:</p> <p>The project authority must bear the cost of mitigation measure suggested by Wildlife Institute of India, Dehradun. The condition mentioned below should also be followed:</p> <p>User agency has proposed to implement the following mitigation measures:</p> <ol style="list-style-type: none"> 1. As per Indian Electricity rule, minimum ground clearance of about 7 meters (for 220 KV transmission line) shall be maintained. 2. To avoid electrocution impact on birds, about 4.9 m of vertical distance shall be maintained between two conductors. This may reduce risk of electrocution of birds having large wing span. 3. To prevent accidental collisions of birds with the conductor, appropriate mitigation measures like bird diverters will be installed at appropriate locations as per the specification/suggestions by CEA/MOEF&CC. 4. The distance between conductor's is minimum 4.9 m which is more than the wing span of largest birds found in the area. 5. In addition to above proposed mitigation measures, the mitigation measures as stipulated by Forest dept. and the statutory authorities for conservation and protection of biodiversity shall be implemented by the company. 6. Height raising of existing lattice structure towers within technical limitations based on bird flight behavior. 7. Other specific measures, if any as suggested by Forest dept. Considering the public utility of project, the proposed project is recommended on following additional conditions: <ol style="list-style-type: none"> i. 2% amount of project cost be made available as conservation and protection fund for conservation and protection of wildlife. ii. The project proponent shall bear the cost of mitigation measures that are suggested by the WII. iii. Project personnel, engaged in the project work shall observe the provisions of all the existing laws especially the Environment Protection Act, 1986, Wildlife (Protection) Act, 1972 Forest (Conservation) Act, 1980 and rules made there under & also take all precautionary measures for conservation & protection of flora, fauna in the vicinity of the project; iv. The proposed project require to cut 386 trees. User agency shall bear cost of planting trees. v. Provision of barricading the work site of tower erection to avoid any human or wildlife mishaps should be undertaken. vi. No dumping of debris on wet lands and forest area will be done by project proponent; vii. The laying of transmission line and its ancillary works should be carried out with utmost care so as to cause least impact on the corridor. viii. All the other mandatory permissions from different statutory authorities should be obtained prior to commencement of work. ix. ix) It shall be ensured that no damage or disturbance is caused to the Wildlife and its habitat.
21	<p>Management Plan</p> <p>Management plan is placed at ANNEXURE---8</p>

22	Violation, if any No
23	Comments of National Tiger Conservation Authority NTCA vide letter no. 7-208/2023-NTCA dated 2 nd February, 2024 has recommended the proposal with the following mitigation measures: <ol style="list-style-type: none"> 1. Insulated cables should be used along the entire stretch of the proposed transmission line so as to avoid electrocution to avifauna and other arboreal species as well as avoid poaching using electricity. 2. The entire length of the proposed powerline should be marked with appropriate bird diverters spaced at regular intervals. The bird diverters shall be periodically checked and maintained by the power company. 3. Width of the right of the way for the 220 kV DC transmission line on forest land should not be over 35 m (vide MoEFCC Guidelines F. No. 7-25/2012-FC dated May 5, 2014). 4. The alignment of the powerline should be made such that minimum numbers of trees are felled. Vegetation clearance along forest stretches should be avoided or minimized to the largest extent possible by increasing height of towers structure to maintain safe vertical clearance. Any felling/pollarding/pruning of trees for allowing electrical clearance/maintenance will be done with the permission of competent authority of Maharashtra Forest Department. Only those trees that are of sufficient height to compromise the requirements of minimal vertical and horizontal clearance from the conductor wires at maximum sag point should be lopped. 5. Periodic clearing of vegetation along the powerline may bring up invasive species. Integrated vegetation management with the plantation of native, palatable species should be actively promoted by the user agency in collaboration with Maharashtra Forest Department below the powerline. This will not only prevent growth of invasive unpalatable species like but also will provide excellent food for wild ungulates in form of its leaves and fruits. 6. No construction material (including soil, stones etc.) should be collected from the forest. Construction debris should not be dumped inside the forest or wetland areas and they should be transported by the user agency to suitable dumping sites outside the forests and wetlands. 7. CWLW, Maharashtra should develop appropriate mechanism to monitor the compliance of the conditions stipulated herein at various phases of project implementation
24	Comments of Ministry The Standing Committee may like to take a view on the proposal.

Project Name: Nagpur- Jharsuguda Laying 18" dia Natural Gas Pipeline along with OFC Cable across Tiger Corridor		Proposal Number: WL/MH/Pipeline/434672/2023
State: MAHARASHTRA		Single Window Number: SW/134414/2023
1.	Name of Proposal/Project	Proposal for use of 82.7387 ha (3.2156 ha forest land and 79.5231 ha non- forest land) for underground laying of 18" dia Nagpur- Jharsuguda NaturalGas Pipeline along with OFC Cable across Tiger Corridor connecting PenchTiger Reserve, Umred Paoni Karandla Sanctuary and Navegaon Nagazira Tiger Reserve and Tiger Corridors of Eastern Vidharbha Landscape in Gondiya, Maharashtra.
2.	Name of the protected area involved	Navegaon Nagzira Tiger Reserve
3.	Proposal No.	WL/MH/Pipeline/434672/2023
4.	Name of the State	MAHARASHTRA
5.	Whether the Proposal is Sub-Judice	No
6.	Area of the Protected Area(in Ha)	189494
7.	Area Proposed for Diversion / De-notification (in Ha)	82.7387
8.	The area so far diverted from the protected area(s)(in Ha)	
9.	Status of ESZ if any	Navegaon- Nagzira Tiger Reserve- Final notification on 20.09.2023. The Ecosensitive Zone shall cover an area of 2337.112 square kilometres with an extent varying from 2 kilometres to 15.3 kilometres from the boundary of the Sanctuaries and the Park.
10.	Specific comments w.r.t section 29 to the wild life (protection) Act 1972	As the area does not fall within Wildlife Sanctuary or National park , There will not be any impact in relation top Sec 29 and Sec 35 (6) of wild protection Act 1972
11.	Whether linear/non-linear	Linear
12.	Whether EC obtained	No
13.	Name of the Application Agency	GAIL India Limited
14.	Date of Submission	26/06/2023
15.	Total number of trees to be felled	865
16.	Maps depicting the Protected Area and the diversion proposalincluded or not	Yes
17.	Brief justification on the proposal as given by the applicant agency	To develop natural gas transmission & distribution network from Mumbai - Nagpur - Jharsuguda & to bring Central India Region into the National Gas Grid. Objectives - 1) To meet increasing fuel need & to meet supply demand gap of industrialization in India. 2) To reduce transport of fuel by trucks & to arrest environmental degradation by pollutants released through vehicles in transit & by accidents & spillage. 3) To create alternative for safe transport of fuel which is economically & environmental friendly. 4) To replace coal, lignite & petroleum products by more environment friendly

		natural gas having better combustion characteristics.
18.	Rare and endangered species found in the area	Nawegaon- Nagzira Tiger Reserve is home to tiger, Leopard, Sloth bear, wild dog, gaur, Chousinga, Spotted deer, Sambar, Porcupine, Mongoose and Grey Langur etc.
19.	Violation (if any) done by the User Agency in the past?	No
20.	Type of Forest	Zudpi jungle
21.	Proposed Mitigation Measures	As the area does not fall within Wildlife Sanctuary or National park , There will not be any impact in relation top Sec 29 and Sec 35 (6) of wild protection Act 1972
22.	Recommendation of the State Board for Wild Life	Proposal was recommended by State Board for Wild life in the meeting heldon 16-10-2023
23.	Opinion of the Chief Wild Life Warden	Recommended
24.	Conditions Imposed by Chief Wild Life Warden	<p>The Chief Wild Life Warden has recommended the proposal subject to the following conditions:</p> <ol style="list-style-type: none"> 1. In Tiger Corridor area, the gas pipeline laying work will be carried out withinRoW, during day time only. 2. The user agency should restore the land after use/maintenance. 3. The Project Proponent should restore any loss to forest/environment. 4. The Project Proponent will seek permission from State Forest Department for carrying out any maintenance. 5. The Project Proponent will have to submit NOC from the agency which holds the right to be the right of way. 6. Horizontal drilling machine to be used for pipeline laying work wherever possible. 7. The length of trench dug at a time should not exceed 500 m. which shallbe filled up & compacted before digging next stretch of 500 m. to avoid accidental damage to wildlife. 8. While executing the work and thereafter also there should be no violation of provisions Wildlife (Protection), Act 1972, by Project Proponent or their contractors. 9. .Project proponent shall deposit 2% of project cost of areas falling in Tiger corridors area for wildlife conservation and management activities of the with Deputy Conservation of Forests & Field Director, Nawegaon- Nagzira Tiger Foundation, Gondia. 10. A contingency plan shall be prepared by the Project Proponent to manage leakage / any accident which may affect the aquatic birds and ecosystem. The contingency plan shall include : <ol style="list-style-type: none"> a. Leak detection system to immediately identify the leakages, if any. b. Remote operated valves (ROV) for terminating the pipeline operation and isolation. c. Stopping of pipeline operation and isolation of leaky segment by closing of block valves at Specializing valve (SV) stations. d. Intelligent pigging for monitoring of pipeline defects and maintaining pipeline integrity. e. Impressed Current Cathodic protection to prevent corrosion f. Three layered PE coating on outer surface of the pipeline to prevent external corrosion g. Regular patrolling of the pipeline by Line walkers to prevent any third party incidents. h. In order to have effective control on the pipeline and for its optimum utilization and safety, an appropriate system such as Supervisory

		Control and Data Acquisition (SCADA) and Applications Software (APPS) package shall be implemented. 11. Dedicated pipeline integrity & maintenance team for monitoring, maintenance and repairs of pipeline along with leak arresting equipment's and machines.
25.	Comments of NTCA	NTCA vide letter no.7-202/2023- NTCA dated 31st January, 2024 has recommended the proposal subject to the following mitigation measures: Alignment of pipeline and OFC within tiger corridor should be decided in a manner that tree felling is minimal. 1. No construction material should be procured from within the forest. The pipeline and OFC should be covered with excavated materials after the construction. Construction debris should be disposed of away from the forest by the cost of the user agency. 2. No alteration in the existing drainage pattern should be allowed within the forest for implementing the proposed construction. 3. No blasting should be permitted within tiger corridor area. 4. While laying the pipeline and OFC, the work should be executed in a timely manner simultaneously excavating the trenches and laying the structures so as to minimize the disturbance to wildlife. The user agency should not dig trenches along long stretches and leave them open for several weeks without completion of work. 5. Any future maintenance of the pipeline and OFC would be subject to prior approval of the competent authority of Maharashtra Forest Department. 6. CWLW, Maharashtra should develop a mechanism for monitoring the compliance of the conditions stipulated herein at various phases of project implementation. 7. A contingency plan shall be prepared by the Project Proponent to manage leakage / any accident which may affect the ecosystem. The contingency plan shall include: a. Leak detection system to immediately identify the leakages, if any. Remote operated valves (ROV) for terminating the pipeline operation and isolation. b. Stopping of pipeline operation and isolation of leaky segment by closing of block valves at Specialising valve (SV) stations. c. Intelligent pigging for monitoring of pipeline defects and maintaining pipeline integrity. d. Impressed Current Cathodic protection to prevent corrosion e. Three layered PE coating on outer surface of the pipeline to prevent external corrosion
26.	Comments of ministry	The Standing Committee may like to take a view on the proposal.

Project Name: Bypass of Nagpur-Bhandara road section of NH-53 (Old NH-6) Package between chainage 485.00 to 499.800 in Tal & District Bhandara in the State of Maharashtra.			Proposal Number: WL/MH/Others/410154/2022
State: MAHARASHTRA			Single Window Number: SW/110789/2022
1.	Name of Proposal/Project	Proposal for use of 16.26 ha of land (0.759 ha of forest land and 15.501 ha of non-forest land) from Tiger Corridor of Eastern Vidarbha Landscape for widening of existing two lane to six lane for construction of bypass of Nagpur- Bhandara road section of NH-53 (Old NH- 6) Package between chainage 485.00 to 499.800 in Taluka & District Bhandara, Maharashtra.	
2.	Name of the protected area involved	Navegaon Nagzira Tiger Reserve	
3.	Proposal No.	WL/MH/Others/410154/2022	
4.	Name of the State	MAHARASHTRA	
5.	Whether the Proposal is Sub-Judice	No	
6.	Area of the Protected Area(in Ha)	189494	
7.	Area Proposed for Diversion/ De-notification(in Ha)	16.26	
8.	The area so far diverted from the protected area(s)(in Ha)	0	
9.	Status of ESZ if any	ESZ finally notified on 20th September, 2023. ESZ extends from 2 to 15.3 km from the boundaries of the protected areas.	
10.	Specific comments w.r.t section 29 to the Wild Life(Protection) Act 1972	As the area does not fall within Wildlife Sanctuary or National Park, there will not be any impact in relation to Sec. 29 and Sec. 35(6) of Wildlife Protection Act 1972.	
11.	Whether linear/ non-linear	Linear	
12.	Whether EC obtained	No	
13.	Name of the Application Agency	National Highways Authority of India PIU I Nagpur	
14.	Date of Submission	11/01/2024	
15.	Total number of trees to be felled	403	
16.	Maps depicting the Protected Area and the diversion proposal included or not	Yes	
17.	Brief justification on the proposal as given by the applicant agency	Widening and reconstruction of existing 2 lane road to 6-lane with service road. This will reduce the accidents on road and increase the capacity of the road. Also because of widening, the travel time will reduce which will reduce fuel consumption and carbon footprint. Eventually economic development of the area and the village connected by the road will also take place. The present work will also help in reducing the vehicle crowd in Bhandara Town.	
18.	Rare and endangered species found in the area	Not Applicable	

19.	Violation (if any) done by the User Agency in the past?	No
20.	Type of Forest	zudpi Jungle
21.	Proposed Mitigation Measures	The Animal Passage Plan is enclosed as ANNEXURE-9.
22.	Recommendation of the State Board for Wild Life	Proposal was recommended by State Board for Wild life in the meeting held on 16-10-2023
23.	Opinion of the Chief Wild Life Warden	Recommended
24.	Conditions Imposed by Chief Wild Life Warden	<p>The Chief Wild Life Warden has recommended the proposal subject to the following conditions:</p> <ol style="list-style-type: none"> 1. The project agency should implement all the mitigation measures that are proposed in mitigation plan prepared by Wildlife Institute of India, Dehradun. The mitigation measures are as follows; <ol style="list-style-type: none"> a. All the box culverts in the alignment falling within forest patches should be of 5x5 m dimension. b. Divisions between the crossing structures should be of pillar type, instead of wall-type. c. Noise and sound barriers 2 m high should be installed along the entire stretch of the highway passing through the corridor area, which would also act as fencing to prevent animals from entering the road corridor. d. The underpasses must be kept free of all human-related activities and disturbances including foot-trails and roads, as these have a negative influence on the use of crossing structures by wildlife. e. During construction in the corridor area, the following mechanisms should be adhered to: - Use of pre-fabricated materials for construction, - Use of water from sources other than the river, - Disposal of construction-related debris away from corridor area. f. Light and sound barriers are to be installed along the crossing structure. The top ends of the barrier should be turning outwards or be slightly tilted/ angled outwards, to reduce inward propagation of noise (and subsequently within the crossing structure via the gap in the median). Additionally, a fiber glass covering should be installed on top of the median opening to reduce ingress of noise into the crossing structures. g. Site-specific measures to avoid water pollution and siltation are to be employed including use of oil interceptors. h. Warning and information boards for awareness should be erected along the highway regarding the ecological importance of the area. 2. Project proponent shall deposit 2% of project cost of areas falling in Tiger Corridor area for wildlife conservation and management activities of the State with Deputy Conservator of Forests.
25.	Comments of NTCA	<p>National Tiger Conservation Authority vide letter no. 7-217/2023-NTCA dated 19th February, 2024 has recommended the proposal subject to the mitigation measures:</p> <ol style="list-style-type: none"> 1. Wildlife Institute of India has already prepared a detailed mitigation plan for the project. These recommendations should be duly implemented by the NHAI in letter and spirit. Since the landscape has presence of tigers and gaurs, minimum height of all animal underpasses should be at least 5 m. 2. In the corridor area, entire stretch of the highway should be fenced (10 feet high chain link) on both sides barring the underpasses so as to channelize wildlife movements along the underpasses. 3. Attempt should be made to keep tree felling minimal at least within the tiger corridor areas. 4. NHAI should ensure that the construction period within tiger corridor area is kept minimal since construction work continued for a longer duration might

		<p>completely decimate the wildlife populations in the area beyond recovery. Pre-fabricated structures should be used to the maximum possible extent to reduce the extent of disturbance in the habitat.</p> <p>5. No construction material should be procured from forest. Construction debris should be disposed outside the forest area. f. Caution signboards (fluorescent/radium) about animal crossing as per the advice of the Forest Department should be provided by NHAI at appropriate places along the highway.</p> <p>6. The CWLW, Maharashtra should have appropriate mechanism in place for compliance of the conditions laid herein during various phases of project implementation.</p>
26.	Comments of ministry	The Standing Committee may like to take a view on the proposal.

Project Name: Proposed Commercial Development Project on sub- plot A on plot bearing CTS No 1/1 admeasuring 47,200 sq.m. of Vyaravli Village situated at Jogeshwari Vikhroli Link Road, K/ East Ward, Mumbai ("Project Land"), Maharashtra State, with the proposed construction area of approximately 5,20,487.89 sq.m (including 3,03,698.52 sq.m of FSI and 2,16,789.37 sq.m. of Non- FSI area) in accordance with the New Layout being developed by M/ s. Emine Realty Private Limited. (Previously known as "M/s. Mahal Pictures		Proposal Number: WL/MH/Others/444473/2023
State: MAHARASHTRA		Single Window Number: SW/143600/2023
1.	Name of Proposal/ Project	Proposal for Commercial Development Project on sub-plot A on plot bearing CTS No 1/1 admeasuring 4.7200 ha of Vyaravli Village situated at Jogeshwari Vikhroli Link Road, K/ East Ward, Mumbai ("Project Land"), Maharashtra State, with the proposed construction area of approximately 52.0488 ha (including 30.3698 ha of FSI and 21.6789 ha of Non- FSI area) in accordance with the New Layout being developed by M/s. Emine Realty Private. Limited. (Previously known as "M/s. Mahal Pictures in Eco- sensitive Zone about 1.7 km from the boundary of the Sanjay Gandhi National Park.
2.	Name of the protected area involved	Sanjay Gandhi National Park
3.	Proposal No.	WL/MH/Others/444473/2023
4.	Name of the State	MAHARASHTRA
5.	Whether the Proposal is Sub-Judice	No
6.	Area of the Protected Area(in Ha)	10384
7.	Area Proposed for Diversion/ De-notification(in Ha)	0
8.	The area so far diverted from the protected area(s) (in Ha)	0
9.	Status of ESZ if any	Final notification on 5th December, 2016. The Eco-sensitive Zone is spread over an area of 59.456 sq.km to an extent of 100 meters to four kilometers.
10.	Specific comments w.r.t section 29 to the wild life (protection) Act 1972	Damage to wildlife and its habitat is minimal as the site is beyond the boundary of the National Park.
11.	Whether linear/ non-linear	Hybrid
12.	Whether EC obtained	Yes
13.	Name of the Application Agency	Emine Realty Private Limited
14.	Date of Submission	15/09/2023
15.	Total number of trees to be felled	67
16.	Maps depicting the Protected Area and the diversion proposal	Yes

	included or not	
17.	Brief justification on the proposal as given by the applicant agency	The project is to lay an underground slurry pipeline along the existing road from Surjagad iron ore mine to Konsari in Gadchiroli district in Mauja Etapally, Chamorshi and Mulchera tehsils. As the said slurry pipeline will be laid underground on the side of the road, there will be no environmental degradation.
18.	Rare and endangered species found in the area	Sanjay Gandhi National Park is home to Leopard, Wild Boar, Four Horned Antelope, Blacknaped Hare, Wild Cat, Jackal and Porcupine etc.
19.	Violation (if any) done by the User Agency in the past?	No
20.	Type of Forest	Notified Eco Sensitive Zone of Sanjay Gandhi National Park
21.	Proposed Mitigation Measures	Damage to wildlife and its habitat is minimal as the site is beyond the boundary of the National Park.
22.	Recommendation of the State Board for Wild Life	Proposal was recommended by State Board for Wild life in the meeting held on 24-01-2024
23.	Opinion of the Chief Wild Life Warden	Recommended
24.	Conditions Imposed by Chief Wild Life Warden	<p>The Chief Wild Life Warden has recommended the proposal subject to the following conditions:</p> <ol style="list-style-type: none"> 1. The user agency shall follow all conditions laid-down Environment clearances given by the competent authority. 2. User agency has to pay 4% amount of the project cost be made available for wildlife conservation activities in the Sanjay Gandhi National Park. 3. As the present project is inside the notified Eco- sensitive zone of the Sanjay Gandhi National Park and the construction area is more than 20000 sq metres, the necessary permission of State Board of wildlife and National Board of wildlife shall be obtained by the Project agency. 4. Project personnel, engaged in the project work shall observe the provisions of all the existing legal provisions, especially the Environment (Protection) Act, 1986, the Wildlife (Protection) Act, 1972 and rules made thereunder & also take precautionary measures for conservation & protection of flora, fauna in the vicinity of the project. 5. During excavation phase, rules laid down for minor minerals excavation shall be followed. 6. Provision of barricading the work site during execution phase to avoid any human or wildlife mishaps. 7. Norms of Noise, Air and Water pollution to be strictly followed. The adoption of measures for reducing noise, dust and air pollution need to be adopted. 8. No dumping of debris on wet lands and forest areas by project proponent. 9. All the other mandatory permission from different statutory authorities should be obtained prior to commencement of work. 10. There shall be no blasting within Eco-sensitive zone boundaries of the National Park / Wildlife Sanctuary. 11. The agency & the contractor appointed by the agency shall strictly follow the provisions under the Wildlife (Protection) Act 1972, Biological Diversity Act 2002 and the Environment (Protection) Act 1986. 12. The Project agency should construct a compound wall of at least 3.00 meters height and 1.00 meter height chain link / barbed wire Y shape fence along the boundary of the plot with appropriate reinforcements and safety features for the future inhabitants of the proposed project to reduce Human- Wildlife conflicts. 13. The project agency shall not use this property for commercial activities such as hotels and resorts. 14. The project agency shall not discharge untreated effluents and solid waste in

		<p>natural water bodies or land area.</p> <p>15. The project agency shall undertake eco-friendly sludge or solid waste disposal system and recycling of effluents within the said property.</p> <p>16. The project agency shall take steps to prevent contamination or pollution of water from any source including agriculture.</p> <p>17. Project agency should not dig any new well or bore well in said project area which could affect the water table in the protected area.</p> <p>18. No extraction of surface water and ground water for industrial or commercial use:</p> <p>19. Adoption of measures not to hinder the free movement of wild animals within the boundary of the Protected Area.</p> <p>20. No focusing of lights or any light, beams which could disturb or alter the movement or behavior of the, wildlife in the areas of SGNP landscape.</p> <p>21. The project agency shall install rainwater harvesting system in the project area.</p> <p>22. The project proponent. should inform / use "call Before u Dig" (CBuD) Mobile Application of the Government of India prior to undertaking any type of digging/ excavation will be turned unauthorized. In the State of Maharashtra the Director (IT) of Directorate of Information Technology is State Nodal for CBuD.</p>
25.	Comments of NTCA	NA
26.	Comments of ministry	<p>The Eco-sensitive Zone is spread over an area of 59.456 sq.km to an extent of 100 meters to four kilometers. Construction activities have been listed as regulated activities in the Eco-sensitive Zone. As per the notification,</p> <p><i>Construction shall be permitted within the Eco- sensitive Zone as per the provisions of the approved Development Plan and other applicable rules and regulation under the Maharashtra Regional and Town Planning Act:</i></p> <p><i>Provided that the under construction/ renovation of commercial buildings including group housing societies, offices, and services such as Information Technology/ Information Technology Enabled Services, Parks, Roads, Power Transmission lines and cables, Telecommunication Towers and cables, Sewage lines, civic amenities, etc., and new construction projects such as Mumbai Metro Rail Shed, and creation of new civic amenities such as water supply related infrastructure and facilities and Operation & Maintenance of infrastructure, facilities of civic amenities sanctioned by concerned Local Self Government under approved Development Plan under the Maharashtra Regional and Town Planning Act, may be permitted within ESZ subject to applicable rules and regulations.</i></p> <p><i>Provided further that commercial redevelopment, reconstruction, repairs of existing structures which includes group housing societies, sanctioned by concerned Local Self Government under approved Development Plan under the Maharashtra Regional and Town Planning Act, may be allowed within Eco-sensitive Zone subject to applicable rules and regulations:</i></p> <p><i>Provided further that the commercial redevelopment reconstruction, repairs of existing structures which includes group housing societies, sanctioned by concerned Local Self Government under approved Development Plan under the Maharashtra Regional and Town Planning Act, may be allowed within the Eco- sensitive Zone subject to applicable rules and regulations.</i></p> <p><i>The construction activity related to small scale industries not causing pollution shall be permitted as per applicable rules and regulations, if any, with the prior permission from the competent authority.</i></p> <p><i>The Approved Development Plan shall be in conformity with the Zonal Master Plan taking into consideration the conservation aspects of the Eco- sensitive Zone.</i></p> <p>The Standing Committee may like to take a view on the proposal.</p>

ODISHA

PROPOSAL FALLING INSIDE PROTECTED AREAS

S.No	Proposal No.	Proposal Name
1.	WL/OR/Others/454531/2023	Proposal for use of 0.5ha in Bhitarkanika Wildlife Sanctuary and National Park for development of Ro-Pax Jetty & allied infrastructures at Talachua in Kendrapada district in the state of Odisha under Sagarmala Programme.

Project Name: Development of Ro- Pax Jetty & allied infrastructures at Talachua in Kendrapada district in the state of Odisha under Sagarmala Programme			Proposal Number: WL/OR/Others/454531/2023
State: ODISHA			Single Window Number: SW/153714/2023
1.	Name of Proposal/ Project	Proposal for use of 0.5 ha in Bhitarkanika Wildlife Sanctuary and National Park for development of Ro- Pax Jetty & allied infrastructures at Talachua in Kendrapada district in the state of Odisha under Sagarmala Programme.	
2.	Name of the protected area involved	Bhitarkanika Wildlife Sanctuary and National Park	
3.	Proposal No.	WL/OR/Others/454531/2023	
4.	Name of the State	ODISHA	
5.	Whether the Proposal is Sub-Judice	No	
6.	Area of the Protected Area(in Ha)	52500	
7.	Area Proposed for Diversion/ De-notification(in Ha)	0.5	
8.	The area so far diverted from the protected area(s) (in Ha)	0	
9.	Status of ESZ if any	Draft notification published on 23.02.2022.	
10.	Specific comments w.r.t section 29 to the wild life (protection) Act 1972	The proposed site does not come within notified forest block nor DLC land but within Bhitarkanika Wildlife Sanctuary bordering to Bhitarkanika National Park. There is no forest growth. The jetty will be located inside the Dhamara river. The existing ferry ghat at Talchua adjacent to proposed site is not equipped to manage boats used to ferry people between Talchua Area to various destinations like Dhamara/ Kianali/ Chandinipal etc. Besides Forest Department Boats operating for Protection and Ecotourism can also utilize the new jetty. Keeping the number of boats as well as number of sorties per day within carrying capacity, the adverse impact on biodiversity of the Sanctuary & National Park can be minimized through appropriate mitigative measures.	
11.	Whether linear/ non-linear	Linear	
12.	Whether EC obtained	No	
13.	Name of the Application Agency	Directorate of Ports and Inland Water Transport	
14.	Date of Submission	06/12/2023	
15.	Total number of trees to be felled	null	
16.	Maps depicting the Protected Area and	No	

	the diversion proposal included or not	
17.	Brief justification on the proposal as given by the applicant agency	<p>Talachua in Kendrapada District is situated in the right bank of the River Dhamara & Kaninali Ghat in Bhadrak District is situated in the left bank of the River Dhamara. The people of Talachua and nearby villages depend upon Dhamara which is 4 Kms from Kaninali Ghat for their day to day livelihood and also used to go Balasore Town, Digha, Kharagpur and Kolkata by crossing the river by country boat. Hundreds of Passenger and local people depend upon these Ferry Ghats to cross the river (a distance of 7 km) frequently through Government Launches and Private Boats as there is no road connectivity.</p> <p>Most of the tourists from northern Odisha and West Bengal also visit Bhitarkanika National Park, Gahirmatha & Pentha Sea Beach via- Dhamara, crossing the river by country boats through Kaninali Passenger Ghat. Numbers of Motor Cycles, Bi- Cycles are transported through private boats unsafely. Passengers are facing a lot of difficulties to embarkment and disembarkment from Launches as there is no jetty available at Talachua Passenger Ghat for safety berthing and landing.</p> <p>Therefore, Commerce & Transport Department, Government of Odisha have proposed to develop the existing ghat with all- weather Passenger Jetty (Ro-Pax Jetty) to accommodate Boats, Launches and other (RO- RO) vessels. To provide such facility, it is proposed to ply a RO- RO vessel to carry 10 nos. Light Motor Vehicle, 20 no's, Motorbikes along with 60 Passengers to facilitate the inhabitants of local village. By providing such facilities people can access the Dhamara Port town which provides commercial/ business activities to the local people in shortest time by reducing a road distance of 200 km. from Talachua to Dhamara. This connectivity will reduce the travel time of the passengers, increase the commercial/ business activities in proposed location and prevent unnecessary loss of life and property by present unsafe journey through country boats. This will also facilitate the inhabitants of opposite side of river to get indirect employment in port based industries at Dhamara & other business activities and help to develop the socio economic status of the nearby villages.</p>
18.	Rare and endangered species found in the area	Estuarine crocodile
19.	Violation (if any) done by the User Agency in the past?	No
20.	Type of Forest	Mangroves
21.	Proposed Mitigation Measures	Same as S.No. 24.
22.	Recommendation of the State Board for Wild Life	Proposal was recommended by State Board for Wild life in the meeting held on 28-12-2023
23.	Opinion of the Chief Wild Life Warden	Recommended
24.	Conditions Imposed by Chief Wild Life Warden	<p>The Chief Wild Life Warden has recommended the proposal subject to the following conditions:</p> <ol style="list-style-type: none"> 1. There shouldn't be any damage to the existing flora & fauna. 2. No work will be undertaken after sunset & before sunrise. 3. The User Agency should take prior permission from local forest officials before commencement of work. 4. The waste materials produced during the construction should be disposed off outside the sanctuary/ National Park. 5. The Jetty should be so designed that it will not obstruct free flow of river water and not erode the rivers banks. 6. The Jetty will be open for use by boats/ trawlers of Forest Dept. without any cost.

		7. As and when necessity arises, the DFO, Mangrove Forest Division, (Wildlife), Rajnagar may regulate the movement of boats/ trawlers from this Jetty for protection and conservation of wildlife in the Sanctuary.
25.	Comments of ministry	<p><i>As per the report of the Wild Life Warden and the Chief Wild Life Warden, the existing ferry ghat at Talchua adjacent to proposed site is not equipped to manage boats used to ferry people between Talchua Area to various destinations like Dhamara/ Kianali/ Chandinipal etc. Besides Forest Department Boats operating for Protection Duties/ Inspection/Ecotourism can also utilize the new jetty. Keeping the numbers of boats as well as number of sorties per day within carrying capacity, the adverse impact on biodiversity of the Sanctuary & National Park can be minimized.</i></p> <p>The standing committee may like to view on this proposal.</p>

PROPOSAL FALLING INSIDE PROTECTED AREAS

S.No	Proposal No.	Proposal Name
1.	WL/RJ/ROAD/430715/2023	Renewal on Existing Road from Kushalipura to Kamleshwar Mahadev via Todra Road, District-Sawai Madhopur in the State of Rajasthan
2.	WL-6/69/2024 WL	<p>Proposal for expansion of Maharao Bhimsingh Hospital (M.B.S.) & J.K. Lon Hospital in M.B.S Hospital Campus, Kota, Rajasthan (State Govt. Undertaking) “Hospital and Institutional project” [Building & construction project]] over 20.30 ha in default Eco-sensitive Zone of National Chambal Ghariyal Sanctuary about 3.40 kms from the boundary of the Sanctuary.</p> <p>FP/RJ/DISP/6314/2022</p>
3.	WL-6/205/2023 WL	<p>Proposal for construction of Kanha Hotels and Spa Pvt. Ltd. over an area of 0.0845 ha at Khasra No. 54,55 and 56 village Chimanpura Tehsil Amer Dist Jaipur, Rajasthan 95 mts from the boundary of Nahargarh Wildlife Sanctuary.</p> <p>FP/RJ/Others/4553/2019</p>
4.	WL-6/29/2024 WL	<p>Proposal for use of 4.5 ha of land within default Eco-sensitive zone of Sariska Tiger Reserve 8.5 km from Core Zone and 600m from Buffer Zone for development of proposed Medical College at district Jail Campus, Ramnagar, District, Alwar, Rajasthan.</p> <p>FP/RJ/DISP/6307/2022</p>

Project Name: Renewal on Existing Road from Kushalipura to Kamleshwar Mahadev via Todra Road, District-Sawai Madhopur in the State of Rajasthan		Proposal Number: WL/ RJ/ ROAD/430715/2023
State: RAJASTHAN		Single Window Number: SW/130569/2023
1.	Name of Proposal/ Project	Proposal for use of 2.416 ha of forest land from Core Zone and 6.374 ha of non- forest land from Tiger Corridor/ ESZ of Ranthambhore Tiger Reserve for strengthening and widening of existing road from Kushalipura to Kamleshwar Mahadev via Todra Road, District-Sawai Madhopur, Rajasthan.
2.	Name of the protected area involved	Ranthambhore Tiger Reserve
3.	Proposal No.	WL/RJ/ROAD/430715/2023
4.	Name of the State	RAJASTHAN
5.	Whether the Proposal is Sub-Judice	No
6.	Area of the Protected Area(in Ha)	1700.22
7.	Area Proposed for Diversion/ De-notification(in Ha)	2.416
8.	The area so far diverted from the protected area(s) (in Ha)	334.8496
9.	Status of ESZ if any	Proposal is submitted to MoEF & CC GoI Vide letter dated 03.07.2023
10.	Specific comments w.r.t section 29 to the wild life (protection) Act 1972	Since it is an existing road, with no change in width; the impact as per the project is Section 29 to the Wild Life (Protection) Act, 1972 would be minimum. Mitigative measures are being prescribed.
11.	Whether linear/ non-linear	Linear
12.	Whether EC obtained	No
13.	Name of the Application Agency	Public Works Department
14.	Date of Submission	28/05/2023
15.	Total number of trees to be felled	0
16.	Maps depicting the Protected Area and the diversion proposal included or not	Yes
17.	Brief justification on the proposal as given by the applicant agency	Kushalipura to Kamleshwar Mahadev via Todra road is the existing road and passing through the Ranthambore Tiger reserve Protected area. The Existing Surface of this road is 3.75 meter wide and has badly damaged by traffic and due to damaged road many accident happened on this reach therefore this road requires immediate repair. It is further stated that no additional land is required for Renewal on Existing Road from Kushalipura to Kamleshwar Mahadev via Todra Road, District-Sawai Madhopur in the State of Rajasthan.
18.	Rare and endangered species found in the area	Ranthambore Tiger Reserve is home to Tiger, Leopard, Sloth bear, Jackal, Striped hyena, Spotted deer, Sambhar etc.

19.	Violation (if any) done by the User Agency in the past?	No
20.	Type of Forest	Semi Arid Deciduous
21.	Proposed Mitigation Measures	As per Part IV
22.	Recommendation of the State Board for WildLife	Proposal was recommended by State Board for Wild life in the meeting held on 26-08-2023
23.	Opinion of the Chief Wild Life Warden	Recommended
24.	Conditions Imposed by Chief Wild Life Warden	<p>The Chief Wild Life Warden has recommended the proposal with the following conditions:</p> <p>General Conditions:</p> <ol style="list-style-type: none"> GC 1: 2% of the proportional project cost falling within the Protected Area should be deposited in RPACS by the user agency for relocation of villages/land acquisition. GC 3: No work shall be done before sunrise and after sunset in the project area. GC 4: No material of any kind should be extracted from the Protected Area. GC 5: There will be no felling of trees and burning of fuel wood inside the Protected Area. GC 6: The waste material generated should be deposited outside the Protected Area. GC 7: There will be no labor camp within 1 km from the boundary of Protected Area. GC 9: No blasting/fireworks will be carried out within 1 km from the boundary of Protected Area during the work. GC 10: To restrict movement of wild animals towards the road/railway track in the protected area, adequate mitigative measures such as wall/ chain link fencing will be constructed by the User Agency to stop accidents. GC 13: There shall be no high mas/ beam/ search lights & high sounds within 1 km from the Protected Area boundary. GC 14: Signages regarding information about the wild animals in the area, control of the traffic volumes, speed etc should be erected. GC 15: The user agency and project personnel will comply with the provisions of the Wildlife (Protection) Act, 1972. GC 16: Maintenance activity of any nature should be carried out only after seeking formal approval from competent authority of tiger reserve/PA. GC 18: The user agency and project personnel will comply with the provisions of Standard SOP/Guidelines issued by WII, Dehradun for linear projects. GC 19: Any permission/ clearance required under FCA-1980 or other acts may be taken as per rules. <p>Site Specific Conditions:</p> <ol style="list-style-type: none"> SSC 1: A sign board will be installed at every 500 meters in the sanctuary area. The details of which will be posted only after the approval of this office. SSC 2: Speed breakers will be made and marked with fluorescent paint at a distance of every 300 meters in the sanctuary area. SSC 3: Species wise animal passes to be provided by user agency at project cost.
25.	Comments of NTCA	National Tiger Conservation Authority (NTCA) vide letter no.F.No.7-176/2023-NTCA dated 2nd February, 2024 has mentioned that considering the ecological significance of the project site (Core Critical Tiger Habitat), the proposal of upgradation (widening) of the road is not recommended under Section 38O(1) (g) of Wildlife (Protection) Act, 1972. Instead, the Project Proponent may

		periodically maintain the existing road with blacktopping (without widening) subject to construction of speed breakers at regular intervals and installation of warning signages at appropriate wildlife crossing areas in consultation with Rajasthan Forest Department.
26.	Comments of ministry	Animal Passage Plan has not been submitted by the User Agency. Instead the user agency has mentioned that no additional land or widening has been proposed therefore Animal passage plan is not applicable for this project. The Standing Committee may like to take a view on the proposal.

1	Name of the Proposal	Proposal for expansion of Maharao Bhimsingh Hospital (M.B.S.) & J.K. Lon Hospital in M.B.S Hospital Campus, Kota, Rajasthan (State Govt. Undertaking)“Hospital and Institutional project” [Building & construction project)]over 20.30 ha in default Eco-sensitive Zone of National Chambal Ghariyal Sanctuary about 3.40 kms from the boundary of the Sanctuary. FP/RJ/DISP/6314/2022				
2	Name of the protected Area involved	National Chambal Ghariyal Sanctuary				
3	File No.	WL-6/69/2024 WL				
4	Name of the State	Rajasthan				
5	Whether proposal is sub-judice	Not sub-judice				
6	Area of the protected area	5,400 km²				
7(a)	Area proposed for diversion/Denotification	20.30 ha				
7(b)	Area so far diverted from the protected area(s)	S.no	Name of project	User Agency	Year	Area Diverted/ Permitted for use(ha.)
		1.	BhasirodgarhBorav Water Supply Project	PHED Chittorgarh	2016	2.303
		2.	Diversion of forest land for Development of 8 lanes (Greenfield Highway) fromfrom (Ch. 392.800 Km) Bhenda Hera village to (Ch. 452.425 Km) Moondiya village Section of NH-148N (Total length 59.625 Km), Under BHARATMALA PARIYOJANA Lot-4/Pkg-4 in the st	NHAI Kota	2018	26.6354
		3.	Expansion of Industrial area Kubera located in Ranpurvillage, TehsilLadpura of Kota district.	RIICO	2015	93.187
		4.	Laying of OFC under PMO DIGITAL INDIA Project Govt of india National optical Fiber cable.	BSNL bundi	2016	0.2475
		5.	NBWL Clearance for All units of DCM Shriram, Kota Complex at Shriram Nagar Industrial Area, Kota, Rajasthan.	DCM shriramkota	2017	320.1
		6.	Proposal for laying Optical Fibre Cable of Reliance JioInfocomm Project in kota district	Reliance jio	2016	0.335
		7.	Replacement of paper quad RE cable by jelly field 6 quad cable in kota - shamgarh section and other associate telecom works in kota - nagda section kota division of west central railway	DRM kota	2017	0.27
		8.	Strengthening Of Rawatbhata To Kota Road Km 0/0 To 11/0 Under Crif Scheme	PWD kota	2022	6.8

8	Status of ESZ, if any	The proposal for declaration of the ESZ was received in the Ministry vide Government of Rajasthan letter dated 16.10.2018. Based on the comments received on the proposal from WII, the Ministry has requested revised proposal vide letter dated 15.03.2019 and subsequent reminders. However, the revised proposal from the State Government is awaited.
9.	Specific comments w.r.t section 29 to the Wild Life (Protection) Act, 1972	Minor disturbances to wildlife habitat will be caused during project implementation. Mitigative measures are being prescribed.
10	Whether project linear/non-linear	Non-Linear
11	Whether EC obtained	Yes, EC under process vide F.No. SIA/RJ/MIS/72362/2022
12	Date of submission by user agency	06/05/2022
13	Name of the applicant agency	MaharaoBhim Singh Hospital Campus, Govt. Medical College, Kota, Rajasthan
14	Total number of tree to be felled	NA
15	Maps depicting the diversion proposal included or not	Yes
16	Recommendation of State Board for Wild Life	
	Proposal was recommended by State Board for Wild Life in its 14 th meeting held on 26 th August, 2023.	
17	Brief justification on the proposal as given by the applicant agency	
	<p>The proposed construction project of Hospital & Institution building “MaharaoBhim Singh Hospital (MBS) & J.K.Lon Hospital Campus” is promoted by Government of Rajasthan. The project is located at Khasra No.3,4,8,9,17,31,34,36,40,42,46,49,51,53,54,56, MaharaoBhim Singh Hospital Campus, Nayapura, Ladpura, Kota, Rajasthan-324001.</p> <p>The plot area of the project is 20.30 ha (or 2,03,900 sq.m.) and proposed built-up area of the project is 1,21,268 sq.m (69,820 sq.m. existing(before EIA Notification, 2006)+51,448 sq.m. proposed] (>2000 sq.m, and ,1,50,000 sq.m.)</p>	
18	Rare and endangered species found in the area	
	National Chambal Ghariyal Sanctuary is home to Ghariyal, Hanuman langur, Golden jackal, Bengal fox, Common palm civet, small Asian mongoose, Indian grey mongoose, jungle cat, Wild boar, Sambar, Blackbuck, Indian gazelle, northern palm squirrel, Indian crested porcupine, Indian hare and Indian flying fox etc.	
19	Type of Forest	
	NA	
20	Opinion of the Chief Wild Life Warden	
	The Chief Wild Life Warden has recommended the proposal with the following conditions:	
	General Conditions: <ol style="list-style-type: none"> GC 1: 2% of the proportional project cost falling within the Protected Area should be deposited in RPACS by the user agency for relocation of villages in Sariska Tiger Reserve. GC 3: No work shall be done before sunrise and after sunset in the project area. GC 4: No material of any kind should be extracted from the Protected Area and ESZ. GC 5: There will be no felling of trees and burning of fuel wood inside the Protected Area. GC 6: The waste material generated should be disposed outside the Protected Area and Eco-Sensitive Zone. GC 7: There will be no labour camp within 1 km from the boundary of Protected Area. GC 9: No blasting will be carried out within 1 km from the boundary of Protected Area during the work. GC 11: Green belt should be created by the User Agency on the periphery of the project area. 	

9. **GC 13:** There shall be no high mast/ beam/search lights & high sounds within 1 km from the Protected Area boundary.
10. **GC 15:** The user agency and project personnel will comply with the provisions of the Wildlife (Protection) Act, 1972.
11. **GC 16:** Maintenance activity of any nature should be carried out only after seeking formal approval from competent authority of tiger reserve/PA.
12. **GC 17:** Six feet high wall is to be constructed required under FCA-1980 or other acts may be taken as per rules.
13. **GC 19:** Any permission/clearance required under FCA-1980 or other acts may be taken as per rules.

21	Violation, if any No
22	Comments of Ministry The Standing Committee may like to take a view on the proposal.

1	Name of the Proposal	Proposal for construction of Kanha Hotels and Spa Pvt. Ltd. over an area of 0.0845 ha at Khasra No. 54,55 and 56 village Chimanpura Tehsil AmerDist Jaipur, Rajasthan 95 mts from the boundary of Nahargarh Wildlife Sanctuary. FP/RJ/Others/4553/2019				
2	Name of the protected Area involved	Nahargarh wild life Sanctuary				
3	File No	WL-6/205/2023 WL				
4	Name of the State	Rajasthan				
5	Whether proposal is sub-judice	Not sub-judice				
6	Area of the protected area	52.40 sq.km				
7(a)	Area proposed for diversion/ Denotification	0.0845 ha				
7(b)	Area so far diverted from the protected area(s)	S.no	Name of project	User Agency	Year	Area Diverted/ Permitted for use(ha.)
		1.	Development of sound & light system in Amer Mahal	ADMA	2010	0.0845
8	Status of ESZ, if any	Final notification on 8th March, 2019. The Eco-Sensitive Zone shall be to an extent of 0 (zero) to 13 kilometers				
9.	Specific comments w.r.t section 29 to the Wild Life (Protection) Act, 1972	Section-29 of WL(PA)A-1972 is not applicable in the Eco-Sensitive Zone.				
10	Whether project linear/non-linear	Non-Linear				
11	Whether EC obtained	Yes, EC obtained vide File No.: F 1 (4)/SEIAA/SEAC-Raj/Sectt/Cat.8(a) B2(15223)/ 16-1				
12	Date of submission by user agency	17/11/2023				
13	Name of the applicant agency	Kanha Hotels And Spa Pvt Ltd				
14	Total number of tree to be felled	NA				
15	Maps depicting the diversion proposal included or not	Yes				
16	Recommendation of State Board for Wild Life	Proposal was recommended by State Board for Wild Life in its 14 th meeting held on 26 th August, 2023.				
17	Brief justification on the proposal as given by the applicant agency	The property of Kanha Hotels and Spa Pvt.Ltd is at khasra no.54,55 & 56 village Chimanpura, tehsil Amer, district Jaipur, Rajasthan, located on main Jaipur-Delhi NH, about 15 km from the center of Jaipur. The total plot area is 19600 sq.m and the construction area is 4,15000 sq.ft approx.. The project will involve the construction of hotel with 250 rooms, three restaurant having capacity of 350 persons approx., bar for 70 persons, the banquet hall having area of 20000 sq.ft including pre function area, meeting rooms, conference room, kitchens laundry and other and others services area with 180 car parking facilities. The total cost of the project is 80 cr.				
18	Rare and endangered species found in the area					

	Nahargarh Wildlife Sanctuary is home to Sambar, Jungle Cat, Small Indian, Grey Wolf, Striped Hyena, Jackal, Indian Fox and Grey Langur etc.
19	Type of forest NA
20	Opinion of the Chief Wild Life Warden The Chief Wild Life Warden has recommended the proposal with the following conditions: General Conditions: <ol style="list-style-type: none"> GC2 : 2 % of the proportional project cost of the project falling within the ESZ of Protected Area should be deposited in RPACS by the user agency for relocation of villages. GC 3: No work shall be done before sunrise and after sunset in the project area. GC 4: No material of any kind should be extracted from the Protected Area and Eco-Sensitive Zone beyond the project area. GC 5: There will be no felling of trees and burning of fuel wood inside the Protected Area and Eco-Sensitive Zone. GC 6: The waste material generated should be disposed outside the Protected Area and Eco-Sensitive Zone. GC 7: There will be no labor camp within 1 km from the boundary of Protected Area. GC 9: No blasting will be carried out within 1 km from the boundary of Protected Area during the work. GC 11: Green belt should be created by the User agency on the periphery of the project area. GC 12: Water Harvesting Structure for recharging of water should be mandatory in the project area. GC 13: There shall be no high mast/ beam/ search lights & high sounds within 1 km from the Protected Area boundary. GC 14: Signages regarding information about the wild animals in the area, control of the traffic volumes, speed etc should be erected in the project area. GC 15: The user agency and project personnel will comply with the provisions of the Wildlife (Protection) Act, 1972. GC 16: Maintenance activity of any nature should be carried out only after seeking formal approval from competent authority of tiger reserve/PA. GC 17: Six feet high wall is to be constructed on the periphery of applied project area. GC 19: Any permission / clearance required under FCA1980 or other acts may be taken as per rules. Site Specific Conditions: <ol style="list-style-type: none"> SSC 1: No new construction shall be permitted in the project area in compliance of Hon'ble Supreme Court order in IA.1000/2003 in Writ Petition (s) (Civil) No(s) 202/1995 T.N. Godavarman Thirumulpad vs Union of India and Others dated 03.06.2022 unless Hon'ble Supreme Court decides otherwise.
21	Violation, if any No
22	Comments of Ministry As per the ESZ notification for the Nahargarh Sanctuary, Commercial establishment of hotels and resorts is a regulated activity. As per the notification, <i>No new commercial hotels and resorts shall be permitted within one kilometer of the boundary of the protected area or upto the extent of Eco-sensitive zone, whichever is nearer, except for small temporary structures for Eco-tourism activities:</i> <i>Provided that, beyond one kilometer from the boundary of the protected area or upto the extent of Eco-sensitive Zone whichever is nearer, all new tourist activities or expansion of existing activities shall be in conformity with the Tourism Master Plan and guidelines as applicable.</i> Further, construction activities are also regulated in the ESZ. As per the notification:

(1) New commercial construction of any kind shall not be permitted within one kilometer from the boundary of the protected area or upto extent of the Eco-sensitive Zone whichever is nearer:

Provided that, local people shall be permitted to undertake construction in their land for their use including the activities listed in sub-paragraph (1) of paragraph 3 as per building bye-laws to meet the residential needs of the local residents:

Provided that the construction activity related to small scale industries not causing pollution shall be regulated and kept at the minimum, with the prior permission from the competent authority as per applicable rules and regulations, if any.

(2) Beyond one kilometer it shall be regulated as per the Zonal Master Plan.

The Standing Committee may like to take a view on the proposal.

1	Name of the Proposal	Proposal for use of 4.5 ha of land within default Eco-sensitive zone of Sariska Tiger Reserve 8.5 km from Core Zone and 600m from Buffer Zone for development of proposed Medical College at district Jail Campus, Ramnagar, District, Alwar, Rajasthan. FP/RJ/DISP/6307/2022
2	Name of the protected Area involved	Sariska Tiger Reserve
3	File No	WL-6/29/2024 WL
4	Name of the State	Rajasthan
5	Whether proposal is sub-judice	Not sub-judice
6	Area of the protected area	1213.34 sq.km
7(a)	Area proposed for diversion/ Denotification	4.5 ha of land within default Eco-sensitive zone of Sariska Tiger Reserve
7(b)	Area so far diverted from the protected area(s)	NA
8	Status of ESZ, if any	Re-draft on 2nd November, 2023.
9.	Specific comments w.r.t section 29 to the Wild Life (Protection) Act, 1972	Minor disturbances to wildlife habitat will be caused during project implementation. Mitigative measures are being prescribed.
10	Whether project linear/non-linear	Non-Linear
11	Whether EC obtained	Yes, EC under process vide F.No.: SIA/RJ/MIS/254151/2022
12	Date of submission by user agency	27/04/2022
13	Name of the applicant agency	Vadodara
14	Total number of tree to be felled	NA
15	Maps depicting the diversion proposal included or not	Yes
16	Recommendation of State Board for Wild Life Proposal was recommended by State Board for Wild Life in its 14 th meeting held on 26 th August, 2023.	
17	Brief justification on the proposal as given by the applicant agency NA	
18	Rare and endangered species found in the area Sariska Tiger Reserve is home to Tiger, Leopard, Jungle cat, Stripped Hyaena (Hyaenehyaena, Five striped plam squirrel, House Mouse, Indian Wild Boar, Rufous tailed hare, Sambar, Small Indian Mongoose and Spotted Deer etc.	
19	Type of forest NA	
20	Opinion of the Chief Wild Life Warden The Chief Wild Life Warden has recommended the proposal with the following conditions: General Conditions:	

1. **GC 1:** 2% of the proportional project of the project falling within the ESZ of Protected Area should be deposited in RPACS by the user agency for relocation of villages in Sariska Tiger Reserve.
2. **GC 3:** No work shall be done before sunrise and after sunset in the project area.
3. **GC 4:** No material of any kind should be extracted from the Protected Area and Eco-Sensitive Zone.
4. **GC 5:** There will be no felling of trees and burning of fuel wood inside the Protected Area and Eco-Sensitive Zone.
5. **GC 6:** The waste material generated should be disposed outside the Protected Area and Eco-Sensitive Zone.
6. **GC 7:** There will be no labor camp within 1 km from the boundary of Protected Area.
7. **GC 9:** No blasting will be carried out within 1 km from the boundary of Protected Area during the work.
8. **GC 11:** Green Belt should be created by the user agency on the periphery of the protected area.
9. **GC 13:** There shall be no high mas/ beam/ search lights & high sounds within 1 km from the Protected Area boundary.
10. **GC 15:** The user agency and project personnel will comply with the provisions of the Wildlife (Protection) Act, 1972.
11. **GC 16:** Maintenance activity of any nature should be carried out only after seeking formal approval from competent authority of tiger reserve/PA.
12. **GC 17:** Six feet high wall is to be constructed on the periphery of applied project area.
13. **GC 19:** Any permission/ clearance required under FCA-1980 or other acts may be taken as per rules.

Site Specific Conditions:

Nil

21 **Violation, if any**

No

22 **Comments of National Tiger Conservation Authority (NTCA)**

National Tiger Conservation Authority (NTCA) vide letter no.F.No.7-152 /2023- NTCA dated 24th January, 2023 has recommended the proposal with the following mitigation measures:

1. No labour camp should be constructed within Tiger Reserve. No construction material should be procured from Tiger Reserve or its Eco-sensitive Zone. Construction debris should be appropriately dumped outside the Tiger Reserve and its Eco-sensitive Zone by the User Agency.
2. The campus should be bounded by at least 10 feet high predator proof wall so as to deter accidental entry of tigers or any other predator in future.
3. User agency should develop appropriate waste/garbage and sewerage disposal plan for the campus so that these are not dumped outside untreated.
4. Use of renewable green solar energy should be encouraged to the largest possible extent for providing power supply inside the campus in future.
5. Safety lights along the boundaries of the campus at night should be kept minimal so as to avoid disturbance to wildlife.
6. CWLW, Rajasthan should develop appropriate mechanism to monitor compliance of the conditions stipulated herein at various phases of project implementation.

23 **Comments of Ministry**

The Standing Committee may like to take a view on the proposal.

PROPOSAL FALLING OUTSIDE PROTECTED AREAS

S.No	Proposal No.	Proposal Name
1.	FP/TN/IND/6571/2022	Proposal for expansion of steel unit to extent of 5.6 Ha in Gummudipoondi Taluk of Thiruvallur District, Tamil Nadu 7.87 km away from Pulicat Bird Sanctuary in default ESZ.
2.	FP/TN/IND/6212/2022	Proposal for expansion of steel melting plant and rolling mill over an area of 3.015 ha of Non-forest land for the production of 76,000 TPA of Re-rolled products/structural and 83,000 TPA of Ms Billets by M/s Kanishk Steel Industries Ltd in default Eco-sensitive Zone of Pulicat Bird Sanctuary about 9.09 km from the Sanctuary.
3.	FP/TN/WATER/38595/2019	Proposal for use of 0.492 ha of land from Tiger Corridor connecting Mathikettan Shola National Park and Periyar Tiger Reserve about 700 m from Buffer Zone of Srivilliputhur-Megamalai Tiger Reserve for construction of Check Dam across Vairavanar River at Lower Camp in Uthamapalayam Taluk of Theni District to feed water supply for Madurai Corporation.
4.	FP/TN/WATER/41506/2019	Proposal for use of 0.5 ha for construction of Check Dam across Sambalar River in tiger corridor connecting Periyar Tiger Reserve with Pambadum Shola National Park through Mathikettan Shola National Park in Bodinayakanur Taluk of Theni district to feed water supply for Bodinayakanur Municipality, Tamil Nadu.

1	Name of the Proposal	Proposal for expansion of steel unit to extent of 5.6 Ha in Gummudipoondi Taluk of Thiruvallur District, Tamil Nadu 7.87 km away from Pulicat Bird Sanctuary in default ESZ. FP/TN/IND/6571/2022
2	Name of the protected Area involved	Pulicat Lake Bird Sanctuary
3	File No.	WL-6/ 70 /2024 WL
4	Name of the State	Tamil Nadu
5	Whether proposal is sub-judice	No
6	Area of the protected area	481 sq.km
7(a)	Area proposed for diversion/Denotification	5.6 ha (Non-forest land)
7(b)	Area so far diverted from the protected area(s)	NA
8	Status of ESZ, if any	Proposal is pending with the State Govt.
9.	Specific comments w.r.t section 29 to the Wild Life (Protection) Act, 1972	Does not arise. Since the proposed project site is 7.87 Kms away from the Pulicat Bird Sanctuary.
10	Whether project linear/non-linear	Non-Linear
11	Whether EC obtained	Yes, EC application yet to be submitted
12	Date of submission by user agency	27/06/2022
13	Name of the applicant agency	ARS Steels & Alloy International Private Limited
14	Total number of tree to be felled	NA
15	Maps depicting the Sanctuary and the diversion proposal included or not	Yes
16	Recommendation of State Board for Wild Life	Proposal was recommended by State Board for Wild Life in 8 th meeting held on 26 th September, 2023.
17	Brief justification on the proposal as given by the applicant agency	The present project is expansion of steel melting plant to increase the production capacity from 1,42,200 TPA to 2,88,000 TPA MS Billets. The project is by adding a 25 M.Ton of Furnace from the existing 12 M.Ton furnace and a continuous casting machinery (CCM) at the plant inside the same premises for hot charging of billets directly for the rolling mill. At the same time, removing, reheating, coal fired furnaces which will allow a stop, since using coal for reheating which is done at present
18	Rare and endangered species found in the area	Pulicat Bird is home to Lesser Flamingoes, Grey Pelican, Painted Stork, Grey Heron, Ducks, Marbled teal, Terns, Egrets, Kites and Patridges etc.
19	Type of Forest	Southern Tropical Dry Evergreen Forests
20	Opinion of the Chief Wild Life Warden	The Chief Wild Life Warden has recommended the proposal subject to the following conditions: <ol style="list-style-type: none"> 1. The project proponent shall obtain all other statutory clearance and also submit Impact Mitigation Plan of Marine and Wildlife Conservation of Pulicate Bird Sanctuary if required. 2. The project proponent shall submit an undertaking stating that no disturbance will be caused to the wildlife during project implementation. 3. Any other conditions stipulated by the Additional Principal Chief Conservator of Forests and Director, Arignar Anna Zoological Park / Wildlife Warden, Chennai shall be followed.

21	Violation, if any No
22	Comments of Ministry The Standing Committee may like to take a view on the proposal.

1	Name of the Proposal	Proposal for expansion of steel melting plant and rolling mill over an area of 3.015 ha of Non-forest land for the production of 76,000 TPA of Re-rolled products/structural and 83,000 TPA of Ms Billets by M/s Kanishk Steel Industries Ltd in default Eco-sensitive Zone of Pulicat Bird Sanctuary about 9.09 km from the Sanctuary. FP/TN/IND/6212/2022
2	Name of the protected Area involved	Pulicat Lake Bird Sanctuary
3	File No.	WL-6/72/2024 WL
4	Name of the State	Tamil Nadu
5	Whether proposal is sub-judice	No
6	Area of the protected area	481 sq.km
7(a)	Area proposed for diversion/Denotification	3.015 ha of Non-forest land
7(b)	Area so far diverted from the protected area(s)	NA
8	Status of ESZ, if any	Proposal is pending with the State Govt.
9.	Specific comments w.r.t section 29 to the Wild Life (Protection) Act, 1972	Does not arise. Since the proposed project site is 9.09 Kms away from the Pulicat Bird Sanctuary.
10	Whether project linear/non-linear	Non-Linear
11	Whether EC obtained	No
12	Date of submission by user agency	01/02/2022
13	Name of the applicant agency	Kanishk Steel Industries Limited
14	Total number of tree to be felled	Nil
15	Maps depicting the Sanctuary and the diversion proposal included or not	Yes
16	Recommendation of State Board for Wild Life	Proposal was recommended by State Board for Wild Life in 8 th meeting held on 26 th September, 2023.
17	Brief justification on the proposal as given by the applicant agency	Primary reason is environmental protection by converting the coal fired reheating furnace to electrical induction furnace and hot charging by continuous casting thus eliminating the use of Coal. Apart from that the employment generation, skill development to local population and increasing government revenue from taxes due to increase the production inside the existing industrial land of SIPOCT industrial complex without use of additional land.
18	Rare and endangered species found in the area	Pulicat Bird is home to Lesser Flamingoes, Grey Pelican, Painted Stork, Grey Heron, Ducks, Marbled teal, Terns, Egrets, Kites and Patridges etc.
19	Type of Forest	NA
20	Opinion of the Chief Wild Life Warden	The Chief Wild Life Warden has recommended the proposal subject to the following conditions: <ol style="list-style-type: none"> 1. The project proponent shall obtain all other statutory clearance and also submit impact mitigation plan of wild and marine life conservation of Pulicate Bird Sanctuary if required. 2. The project proponent shall submit an undertaking stating that no disturbance will be caused to the wildlife during project implementation.

	3. Any other conditions stipulated by the Additional Principal Chief Conservator of Forests and Director, Arignar Anna Zoological Park/ Wildlife Warden, Chennai shall be followed.
21	Violation, if any No
22	Comments of Ministry The Standing Committee may like to take a view on the proposal.

1	Name of the Proposal	Proposal for use of 0.492 ha of land from Tiger Corridor connecting Mathikettan Shola National Park and Periyar Tiger Reserve about 700 m from Buffer Zone of Srivilliputhur-Megamalai Tiger Reserve for construction of Check Dam across Vairavanar River at Lower Camp in Uthamapalayam Taluk of Theni District to feed water supply for Madurai Corporation. FP/TN/WATER/38595/2019
2	Name of the protected Area involved	Srivilliputhur-Megamalai Tiger Reserve
3	File No.	WL-6/25/2024 WL
4	Name of the State	Tamil Nadu
5	Whether proposal is sub-judice	No
6	Area of the protected area	476.65 Sq km
7(a)	Area proposed for diversion/Denotification	0.492 ha
7(b)	Area so far diverted from the protected area(s)	NA
8	Status of ESZ, if any	Final notification on 30th October, 2019. The extent of Eco-sensitive Zone varies from zero kilometers (due to Inter-state boundary) to 6.2 kilometers
9.	Specific comments w.r.t section 29 to the Wild Life (Protection) Act, 1972	Does not arise, since the proposed project site is located outside the Protected Area as mentioned above.
10	Whether project linear/non-linear	Non-Linear
11	Whether EC obtained	No
12	Date of submission by user agency	15/08/2020
13	Name of the applicant agency	Periyar Vaigai Basin Circle Madurai
14	Total number of tree to be felled	NA
15	Maps depicting the Sanctuary and the diversion proposal included or not	Yes
16	Recommendation of State Board for Wild Life Proposal was recommended by State Board for Wildlife in its 8th meeting held on 26 th September, 2023.	
17	Brief justification on the proposal as given by the applicant agency The area required for the construction of check dam is bare minimum which is a part of the protected forest land. However, the construction of check dam will take place only within the river area. This area does not involve any diversion of forest area in any manner.	
18	Rare and endangered species found in the area Srivilliputhur-Megamalai Tiger Reserve is home to Tiger, Leopard, Nilgiri Tahr, Gaur, Spotted Deer, Barking Deer, Sambar Deer, Wild Boar, Porcupine, Nilgiri Langur and Lion-Tailed Macaque etc.	
19	Type of Forest NA	

20	<p>Opinion of the Chief Wild Life Warden</p> <p>The Chief Wild Life Warden has recommended the proposal subject to the following conditions:</p> <ol style="list-style-type: none"> 1. The project proponent shall obtain all other statutory clearance, and also submit Detailed Project Proposal, impact mitigation and wildlife conservation plan and Google map with GPS coordinates along with Land use pattern map. 2. Disturbance to the movement of wild life in the proposed area should be avoided. 3. All safety measures shall be taken to avoid any possible accidents and structural failures. 4. After completion of check dam whenever the user agency requires any repairs they should take permission from the Chief Wildlife Warden for entering into the Reserve Forests / Protected Areas. 5. Publicity boards of movement of wildlife will be erected at appropriate locations by the user agency in consultations with the District Forest Officer concerned. 6. The project proponent shall submit an undertaking stating that no disturbance will be caused to the wildlife during project implementation. 7. For protection and preservation of wildlife in Megamalai and Kodaikanal Wildlife Sanctuaries and Tiger Corridor area an amount of Rs. 10.00 Lakhs (Rupees Ten Lakhs) should be deposited for implementation of protection and conservation measures in wild life areas impacted by the project. 8. Any other conditions stipulated by the Additional Principal Chief Conservator of Forests / District Forest Officer shall be followed
21	<p>Violation, if any</p> <p>No</p>
22	<p>Comments of National Tiger Conservation Authority</p> <p>National Tiger Conservation Authority vide letter no.F.No.7-145/2023- NTCA dated 22nd January, 2024 has recommended the proposal with the following mitigation measures:</p> <ol style="list-style-type: none"> 1. Project proponent should ensure that construction of the check dam and abstraction of water should not compromise on minimum ecological flow essential for sustenance of aquatic biodiversity downstream in the river. 2. Construction activities should not impact any natural water flow along the river or nearby water channels. Construction materials should be procured from outside the forest and river. User Agency should ensure that no construction debris/de-silted soil is dumped in the river or in the forest. 3. Any future maintenance work of check dam should be subject to prior approval from competent authority of Tamil Nadu Forest Department. 4. CWLW, Tamil Nadu should develop an appropriate mechanism to monitor compliance of the conditions stipulated herein at various phases of project implementation.
23	<p>Comments of Ministry</p> <p>The design of the proposed check dam is placed at ANNEXURE-10.</p> <p>The Standing Committee may like to take a view on the proposal.</p>

1	Name of the Proposal	Proposal for use of 0.5 ha for construction of Check Dam across Sambalar River in tiger corridor connecting Periyar Tiger Reserve with Pambadum Shola National Park through Mathiketan Shola National Park in Bodinayakanur Taluk of Theni district to feed water supply for Bodinayakanur Municipality, Tamil Nadu. FP/TN/WATER/41506/2019
2	Name of the protected Area involved	Periyar Tiger Reserve Mathikettan Shola National Park Pambadum Shola National Park
3	File No.	WL-6/154/2023 WL
4	Name of the State	Tamil Nadu
5	Whether proposal is sub-judice	No
6	Area of the protected area	Periyar Tiger Reserve - 92500 ha Mathikettan Shola National Park – 1282 ha Pambadum Shola National Park – 132 ha
7(a)	Area proposed for diversion/Denotification	0.5 ha
7(b)	Area so far diverted from the protected area(s)	NA
8	Status of ESZ, if any	Draft notified for Periyar Tiger Reserve now expired. Draft notified for Pambadum Shola National Park now expired. ESZ finally notified for Mathiketan Shola National Park on 28.12.2020 which extends from zero to one km from the boundary.
9.	Specific comments w.r.t section 29 to the Wild Life (Protection) Act, 1972	Does not arise, since the proposed project site is located outside the Protected Area as mentioned above.
10	Whether project linear/non-linear	Non-Linear
11	Whether EC obtained	No
12	Date of submission by user agency	05/11/2020
13	Name of the applicant agency	Commissioner Bodinayakanur
14	Total number of tree to be felled	NA
15	Maps depicting the Sanctuary and the diversion proposal included or not	Yes
16	Recommendation of State Board for Wild Life	Proposal was recommended by State Board for Wildlife in its 8 th meeting held on 26 th November, 2023.
17	Brief justification on the proposal as given by the applicant agency	Construction of check dam across river Kottakudi Sambalar river near naripatty village (Kurangani) in Bodinayakanur taluk of Theni district to feed water supply for Bodinayakanur Municipality. Bodinayakanur Municipality in Resolution No 119 dated 14.05.2013 discussed in detail about the drinking water problem in their Municipality as follows: The census population of Bodinayakanur Municipality for the year 2011 is 75665. The town is having an area of 7.23 sq. km with 33 Wards. The source for the water supply to the town is Kottakudi Sambalar River. From the above source a Water Supply Scheme was executed in the year 1944 and an Improvement Scheme in the year 1988. The total quantity supplied from the above schemes is about 7.13MLD.

	From the above schemes, 90 lpcd of water is supplied to the Public. At present, an Under Ground Sewerage Scheme Completed and put into Beneficial use of Bodinayakanur Municipality. Hence the level of service with regard water supply has to be enhanced to 135 lpcd. Since the existing 2 schemes are outlived on having served their designed life period, it becomes necessary to provide a new comprehensive Water Supply Improvement Scheme to Bodinayakanur Municipality catering to the current need of water supply at 135 lpcd. Now it is proposed an Intake Well (to protect against silt deposition and boulders) and Construction of new Check Dam in Kottakudi Sambalar River 25mtr downstream of the Existing Check Dam near Naripatti Village (Kurangani). For that forest permission has been applied on online.
18	Rare and endangered species found in the area Srivilliputhur-Megamalai Tiger Reserve is home to Tiger, Leopard, Gaur, Spotted Deer, Barking Deer, Sambar Deer, Wild Boar, Porcupine, Nilgiri Langur and Lion-Tailed Macaque etc.
19	Type of Forest NA
20	Opinion of the Chief Wild Life Warden The Chief Wild Life Warden has recommended the proposal subject to the following conditions: <ol style="list-style-type: none"> 1. The project proponent shall obtain all other statutory clearance, and also submit Detailed Project Proposal, Impact Mitigation and Wildlife Conservation Plan and Google map with GPS coordinates along with Land use pattern map. 2. Disturbance to the movement of wild life in the proposed area should be avoided. 3. All safety measures shall be taken to avoid any possible accidents and structural failures. 4. After completion of check dam whenever the user agency requires any repairs they should take permission from the Chief Wildlife Warden for entering into the Reserve Forests / Protected Areas. 5. Publicity boards of movement of wildlife will be erected at appropriate locations by the user agency in consultations with the District Forest Officer concerned. 6. The project proponent shall submit an undertaking stating that no disturbance will be caused to the wildlife during project implementation. 7. For protection and preservation of wildlife in Megamalai and Kodaikanal Wildlife Sanctuaries and Tiger Corridor area an amount of Rs.10.00 Lakhs (Rupees Ten Lakhs) should be deposited for implementation of protection and conservation measures in wildlife areas impacted by the project. 8. Any other conditions stipulated by the Additional Principal Chief Conservator of Forests / District Forest Officer shall be followed.
21	Violation, if any No
22	Comments of National Tiger Conservation Authority National Tiger Conservation Authority vide letter no.F.No.7-146/2023- NTCA dated 22 nd January, 2024 has recommended the proposal subject to the following mitigation measures: <ol style="list-style-type: none"> 1. Project proponent should ensure that construction of the check dam and abstraction of water should not compromise on minimum ecological flow essential for sustenance of aquatic biodiversity downstream in the river. 2. Construction activities should not impact any natural water flow along the river or nearby water channels. Construction materials should be procured from outside the forest and river. User Agency should ensure that no construction debris/de-silted soil is dumped in the river or in the forest. 3. Any future maintenance work of check dam should be subject to prior approval from competent authority of Tamil Nadu Forest Department. 4. CWLW, Tamil Nadu should develop an appropriate mechanism to monitor compliance of the conditions stipulated herein at various phases of project implementation.
23	Comments of Ministry

	The Standing Committee may like to take a view on the proposal.
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PROPOSAL FALLING INSIDE PROTECTED AREAS

S.No	Proposal No.	Proposal Name
1.	WL/UP/Pipeline/413751/2023	Proposal for use of 1.5161 ha (0.4248 ha of forest land and 1.0913 ha) from Ranipur Tiger Reserve and 1.6036 ha (0.5735 ha forest land and 1.0351 ha non-forest land) inside the ESZ of Ranipur Tiger Reserve for laying of water distribution line along different roads, under Raipura Group of Villages, Chitrakoot district of Jal Jeevan Mission of Govt. of India, in District:-Chitrakoot.

Project Name: Proposed Reserved forest land to be diverted for Laying of Water Distribution Line along different roads, under Raipura Group of Villages Drinking Water Scheme of Jal Jeevan Mission of Govt. of India, in District:- Chitrakoot.			Proposal Number: WL/UP/ Pipeline/413751/2023
State: UTTAR PRADESH			Single Window Number: SW/114069/2023
1.	Name of Proposal/ Project	Proposal for use of 1.5161 ha (0.4248 ha of forest land and 1.0913 ha) from Ranipur Tiger Reserve and 1.6036 ha (0.5735 ha forest land and 1.0351 ha non- forest land) inside the ESZ of Ranipur Tiger Reserve for laying of water distribution line along different roads, under Raipura Group of Villages, Chitrakoot district of JalJeevan Mission of Govt. of India, in District:- Chitrakoot.	
2.	Name of the protected area involved	Ranipur Tiger Reserve	
3.	Proposal No.	WL/UP/Pipeline/413751/2023	
4.	Name of the State	UTTAR PRADESH	
5.	Whether the Proposal is Sub-Judice	No	
6.	Area of the Protected Area(in Ha)	52936	
7.	Area Proposed for Diversion/ De-notification(in Ha)	3.1247	
8.	The area so far diverted from the protected area(s) (in Ha)	1.784	
9.	Status of ESZ if any	The ESZ has been declared around Rani Wildlife Sanctuary on 9.11.2017. The ESZ extends upto one km from the boundary of the Sanctuary.	
10.	Specific comments w.r.t section 29 to the wild life (protection) Act 1972		
11.	Whether linear/ non-linear	Linear	
12.	Whether EC obtained	No	
13.	Name of the Application Agency	Uttar Pradesh Water Supply and Sanitation Mission	
14.	Date of Submission	28/01/2023	
15.	Total number of trees to be felled		
16.	Maps depicting the Protected Area and the diversion proposal included or not	Yes	
17.	Brief justification on the proposal as given by the	Proposed Wildlife Proposal of Reserved forest land to be diverted for Laying Water Distribution Line along different roads, under Raipura Group of Villages Drinking	

	applicant agency	Water Scheme of Jal Jeevan Mission of Govt. of India, in District:- Chitrakoot (U.P.). Proposed route is passing through the Ranipur Tiger Reserve situated in Chitrakoot district, having Reserved Forest land area is 0.4248 ha. and Non Forest land area is 1.0913 ha. in protected area boundary of Ranipur. Tiger Reserve and another Reserved forest land area is 0.5735 ha. and Non Forest Land area is 1.0351 ha. in Eco Sensitive Zone of Ranipur Tiger Reserve. The proposed route is optimal with minimum area within Ranipur Tiger Reserve involved in the project along with best construction of maintenance facility of project It is the minimum required area and there is no alternative of this Forest Land.
18.	Rare and endangered species found in the area	Ranipur Tiger Reserve is habitat of Leopard (<i>Panthera pardus</i>); Tiger (<i>Panthera tigris</i>); Jungle cat (<i>Felis chaus</i>); Small Indian Civet (<i>Viverricula indica</i>), Common mongoose (<i>Herpestes edwardsi</i>); Small India mongoose (<i>Herpestes auropunctatus</i>); Wolf (<i>Canis lupus</i>); Jackal (<i>Canis aureus</i>); Indian fox (<i>Vulpes bengalensis</i>); Wild dog (<i>Cuon alpinus</i>); Striped Hyena (<i>Hyaena hyaena</i>); Sloth bear (<i>Melursus ursinus</i>); Indian flying fox (<i>Pteropus giganteus</i>); Fulvous fruit bat (<i>Rousettus leschenaultia</i>); Three striped palm squirrel (<i>Funambulus palmarum</i>); Indian mole rat (<i>Bandicota bengalensis</i>); Indian porcupine (<i>Hystrix indica</i>); Chinkara (<i>Gazella gazelle</i>) etc.
19.	Violation (if any) done by the User Agency in the past?	No
20.	Type of Forest	
21.	Proposed Mitigation Measures	NA
22.	Recommendation of the State Board for Wild Life	The proposal has been recommended by the State Board for Wild Life in its 14th meeting held on 18.04.2023.
23.	Opinion of the Chief Wild Life Warden	Recommended.
24.	Conditions Imposed by Chief Wild Life Warden	The Chief Wild Life Warden has recommended the proposal subject to following conditions: 1. The legal status of the land shall remain unchanged. The user agency will have right only for construction, maintenance and use of the land shall not be used for any purpose other than that specified in the proposal. 2. As forest land is involved in this project, therefore Forest Clearance as per provisions of Forest Conservation Act, 1980 will also be required and user agency will be required to comply all conditions stipulated in forest clearance under Forest Conservation Act, 1980. 3. Amount of Net Present Value (N.P.V.) shall be paid by the User Agency as per directions issued by Ministry of Environment and Forest (FC Division), New Delhi vide Letter No. F.No. 5-3/2011- FC (Vol-I) dated 06.01.2022 and Letter No. F.No. 5-3/2011-FC (Vol-I) dated 19.01.2022. 4. The user agency shall deposit of Rs 7.60 lakh for mitigation measures to minimize the negative impact of the project on the habitat of wildlife in the Ranipur Tiger Reserve under the online deposited no. 6-Additional charges for protected area in CAMPA FUND, as per guidelines of government of India. This amount will be spent on the mitigation measures within the same protected area. 5. Five GPS set shall be provided to Divisional Forest Officer/ Dy Director Ranipur Tiger Reserve, Chitrakoot by the user agency for the survey and demarcation of the sanctuary boundaries. 6. The personnel of user agency working on the site should be well aware and shall be bound to follow the provisions of Wildlife (Protection) Act, 1972. 7. The user agency will ensure that no labour camp shall be established inside the sanctuary or any other sensitive area in its eco- sensitive zone. Neither firewood nor any other forest produce from the forest will be used.

		<ol style="list-style-type: none"> 8. The user agency will keep firefighting equipments as well as equipments for minimizing noise pollution and muck disposals at the site. 9. During the construction period, the user agency will establish one temporary forest check post along with the required manpower at its own cost. 10. User agency will fix sign board at appropriate point of the project. 11. Any type of vegetation clearance should be restricted. 6 Feet boundary to be erected around the Water Tank, Ground reservoir and Clean Water reservoir to avoid entry of animals. 12. User agency need to provide water to existing and new developed ponds being developed in Ranipur Tiger Reserve area for animals. 13. Construction waste materials/ muck disposals shall not be thrown inside the protected forest area or its eco- sensitive zone area or on the movement corridor of Wildlife. 14. User agency will take all precautions including technical measures to contain the noise and air pollution, protection from fire during execution of construction activities and shall also obtain consent to operate the project work from U.P. Pollution Control Board and effectively implement all the conditions stipulated therein. 16. Blasted Ammunition materials shall not be carried by user agency in Wildlife area. 15. For sanctioning proposal on laying of underground drinking water pipeline the guidelines issued by Ministry of Environment, Forest and Climate Change (Wildlife Division), New Delhi vide Letter No. F.No. 6-175/2017 WL, dated 13.02.2018 and decisions taken in this regard during 71st meeting of National Board for Wild Life (NBWL) as per meeting minutes issued vide Ministry of Environment, Forest and Climate Change (Wildlife Division), New Delhi vide Letter No. F.No. 6-259/2022 WL, dated 27.01.2023 will strictly be followed. 16. No work shall be allowed from sunset to sunrise. <p>All the above Conditions will be ensured by DFO Ranipur Tiger Reserve, Chitrakoot.</p>
25.	Comments of NTCA	<p>NTCA has recommended the proposal vide letter no.7-50/2023-NTCA dated 1st November, 2023 subject to the following mitigation measures:</p> <ol style="list-style-type: none"> 1. No construction material should be procured from within the forest. The pipeline within the Tiger Reserve should be covered with excavated materials after the construction so that it is totally underground (at least 1 m below ground). Construction debris should be disposed away from the forest taking due care of air and dust pollution by the user agency. 2. While laying the pipeline, the work should be executed in a timely manner simultaneously excavating the trenches and laying the pipeline so as to minimize the disturbance to wildlife. The user agency should not dig trenches along long stretches and leave them open for several weeks without completion of work. 3. Use of blasting/ heavy machinery should be avoided so as to minimize noise pollution. 4. Any future maintenance of the pipeline within Tiger Reserve and its ESZ and corridors would be subject to prior approval of the competent authority of Uttar Pradesh Forest Department. 5. CWLW, Uttar Pradesh should develop appropriate monitoring mechanism to monitor the compliance of the conditions stipulated herein.
26.	Comments of ministry	The Standing Committee may like to take a view on the proposal.

WEST BENGAL**PROPOSAL FALLING INSIDE PROTECTED AREAS**

S.No	Proposal No.	Proposal Name
1.	WL/WB/Others/443474/2023	Proposal for use of 0.0232 ha of forest land from Buffer Zone of Buxa Tiger Reserve for construction of intake point water tanks & allied works for Water Supply Scheme for Panijhora, Alipurduar, West Bengal under Jal Jeevan Mission.
2.	WL/WB/Others/442103/2023	Proposal for use of 0.0232 ha of forest land from Buffer Zone of Buxa Tiger Reserve for construction of intake point water tanks & allied works for Water Supply Scheme under Jal Jeevan Mission, West Bengal Buxa Tiger Reserve
3.	WL/WB/Others/443388/2023	Proposal for use of 0.157 ha of forest land from Buffer Zone of Buxa Tiger Reserve for construction of intake point water tanks & allied works for Water Supply Scheme for Garo Basti, Alipurduar, West Bengal under Jal Jeevan Mission
4.	WL/WB/Others/443395/2023	Proposal for use of 0.0232 ha of forest land from Buffer Zone of Buxa Tiger Reserve for construction of intake point water tanks & allied works for Water Supply Scheme for Pampu Basti under Jal Jeevan Mission
5.	WL/WB/CommPost/450546/2023	Proposal for use of 0.02 ha forest land from Core Zone of Buxa Tiger reserve for installation of Mobile Tower for the purpose of 4G saturation project in Adma Basti Alipurduar, West Bengal

Project Name: Water Supply Scheme for Buxa Forest PWSS (Z- II) Panijhora under JAL JEEVAN MISSION		Proposal Number: WL/WB/ Others/443474/2023
State: WEST BENGAL		Single Window Number: SW/142761/2023
1.	Name of Proposal/ Project	Proposal for use of 0.0232 ha of forest land from Buffer Zone of Buxa Tiger Reserve for construction of intake point water tanks & allied works for Water Supply Scheme for Panijhora, Alipurduar, West Bengal under Jal Jeevan Mission.
2.	Name of the protected area involved	Buxa Tiger Reserve
3.	Proposal No.	WL/WB/Others/443474/2023
4.	Name of the State	WEST BENGAL
5.	Whether the Proposal is Sub-Judice	No
6.	Area of the Protected Area(in Ha)	76097
7.	Area Proposed for Diversion/ De-notification(in Ha)	0.0232
8.	The area so far diverted from the protected area(s) (in Ha)	23.249
9.	Status of ESZ if any	Buxa Tiger Reserve has been finally notified on 7th September, 2020. The ESZ extends from 0 to 5 km from the boundary of the Tiger Reserve
10.	Specific comments w.r.t section 29 to the wild life (protection) Act 1972	Scarcity of water is a burning problem in this village. As reported, there is hardly any alternate source of safe drinking water in this area. The land in question measuring 0.0232 hectare is a very small patch of forest at Panijhora, Buxa Forests under Buxa Tiger Reserve. Therefore, the impact of this diversion of forest land, although located in National Park/ Sanctuary would be minimal. Moreover, during acute water scarcity, the Park management will have the option of using water from this source for refilling the waterholes meant for wild animals.
11.	Whether linear/ non-linear	Non - Linear
12.	Whether EC obtained	No
13.	Name of the Application Agency	Dhiraj Mondal
14.	Date of Submission	07/09/2023
15.	Total number of trees to be felled	0
16.	Maps depicting the Protected Area and the diversion proposal included or not	Yes

17.	Brief justification on the proposal as given by the applicant agency	Water supply scheme for Buxa Forest PWSS (Z-II) under Jal Jeewan Mission
18.	Rare and endangered species found in the area	Buxa Tiger Reserve is home to Royal Bengal Tiger, Asian Elephant, Leopard, Indian gaur, Mongoose, Porcupine, Golden jackal, Indian Fox, Spotted Deer, Barking Deer, Himalayan Black Bear, Sambar, Marble Cat and Jungle Cat etc
19.	Violation (if any) done by the User Agency in the past?	No
20.	Type of Forest	Northern moist deciduous forests.
21.	Proposed Mitigation Measures	The boundary of forest land to be diverted shall be well demarcated on ground by putting boundary pillars. The forest land proposed to be diverted shall not be used for any other purpose than that specified in proposal. Concertina wires which are sharp and potentially very injurious to wildlife are not to be used for fencing. No unnecessary illumination is to be done in the project site at night. No night shelter or night accommodation shall be permitted inside sanctuary while executing the work. No felling of trees shall be permitted. No new road/ approach road/ ground clearing shall be permitted for construction of water supply structures/ underground boring/ laying of water pipelines etc. for the purpose of gravity based water supply scheme for Rangbull and Hill Card Road under JAL JEEWAN MISSION. During acute water scarcity the park management reserves the right to use water from the source for refilling the water holes meant for wild animals.
22.	Recommendation of the State Board for Wild Life	Proposal was recommended by State Board for Wild life in the meeting held on 06-12-2023
23.	Opinion of the Chief Wild Life Warden	Recommended
24.	Conditions Imposed by Chief Wild Life Warden	<p>The Chief Wild Life Warden has recommended the proposal with the following conditions:</p> <ol style="list-style-type: none"> 1. The boundary of forest land to be diverted shall be well demarcated on ground by putting boundary pillars. 2. The forest land proposed to be diverted shall not be used for any other purpose than that specified in proposal. 3. Concertina wires which are sharp and potentially very injurious to wildlife are not to be used for fencing. 4. No unnecessary illumination is to be done in the project site at night. 5. No night shelter or night accommodation shall be permitted inside sanctuary while executing the work. 6. No felling of trees shall be permitted. 7. No new road/approach road/ground clearing shall be permitted for construction of water supply structures/ underground boring/ laying of water pipelines etc. for the purpose of gravity based water supply scheme for Rangbull and Hill Card Road under Jal Jeevan Mission. 6. During acute water scarcity the park management reserves the right to use water from the source for refilling the water holes meant for wild animals.
25.	Comments of NTCA	<p>National Tiger Conservation Authority has recommended the proposal vide letter no.7-207/2023- NTCA dated 31 st January, 2024 subject to the following mitigation measures:</p> <ol style="list-style-type: none"> 1. No construction material should be procured from within the Tiger Reserve and/ or its ESZ. Construction debris should be disposed of away from the Tiger Reserve and/ or its ESZ by the cost of the user agency. 2. No alteration in the existing drainage pattern should be allowed within the Tiger Reserve for implementing the proposed construction. Construction time should be during daytime. 3. Any future maintenance of the tube well would be subject to prior approval of

		the competent authority of West Bengal Forest Department. 4. Chief Wild Life Warden, West Bengal should develop appropriate mechanism to monitor compliance of the conditions stipulated herein at various phases of project implementation.
26.	Comments ministry	of The Standing Committee may like to take a view on the proposal.

Project Name: Gravity based Water Supply Scheme for Buxa Forest PWSS under JAL JEEVAN MISSION.		Proposal Number: WL/WB/ Others/442103/2023
State: WEST BENGAL		Single Window Number: SW/141524/2023
1.	Name of Proposal/ Project	Proposal for use of 0.0232 ha of forest land from Buffer Zone of Buxa Tiger Reserve for construction of intake point water tanks & allied works for Water Supply Scheme under Jal Jeevan Mission, West Bengal
2.	Name of the protected area involved	Buxa Tiger Reserve
3.	Proposal No.	WL/WB/Others/442103/2023
4.	Name of the State	WEST BENGAL
5.	Whether the Proposal is Sub-Judice	No
6.	Area of the Protected Area(in Ha)	76087
7.	Area Proposed for Diversion/ De-notification(in Ha)	0.0232
8.	The area so far diverted from the protected area(s) (inHa)	23.249
9.	Status of ESZ if any	Buxa Tiger Reserve has been finally notified on 7th September, 2020. The ESZ extends from 0 to 5 km from the boundary of the Tiger Reserve
10.	Specific comments w.r.t section 29 to the wild life (protection) Act 1972	Scarcity of water is a burning problem in this village. As reported, there is hardly any alternate source of safe drinking water in this area. The land in question measuring 0.0232 hectare is a very small patch of forest at Paro Basti under Buxa Tiger Reserve (West) Division. Therefore, the impact of this diversion of forest land, although located in National Park/ Sanctuary would be minimal. Moreover, during acute water scarcity, the Park management will have the option of using water from this source for refilling the waterholes meant for wild animals.
11.	Whether linear/ non-linear	Non - Linear
12.	Whether EC obtained	No
13.	Name of the Application Agency	DHIRAJ MONDAL
14.	Date of Submission	06/09/2023
15.	Total number of trees to be felled	0
16.	Maps depicting the Protected Area and the diversion proposal included or not	Yes

17.	Brief justification on the proposal as given by the applicant agency	Gravity based Water Supply Scheme for Buxa Forest PWSS under JAL JEEVAN MISSION.
18.	Rare and endangered species found in the area	Buxa Tiger Reserve is home to Royal Bengal Tiger, Asian Elephant, Leopard, Asian Elephant, Clouded Leopard, Gaur, Leopard etc.
19.	Violation (if any) done by the User Agency in the past?	No
20.	Type of Forest	Moist deciduous forest
21.	Proposed Mitigation Measures	The boundary of forest land to be diverted shall be well demarcated on ground by putting boundary pillars. The forest land proposed to be diverted shall not be used for any other purpose than that specified in proposal. Concertina wires which are sharp and potentially very injurious to wildlife are not to be used for fencing. No unnecessary illumination is to be done in the project site at night. No night shelter or night accommodation shall be permitted inside sanctuary while executing the work. No felling of trees shall be permitted. No new road/approach road/ground clearing shall be permitted for construction of water supply structures/ underground boring/ laying of water pipelines etc. for the purpose of gravity based water supply scheme for Paro Basti, Buxa Forests under JAL JEEVAN MISSION. During acute water scarcity the park management reserves the right to use water from the source for refilling the water holes meant for wild animals.
22.	Recommendation of the State Board for Wild Life	Proposal was recommended by State Board for Wild life in the meeting held on 06-12-2023
23.	Opinion of the Chief Wild Life Warden	Recommended
24.	Conditions Imposed by Chief Wild Life Warden	<p>The Chief Wild Life Warden has recommended the proposal with the following conditions:</p> <ol style="list-style-type: none"> 1. The boundary of forest land to be diverted shall be well demarcated on ground by putting boundary pillars. 2. The forest land proposed to be diverted shall not be used for any other purpose than that specified in proposal. 3. Concertina wires which are sharp and potentially very injurious to wildlife are not to be used for fencing. 4. No unnecessary illumination is to be done in the project site at night. 5. No night shelter or night accommodation shall be permitted inside sanctuary while executing the work. 6. No felling of trees shall be permitted. 7. No new road/ approach road/ ground clearing shall be permitted for construction of water supply structures/ underground boring/ laying of water pipelines etc. for the purpose of gravity based water supply scheme for Paro Basti, Buxa Forests under Jal Jeewan Mission. 8. During acute water scarcity the park management reserves the right to use water from the source for refilling the water holes meant for wild animals.
25.	Comments of NTCA	<p>National Tiger Conservation Authority has recommended the proposal vide letter no. 7-203/2023- NTCA dated 31st January, 2024 subject to the following mitigation measures:</p> <ol style="list-style-type: none"> 1. No construction material should be procured from within the Tiger Reserve and/or its ESZ. The pipeline should be covered with excavated materials after the construction. Care should be taken that the pipelines are totally underground. Construction debris should be disposed of away from the Tiger Reserve and/or its ESZ by the cost of the user agency. 2. No alteration in the existing drainage pattern should be allowed within the Tiger Reserve for implementing the proposed construction. 3. While laying the pipeline, the work should be executed in a timely manner

		<p>simultaneously excavating the trenches and laying the pipeline so as to minimize the disturbance to wildlife.</p> <p>4. Any future maintenance of the pipeline and tube wells would be subject to prior approval of the competent authority of West Bengal Forest Department.</p> <p>5. Chief Wild Life Warden, West Bengal should develop appropriate mechanism to monitor compliance of the conditions stipulated herein at various phases of project implementation.</p>
26.	Comments ministry	of The Standing Committee may like to take a view on the proposal.

Project Name: Water Supply Scheme for Buxa Forest PWSS (Z-II) Garo Basti under JAL JEEVAN MISSION			Proposal Number: WL/WB/Others/443388/2023
State: WEST BENGAL			Single Window Number: SW/142746/2023
1.	Name of Proposal/Project	Proposal for use of 0.157 ha of forest land from Buffer Zone of Buxa Tiger Reserve for construction of intake point water tanks & allied works for Water Supply Scheme for Garo Basti, Alipurduar, West Bengal under Jal Jeevan Mission.	
2.	Name of the protected area involved	Buxa Tiger Reserve	
3.	Proposal No.	WL/WB/Others/443388/2023	
4.	Name of the State	WEST BENGAL	
5.	Whether the Proposal is Sub-Judice	No	
6.	Area of the Protected Area(in Ha)	76087	
7.	Area Proposed for Diversion/ De-notification(in Ha)	0.157	
8.	The area so far diverted from the protected area(s) (in Ha)	23.249	
9.	Status of ESZ if any	Buxa Tiger Reserve has been finally notified on 7th September, 2020. The ESZ extends from 0 to 5 km from the boundary of the Tiger Reserve	
10.	Specific comments w.r.t section 29 to the wild life (protection) Act 1972	Scarcity of water is a burning problem in this village. As reported, there is hardly any alternate source of safe drinking water in this area. The land in question measuring 0.157 hectare is a very small patch of forest at Garo Basti, Buxa Forest under Buxa Tiger Reserve. Therefore, the impact of this diversion of forest land, although located in National Park/ Sanctuary would be minimal. Moreover, during acute water scarcity, the Park management will have the option of using water from this source for refilling the waterholes meant for wild animals.	
11.	Whether linear/ non-linear	Non - Linear	
12.	Whether EC obtained	No	
13.	Name of the Application Agency	DHIRAJ MONDAL	
14.	Date of Submission	06/09/2023	
15.	Total number of trees to be felled	0	
16.	Maps depicting the Protected Area and the diversion proposal included or not	Yes	
17.	Brief justification on the proposal as given by the applicant agency	Water Supply Scheme for Buxa Forest PWSS (Z-II) Garo Basti under Jal Jeevan Mission	
18.	Rare and endangered species	Buxa Tiger Reserve is home to Royal Bengal Tiger, Asian Elephant, Leopard, Indian gaur, Mongoose, Porcupine, Golden jackal, Indian Fox, Spotted Deer, Barking Deer,	

	found in the area	Himalayan Black Bear, Sambar, Marble Cat and Jungle Cat etc.
19.	Violation (if any) done by the User Agency in the past?	No
20.	Type of Forest	Moist deciduous forest
21.	Proposed Mitigation Measures	The boundary of forest land to be diverted shall be well demarcated on ground by putting boundary pillars. The forest land proposed to be diverted shall not be used for any other purpose than that specified in proposal. Concertina wires which are sharp and potentially very injurious to wildlife are not to be used for fencing. No unnecessary illumination is to be done in the project site at night. No night shelter or night accommodation shall be permitted inside sanctuary while executing the work. No felling of trees shall be permitted. No new road/approach road/ground clearing shall be permitted for construction of water supply structures/ underground boring/ laying of water pipelines etc. for the purpose of gravity based water supply scheme for Garo Basti under Buxa Tiger Reserve under JAL JEEWAN MISSION. During acute water scarcity the park management reserves the right to use water from the source for refilling the water holes meant for wild animals.
22.	Recommendation of the State Board for Wild Life	Proposal was recommended by State Board for Wild life in the meeting held on 06-12-2023
23.	Opinion of the Chief Wild Life Warden	Recommended
24.	Conditions Imposed by Chief Wild Life Warden	<p>The Chief Wild Life Warden has recommended the proposal with the following conditions:</p> <ol style="list-style-type: none"> 1. The boundary of forest land to be diverted shall be well demarcated on ground by putting boundary pillars. 2. The forest land proposed to be diverted shall not be used for any other purpose than that specified in proposal. 3. Concertina wires which are sharp and potentially very injurious to wildlife are not to be used for fencing. 4. No unnecessary illumination is to be done in the project site at night. 5. No night shelter or night accommodation shall be permitted inside sanctuary while executing the work. 6. No felling of trees shall be permitted. 7. No new road/approach road/ground clearing shall be permitted for construction of water supply structures/ underground boring/ laying of water pipelines etc. for the purpose of gravity based water supply scheme for Garo Basti under Buxa Tiger Reserve under Jal Jeewan Mission. 8. During acute water scarcity the park management reserves the right to use water from the source for refilling the water holes meant for wild animals.
25.	Comments of NTCA	<p>National Tiger Conservation Authority has recommended the proposal vide letter no. 7-205/2023- NTCA dated 31st January, 2024 subject to the following mitigation measures:</p> <ol style="list-style-type: none"> 1. No construction material should be procured from within the Tiger Reserve and/or its ESZ. Construction debris should be disposed of away from the Tiger Reserve and/or its ESZ by the cost of the user agency. 2. No alteration in the existing drainage pattern should be allowed within the Tiger Reserve for implementing the proposed construction. Construction time should be during daytime. 3. The overhead reservoir should be appropriately camouflaged with the surrounding environment. 4. Any future maintenance of the overhead reservoir and tube well would be subject to prior approval of the competent authority of West Bengal Forest Department. 5. Chief Wild Life Warden, West Bengal should develop appropriate mechanism to monitor compliance of the conditions stipulated herein at various phases of project implementation.

26.	Comments ministry	of	The Standing Committee may like to take a view on the proposal.
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Project Name: Water Supply Scheme Buxa Forest PWSS (Z-II) Pampu Basti under JAL JEEVAN MISSION		Proposal Number: WL/ WB/Others/443395/2023
State: WEST BENGAL		Single Window Number: SW/142758/2023
1.	Name of Proposal/ Project	Proposal for use of 0.0232 ha of forest land from Buffer Zone of Buxa Tiger Reserve for construction of intake point water tanks & allied works for Water Supply Scheme for Pampu Basti under Jal Jeevan Mission.
2.	Name of the protected area involved	Buxa Tiger Reserve
3.	Proposal No.	WL/WB/Others/443395/2023
4.	Name of the State	WEST BENGAL
5.	Whether the Proposal is Sub-Judice	No
6.	Area of the Protected Area(in Ha)	76097
7.	Area Proposed for Diversion/ De- notification(in Ha)	0.0232
8.	The area so far diverted from the protected area(s)(in Ha)	23.249
9.	Status of ESZ if any	Buxa Tiger Reserve has been finally notified on 7th September, 2020. The ESZ extends from 0 to 5 km from the boundary of the Tiger Reserve
10.	Specific comments w.r.t section 29 to the wild life (protection) Act 1972	Scarcity of water is a burning problem in this village. As reported, there is hardly any alternate source of safe drinking water in this area. The land in question measuring 0.0232 hectare is a very small patch of forest at Pampu Basti , Buxa Forest under Buxa Tiger Reserve. Therefore, the impact of this diversion of forest land, although located in National Park/ Sanctuary would be minimal. Moreover, during acute water scarcity, the Park management will have the option of using water from this source for refilling the waterholes meant for wild animals.
11.	Whether linear/ non- linear	Non - Linear
12.	Whether EC obtained	No
13.	Name of the ApplicationAgency	DHIRAJ MONDAL
14.	Date of Submission	06/09/2023
15.	Total number of trees to be felled	0
16.	Maps depicting the Protected Area and the	Yes

	diversion proposal included or not	
17.	Brief justification on the proposal as given by the applicant agency	Water Supply Scheme Buxa Forest PWSS (Z-II) Pampu Basty under JAL JEEVANMISSION
18.	Rare and endangered species found in the area	Buxa Tiger Reserve is home to Royal Bengal Tiger, Asian Elephant, Leopard, Indian gaur, Mongoose, Porcupine, Golden jackal, Indian Fox, Spotted Deer, Barking Deer, Himalayan Black Bear, Sambar, Marble Cat and Jungle Cat etc.
19.	Violation (if any) done by the User Agency in the past?	No
20.	Type of Forest	Moist deciduous forest
21.	Proposed Mitigation Measures	Same as S.No. 24.
22.	Recommendation of the State Board for Wild Life	Proposal was recommended by State Board for Wild life in the meeting held on 06-12-2023
23.	Opinion of the Chief WildLife Warden	Recommended
24.	Conditions Imposed by Chief Wild Life Warden	<p>The Chief Wild Life Warden has recommended the proposal with the following conditions:</p> <ol style="list-style-type: none"> 1. The boundary of forest land to be diverted shall be well demarcated on ground by putting boundary pillars. 2. The forest land proposed to be diverted shall not be used for any other purpose than that specified in proposal. 3. Concertina wires which are sharp and potentially very injurious to wildlife are not to be used for fencing. 4. No unnecessary illumination is to be done in the project site at night. 5. No night shelter or night accommodation shall be permitted inside sanctuary while executing the work. 6. No felling of trees shall be permitted. 7. No new road/ approach road/ ground clearing shall be permitted for construction of water supply structures/ underground boring/ laying of water pipelines etc. for the purpose of gravity based water supply scheme for Pampu Basty under Buxa Tiger Reserve under Jal Jeevan Mission. 8. During acute water scarcity the park management reserves the right to use water from the source for refilling the water holes meant for wild animals.
25.	Comments of NTCA	<p>National Tiger Conservation Authority has recommended the proposal vide letter no.7-206/2023- NTCA dated 31st January, 2024 subject to the following mitigation measures:</p> <ol style="list-style-type: none"> 1. No construction material should be procured from within the Tiger Reserve and/or its ESZ. Construction debris should be disposed of away from the Tiger Reserve and/or its ESZ by the cost of the user agency. 2. No alteration in the existing drainage pattern should be allowed within the Tiger Reserve for implementing the proposed construction. Construction time should be during daytime. 3. Any future maintenance of the tube well would be subject to prior approval of the competent authority of West Bengal Forest Department. 4. CWLW, West Bengal should develop appropriate mechanism to monitor

		compliance of the conditions stipulated herein at various phases of project implementation.
26.	Comments of ministry	The Standing Committee may like to take a view on the proposal.

Project Name: 4G saturation project in ADMA BASTI (application for Wild life Clearance)		Proposal Number: WL/ WB/CommPost/450546/2023
State: WEST BENGAL		Single Window Number: SW/149633/2023
1.	Name of Proposal/ Project	Proposal for use of 0.02 ha forest land from Core Zone of Buxa Tiger reserve for installation of Mobile Tower for the purpose of 4G saturation project in Adma Basti Alipurduar, West Bengal
2.	Name of the protected involved area	Buxa Tiger reserve
3.	Proposal No.	WL/WB/CommPost/450546/2023
4.	Name of the State	WEST BENGAL
5.	Whether the Proposal is Sub-Judice	No
6.	Area of the Protected Area(in Ha)	76087
7.	Area Proposed for Diversion/ De- notification(in Ha)	0.02
8.	The area so far diverted from the protected area(s) (in Ha)	16.39
9.	Status of ESZ if any	Notified
10.	Specific comments w.r.t section 29 to the wild life (protection) Act 1972	The land in question, measuring 0.02 hectare is a very small patch of forest. There will be no tree felling involved. Therefore, the impact of this land diversion, although located in Sanctuary/ National Park, will be minimal. The park staff, particularly those on foot patrol, will benefit from the better communication. It will lead to seamless mobile connectivity in the field and that would help in controlling forest/wildlife offences.
11.	Whether linear/ non- linear	Non - Linear
12.	Whether EC obtained	No
13.	Name of the Application Agency	Bharat Sanchar Nigam Limited
14.	Date of Submission	28/10/2023
15.	Total number of trees to be felled	0
16.	Maps depicting the Protected Area and the diversion proposal included or not	Yes
17.	Brief justification on the proposal as given by the applicant agency	This is a 4G saturation project funded by USOF for extending 4G mobile service in uncovered villages

18.	Rare and endangered species found in the area	Asian Elephant, Clouded Leopard, Wild Dog, Tiger etc.
19.	Violation (if any)done by the User Agency in the past?	No
20.	Type of Forest	Moist deciduous forest
21.	Proposed Mitigation Measures	The boundary of forest land to be diverted shall be well demarcated on ground by putting boundary pillars. The forest land proposed to be diverted shall not be used for any other purpose than that specified in proposal. Concertina wires which are sharp and potentially very injurious to wildlife are not to be used for fencing. No unnecessary illumination is to be done in the project site at night. No night shelter or night accommodation shall be permitted inside sanctuary while executing the work. No felling of trees shall be permitted. No new road/ approach road/ grand clearing shall be permitted for construction of mobile tower for the purpose of 4G saturation project in Adma Basti under Buxa Tiger Reserve.
22.	Recommendation of the State Board for Wild Life	Proposal was recommended by State Board for Wild life in the meeting held on 06-12-2023
23.	Opinion of the Chief Wild Life Warden	Recommended
24.	Conditions Imposed by Chief Wild Life Warden	<p>The Chief Wild Life Warden has recommended the proposal subject to the following conditions:</p> <ol style="list-style-type: none"> 1. The boundary of forest land to be diverted shall be well demarcated on ground by putting boundary pillars. 2. The forest land proposed to be diverted shall not be used for any other purpose than that specified in proposal. 3. Concertina wires which are sharp and potentially very injurious to wildlife are not to be used for fencing. 4. No unnecessary illumination is to be done in the project site at night. 5. No night shelter or night accommodation shall be permitted inside sanctuary while executing the work. 6. No felling of trees shall be permitted. 7. No new road/ approach road/ grand clearing shall be permitted for construction of mobile tower for the purpose of 4G saturation project in Adma Basti under Buxa Tiger Reserve.
25.	Comments of NTCA	<p>National Tiger Conservation Authority has not recommended the proposal with the following observations:</p> <ol style="list-style-type: none"> 1. The project site lies within core of Buxa Tiger Reserve. The project site had no tiger presence in its vicinity as per 2022 and 2018 cycles of all India tiger estimation. 2. As per 2022 cycle of all India tiger estimation, the project site had presence of large mammals such as barking deer, elephant, sambar and wild pig in its vicinity. 3. The current tiger population in Buxa Tiger Reserve is precariously low. However, deliberations are underway for its recovery by creating inviolate space for wildlife by village relocation, improving protection regime, habitat restoration, prey augmentation and subsequently tiger translocation. Mobile network inside the core of the Tiger Reserve may be a threat since this can be misused for committing wildlife offences including poaching. Forest Department already relies on their own efficient wireless network for communicating inside the Tiger Reserve. Moreover, since Adma Basti village lies within core (critical tiger habitat) of Buxa Tiger Reserve, efforts should be made to resettle this village as per NTCA schemes for incentivized voluntary resettlement. 4. MoEFCC WL Division Guidelines F. No. WL- 6/193/2023- WL dated January 04, 2024, also recommended that installation of new mobile towers in core critical tiger

		habitats should be avoided.
26.	Comments of ministry	Ministry vide F. No. WL- 6/193/2023- WL dated January 04, 2024, has issued guidelines that installation of new mobile towers in core/ critical tiger habitats should be avoided. The Standing Committee may take view on this matter.

AGENDA No. 4

Any other item with the permission of the Chair

(1)

Project Name: Construction of Guwahati Ring Road including bridge over Brahmaputra River (Northern Bypass from Baihata to Sonapur) & widening of existing NH-27 from Basistha to Jorabat section in the state of Assam.		Proposal Number: WL/ AS/ Others/459931/2024
State: ASSAM		Single Window Number: SW/169907/2024
1.	Name of Proposal/ Project	Proposal for use of 7.12 ha of forest land in Amchang Wildlife Sanctuary and 44.60ha non-forest land in ESZ of Amchang Wildlife Sanctuary for construction of Guwahati Ring Road including bridge over Brahmaputra River (Northern Bypass from Baihata to Sonapur) & widening of existing NH-27 from Basistha to Jorabat section in the state of Assam.
2.	Name of the protected area involved	Amchang Wildlife Sanctaury
3.	Proposal No.	WL/AS/Others/459931/2024
4.	Name of the State	ASSAM
5.	Whether the Proposal is Sub-Judice	No
6.	Area of the Protected Area(in Ha)	7864
7.	Area Proposed for Diversion/ De-notification(in Ha)	51.72
8.	The area so far diverted from the protected area(s)(in Ha)	0
9.	Status of ESZ if any	Amchang WLS was notified on 7th May, 2017. The Eco- sensitive Zone is spread over an area of 109.99 square kilometres with an extent varying from 170 metersto 8.1 kilometre (zero Eco-sensitive Zone extent on west side due to the presenceof the Cantonment area) around the boundary of Amchang Wildlife Sanctuary
10.	Specific comments w.r.t section 29 to the wild life (protection) Act 1972	7.12 ha of forest land of Amchang WLS proposed to be diverted will involved removal of trees, hence it will attract provision of section 29 of WPA, 1972.
11.	Whether linear/ non-linear	Linear
12.	Whether EC obtained	No
13.	Name of the Application Agency	NATIONAL HIGHWAYS AUTHORITY OF INDIA
14.	Date of Submission	26/01/2024
15.	Total number of trees to be felled	1805

16.	Maps depicting the Protected Area and the diversion proposal included or not	Yes
17.	Brief justification on the proposal as given by the applicant agency	Project alignment is starting 3 Km before from the congested major junction Baihata Chariali thus providing diversion of traffic and acting as solution for the congestion at junction. The proposed ring road will immensely benefit Assam and neighbouring North-Eastern states as it will bypass major traffic coming from States like West Bengal, Bihar etc to Silchar, Nagaland and Tripura entering into Guwahati City and Meghalay and thereby significantly reducing congestion on Guwahati Bypass and Highway section up to Jorabat.
18.	Rare and endangered species found in the area	Amchang Wildlife Sanctuary is home to Elephant, Leopard, Leopard cat, Civet (lesser and greater), Jungle Cats, Sanbar, Barking Deer, Indian Gaur, Hoolock Gibbon, Capped Langur, Assamese Macaque, Slow Loris, Rhesus Macaque, Porcupine, Pangolin, Himalayan Hoary bellied squirrel, Malayan giant Squirrel, Flying fox, 22 species of amphibians representing seven families and 41 species of reptiles representing eleven families and varieties of Forest birds.
19.	Violation (if any) done by the User Agency in the past?	No
20.	Type of Forest	Mixed deciduous forest
21.	Proposed Mitigation Measures	The User Agency has submitted an animal passage plan which is placed as Annexure to this factsheet. The User Agency in consultation with the Chief Wild Life Warden and other forest officials and Scientist WII has proposed two animal passage structures of 200 m + open approaches, realigned the road along the boundary of the sanctuary with provision for an elephant-proof barrier/wall, nine box culverts of height 5 m and a bridge for dimensions 150 m span and 8 m height.
22.	Recommendation of the State Board for Wild Life	Proposal was recommended by State Board for Wild life in the meeting held on 29-01-2024
23.	Opinion of the Chief Wild Life Warden	Recommended
24.	Conditions Imposed by Chief Wild Life Warden	<p>The Chief Wild Life Warden has recommended the proposal subject to the following conditions:</p> <ol style="list-style-type: none"> 1. A Comprehensive study shall have to be conducted by the Wildlife Institute of India WII or any other relevant agency to assess potential impact of the project, particularly on the movement paths of Elephants and other mitigation measures. 2. Widening of existing NH-27 from Basistha to Jorabat section shall integrate construction of at least 4 Km elevated road from Jorabat towards Sonapur in order to restore traditional elephant corridor connecting Amchang WLS with Marakdola RF & Aprikola RF and beyond. 3. No adverse impact shall be caused to wild animals and their habitat.

		<p>4. Minimal tree felling shall be resorted to in the forest land.</p> <p>5. No construction activities shall be carried out between the sunset and sunrise within the protected area.</p> <p>6. 02 (two) percent of the project cost shall be deposited as CORPUS fund for the purpose of HEC mitigation and Conservation of Wildlife to be used by the CWLW to implement HEC Mitigation Plan & Wildlife Conservation Plan.</p> <p>7. HEC Mitigation Plan & Wildlife Conservation Plan shall be submitted within 02 (two) months after deposition of the above mentioned amount by the User Agency.</p>
25.	Comments of NTCA	NA
26.	Comments of ministry	The Standing Committee may like to take a view on the proposal.
27.	Uploaded Document	Wildife Passage Plan Guwahati Ring Road 20.02.2024_compressed.pdf View

Project Name: Re-vamping of abundant railway line Khambhalia – Parodiya Detail		Proposal Number: WL/ GJ/ RAIL/434899/2023
State: GUJARAT		Single Window Number: SW/134443/2023
1.	Name of Proposal/ Project	Proposal for use of 0.6 ha from Marine National Park for old meter gauge railway track to broad gauge railway track of Khambhalia– Parodiya, railway line, Gujarat.
2.	Name of the protected area involved	Marine National Park
3.	Proposal No.	WL/GJ/RAIL/434899/2023
4.	Name of the State	GUJARAT
5.	Whether the Proposal is Sub-Judice	No
6.	Area of the Protected Area(in Ha)	16289
7.	Area Proposed for Diversion/ De-notification(in Ha)	0.6
8.	The area so far diverted from the protected area(s)(in Ha)	142.258
9.	Status of ESZ if any	Final notification on 22nd August, 2013
10.	Specific comments w.r.t section 29 to the wild life (protection) Act 1972	The railway line as a part of “Gati Shakti” scheme. This line is now planned to revive for the easier and faster movement of cargo from the coastal area to various part of State and across India.
11.	Whether linear/ non-linear	Linear
12.	Whether EC obtained	No
13.	Name of the Application Agency	MINISTRY OF RAILWAYS
14.	Date of Submission	28/06/2023
15.	Total number of trees to be felled	
16.	Maps depicting the Protected Area and the diversion proposal included or not	No
17.	Brief justification on the proposal as given by the applicant agency	Already Railway line corridor is available with Railway department before independence and the line was abundant in 1982. All the documents related to this corridor land is available with Railway. Now as a part of the “Gati Shakti

		scheme”, this line is now planned to revive for the easier and faster movement of cargo from the coastal areas to various parts of the state and across India. Since the corridor is already demarcated and available with Railway, dept wants to use the same available corridor for reviving the abundant line.
18.	Rare and endangered species found in the area	Marine National Park is home to green sea turtles, olive ridleys and leatherback etc
19.	Violation (if any) done by the User Agency in the past?	No
20.	Type of Forest	NA
21.	Proposed Mitigation Measures	As mentioned in
22.	Recommendation of the State Board for Wild Life	Recommended
23.	Opinion of the Chief Wild Life Warden	Recommended
24.	Conditions Imposed by Chief Wild Life Warden	<p>The Chief Wild Life Warden has recommended the proposal subject to the following conditions:</p> <ol style="list-style-type: none"> 1. The User Agency shall not violate any regulatory provisions under Section – 9, area. 17 A, 27, 29, 30, 31 & 32 of Wildlife (Protection) Act, 1972. 2. The User agency shall not harm or destroy wildlife habitat including fauna and flora of the Sanctuary. 3. The User Agency shall not use the area for any other work other than the work permitted. 4. The User Agency shall not establish any temporary or permanent labour camp in the Sanctuary. 5. The User Agency or his contractor shall not create any fire places inside the Sanctuary. 6. The User Agency will have to prepare a conservation plan relevant to the biological entity affected due to the project and deposit the fund before initiating any work on the land. 7. All the material required for the work shall be prepared outside the sanctuary. 8. The work in the Sanctuary will be allowed only in the day time from 8 AM to 6 PM. 9. Approval under Forest (Conservation) Act, 1980, if required, shall be obtained separately for use of forest land. 10. The User Agency shall deposit NPV for the use of land of Protected Area as per the existing rates before initiating any work on the allotted land. 11. The User Agency shall restore the land in its original form after completion of the work. 12. The User Agency shall prepare Animal Passage Plan in Consultation with CWLW on the basis of Guidelines named "Eco- friendly measures to

		Mitigation Impacts on Linear Infrastructures on Wildlife of WII"
26.	Uploaded Document	

Project Name: Jal Jeevan Mission (JJM)– JJM : WSS TO CHAKKUPALLAM, VANDANMEDU, KARUNAPURAM AND VANDIPERIYAR PANCHAYATS IN IDUKKI DISTRICT		Proposal Number: WL/ KL/ Pipeline/432064/2023
State: KERALA		Single Window Number: SW/104765/2022
1.	Name of Proposal/ Project	Proposal for use of 0.4601 ha from buffer zone of Periyar Tiger Reserve for renovation of existing two wells (0.0106 ha and 0.0064 ha), inspection bungalow (0.058 ha) and laying of pipeline (0.385 ha) for water supply under Jal Jeevan Mission to CHAKKUPALLAM, Vandanmedu, Karunapuram and Vandiperiyar Panchayats in Idukki District
2.	Name of the protected area involved	Periyar Tiger Reserve
3.	Proposal No.	WL/KL/Pipeline/432064/2023
4.	Name of the State	KERALA
5.	Whether the Proposal is Sub-Judice	No
6.	Area of the Protected Area(in Ha)	30500
7.	Area Proposed for Diversion/ De-notification(in Ha)	0.4601
8.	The area so far diverted from the protected area(s) (in Ha)	0.2583
9.	Status of ESZ if any	Proposal is pending with the State Government.
10.	Specific comments w.r.t section 29 to the wild life (protection)Act 1972	The proposed project will not remove/destroy or damage habitat of any wildlife. Hence there is no impact in the Protected Area in terms of Section 29 & Section 35 (6) of Wildlife (Protection) Act, 1972 or any amendment to it.
11.	Whether linear/ non-linear	Hybrid
12.	Whether EC obtained	No
13.	Name of the Application Agency	KERALA WATER AUTHORITY
14.	Date of Submission	03/06/2023
15.	Total number of trees to be felled	0
16.	Maps depicting the Protected Area and the	Yes

	diversion proposal included or not	
17.	Brief justification on the proposal as given by the applicant agency	<p>The project named “JJM:WSS to Chakkupallam, Vandanmedu, Karunapuram, and Vandiperiyar Panchayats in Idukki district is aimed for providing portable drinking water to the entire areas of Chakkupallam, Vandanmedu, Karunapuram and Vandiperiyar Panchayaths in Idukki district of Kerala.</p> <p>These Panchayaths are socially and economically in fast developing stage and lack of reliable water supply schemes has led to an acute water scarcity. Hence, it is very necessary to implement sustainable WSS to these panchayaths. The areas being drought affected during summer season which worsen the situation further. Hence new schemes are proposed to meet the water demand at a rate of 100 lpcd in rural areas for a design period of 30 years from 2023. All the schemes are sourced from Thekkady Lake to meet the estimated water demand throughout the year because no any other sustainable water source available at proposed areas.</p> <p>These water sources located at forest land are vital for implementation of proposed project and cannot be relocated to any other locations since it will affect the scope and feasibility of the project</p>
18.	Rare and endangered species found in the area	Periyar Tiger Reserve is home to Gaur, sambar deer, leopard, sloth bear, wild dog, Lion tailed monkey, Nilgiri langur, barking deer and Nilgiri tahretc.
19.	Violation (if any) done by the User Agency in the past?	No
20.	Type of Forest	Moist deciduous/Semi-evergreen/Evergreen
21.	Proposed Mitigation Measures	Same as in S.No. 24.
22.	Recommendation of the State Board for Wild Life	Proposal was recommended by State Board for Wild life in the meeting held on 21-10-2023
23.	Opinion of the Chief Wild Life Warden	Recommended
24.	Conditions Imposed by Chief Wild Life Warden	<p>The Chief Wild Life Warden has recommended the proposal with the following conditions:</p> <ol style="list-style-type: none"> 1. The Kerala Water Authority shall remit the lease rent for the previously handed over land of 25 cents from the date of its handing over, since the Secretary to Forest & Wildlife Department vide letter No. 2714/ C2/2002/ F&WLD dated 08.04.2002 has directed to obtain permission of Government of India to use of forest land for non-forestry purposes with retrospective effect ie., from the date on which the land was informally handed over to the Kerala Water Authority. 2. The Kerala Water Authority shall share 10% of its total net profit earned from this drinking Water Supply Scheme with Periyar Tiger Conservation Foundation, Thekkady. 3. The Water Authority in its letter No. JJM- AB 666/2022 dated 03.06.2022

		<p>informed that the monitoring building (Inspection Bungalow) will be renovated. No vertical or horizontal expansion shall be allowed to the existing structure. It shall not be used as a Guest House in future and only officials of the User Agency shall be accommodated here. Otherwise, it will increase human pressure in the Park which is not desirable.</p> <ol style="list-style-type: none"> 4. KWA shall ensure proper waste management system at the project area. 5. The KWA shall ensure that in no case the water supply activity will cause any noise pollution in and around the Sanctuary area. 6. The work should be completed within one year from date of sanction. 7. The working hours should be immediately limited between sunrise and sunset period. 8. The KWA shall be obliged to obey various provisions given under: <ol style="list-style-type: none"> a. The Wildlife (protection) Act, 1972 b. The Kerala Forest Act, 1961 c. The Biological Diversity Act, 2002 d. The Environment (Protection) Act, 1986 e. The Forest Conservation Act, 1980 f. Relevant directions issued from time to time by Hon'ble Supreme Court of India and Hon'ble High Courts. g. Park Rules issued by Park Management for better management from time to time.
25.	Comments of NTCA	<p>National Tiger Conservation Authority (NTCA) vide letter no.7-3/2024 NTCA, dated 21st February, 2024 has recommended the proposal subject to the following mitigation measures:</p> <ol style="list-style-type: none"> 1. User Agency should ensure that abstraction of water from Thekkady Lake should not adversely impact minimum ecological flow and availability of water for aquatic biodiversity during lean period. 2. Water should be transported only by underground pipelines. Open canals should be discouraged within Tiger Reserve to the largest extent possible. 3. No construction material should be procured from within the forest. The pipeline should be covered with excavated materials after the construction so that it is totally underground (at least 1 m below ground). Construction debris should be disposed of away from the forest by the cost of the user agency. 4. While laying the pipeline, the work should be executed in a timely manner simultaneously excavating the trenches and laying the pipeline so as to minimize the disturbance to wildlife. The user agency should not dig trenches along long stretches and leave them open for several weeks without completion of work. 5. No tree shall be felled during laying of underground pipelines. 6. Use of blasting/ heavy machinery should be avoided so as to minimize noise pollution. 7. The monitoring building should be appropriately camouflaged with the surrounding environment. No night stays of staff and officials of User Agency in the monitoring building should be permitted in future. Solar panels should be encouraged for supplying power to the monitoring building. Lightings in the surroundings of the building should be kept minimal at night.

		<p>8. The wells should be covered with parapets and appropriately fenced (chain link) to deter wildlife movements.</p> <p>9. User Agency should install silent water pump so that level of noise emanating from it is low causing minimal disturbance to the wildlife.</p> <p>10. Any future maintenance of the project components would be subject to prior approval of the competent authority of Kerala Forest Department.</p> <p>11. CWLW, Kerala should develop appropriate mechanism to monitor the compliance of the conditions stipulated herein.</p>
26.	Comments of ministry	<p>The Periyar Wildlife Sanctuary was notified in 1950 and the Periyar National Park was notified in 1982. The User Agency completed the works related to the buildings, laying of pipelines, construction of canal in the year 1996.</p> <p>The Standing Committee may like to take a view on the proposal</p>
27.	Uploaded Document	

Project Name: Mukindpur & 7 villages regional rural water supply scheme		Proposal Number: WL/ MH/ IRRIG/424345/2023
State: MAHARASHTRA		Single Window Number: SW/100674/2022
1.	Name of Proposal/ Project	Proposal for use of 0.675 ha of Non-Forest land from Jaikwadi Wildlife Sanctuary for Intake Well, Connecting Main, Jack well, Approach Bridge, Coffor Dam, Rising Main, Pump Housefor Mukindpur & 7 villages regional rural water supply scheme, Maharashtra
2.	Name of the protected area involved	Jaikwadi Bird Sanctuary
3.	Proposal No.	WL/MH/IRRIG/424345/2023
4.	Name of the State	MAHARASHTRA
5.	Whether the Proposal is Sub-Judice	No
6.	Area of the Protected Area(in Ha)	34105
7.	Area Proposed for Diversion/ De-notification(in Ha)	0.675
8.	The area so far diverted from the protected area(s) (in Ha)	0
9.	Status of ESZ if any	Jaikwadi Bird Sanctuary final notification on 12th July, 2017. The Eco-sensitive Zone is spread over an area of 141.05 square kilometers with an extent varying from 0 to 500 meters from the boundary of Jaikawadi Bird Sanctuary
10.	Specific comments w.r.t section 29 to the wild life (protection) Act 1972	The loss of habitat and wildlife in minimal.
11.	Whether linear/ non-linear	Linear
12.	Whether EC obtained	No
13.	Name of the Application Agency	MAHARASHATRA JEEVAN PRADHIKARAN
14.	Date of Submission	19/02/2024
15.	Total number of	null

	trees to be felled	
16.	Maps depicting the Protected Area and the diversion proposal included or not	Yes
17.	Brief justification on the proposal as given by the applicant agency	The area of Jaikwadi Bird Sanctuary is located in Ahmednagar and Aurangabad districts of Maharashtra. A gigantic water body that came into existence due to construction of Jaikwadi Dam on the upper reaches of river Godavari, was Inaugurated on 18 th Oct 1965 and dedicated to the nation on 24 th Feb 1976. As per the Provisions of Sec 18 and 19 of Wildlife (Protection) Act 1972, the Govt. of Maharashtra vide Notification No.WLP/1086/27206/ CR-39/86- (ii) (IF-5), dated 10th Oct 1986 government declared the submergence area (339.79 sq.km) of the "Jaikwadi Dam" as Jaikwadi Bird Sanctuary.
18.	Rare and endangered species found in the area	Jaikwadi Wildlife Sanctuary is home to Leopard, Jungle Cat, Rusty Spotted Cat, Small Indian Civet, Common Palm Civet, Jackal, Four Horned Antelope, Mouse Deer, Barking Deer, Sambar, Spotted Deer and Crested Porcupine etc.
19.	Violation (if any) done by the User Agency in the past?	No
20.	Type of Forest	Jaikwadi Bird Sanctuary
21.	Proposed Mitigation Measures	NA
22.	Recommendation of the State Board for Wild Life	Proposal was recommended by State Board for Wild life in the meeting held on 16-10-2023
23.	Opinion of the Chief Wild Life Warden	Recommended
24.	Conditions Imposed by Chief Wild Life Warden	<p>The Chief Wild Life Warden has recommended the proposal subject to the following conditions:</p> <ol style="list-style-type: none"> 1. Project proponent authority shall deposit 2% of the project cost falling in in Jaikwadi bird sanctuary and it's Eco Sensitive Zone area with Divisional Forest Officer (Wildlife), Aurangabad for conservation and protection of wildlife sanctuary. 2. Modern technology should be used while construction activity to reduce sound pollution and to minimize disturbance to the wildlife habitat inside the buffer zone of MTR. 3. Construction material should be brought from outside of the sanctuary. 4. No work can be done on the area other than the demanded area as shown on map attached. 5. The user agency should to make good the land after use / maintenance.

		<div>6. The user agency should to make good any loss to forest / environment.</div> <div>7. The user agency should permission from the State Forest Department for carrying out any maintenance.</div> <div>8. The diameter of drinking water pipeline shall commensurate with the width of the trench mentioned above.</div> <div>9. The user agency will have to submit NOC from the agency the right to use the right of way.</div> <div>10.The length of trench dug at a time does not exceed 500 m, filled up and compacted before digging next stretch of 500 m.</div> <div>11.The time frame for completing the work of underground laying of drinking water pipeline, should be adhered to.</div> <div>12.The user agency shall provide water supply points within the PAs if demanded by the in-charge of PA.</div>				
25.	Comments of NTCA	NA				
26.	Comments of ministry	The Standing Committee had recommended following projects for water supply from the Jaikwadi Sanctuary:				
		S.No.	Name of the project	User Agency	Year	Area (in ha)
		1.	Diversion of 1 ha forest land from Jaikwadi bird sanctuary for construction of jackwellpumphouse RCC approach	Executive engineer MIDC Civil Division Aurangabad	2016	1.00
		2.	Water Supply Project for Georai Town	Georai Municipal Corporation	2018	1.45
		3.	Proposal for diversion of 0.55 ha from Jaikwadi Bird Sanctuary forconstruction of Chitegaon water supply scheme tq. Paithan Public Drinking water supply project, Maharashtra.	Maharashtra JeevanPradhikaran Mumbai	2021	0.55
		4.	Proposal for use of 1.56 ha from Jaikwadi Bird Sanctuary for	Aurangabad Municipal	2022	1.56

			Aurangabad City Water Supply in Maharashtra.	Corporation		
		5.	Proposal for use of 4.45 ha of non-forest land from Jaikwadi Bird Sanctuary and 10.472 ha non-forest land from its Eco-sensitive Zone for Brahmagavhan Lift Irrigation Scheme-III proposed by Executive Engineer, Minor Irrigation Division No.1 Aurangabad (MS)	Minor irrigation Division, Aurangabad	2024	4.45
		The Standing Committee may like to take a view on the proposal.				
27.	Uploaded Document					

Project Name: GADGA & 35 VILLAGES REGINAL RURAL WATER SUPPLY SCHEME TQ. DHARNI DIST. AMRAVATI		Proposal Number: WL/ MH/ DRKWATER/445999/2023
State: MAHARASHTRA		Single Window Number: SW/145138/2023
1.	Name of Proposal/Project	Proposal for use of 1.621 ha (Forest area 0.753 ha & Non-Forest area 0.868 ha) from buffer zone of Melghat Tiger Reserve for construction of three elevated storage reservoir and laying of underground water supply pipeline for regional rural water supply system in Gadga and 35 villages of Dharni Taluka (Dist-Amravati, Maharashtra) under Jal Jeevan Mission, Maharashtra.
2.	Name of the protected area involved	Melghat Tiger Reserve
3.	Proposal No.	WL/MH/DRKWATER/445999/2023
4.	Name of the State	MAHARASHTRA
5.	Whether the Proposal is Sub-Judice	No
6.	Area of the Protected Area(in Ha)	276852
7.	Area Proposed for Diversion/ De-notification(in Ha)	1.621
8.	The area so far diverted from the protected area(s)(in Ha)	36.417
9.	Status of ESZ if any	Final notified on 27.12.2016. The ESZ extent from 2.2 kilometres to 14.85kilometres
10.	Specific comments w.r.t section 29 to the wild life (protection) Act 1972	No adverse impact on wildlife from this project is foreseen.
11.	Whether linear/non-linear	Linear
12.	Whether EC obtained	No
13.	Name of the Application Agency	Rural Development
14.	Date of Submission	26/09/2023
15.	Total number of trees to be felled	0
16.	Maps depicting the Protected Area and the diversion proposal included or not	Yes
17.	Brief justification on the	The project is located in forest area. However, it falls in notified ESZ. All

	proposal as given by the applicant agency	alternatives have been studied but there is no technically suitable site available outside the ESZ area. Since the selected point occupies minimum forest and from safety and technical issues involved the side identified is justified.
18.	Rare and endangered species found in the area	Melghat Tiger Reserve is home to Tiger, Panther, Wild Dog, Jungle, Hyena, Gaur, Sambar
19.	Violation (if any) done by the User Agency in the past?	No
20.	Type of Forest	Tropical dry deciduous forest predominated by Teak (Tectona Gandis) mix species like Butea Monosperma, Emblica Officinalis, Aegle M
21.	Proposed Mitigation Measures	No adverse impact on wildlife from this project is foreseen.
22.	Recommendation of the State Board for Wild Life	Proposal was recommended by State Board for Wild life in the meeting held on 24-01-2024
23.	Opinion of the Chief Wild Life Warden	Recommended
24.	Conditions Imposed by Chief Wild Life Warden	<p>The Chief Wild Life Warden has recommended the proposal subject to the following conditions:</p> <ol style="list-style-type: none"> 1. Project proponent authority shall deposit 2% of the project cost falling in Buffer/ ESZ of Melghat Tiger Reserve area with in Chief Conservator of Forest & Field Director, Melghat Tiger Conservation Foundation, Amaravati for conservation and protection of wildlife sanctuary. 2. Modern technology should be used while construction activity to reduce sound pollution and to minimize disturbance to the wildlife habitat inside the buffer zone of MTR. 3. Construction material should be brought from outside of the sanctuary. 4. No work can be done on the area other than the demanded area as shown on map attached. 5. The size of the trench will not exceed more than 2.0 m depth and 1.0 m width; 6. The user agency should to make good the land after use / maintenance; 7. The user agency should to make good any loss to forest / environment; 8. The user agency should permission from the State Forest Department for carrying out any maintenance; 9. The diameter of drinking water pipeline shall commensurate with the width of the trench mentioned above. 10. The user agency will have to submit NOC from the agency the right to use the right of way; 11. The length of trench dug at a time does not exceed 500 m, filled up and compacted before digging next stretch of 500 m; 12. The time frame for completing the work of underground laying of drinking water pipeline, should be adhered to. 13. The user agency shall provide water supply points within the PAs if

		<p>demand by the in-charge of PA.</p> <p>14. The project proponent should inform / use “Call Before u Dig” (CBuD) Mobile Application of the Government of India prior to undertaking anytype of digging/ excavation. Otherwise the digging/ excavation will be turned unauthorized. In the State of Maharashtra the Director (IT) of Directorate of Information Technology is State Nodal for CBuD.</p>
25.	Comments of NTCA	<p>National Tiger Conservation Authority vide letter no.7-2/2024-NTCA dated 21st February, 2024 has recommended the proposal subject to the following mitigation measures:</p> <ol style="list-style-type: none"> 1. No construction material should be procured from within the Tiger Reserve and/ or its ESZ. The pipeline should be covered with excavated materials after the construction. Care should be taken that the pipelines are totally underground. Construction debris should be disposed of away from the Tiger Reserve and/or its ESZ by the cost of the user agency. 2. No alteration in the existing drainage pattern should be allowed within the Tiger Reserve for implementing the proposed construction. 3. While laying the pipeline, the work should be executed in a timely manner simultaneously excavating the trenches and laying the pipeline so as to minimize the disturbance to wildlife. 4. Above ground structures inside forest should be appropriately camouflaged with the surrounding environment. 5. Any future maintenance of the project components would be subject to prior approval of the competent authority of Maharashtra Forest Department. 6. CWLW, Maharashtra should develop appropriate mechanism to monitor compliance of the conditions stipulated herein at various phases of project implementation.
26.	Comments of ministry	The Standing Committee may like to take a view on the proposal
27.	Uploaded Document	

Project Name: Popatkhed 97 Villages Regional Rural Water Supply Scheme Tq- Akot & Telhara Dist:-Akola Under Jal Jeevan Mission		Proposal Number: WL/ MH/ Pipeline/446295/2023
State: MAHARASHTRA		Single Window Number: SW/145418/2023
1.	Name of Proposal/ Project	Proposal for use of 6.40 ha (0.14 ha of forest land and 6.26 ha Non- Forest land) from buffer zone of Melghat Tiger Reserve for laying of underground pipeline for Regional Rural Water Supply Scheme for Popatkhed 97 Villages Regional Rural Water Supply Scheme Tq- Akot & Telhara, Dist: - Akola, Maharashtra Under Jal Jeevan Mission, Maharashtra.
2.	Name of the protected area involved	Melghat Tiger Reserve
3.	Proposal No.	WL/MH/Pipeline/446295/2023
4.	Name of the State	MAHARASHTRA
5.	Whether the Proposal is Sub-Judice	No
6.	Area of the Protected Area(in Ha)	126803
7.	Area Proposed for Diversion/ De-notification(in Ha)	6.4
8.	The area so far diverted from the protected area(s)(in Ha)	
9.	Status of ESZ if any	Final notified on 27.12.2016. The ESZ extent from 2.2 kilometres to 14.85 kilometres
10.	Specific comments w.r.t section 29 to the wild life (protection) Act 1972	No adverse impact on wildlife from this project is foreseen.
11.	Whether linear/ non-linear	Linear
12.	Whether EC obtained	No
13.	Name of the Application Agency	Rural Development
14.	Date of Submission	29/09/2023
15.	Total number of trees to be felled	22
16.	Maps depicting the Protected Area and	Yes

	the diversion proposal included or not	
17.	Brief justification on the proposal as given by the applicant agency	As per Government of India policy, it was planned to lay off Pipeline Network for Popatkhed 97 Villages Regional Rural Water Supply Scheme Under Jal Jeevan Mission. This project will provide each and every house of 97 villages a pure water household connection. This project will provide each and every house of 97 villages a pure water household connection. This project includes laying Raw Water Gravity Main from Popatkhed Dam to WTP, Construction of Water Treatment Plant of 18 MLD Capacity with SCADA and Automation, Pure water Sump, Laying of Pure Water Gravity Main from WTP to Popatkhed ZBR, Boardi, Wadgaon Mendhe Dhankwadi Rudhali Shivpur Akolkhed Boardi, Wadgaon Mendhe Dhankwadi Rudhali Shivpur Akolkhed ZBR, in Akot & Telhara Taluka. Pure water Pumping machinery at Chipi Sump, Construction of RCC ZBR and ESRs, SCADA and Automation for MBR management, construction of BB Masonry control rooms, Push through method for Railway and Road crossing, HDPE & PVC pipe Distribution System and Miscellaneous works.
18.	Rare and endangered species found in the area	Melghat Tiger Reserve is home to Tiger, Panther, Wild Dog, Jungle, Hyena, Gaur, Sambar
19.	Violation (if any) done by the User Agency in the past?	No
20.	Type of Forest	Tropical dry deciduous forest predominated by Teak (Tectona Gandis) mix species like Butea Monosperma, Emblica Officinalis, Aegle M
21.	Proposed Mitigation Measures	No adverse impact on wildlife from this project is foreseen.
22.	Recommendation of the State Board for Wild Life	Proposal was recommended by State Board for Wild life in the meeting held on 24-01-2024
23.	Opinion of the Chief Wild Life Warden	Recommended
24.	Conditions Imposed by Chief Wild Life Warden	<p>The Chief Wild Life Warden has recommended the proposal subject to the following conditions:</p> <ol style="list-style-type: none"> 1. Project proponent authority shall deposit 2% of the project cost falling in Buffer/ ESZ of Melghat Tiger Reserve area with in Chief Conservator of Forest & Field Director, Melghat Tiger Conservation Foundation, Amaravati for conservation and protection of wildlife sanctuary. 2. Modern technology should be used while construction activity to reduce sound pollution and to minimize disturbance to the wildlife habitat inside the buffer zone of MTR. 3. Construction material should be brought from outside of the sanctuary. 4. No work can be done on the area other than the demanded area as shown on map attached.

		<ol style="list-style-type: none"> 5. The size of the trench will not exceed more than 2.0 m depth and 1.0 m width; 6. The user agency should restore the land after use / maintenance; 7. The user agency should take precaution to avoid any loss to forest /environment; 8. The user agency should take permission from the State Forest Department for carrying out any maintenance; 9. The diameter of drinking water pipeline shall commensurate with the width of the trench mentioned above. 10. The user agency will have to submit NOC from the agency the right to use the right of way; 11. The length of trench dug at a time does not exceed 500 m, filled up and compacted before digging next stretch of 500 m; 12. The time frame for completing the work of underground laying of drinking water pipeline, should be adhered to. 13. The user agency shall provide water supply points within the PAs if demanded by the in-charge of PA. 14. The project proponent should inform / use "Call Before u Dig" (CBuD) Mobile Application of the Government of India prior to undertaking any type of digging/ excavation. Otherwise the digging/excavation will be turned unauthorized. In the State of Maharashtra the Director (IT) of Directorate of Information Technology is State Nodal for CBuD.
25.	Comments of NTCA	<p>National Tiger Conservation Authority vide letter no.7-1/2024- NTCA dated 21st February, 2024 has recommended the proposal subject to the following mitigation measures:</p> <ol style="list-style-type: none"> 1. No construction material should be procured from within the Tiger Reserve and/ or its ESZ. The pipeline should be covered with excavated materials after the construction. Care should be taken that the pipelines are totally underground. Construction debris should be disposed of away from the Tiger Reserve and/ or its ESZ by the cost of the user agency. 2. No alteration in the existing drainage pattern should be allowed within the Tiger Reserve for implementing the proposed construction. 3. While laying the pipeline, the work should be executed in a timely manner simultaneously excavating the trenches and laying the pipeline so as to minimize the disturbance to wildlife. 4. Above ground structures should be appropriately camouflaged with the surrounding environment. 5. Any future maintenance of the project components would be subject to prior approval of the competent authority of Maharashtra Forest Department. 6. CWLW, Maharashtra should develop appropriate mechanism to monitor compliance of the conditions stipulated herein at various phases of project implementation.
26.	Comments of ministry	The Standing Committee may like to take a view on the proposal.
27.	Uploaded Document	

Project Name: PROPOSAL FOR WILDLIFE CLEARANCE FROM STATE BOARD FOR WILDLIFE (SBWL) FOR LAYING OF UNDERGROUND SLURRY PIPELINE OVER AN AREA OF 8.8226 Ha. (FOREST – 7.5201 HA AND NON FOREST– 1.3025 HA) ALONG THE ROAD WITHIN RoW OF EXISTING ROADS FROM HEDRI TO KONSARI UNDER ETAPALLI, CHAMORSHI AND MULCHERA TEHSIL OF DISTRICT GADCHIROLI IN THE STATE OF MAHARASHTRA.		Proposal Number: WL/MH/Pipeline/457059/2023
State: MAHARASHTRA		Single Window Number: SW/156375/2023
1.	Name of Proposal/ Project	Proposal for laying of underground Slurry Pipeline over an area of 8.8226 Ha. (Forest– 7.5201 Ha and Non–Forest– 1.3025 Ha) from Tiger Corridor connecting Indravati Tiger Reserve with Navegaon Nagzira tiger reserve along the road within RoW of existing road from Hedri Iron Ore Grinding Unit to Konsari Steel Plant under Etapalli, Chamorshi and Mulchera Tehsil of District Gadchiroli in the State of Maharashtra.
2.	Name of the protected area involved	Indravati Tiger Reserve and Navegaon Nagzira Tiger Reserve
3.	Proposal No.	WL/MH/Pipeline/457059/2023
4.	Name of the State	MAHARASHTRA
5.	Whether the Proposal is Sub–Judice	No
6.	Area of the Protected Area(in Ha)	62540
7.	Area Proposed for Diversion/ De–notification(in Ha)	8.8226
8.	The area so far diverted from the protected area(s) (in Ha)	0
9.	Status of ESZ if any	Final notification of Navegaon Nagzira Tiger Reserve on 20th September, 2023. The Eco–sensitive Zone shall be to an extent of 2 kilometre to 15.3 kilometre around the boundary.
10.	Specific comments w.r.t section 29 to the wild life (protection) Act 1972	As the proposed project for laying of underground Iron Ore Slurry pipeline is planned within the ROW of existing roads, there will not be any adverse impact on the Wildlife and its habitat
11.	Whether linear/ non–linear	Linear
12.	Whether EC	No

	obtained	
13.	Name of the Application Agency	LLOYDS METALS AND ENERGY LIMITED
14.	Date of Submission	31/12/2023
15.	Total number of trees to be felled	0
16.	Maps depicting the Protected Area and the diversion proposal included or not	Yes
17.	Brief justification on the proposal as given by the applicant agency	Lloyds Metals & Energy Limited is a limited company and operating mines and industries in the state of Maharashtra. The company has proposed to install 2 x 4.5 MTPA Iron Ore Grinding Unit, 10 MTPA Thickening & Filtration unit and 2 x 4.0 MTPA Iron Ore Pellet Plant at Konsari, Gadchiroli District of Maharashtra. The Environmental Clearance for the above Project is approved by MoEF&CC, Govt. of India. The raw material for the project will be fulfilled by its own mines and the Iron Ore will be transported through an underground Slurry pipeline from Hedri to Konsari. The total length of Slurry Pipeline is approx. 88.226 kms. Lloyds Metals & Energy Limited proposes to lay 500mm Dia underground Iron Ore Slurry Pipeline with an objective to transport the iron ore fines in an Environment friendly way by minimizing road traffic congestion, fuel consumption and reduction in pollution load. Slurry pipelines replaces more carbon-intensive transport methods like truck and rail, making them the greenest way to transport of minerals like iron ore. The pipeline is planned in the RoW (Right of Way) area of existing PWD roads, Village roads and National Highway of the Gadchiroli Dist. The route is selected by a feasibility study considering the existing roads and minimum use of forest land and there will no involvement of the any tree felling in the said proposal. The RoW permission for the underground slurry pipeline has been approved by the PWD, Zila Parishad and National Highway authority. Methodology The laying of underground slurry pipeline will be along the side of existing roads and within the RoW of the road. The trench work shall be strictly within the RoW of the road and offset shall be maintained. No trees will be felled during the project execution and safety precaution shall be taken to save the trees and forest at top most priority. Trenching methodology for different soil strata shall be adopted.
18.	Rare and endangered species found in the area	Navegaon Nagzira Tiger Reserve is home to Tiger, Indian leopards, sloth bears, gaur, small Indian civet, jungle cats, sambar, barking deer, chital, chausingha and honey badger etc.
19.	Violation (if any) done by the User Agency in the past?	No
20.	Type of Forest	Southern tropical dry deciduous forest

21.	Proposed Mitigation Measures	As the proposed project for laying of underground Iron Ore Slurry pipeline is planned within the ROW of existing roads, there will not be any adverse impact on the wildlife and its habitat.
22.	Recommendation of the State Board for Wild Life	Proposal was recommended by State Board for Wild life in the meeting held on 24-01-2024
23.	Opinion of the Chief Wild Life Warden	Recommended
24.	Conditions Imposed by Chief Wild Life Warden	<p>The Chief Wild Life Warden has recommended the proposal subject to the following conditions:</p> <ol style="list-style-type: none"> 1. The digging of trench by excavator like JCB etc., is likely to damage roots of adjoining trees. Hence, to avoid this, the trenches for laying OFC in close vicinity (say 2m away from the tree in both directions) of the adjoining trees should be dug manually instead of JCB etc. 2. The work should be done only during daytime to avoid causing disturbance to movement of wildlife during the night. 3. The project work will be carried along the existing roads, during day time only. 4. Care will be taken to ensure that no tree is felled during the project work. 5. The size of the trench will not exceed more than 2.0 m depth and 1.0 m width. 6. The user agency should restore the land after use/maintenance. 7. The user agency restore any loss to forest/ environment. 8. No civil structure will be constructed during the project work. 9. The user agency will seek permissions from State Forest Department for carrying out any maintenance. 10. The user agency will have to submit NOC from the agency which holds the right to use the right of way. 11. The length of the trench dug at a time does not exceed 500 m which shall be filled up and compacted before digging next stretch of 500 m. 12. Dust emissions shall be controlled by spraying water and preventing vehicle movement over the loose soil by barricading the area. 13. The project proponent should inform / use "Call Before u Dig" (CBuD) Mobile Application of the Government of India prior to undertaking any type of digging/ excavation. Otherwise the digging/ excavation will be turned unauthorized. In the State of Maharashtra the Director (IT) of Directorate of Information Technology is State Nodal for CBuD. 14. User agency should deposit 4 % of amount of project cost which passes through that Tiger Corridor with Tadoba- Andhari Tiger Conservation Foundation Chandrapur for conservation and protection of wildlife sanctuary.
25.	Comments of NTCA	<p>National Tiger Conservation Authority vide letter no.7-210/2023- NTCA dated 21st February, 2024 has recommended the proposal subject to the following mitigation measures:</p> <ol style="list-style-type: none"> 1. No construction material should be procured from within the forest. The pipeline should be covered with excavated materials after the construction. Care should be taken that the pipelines are totally underground. Construction debris should be disposed of away from the forest by the cost of the user agency.

		<p>2. No alteration in the existing drainage pattern should be allowed within the tiger corridors for implementing the proposed construction.</p> <p>3. While laying the pipeline, the work should be executed in a timely manner simultaneously excavating the trenches and laying the pipeline so as to minimize the disturbance to wildlife.</p> <p>4. Any future maintenance of the project components would be subject to prior approval of the competent authority of Maharashtra Forest Department.</p> <p>5. CWLW, Maharashtra should develop appropriate mechanism to monitor compliance of the conditions stipulated herein at various phases of project implementation.</p>
26.	Comments of ministry	The Standing Committee may like to take a view on the proposal.
27.	Uploaded Document	

1	Name of the Proposal	Proposal for use of 1.225 ha land from core zone of Pilibhit Tiger Reserve for the Construction of Loop Lines and Platforms of Mala Station in District: Pilibhit (Uttar Pradesh)		
		WL/UP/RAIL/462604/2024		
2	Name of the protected Area involved	Pilibhit Tiger Reserve		
3	File No	6-4/2020 WL (pt.1)		
4	Name of the State	Uttar Pradesh		
5	Whether proposal is sub-judice	Not sub-judice		
6	Area of the protected area	602.7980 sq.km		
7(a)	Area proposed for diversion/ Denotification	1.225 ha		
7(b)	Area so far diverted from the protected area(s)	S.no	Name of project	Year
				Area Diverted / Permitted for use
		1.	Use of 2.85 ha. forest land for construction of SSB-Border outpost in Pilibhit District, Uttar Pradesh State (3961/2019)	2019
				2.85
		2.	For use of 6.704 ha. of reserve forest land from Pilibhit Tiger Reserve for Mailani-Pilibhit Gauge Conversion chainage 212.520-13.070 km and 242.310-250.140 km (8.38 km) between Kuraiyya-Dudhiya Khurd and Sandai-Mala, Uttar Pradesh (4257/2019)	2019
				6.704

		3.	Channelization of Sharda River, Irrigation Department, UP	2020	10.11
8	Status of ESZ, if any	Proposal not received from the State Government.			
9.	Specific comments w.r.t section 29 to the Wild Life (Protection) Act, 1972	<p>The U.P. Govt. vide its notification No. 1783/14-4-2014-872-2007 TCI, dated 09.06.2014, declared 73024.98 ha. area as Pilibhit Tiger Reserve. Which lies in district Pilibhit with a basic objective of protecting, propagating and developing of flora & fauna and its environment particularly wildlife. Pilibhit Tiger Reserve has rich vegetation and major types of forest as well as other Reserve Forest. Various important species of plants and animals are found in this Reserve Forest.</p> <p>The part of the project falls in Pilibhit Tiger Reserve, which provides habitat to the wildlife and vegetation of the sanctuary. The flag species of the protected area is tiger, therefore mitigation measures will be required for the implementation of project as per guideline for implementing developmental project.</p>			
10	Whether project linear/non-linear	Linear			
11	Whether EC obtained	No			
12	Date of submission by user agency	12/02/2024			
13	Name of the applicant agency	Rail Vikas Nigam Limited (RVNL)			
14	Total number of tree to be felled	84			
15	Maps depicting the diversion proposal included or not	Yes			
16	Recommendation of State Board for Wild Life	Proposal was recommended by State Board for Wild Life through circulation.			
17	Brief justification on the proposal as given by the applicant agency	Proposed wildlife proposal for diversion of 1.225 Hectare area of additional Railway land is for Construction of Loop Lines and Platforms			

	<p>of Mala Station and removal of trees (51 nos. +33 plants) of 51 nos, of trees, in modification with approved proposal no 4257/2019. for Railway line passing through the Pilibhit Tiger Reserve Area in Pilibhit district of Uttar Pradesh.</p> <p>The work of gauge conversion from Meter gauge Railway line [about 130 years old] from Lucknow to Pilibhit is assigned to RVNI. for execution. The section passes through Lucknow, Sitapur, Lakhimpur, Sahjanpur and Pilibhit districts in which Bankeganj to Mailani lies in Dudhwa Tiger Reserve [Buffer zone] and Shahgarh to Mala in Pilibhit Tiger Reserve.</p> <p>Total 238.7 km out of 262.76 km total length of project has already been commissioned and regular trains are in operation in the commissioned section. Work in balance 24 km has also been completed after getting wildlife clearance from NBWL for GC work in Pilibhit Tiger Reserve area except Mala yard, located in Pilibhit Tiger Reserve Area.</p> <p>The project was sanctioned under uni-gauge policy Indian Railway having following benefits for passengers and freight:</p> <p>(i) Passengers are facilitated to perform long journeys without changing the trains.</p> <p>(ii) Goods are carried from one place to other place located at long distance without any damage in short duration.</p> <p>(iii) There is less maintenance in broad gauge..</p> <p>The proposal for use of 6.704 ha of reserve forest land from Pilibhit Tiger Reserve for Mailani-Pilibhit gauge conversion project has already been approved in 62 meeting of Standing Committee of National Board for Wildlife held on 30.03.2021.</p> <p>Mala station is being constructed as crossing station. The instant proposal is for 1.225 Hectare area of additional Railway land to be diverted for Construction of Loop Line and Platforms of Mala Station and removal of trees (51 nos, +33 plants), in modification of already approved proposal no 4257/2019. The approval of proposal is necessary to provide Mala as crossing station to facilitate Railway Services to local public.</p> <p>The area proposed under the proposal is minimum required area and there is no alternative of this land.</p>
18	<p>Rare and endangered species found in the area</p> <p>Pilibhit Tiger Reserve is home to Royal Bengal Tiger, leopard, fishing cat, leopard cat, swamp deer, spotted deer, hog deer, barking deer, blackbuck, sambar, sloth bear, fox, short-nosed fruit bat, Indian</p>

	common yellow bat, painted bat, rhesus macaque, common langur, porcupine, small Indian civet, jackal, Indian fox, hyena and rattle, etc.
19	Type of forest NA
20	Opinion of the Chief Wild Life Warden The Chief Wild Life Warden has recommended the proposal with the following conditions: <ol style="list-style-type: none"> 1 The legal status of the land shall remain unchanged. The user agency will have right only for construction of Loop Lines and Platforms of Mala Station in District Pilibhit. The land shall not be used for any purpose other than that specified in the proposal. 2 The instructions/orders pass by the State Government/Central Government and the directions pass by Hon'ble High Court/Supreme Court from time to time regarding such project shall be complied with. 3 Amount of Net Present Value (N.P.V.) shall be paid by the User Agency as per directions issued by Ministry of Environment of Forest (FC Division), New Delhi vide Letter No. F.No. 5-3/2011-FC (Vol-I) dated 06.01.2022 and Letter No. F.No. 5-3/2011-FC (Vol-I) dated 19.01.2022 for proposed 1.225 ha. non forest land falling within Pilibhit Tiger Reserve. 4 The user agency shall deposit of Rs 9.28 Lakhs (Rs. Nine Lakhs Twenty Eight Thousands only) for site specific mitigation measures to minimize the negative impact of the project and development of wildlife habitat in the Pilibhit Tiger Reserve under the online deposit head no.6- additional charges for protected area in CAMPA FUND, as per guidelines of government of India. This amount will be spent on the mitigation measures within the same protected area. The details of work proposed according to prepared Management Plan of Pilibhit Tiger Reserve with respect to Pilibhit District. 5 The project proponent shall undertake plantation/afforestation work by planting 840 plants of native species at the appropriate site on degraded non forest land to compensate the felling of 84 trees (51 trees and 33 plants) at project site situated within Tiger Reserve area as proposed by the DFO/Protected Area Manager concerned. The cost of plantation and maintenance for 10 years will be deposited by the user agency with the DFO concerned as per demand raised by concerned DFO/Protected Area Manager, after approval of Chief Wildlife Warden. 6 User agency shall prepare and submit the Animal Passage Plan as a mandate requirement. 7 The personnel of user agency working on the site should be well aware and shall be bound to follow of provision of Wildlife (Protection) Act, 1972.

	<p>8 The user agency will ensure that no labour camp shall be established inside the Tiger Reserve. Neither firewood nor any other forest produce from the forest will be used.</p> <p>9 The user agency shall extend all support to Forest Department in case of any forest and wildlife offence.</p> <p>10 During the construction period, the user agency will establish one temporary forest check post along with the required manpower at its own cost.</p> <p>11 The user agency will keep firefighting equipments as well as equipments for minimizing air and noise pollution at the site.</p> <p>12 User agency will take all requisite precautions by adopting technical measures to avoid the noise and air pollution and shall also obtain consent to operate the project work from U.P. Pollution Control Board and effectively implement all the conditions stipulated therein.</p> <p>13 Construction waste materials shall not be thrown inside the protected area or on the movement corridor of Wildlife.</p> <p>14 User agency will fix sign board at appropriate point of the project.</p> <p>15 No work shall be allowed from sunset to sunrise.</p> <p>16 Blasted Ammunition materials shall not be carried by user agency in Wildlife area.</p> <p>17 The above Conditions will be ensured by the concerned DFO's/Protected Area Managers.</p>
21	<p>Violation, if any</p> <p>Any complaint about violation of Wild Life (Protection) Act committed by Project proponents is not reported.</p>
22	<p>Comments of National Tiger Conservation Authority</p> <p>Comments of NTCA are awaited.</p>
23	<p>Comments of Ministry</p> <p>Proposal for use of 6.704 ha of reserve forest land from Pilibhit Tiger Reserve for Mailani-Pilibhit Gauge Conversion chainage 212.520-213.070 KM and 242.310-250.140 KM (8.38 KM) between Kuriya Dudhiyakhurd and Sandai Mala, Uttar Pradesh State-FP/UP/RAIL/4257/2019 has been recommended by SC-NBWL in 62nd meeting held on 30th March, 2021.</p> <p>The Standing Committee in its 73rd meeting held on 17th July, 2023 had recommended the proposal for use of 6.704 ha of land from Pilibhit Tiger Reserve for railway electrification work of Kuraiya-Dudhiyakhurd Section from CH.No.212.520 to 213.070 and Sandai-Mala Section from CH. No. 242.310 to 250.140 in Connection with the work of Railway electrification of Daliganj-Mailani-Kasganj Section of Izzatnagar Division of North-Eastern Railway.</p> <p>The Standing Committee may like to take a view on the proposal.</p>

