FOREST DEPARTMENT MONITORING & EVALUATION SECTION.

Sub: - Compliance report of Stage - I approval for diversion of 120.875 ha. of Forest land for Castlerock-Kulem Railway Doubling Track under Wildlife & Eco-Tourism (North) and North Goa Forest Division in favour of (South Western Railway) Rail Vikas Nigam Ltd - reg.

PUC is the letter dated 04/02/2021 (at pg. 160/C-161/C) from Integrated Regional office, MoEF&CC, Bangalore regarding in-principle approval (Stage-I) under section 2(ii) of Forest (Conservation) Act, 1980 diversion of 120.875 ha. of Forest land for Castlerock-Kulem Railway Doubling Track under Wildlife & Eco-Tourism (North) and North Goa Forest Division in favour of (South Western Railway) Rail Vikas Nigam Ltd., by stipulating certain conditions to be complied by the user agency. The status of the compliance report submitted by the user agency (at pg. 167/C-169/C) and comments of the DCF (WL&ET) North at pg. 175/C-180/C & comments of DCF (North) at page 187/C-188/C is indicated below.

Comments of Dy. Conservator of Forests (Wildlife & Eco-Tourism (North)

	Compliance and the disc Densets			
Sr. No	Condition Stipulated	Compliance reported by the User Agency	Remarks of Deputy Conservator of Forests (Wildlife & Eco-tourism North)	
Α.	Conditions which need to be State Forest Department.	complied prior to handing over	of forest land by the	
1.	The User Agency shall transfer online, the Net Present Value (NPV) of the forest land being diverted under this proposal, as per the orders of the Hon,ble Supreme Court of India dated 28.03.2008, 24.04.2008 and 09.05.2008 in Writ Petition (Civil) No.202/1995 and the guidelines issued by this Ministry vide its letter No.5-3/2007-FC dated 05.02.2009. The requisite funds shall be transferred through online portal into CAMPA account of the State concerned.	The NPV of Forest land including Compensatory Afforestation as communicated vide demand notice No. 1-609/WL&ET(N)/2020-2021/3529 dt. 08.03.21 issued by DCF/Wildlife & Ecotourism(N) valuing Rs. 145,20,08,510/- & demand notice No. 5/FCA-155/DCFN/TECH/2019-20/1279 dt. 17.03.2021 issued by DCF/Ponda valuing Rs. 2,36,01,534/- has been transferred into CAMPA Account No.150675922041257 of Govt. of Goa through online portal and the receipt for the same has also been mailed to helpdeskcampa@corpbank.cp.i n	the diverted forest land over 113.857 ha. of an amount of Rs. 118,75,28,510/- for Wildlife & Ecotourism(N) Division has been deposited by the User Agency through e-payment on 30.03.2021. Copy of bank declaration and payment details	

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2	The state of the st	25/N		
2.	The User Agency shall	Same as above.		The cost of raising
	transfer the cost of raising and maintaining the			Compensatory Afforestation over double
	and maintaining the Compensatory Afforestation			the extent of degraded
	over double the extent of			forest land (113.857 X 2
	degraded forest land in			= 227.714 ha.) area an
	Sutagatti, Iddalahonda,			amount of
	Ramadurg, Kakati, Suldhal			Rs.26,44,80,000/- for
	& Shigeholi villages of			Wildlife & Eco-
	Gokak and Kakati Taluks of			tourism(N) Division has
	Belagavi District in lieu of			been deposited by the
	all the three proposals of			User Agency through e-
	railway Projects(i.e. 1.9089			payment on 30.03.2021.
	ha, 15.6077 ha and 120.875			Copy of bank declaration
	ha at the current wage rate			and payment details
	in consultation with State			reflected on PARIVESH
	Forest Department in the			are (at page 162/C)
	account of CAMPA of the			
	concerned State through			
	online portal. The scheme			
	shall include demarcation of		•	
	CA area using appropriate			
	fencing for better survival			
	with provision for watering			
	and SMC works and			
	appropriate provision for			
	anticipated cost increase for			
	works scheduled for			
	subsequent years.			
3.	The User Agency shall		put forth is	
	restrict the felling of trees to	agreed to.		and agreed.
	minimum number in the			
	diverted forest land and the			
	trees shall be felled under			
	the strict supervision of the			
	State Forest Department and			
	the cost of felling of trees			
	shall be deposited by the			
	User Agency with the State			
	Forest Department.	The	must famile '	The Herr Assess to
4.	All the funds received from	The condition	put forth is	
	the User Agency under the	agreed to.		transferred funds to
	project shall be transferred /			CAMPA fund through e-
	deposited to CAMPA fund			payment on 30.03.2021.
	only through e-portal			Copy of bank declaration
	(https://parivesh.nic.in/).			and payment details
	Amount deposited through			reflected on PARIVESH
	other mode will not be			are enclosed (at page
	acceptable as compliance of			162/C)
	the Stage I clearance.	The	must Gazet	I I I an A comment learning to the second
5.	The compliance report shall	The condition	put forth is	
	be uploaded on e-portal	agreed to.		and agreed.
	(https://parivesh.nic.in/).			

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6.	The boundary of the diverted forest land shall be demarcated on ground at the project cost, by erecting four feet high reinforced cement concrete pillars, each inscribed with its serial number, distance from pillar to pillar and GPS coordinates.	The boundary of diverted forest land on ground has been demarcated by erecting feet high reinforced cement concrete pillars, each inscribed with its serial number forward and back bearing distance from pillar to pillar and GPS coordinate.	The boundary of the forest land to be diverted has been demarcated by User Agency by erecting boundary pillars at suitable intervals. Details enclosed as (at page 174/C).
7. B	Violation of any of these conditions will amount to violation of Forest (Conservation) Act, 1980 and action would be taken as prescribed in para 1.21 of Chapter 1 of the Handbook of comprehensive guidelines of Forest (Conservation) Act, 1980 as issued by this Ministry's letter No.5-2/2017-FC dated 28.03.2019. Conditions which need to be	The condition put forth is agreed to.	User Agency has noted and agreed.
	land to the user agency by the	he State forest Department but t	the compliance in form of
	undertaking shall be submit	ted prior to Stage-II approval.	
1.	The legal status of forest land shall remain unchanged		User Agency has noted and agreed.
2.	Compensatory Afforestation shall be raised over double the extent of degraded forest land within three years from the date of Stage-II Clearance and maintained thereafter by the concerned State Forest Department at the cost of the User Agency and atleast 1000 plants per hectare shall be planted over identified degraded forest land within three years of grant of final approval. If it not possible to plant so many saplings in the area identified for CA, the balance saplings will be planted in any other forests as per prescriptions of approved working plan with provision for the years on subsequent maintenance.	Ponda and Dy. Conservator of Forests/Wildlife & Ecotourism (N) valuing a total of Rs. 26,44,80,000/-	the extent of degraded forest land in Sutagatti, Iddalahonda, Ramadurg, Kakati, Suldhal&Shigeholi villages of Gokak and KakatiTaluks of Belagavi District in lieu of all the three proposals of railway Projects (i.e. 1.9089 ha, 15.6077 ha and 120.875 ha at the current wage rate in consultation with State Forest Department.
3	At the time of payment of Net Present Value (NPV) at the then prevailing rate the User Agency shall furnish an undertaking to pay the additional amount of NPV,	additional amount of NPV, if so, determined in the final decision of the Hon'ble Supreme Court of India shall	for the payment of additional NPV, if any becoming due after

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	if so determined as per the final decision of the Hon'ble Supreme Court of India.	undertaking is annexed herewith.	of India in future. The user agency has agreed to deposit 3% of the project cost to Forest department of Goa for utilization of this money towards ecorestoration, prey augmentation, reducing public dependence on forests and promoting traditional livelihood in and around the protected areas. This is under process. (at page 172/C & page 163/C respectively).
4.	All statutory clearances including Environment Clearance, if applicable shall be obtained before commencing the work in forest area.	It is agreed that all statutory clearances if applicable shall be obtained before commencing the work in forest area.	User Agency has noted and agreed.
5.	Tree felling shall be restricted to the barest minimum possible and under confirmation from the local forest officials.	The condition put forth is agreed to.	User Agency has noted and agreed.
6.	The conditions stipulated by the standing committee of National Board for Wildlife and Chief Wildlife Warden shall be strictly complied with.		User Agency has noted and agreed.
7.	The mitigation measures as proposed by CES, IISc in Caranzol to Kulem stretch of the railway track must be implemented for safe passage of animals.	agreed to.	User Agency has noted and agreed.
8.	Suitable soil moisture conservation works needs to be taken up on other side of the track, wherever vulnerable.	The condition put forth is agreed to.	User Agency has noted and agreed.
9.	To address the apprehensions of the people as well as to prevent spillage of ore, coal, etc. all the rakes of the freight trains shall have a spill proof / sealed cover, which is presently absent.	It is agreed that all rakes of freight trains carrying coal shall be provided with sealed cover.	and agreed.
10.	The Management plan of the National park and wildlife sanctuary, which is under preparation, shall include the implementation and monitoring of the mitigation measures suggested by CES, IISc / Wildlife Institute of India	To be compiled by the State Government.	User Agency has noted and agreed.

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	and CWLW based on which approval of NBWL has been accorded.		
11.	Further, provision for long term monitoring of the impact of the project, the effectiveness of the mitigation measures undertaken and analysis of course corrections required if any should be part of the management plan to ensure long term well-being of the forests and wildlife.	To be compiled by the State Government.	User Agency has noted and agreed.
12.	The Railway Authorities shall issue standing instructions to its staff and officers concerned to closely co-ordinate and cooperate with the local State forest department officials during and after the project implementation.	The condition put forth is agreed to.	User Agency has noted and agreed.
13.	The period of diversion under this approval shall be co-terminus with the period of lease to be granted in favour of the user agency or the project life, whichever is less.	The condition put forth is agreed to.	User Agency has noted and agreed.
14.	No labour camp shall be established on the forest land.	The condition put forth is agreed to.	User Agency has noted and agreed.
15.	Sufficient firewood, preferably the alternate fuel, shall be provided by the User Agency to the labourer after purchasing the same from the State Forest Department or the Forest Department Corporation or any other legal source of alternate fuel.		User Agency has noted and agreed.
16.	The forest land proposed to be diverted shall under no circumstances be transferred to any other agency, department or person without prior approval of the Central Government.	department or person under any circumstances without prior	User Agency has noted and agreed.
17.	No damage to the flora and fauna of the adjoining area shall be caused.	agreed to.	User Agency has noted and agreed.
18.	The layout plan of the proposal shall not be changed without the prior approval of the Central Government.	agreed to.	and agreed.
19.	The concerned Divisional Forest Officer, will monitor and take necessary mitigative measures to	agreed to.	User Agency has noted and agreed.

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		ensure that there is no adverse impact on the forests in the surrounding area.		
	20.	The User Agency shall submit the annual self-compliance report in respect of the above stated condition to the State Government and Integrated Regional Office, Bangalore by the end of	The condition put forth is agreed to. User Agency has noted and agreed.	
	21.	March every year. The user Agency shall comply with all the provisions of the all Acts. Rules, Regulations, Guidelines, Hon'ble Court Order (s) and NGT Order (s) pertaining to this project, if any, for the time being in force, as applicable to the	agreed to.	1

Comments of Dy. Conservator of Forests, (North), Ponda Goa

project.

Sr. No.	The user agency Shall transfer online, the Net present Value (NPV) of the forest land being diverted	Compliance reported by the User Agency The NPV OF Forest land including Compensatory afforestation as communicated vide demand notice No. 5/FCA-	Remarks of Deputy Conservator of Forest (North) The user agency has paid total amount of Net present value of diverted forest land of 7.018ha. under this proposal Rs.
	under this proposal as per the orders of the Hon'ble Supreme Court of India dated 28.3. 2008 24.04. 2008 & 09.05.2008 in IA No. 566 with related IA's in Writ Petition (Civil) No. 202/1995 and the guidelines issued by the Ministry vide in letter No.,5=3/2007-FC dated 05.02.2009 The requisite funds shall be transferred through online portal into m CAMPA account of the State Concerned.	155/DCFN/TECH/2019-	Rs. 73, 19, 774 and for Compensatory afforestation Rs.1,62,81, 760/- in totality Rs. 2,36,01,534/- to CAMPA through online portal (at page 162/C).

2	The user agency shall	Same as above	Complied same as above.
	transfer the cost of raising	Sume as accive	
	and maintaining		
	Compensatory afforestation		
	over double the extent of		
	degraded forest land		
	Sutagatti, Iddalahonda		
	Ramdurg, Kakati, suldhal &		
	Shigeholi villages of Gokak		
	and Kakti Taluka of Begalvi		
	District in lieu of the three		
	proposals of railway		
	project(ie. 1.9089ha,		
	15.6077ha, and 120.875 Ha)		
	at current wage rate		
	consultation with the State		
	Forest Department in thw		
	account of CAMPA OF		
	THE CONCERNED State		
	through online portal. The		
	scheme shall include		
	demarcation of CA area		
	using appropriate fencing		
	for better survival with		
	provision for watering and		
	SMC woks and appropriate		
	provision fro anticipated		
	cost increase for works		
	scheduled for subsequent		
	years of ten times number		
	of trees to be felled shall be		
	realized from User agency		
3	The user agency shall	The condition put forth is	Noted for compliance.
	restrict the felling of trees to	agreed to	
	minimum number in the		
	diverted forest land and the		
	trees shall be felled under		
	the strict supervision of		
	State Forest Department and		
	cost of felling of trees shall		
	be deposited by the user		
	agency with the State		
	Forest Department.		
4	All the funds received from	The condition put forth is	Noted for compliance.
	the User agency under the	agreed to	-
	project be transferred /	_	
	deposited in CAMPA		
	account only on e-		
	portal(http://parivesh.nic.in/		
).Amount deposited through		
	other mode will not be		
	accepted as compliance of		
	the Stage-I clearance		
5	The compliance report shall	The condition put forth is	Noted for compliance.
3	be uploaded on e-portal	agreed to	riolog for compilation.
	(http://parivesh.nic.in/).).	agreed to	
6	The boundary of the	The houndary of forest land an	The houndary of forest
0	diverted forest land shall be	The boundary of forest land on	The boundary of forest
		ground has been demarcated by	land on ground has been demarcated by User
	demarcated on ground at the	erecting four feet high	
	project cost, by erecting	reinforced cement concrete	agency by erecting four
	four feet high reinforced	pillars, each inscribe bed with	feet high reinforced
	cement concrete pillars each	its serial number forward and	cement concrete pillars,

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	inscribed with its serial number, distance from pillar to pillar and GPS coordinates	back bearing distance from pillar to pillar and GPS coordinates	each inscribed bed with its serial number forward and back bearing distance from pillar to pillar and GPS coordinates (at page 174/C).
7	Violation of any of these conditions will amount to violation of Forest (Conservation) Act, 1980 and action would be taken as prescribed in para 1.21 of Chapter 1 of the Handbook of Comprenhsive guidelines of Forest (Conservation) Act, 1980 issued by this Ministry's No.,5-2/2017-FC dated 28.03.2019.	The condition put forth is agreed to	Noted for compliance.
1	The legal status of the diverted private forest land shall remain unchanged	The legal Status of forest land will be unchanged and continue as a forest land even after the diversion	Noted
2	Compensatory Afforestation Shall be raised over double the extent of degraded forest land within three years from the date of Stage –II clearance and maintained thereafter by the concerned Stat a Forest Department t at the cost of the User agency and at least 1000plants per hectare shall be planted over identified degraded forest land with in three years of grant of final approval . if it is not possible to plant so many saplings in the area identified for Cam, the balance saplings will be planted in any other forest as per prescriptions of approved working plan with provision for ten years on subsequent maintenance.	Railway has have already deposited the required amount towards Compensatory afforestation as assessed by the Dy. Conservator of Forests / Wildlife & Eco-tourism(N) valuing total Rs. 147,56,10,044/-	The user agency has already deposited amount towards Compensatory afforestation valuing Rs. 1,62,81,760/- (at page 162/C).
3	At the time of the payment of Net Present value (NPV) at the then prevailing rate the User agency shall furnish and undertaking in pay the additional amount of NPV, if so determined as per the final decision of the Hon'ble Supreme Court of India	It is Undertaken that additional amount NPV, if so determined in the final decision of the Hon'ble Supreme Court of India shall be paid by railway	User agency has has submitted undertaking for additional NPV Copy enclosed. (at page 172/C).
4	All statutory clearance including Environmental clearance, if applicable shall be obtained before Commencing the work in	It is agreed that all Statutory clearance is if applicable shall be obtained before commencing the work in forest	Noted for compliance

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	forest area.	area	
5.	The tree felling shall be restricted to the barest minimum possible and under conformation form the local forest officials.	The condition put forth is agreed	
6	The conditions stipulated by the standing Committee of national Board for Wildlife and Chief Wildlife Warden shall be strictly complied with	The condition put forth is agreed	Noted for compliance
7	The mitigation measures as proposed by CES,IISC in Caranzol to Kulem stretch of railway track must be implemented for safe passage of animals.	The condition put forth is agreed	Noted for compliance
8	Suitable soil moisture conservation works needs to be taken up on either side of the track wherever vulnerable	The condition put forth is agreed	Noted for Compliance
9	To addresses the apprehensions of the people as well as to prevent spillage of ore, cola etc; all the rakes of the freight trains shall have a spill proof/ sealed cover which is	It is agreed that all rakes of the freight trains carrying coal shall be provided with sealed Cover	Noted for Compliance
10	presently absent. The management plan of National Park and Wildlife sanctuary which is under preparation, shall include the implementation and monitoring of the mitigation measures suggested by the CES,IISC / Wildlife Institute of India and CWLW based on which approval of NBWL has	To be complied by the State Government	
11	been accorded. Further, provision for long term monitoring of the impact of the project, the effectiveness of the mitigation measues undertaken and analysis of course –corrections required if any should be part of their management plan to ensure long time well being of the efforts & Wildlife.	To be complied by the State Government	Noted for Compliance
12	The railway authorities shall issue standing instructions to it staff and officers concerned to closely coiodinate and co-operate with the local Sate Forest	The condition put forth is agreed	Noted for Compliance

	Department of the Salah				
	Department officials during And after the project implementation.				
13	The period of the diversion under this approvals shall be co-terminus with the period of lease to be granted in favore of the user agency o the project life whichever is less	The condition put forth is agreed	Noted for Compliance		
14	No labour camp shall be established on the forest land.	The condition put forth is agreed	Noted for Compliance		
15.	Sufficient firewood, preferably the alternate fuel, shall be provided by the user agency to the labor after purchasing the same from the state Forest Department of the Forest Development Corporation or any other legal sources of alternate fuel.	The condition put forth is agreed	Noted for Compliance		
16	The forest land proposed to be diverted shall under no circumstances be transferred to any other agency department or person without prior approval of the Central Government.	the forest land proposed to be diverted will not be transferred to any other agency dept. or person without prior approval of Central Government	Noted for Compliance		
17	No damage to the flora and fauna of the adjoining area shall be caused	The condition put forth is agreed	Noted for Compliance		
18	The layout plan of the proposal shall not be changed without prior approval of Central Government.	The condition put forth is agreed	Noted for Compliance		
19.	The concerned Divisional Forest Officer will monitor and take necessary mitigative measures to ensure that there is no adverse impact on the forests in the surrounding area.	The condition put forth is agreed	Noted for Compliance		
20	The user agency shall submit the annual compliance report in respect of the above stated conditions to the State Government and integrated Regional Office, Banglore by end of Mach every year	The condition put forth is agreed	Noted for Compliance		

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Rules, Guidelines Order (s) (s) pertaining, if any, for	0	The condition put forth is agreed	Noted for Compliance

- 2. The user agency has also submitted the certificate regarding Forest Right Act, 2006 (at pg. 21/C).
- 3. The user agency has given an "Undertaking" & agreed to deposit 3% of the project cost to Forest department of Goa for utilization of this money towards eco-restoration, prey augmentation, reducing public dependence on forests and promoting traditional livelihood in and around the protected areas (at page 163/C).
- 4. In view of above the compliance report of Stage-I approval dated 04/02/2021 is submitted herewith to the State Government for approval and forwarding to the Regional office, MoEF&CC, Bangalore for granting the final approval (Stage-II) please.

Shrikrishna R. Gad

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Dy. Conservator of Forests Monitoring & Evaluation

F. No. 6-853-2021-22-FD/ Dated: 29/10/2021. Kartika 07, Saka 1943.

Conservator of Forests (Conservation.)

Reference preceding note 24/N on wards.

Reference preceding note 24/N on wards.

People para (4) above is for leind comdination

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Propried above is related to diversion of 120.575 ha 7 first land from castle

34/ and broken Rock to kulen Railway doubling Track. Stage I approval has already been greated by aut of User Ageny has Ensailted Compliance for various Condition roused is Stope I approval. Proposal is put up for appreural y host. Jos Rending to IRO Banglore for grant of staye I)mg0 02/11/21 Pol. Secretary (forests) kneether HCMI FUMENT MINISTER Pr. Lee (fronts) Quathul 17/11/19 PCCF 18 U Cut (SI DU (m pE) May send it to \$20, Bengaluy MC«