PART-II

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(To be filled by the concerned Deputy Conservator of Forests)

State serial No. of proposal: JK-050/2022

7.	Location of the project/Scheme							7	
i.	State/Union Territory	Union Territory							
ii.	District	Kathua							
iii.	Forest Division:	Kathua							
iv.	Area of forest land proposed for diversion (in ha.):	2.84 Ha.							
v.	Legal status of forest:	Reserved Forest							
vi.	Density of vegetation:	40% (0.4)							
vii.	Species-wise (scientific names) and diameter class-wise enumeration of trees to be enclosed. In case of irrigation/hydel projects enumeration at FRL, FRL-2 meter & FRL-4 meter also to be enclosed.)	S. No.	Scientific Name	Local name	(31- 60) cm	(61- 90) cm	(91- 120) cm	121- 150 above	Total
		1	Lannea coromandelica	Kaimble	3	6	1	ani	10
		2	Butea Monosperma	Plah	5	14	9	2	30
		3	Acacia catechu	Khair	2	13	7	4	26
		4	Mallotus philippensis	Kamila	1	1	1	ua	3
		5	Casearia graveolens	Cheela	1	(un	ia	-	1
		6	Leucaena leucocephale	Lassinea	1	9	6		16
		7	Morus alba	Tut	1	2	isi	Em	3
		8	Cassia fistula	Karangal/ Amaltas	1	2	pa	-	3
		9	Others	Saru	-	1	ţur		1
		10	Bombox Ceiba	Simbal	Bell	2	lim	WR	2
		11	Mangifera	Mango	- ,	3	-	1	4

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		indica						
	12	Others	Tootari	2	2	-	-	4
	13	Others	Rumble	-	-	1	-	1
	14	Others	Daddar	-	5	5	6	16
	15	Acacia nilotica	Kiker	-	2	-	3	5
	16	Albizia lebbeck	Siris	682	-	pin	1	1
	17	Moringas sp.	Sohanjana	-	-		1	1
	18	Mallotus	Kamla	556	(bei		2	2
	19	and the second and the second of the second s	Safeda		2	-	1	3
		and best share being a free provided the state of the sta		1		van		1
				1				1
				19	64	30	21	134
Brief note on vulnerability of the forest area to erosion			htly prone to	erosion	1 due 1	to mod	erate sl	lope.

boundary of forest	0 Km.							
biosphere reserve, tiger reserve, elephant corridor, etc. (If so, the details of the area and comments of the Chief Wildlife Warden to be annexed):								
fauna found in the area if so, details thereof	bengalensis), Himalayan Vulture (<i>Gyps himalayensis</i>) & Common leopard (<i>Panthera pardus</i>)							
establishment or any other important monument is located in the area, If so, the details thereof with NOC from competent authority, if required	No							
user agency in col. 2 of Part-I is unavoidable and barest minimum for the project. If no, recommended area item-	Yes							
Whether any work in violation of the Act has been carried out (Yes/No), If yes, details of the same including period of	I No							
	 Whether forms part of National Park, wildlife sanctuary, biosphere reserve, tiger reserve, elephant corridor, etc. (If so, the details of the area and comments of the Chief Wildlife Warden to be annexed): Whether any rare/endangered/unique species of flora and fauna found in the area if so, details thereof Whether any protected archaeological heritage site/defense establishment or any other important monument is located in the area, If so, the details thereof with NOC from competent authority, if required Whether the requirement of forest land as proposed by the user agency in col. 2 of Part-I is unavoidable and barest minimum for the project. If no, recommended area itemwise with details of alternatives examined Whether any work in violation of the Act has been carried 	13 14 15 16 17 18 19 20 21 Brief note on vulnerability of the forest area to erosion Approximate distance of proposed site for diversion from boundary of forest Whether forms part of National Park, wildlife sanctuary, biosphere reserve, tiger reserve, elephant corridor, etc. (If so, the details of the area and comments of the Chief Wildlife Warden to be annexed): Whether any rare/endangered/unique species of flora and fauna found in the area if so, details thereof Whether any protected archaeological heritage site/defense establishment or any other important monument is located in the area, If so, the details thereof with NOC from competent authority, if required Whether the requirement of forest land as proposed by the user agency in col. 2 of Part-I is unavoidable and barest minimum for the project. If no, recommended area item- wise with details of alternatives examined Whether any work in violation of the Act has been carried	12Others13Others14Others15Acacia nilotica16Albizia lebbeck17Moringas sp.18Mallotus philippines19Eucalptus sp.20Others21Others21Others21Others21Others21Others21Others21Others21Others21Others21Others21Others21Others21Others221Others231OthersWhether forms part of National Park, wildlife sanctuary, biosphere reserve, tiger reserve, elephant corridor, etc. (If so, the details of the area and comments of the Chief WildlifeWarden to be annexed):Yes, Steppe eagle (bengalensis), Himalay (Panthera pardus)Whether any rare/endangered/unique species of flora and fauna found in the area if so, details thereofWhether any protected archaeological heritage site/defense establishment or any other important monument is located in the area, If so, the details thereof with NOC from competent authority, if requiredWhether the requirement of forest land as proposed by the user agency in col. 2 of Part-I is unavoidable and barest minimum for the project. If no, recommended area item- wise with details of alternatives examinedWhether any work in violation of the Act has been carried	12OthersTootari13OthersRumble14OthersDaddar15Acacia miloticaKiker16Albizia lebbeckSiris17Moringas sp.Sohanjana18MallousMallousphilippinesKamla19Eucalptus sp.Safeda20OthersThub21OthersThub21OthersThub21OthersThub21OthersThub21OthersThub21OthersThub21OthersThub21OthersThub21OthersThub21OthersThub21OthersThub21OthersThub21OthersThub21OthersThub21OthersTotal:-Whether forms part of National Park, wildlife sanctuary,0 IWoether forms part of National Park, wildlife sanctuary,0 IWhether any rare/endangered/unique species of flora andYes, Steppe eagle (Aquila nipalerfauna found in the area if so, details thereofYes, Steppe eagle (Aquila nipalerWhether any protected archaeological heritage site/defenseImalayan Vulture (GWhether any protected archaeological heritage site/defenseImalayan Vulture (GWhether the requirement of forest land as proposed by theImalayan Vultureuse with details of alternatives examinedImalayan Vulture	12OthersTootari213OthersRumble-14OthersDaddar-14OthersDaddar-15Acacia niloticaKiker-16Albizia lebbeckSiris-17Moringas sp.Sohanjana-18MallotusKamla-19Eucalptus sp.Safeda-20OthersThub121OthersTatla122OthersTatla123OthersTatla124OthersTatla125OthersTatla120OthersTatla121OthersTatla122OthersTatla123OthersTatla124OthersTatla125OthersTatla126OthersTatla127OthersTatla128MallotusVesYesWhether any rare/endangered/unique species of flora and fauna found in the area if so, details thereofYes, Steppe eagle (Aquila nipalensis), bengalensis), Himalayan Vulture (Gyps hin (Panthera pardus)Whether any protected archaeological heritage site/defense establishment or any other important monument is located in the area, If so, the details thereofNoWhether ane area, If so, the details thereof with NOC from competent anthority, if requiredNoWhether any work in violation of the Ac	12OthersTootari2213OthersRumble14OthersDaddar-515Acacia niloticaKiker-216Albizia lebbeckSiris17Moringas sp.Sohanjana18MallotusKamla19Eucolytus sp.Safeda-220OthersTatla1-21OthersTatla1-22OthersTatla1-21OthersTatla1-22OthersTatla1-21OthersTatla1-22OthersTatla1-21OthersTatla1-22OthersTatla1-21OthersTatla1-22OthersTatla1-23OthersTatla1-24OthersTatla1-25OthersTatla1-20OthersTatla1-21OthersTatla1-22OthersTatla1-23OthersTatla1-24OthersRegenerative25Market forms part of National Park, wildlife26Ward	12 Others Tootari 2 2 - 13 Others Rumble - - 1 14 Others Daddar - 5 5 15 Acacia nilotica Kiker - 2 - 16 Albizia lebbeck Siris - - - 17 Moringas p. Sohanjana - - - 18 Mallotus Kamla - - - 19 Eucalpus sp. Safeda - 2 - 20 Others Thub 1 - - 21 Others Tatla 1 - - 20 Others Tatla 1 - - 21 Others Tatla 1 - - 210 Others Tatla 1 - - 210 Others Tatla 1 - - 210 Others Tatla 1 - - 210	12 Others Tootari 2 2 - - 13 Others Rumble - - 1 - 14 Others Daddar - 5 6 15 Acacia nilotica Kiker - 2 - 3 14 Others Daddar - - - 1 14 Others Daddar - - - 1 17 Moringas sp. Sohanjana - - - 1 18 Mallotus Kamla - - - 2 1 20 Others Thub 1 - - - - 2 20 Others Tatla 1 - - - - 2 20 Others Tatla 1 - - - - - - 2 - - - 2 1 0 64 30 21 - - - - - - </td

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violation is still in progress							
Details of compensatory afforestation scheme			T	na postana en ana antica a contra a con			
Details of non-forest area/degraded forest area identified for	S.no	Patch No.	Area(ha.)	Name of PF/RF		Compartment No	
forest, number of patches, size of each patch	1	1	6.00	Reserved Forest	Kathua Range	2/K Mathu Nalli	
Map showing non-forest/degraded forest area identified for compensatory afforestation and adjoining forest boundaries	Bitter according to the first of the first o						
Detailed compensatory afforestation scheme including species to be planted implementing agency, time schedule, cost structure, etc.	Indigenous sp.						
Total financial outlay for compensatory afforestation scheme:							
Site inspection report of the DCF (to be enclosed) especially highlighting facts asked in col. 7 (xi, xii), 8 and 9 above	The total length of road is 3.10 Kilometers . The project area falls inside the Comptt. 16/KTH in Thein Conservation Reserve is 2.84 Ha . Thus, total forest land (Reserved Forest) needs to be diverted from Thein Wildlife Conservation Reserve is 2.84 Ha and 134 total no. of trees/sapling of mainly broadly species are involved in the proposed alignment. The Construction of Alternative Alignment of Lakhanpur- Thein Road Km 11 th to 12 th due to submergences of 2×39 Mtrs, R.C.C.T Girder Bridge on Nora Nallah (at 410.0 Mtrs Level) PWD (R&B) Division Kathua shall provide quality connectivity to the public of 4 Numbers of Tehsils of Kathua District namely Billawar, Mahanpur, Basohli and Bani when completed. No significant negative impact of the						
	 Details of compensatory afforestation scheme Details of non-forest area/degraded forest area identified for compensatory afforestation, its distance from adjoining forest, number of patches, size of each patch Map showing non-forest/degraded forest area identified for compensatory afforestation and adjoining forest boundaries Detailed compensatory afforestation scheme including species to be planted implementing agency, time schedule, cost structure, etc. Total financial outlay for compensatory afforestation scheme: Site inspection report of the DCF (to be enclosed) especially 	Details of compensatory afforestation scheme S.no Details of non-forest area/degraded forest area identified for S.no compensatory afforestation, its distance from adjoining I forest, number of patches, size of each patch Map showing non-forest/degraded forest area identified for compensatory afforestation and adjoining forest boundaries I Detailed compensatory afforestation and adjoining forest boundaries I Detailed compensatory afforestation scheme including species to be planted implementing agency, time schedule, cost structure, etc. I Total financial outlay for compensatory afforestation scheme: I Site inspection report of the DCF (to be enclosed) especially highlighting facts asked in col. 7 (xi, xii), 8 and 9 above fall. Ha. The The The The The Complexity for the provement of the	Details of compensatory afforestation scheme S.no Patch No. Details of non-forest area/degraded forest area identified for compensatory afforestation, its distance from adjoining forest, number of patches, size of each patch I I Map showing non-forest/degraded forest area identified for compensatory afforestation and adjoining forest boundaries S.no Patch No. Detailed compensatory afforestation and adjoining forest boundaries I I I Detailed compensatory afforestation scheme including species to be planted implementing agency, time schedule, cost structure, etc. Implementing agency, time schedule, cost structure, etc. Implemention scheme: Site inspection report of the DCF (to be enclosed) especially highlighting facts asked in col. 7 (xi, xii), 8 and 9 above The to falls inside the Ha. Thus, total Thein Wildlife trees/sapling of alignment. The Or Thein Road I Roc.T Girda (R&B) Division The Division Implement.	Details of compensatory afforestation scheme S.no Patch No. Area(ha.) Details of non-forest area/degraded forest area identified for compensatory afforestation, its distance from adjoining forest, number of patches, size of each patch 1 1 6.00 Map showing non-forest/degraded forest area identified for compensatory afforestation and adjoining forest boundaries 1 1 6.00 Detailed compensatory afforestation and adjoining forest boundaries Image: Compensatory afforestation scheme including species to be planted implementing agency, time schedule, cost structure, etc. Image: Compensatory afforestation scheme including species negative for compensatory afforestation scheme: Site inspection report of the DCF (to be enclosed) especially highlighting facts asked in col. 7 (xi, xii), 8 and 9 above The total length falls inside the Comptt. Image: Their Wildlife Conservative rees/sapling of mainly alignment. The Construction Thein Road Km 11 th R.C.C.T Girder Bridge (R & B) Division Kathua The tops in the scheme in the image: Compension of the image: Complexity of the im	Details of compensatory afforestation scheme S.no Patch No. Area(ha.) Name of PF/RF Details of non-forest area/degraded forest area identified for compensatory afforestation, its distance from adjoining forest patch S.no Patch No. Area(ha.) Name of PF/RF Map showing non-forest/degraded forest area identified for compensatory afforestation and adjoining forest boundaries I 1 6.00 Reserved Forest Detailed compensatory afforestation scheme including species to be planted implementing agency, time schedule, cost structure, etc. Indigenous specially Indigenous specially Site inspection report of the DCF (to be enclosed) especially The total length of road is 3.10 I falls inside the Comptruit 16/KTH in Thein Ha. Thus, total forest and (Reserved Forest is 2 Site inspection report of the DCF (to be enclosed) especially The total length of road is 3.10 I falls inside the Comptruit 16/KTH in Thein Ha. Thus, total forest land (Reserved Forest Thein Wildlife Conservation Reserve is 2 Items/sappling of mainly broadly species a alignment. The Construction of Alternative Thein Road Km 11 th to 12 th due to s R&B Division Kathua shall provide quarter Summer Sappling of mainly broadly species a alignment.	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The Construction of Alternative Alignme Thein Road Km 11 th to 12 th due to submergen R.C.C.T Grider Bridge on Nora Nallah (at 410.0 (R&B) Division Kathua shall provide quality come	

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		current proposal on Thein Wildlife Conservation Reserve is likely to occur in terms of section 29 of the Wildlife Protection Act. 1972, thus there is no significant impact on the corridor of the Wildlife, as there is already existing single lane link Road on major portion.
12.	Division/District profile	
i.	Geographical area of the district:	265100 Ha
ii.	Forest area of the district:	26472 Ha.
iii.	Total forest area diverted since 1980 with number of cases:	375.38 Ha. & Total 9 cases
iv.	Total compensatory afforestation stipulated in the district/division since 1980 on a) forest land including penal compensatory afforestation:	375.38 Ha
	b) non-forest land:	13.24 Ha
v.	Progress of compensatory afforestation as on (date)	01-05-2022
13.	11. Specific recommendations of the DCF for acceptance or otherwise of the proposal with reasons:	The Construction of Alternative Alignment of Lakhanpur Thein Road Km 11^{th} to 12^{th} due to submergences of 2×39 Mtrs, R.C.C.T Girder Bridge on Nora Nallah at 410.0 Mtrs Level PWD R&B Division Kathua shall provide quality connectivity to the public of 4 Numbers of Tehsils of Kathua District namely Billawar, Mahanpur, Basohli and Bani when completed. Besides, the said project has become inevitable because of submergences of 2×39 Mtrs, R.C.C.T Girder Bridge on Nora Nallah due to Shahpurkandi Dam Project.

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Date: 19-05-2022. Place: Kathua

Vijay Kumar, SES 19-5-22. Wildlife Warden Kathua