



Govt. of Jammu and Kashmir
Office of the Divisional Forest Officer
Kathua Forest Division

Office Address
Forest Complex College Road Kathua
Ph / Fax No. 01922-294875
E. mail
dfokathua@gmail.com / dfokathua.for-jk@nic.in

The Conservator of Forests,
East Circle, Jammu.

No: - KFD/Plan/2023-24/ 890

Dated: 19/05/2023

Sub:- Accord of Administrative Approval / Technical Sanction for CA Plan in respect of FCA Proposal No FP/JK/ROAD/149888/2021: Construction/Improvement from CL-09 to NHDL specifications of road Dayalchak-Ramkot (Challan) KM 8.00 to KM 25.421 (Net length 17.421 Km).

Sir,

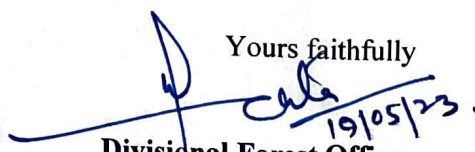
Apropos to the subject and reference cited above, it is submitted that the Chief Conservator of Forests, Jammu vide letter No. CCF-J/Plg/22-23/42/82-85 Dated 05/04/2023 has approved / sanctioned the work proposal for Compensatory Afforestation in the said case to the tune of Rs. 15.00 Lac.

However, as per the EDS raised by the DIGF (Central) Regional Officer, IRO, Jammu vide No. 9-JKC-004/2023-Jammu dated 10/05/2023 and in view of observation of 14th REC meeting held on 10/05/2023 (copy enclosed), the revised CA plan to the tune of Rs. 50.00 Lakh as per new format in respect of FCA Proposal No FP/JK/ROAD/149888/2021: Construction/Improvement from CL-09 to NHDL specifications of road Dayalchak-Ramkot (Challan) KM 8.00 to KM 25.421 (Net length 17.421 Km) is hereby enclosed with as detailed below: -

S.No.	Proposal No.	Nomenclature of FCA work	User agency	Location of the project where forest land to be diverted	Location of proposed CA Plan	Area involved for diversion (in Hac)	Area under CA Plan (in Hac)	Financial Implications of the proposal (in Lac)	Canopy Density
1	FP/JK/ROAD/149888/2021	Construction/Improvement from CL-09 to NHDL specifications of road Dayalchak-Ramkot (Challan) KM 8.00 to KM 25.421 (Net length 17.421 Km)	BRO	Dayalchak-Ramkot (Challan) KM 8.00 to KM 25.421 (Net length 17.421 Km)	17/J, Kangth	12.01	31.90	50.00	0.1 to 0.4

In this connection, it is requested that the revised Administrative Approval / Technical sanction of the above noted CA proposal may kindly be accorded for further needful action.

Encl: - 3 leave

Yours faithfully

19/05/23.
Divisional Forest Officer
Kathua Forest Division Kathua

Compensatory Afforestation Scheme

Full Title of the Forest land Diversion Project	Construction/Improvement from CL-09 to NHDL specifications of road Dayalchak-Ramkot (Challan) KM 8.00 to KM 25.421 (Net length 17.421 Km)		
File No.	FP/JK/ROAD/149888/2021		
Dated of Proposal:	12/8/2021		
Name of Forest Division (where Forest land is proposed to be diverted)	Kathua Forest Division		
Forest Area to be diverted in Hac.	12.01 hac.		
Forest /Non Forest area to be planted	CA is proposed to be carried out on 31.90 hac. of degraded Forest land in Co. 17/J of Jasrota Range of Kathua Forest Division		
No. of trees to be felled (which are coming in the alignment of the proposed project)	403		
No. of plants/poles coming in the alignment of the proposed project	973		
No. of plants to be planted in the CA scheme	12000		
Details of land where C.A. is to be carried out:			
Degraded Forest land Yes/No.	Yes	Area	31.90 hac.
Non-Forest land	NA	Area	NA
Forest Division	Kathua Forest Division	District	Kathua
Range	Jasrota	Tehsil	Kathua
Compartment No.	17/J	Kh. No. (For non Forest land)	NA
C.A. Site (Name of the location)	Kangth	C.A. area (in hac)	31.90 hac.
C.A. site Geo Coordinates:			
Start Point: Latitude	32°35'44.587" N	Longitude	75°21'46.411" E
Ending Point:Latitude	32°35'39.531" N	Longitude	75°21'44.481" E
In case of non-Forest area identified for CA then what is distance of CA site from the adjoining Forest Boundary	NA		
1. Description of C.A. site			
a. Soil Type	The soil in general are young in age, shallow in depth and full of pebbles and boulders.		
b. Topography: Hilly/undulating/plain	Hilly		
c. Slope: Steep/medium/gentle	Medium		
d. For non Forest land-description of existing vegetation/root stock and density	NA		
e. In case of degraded Forest land-description of Forest type and crown density	Forest Type is Shiwalik Chir Pine Forests with average crown density of around 0.4 (40 %) It is a part of Chir Rehabilitation Working Circle.		


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 Kathua Forest Division, Kathua

II. Site specific CA plan

Shedule of plantation programme					
S. No.	Description			Rate (in Rs)	Total Amount (in Rs)
A					
		Unit	No		
1	1st year cost of Afforestation (Nursery Raising & Pit Planting)	No	12000	40.03	4.80
2	2nd year Maintenance	No	3000	29.34	0.88
3	3rd year Maintenance	No	1800	29.34	0.53
4	4th year Maintenance	No	600	29.34	0.18
5	5th year Maintenance	No	600	29.34	0.18
6	6th year Maintenance	No	600	29.34	0.18
7	7th year Maintenance	No	600	29.34	0.18
8	8th year Maintenance	No	600	29.34	0.18
9	9th year Maintenance	No	600	29.34	0.18
10	10th year Maintenance	No	600	29.34	0.18
	Total(A)	No	600	29.34	7.27
B	Other Afforestation Interventions (As per the requirement of the site condition)				
1	Patch sowing	No	5000	6.99	0.35
2	Planting of grass Slips	No	5000	6.35	0.32
	Total(B)				0.67
C	Fencing				
1	Square PCC Post Fencing (5x2 strand)	Rft	8000	120	9.60
2	Repair and renovation of fencing	Rft	8000	26.32	2.11
	Total ©				11.71
D	Site Preparation: (Removal of Cutting, Grabbing and Lantana)	Hac.	0	22904	0.00
E	Pruning and Tending of Existing Root Stocks	No.	1500	6.35	0.10
	Total C.A charges(A to E)				19.74
F	Soil and Water Conservation and protection measures like construction of fire lines and inspection path				
i	Construction of WHS	No.	2	LS	1.80
ii	DRSM Work	Cum	950	1099	10.44
iii	Crate work	No.	7	18000	12.60
iv	Construction of Permnet Fire Lines (10 mtr width)	Km	2	29250	0.59
v	Construction of Inspection path (1 mtr width)	Km	2	36971	0.74
	Total(F)				26.16
	Total A+B+C+D+E+F				45.90
G	Overhead charges (10% of the C.A. Charges)				4.100
	Grand Total (A+B+C+D+E+F+G)				50.00

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III. Technical Details: Technical details of Compensatory Afforestation scheme are as follows:

S. No.	Particulars	Remarks
1	General Details	A Shiwalik Chir Pine Forests patch of area 31.90 ha and canopy density of 0.4 (40%) falling in Chir Rehabilitation Working Circle has been selected to carry out the compensatory afforestation wherein it is proposed to plant 12000 no. of Chir pine alongwith associated indigenous Broad-leaved species.
2	Plantation Method	Aided Natural Regeneration of Chir pine alongwith associated indigenous Broad-leaved species, Bamboo along with patch sowing and grass slips.
3	Spacing	3 mtrs.
4	Species proposal to be planted	Chir Pine and different indigenous Broad-leaved species like <i>Melia azadarac</i> , <i>Butea monosperma</i> , <i>Bombax ceiba</i> , <i>Albizia spp.</i> <i>Sapindus mukurossi</i> , <i>Leucaena leucocephala</i> and <i>Bambusa</i> .
5	Silvicultural operation	Pruning and Tending of existing root stock
6	Soil & Moisture Conservation Works	Crate and DRSM Work
7	Protection (Fencing, W&W People's participation etc)	Square PCC Post fencing Fencing of the CA patch @ 8000 rft and periodic repair thereof. Creation of permanent Fire lines and Inspection path.
8	Proposed Monitoring Mechanism	Routine inspection and reporting thereof by the concerned beat guard and supervisory field staff as per the extant M&E mechanism of the department is proposed.
9	Any other information	


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Kathua Forest Division, Kathua

GOVERNMENT OF JAMMU AND KASHMIR
OFFICE OF THE CHIEF CONSERVATOR OF FORESTS, JAMMU

(Forest Complex, Exchange Road, Dogra Hall) Ph. 0191 – 2547748, 2545400 Fax: 2562929, Email: ccfjammu1@gmail.com

Sub: Revised Work programme of Compensatory Afforestation w.r.t Forest Clearance for "Construction / improvement from CL-09 to NHDL specifications of road Dayalachak – Ramkot (Challan) KM 8.00 to KM 25.421 (Net Length 17.421 Km)".
Ref: CF East No: 514-16/FCA/CFE/J dt 20.05.2023.

ORDER

Whereas, approval / sanction has been accorded to the above referred CA Plan of Kathua Forest Division vide CCF Jammu No: CCFJ/Plg/22-23/42/82-85 dt 05.04.2023; and

Whereas, the DIGF (Central) Regional Officer, IRO Jammu vide No: 9-JKC-004/2023-Jammu dt 10.05.2023, conveyed following observations to the Nodal Officer (FC), J&K: -

- "a) Expanding boundary of the KML of CA area (EDS raised on 01.05.2023), which can accommodate 12,000 plants for undertaking afforestation.
- b) Inclusion of the Bambusa sp. and Leucaena leucocephala species besides the DRSM works in CA scheme.

Besides these, the DFO (Kathua) has been advised to keep a watch on the visiting Steppe Eagle in the cliff in the vicinity of project area and to take all efforts to protect their roosting sites and habitat."

Accordingly, DFO Kathua has submitted revised CA Plan duly recommended by CF East Circle vide above referred communication dt 20.05.2023 for approval.

Now, therefore, in view of the above, the revised work proposal for Compensatory Afforestation to be done in lieu of diversion of 12.01 hectares of forest land in Kathua Forest Division for "Construction / improvement from CL-09 to NHDL specifications of road Dayalachak – Ramkot (Challan) KM 8.00 to KM 25.421 (Net Length 17.421 Km)" to the tune of Rs. 50.00 lakhs, prepared and submitted by the Divisional Forest Officer, Kathua Forest Division, duly recommended by the CF East Circle, Jammu, is hereby approved, as per the detail given below:-

Proposal No	Area involved for diversion	Location	Area against which CA Plan prepared	Canopy Density	Spp. to be planted.
FP/JK/Road/149888 / 2021	12.01 Ha.	Comptt 17/J (Kangth)	12.01 Ha.	40%	Bambusa, Leucaena leucocephala and indigenous species

The approval / sanction is subject to the following conditions: -

- i) All the terms and conditions as per the provisions of Forest Conservation Act 1980 w.r.t Compensatory Afforestation are complied with.
- ii) That the existing Forest Tariff Schedule rates shall be applicable as warranted under rules.
- iii) That DFO Kathua Forest Division shall be implementing agency for executing the CA Plan.
- iv) DFO (Kathua) shall keep watch on the visiting Steppe Eagle in the cliff in the vicinity of project area and to take all efforts to protect their roosting sites and habitat.

1 (B. M. Sharma)
Chief Conservator of Forests
Jammu

No: CCFJ/Plg/23-24/42/ 705-08

Dated: 26-05-2023.

Copy to: -

- i) Pr. Chief Conservator of Forests (HoFF), J&K, Jammu for favour of information.
- ii) Nodal Officer, FCA, O/o the PCCF J&K for favour of information.
- iii) CF, East Circle, Jammu for information and necessary action.
- iv) DFO Kathua Forest Division for information and necessary action.