



GOVERNMENT OF JAMMU AND KASHMIR  
OFFICE OF THE CONSERVATOR OF FORESTS EAST CIRCLE, JAMMU  
FOREST COMPLEX, DOGRA HALL, JAMMU

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Sub: Accord of Administrative Approval and Technical Sanction for CA Plan in respect of FCA Proposal No. FP/JK/ROAD/142733/2021 for Construction of link road from Nand to Sar Sabal upto Fair Weather status [Phase-1] under NABARD.

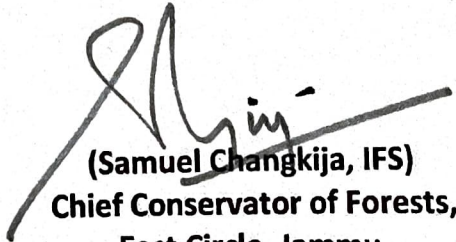
**ORDER**

The work proposal for Compensatory Afforestation to be done in lieu of diversion of 1.24 Ha of Forest land in Kathua Forest Division for FCA proposal No: FP/JK/ROAD/142733/2021 to the tune of Rs. 9.00/- lacs prepared and submitted by the Divisional Forest Officer, Kathua Forest Division is hereby approved/sanctioned as per the details given below:-

Proposal No.	Nomenclature of FCA Work	User agency	Location of Proposed Work	Area involved for Diversion	Area under C.A Plan	Financial Implications of the proposal (In Lakhs)	Canopy Density
FP/JK/Road/142733/2021	Construction of link road from Nand to Sar Sabal upto Fair Weather status [Phase-1]	NABARD	23/J	1.24 Ha	4 Ha	Rs 9.00	20%

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

1. All the terms and conditions as per the provisions of Forest Conservation Act 1980 w.r.t Compensatory Afforestation are complied with.
2. That the existing Forest Tariff Rate Schedule shall be applicable.
3. That the DFO Kathua Forest Division shall be the implementing agency by executing the CA Plan.

  
(Samuel Changkija, IFS)  
Chief Conservator of Forests,  
East Circle, Jammu.

No:- 439-42/FCA/CFA/J Date:- 19.7.2021

1. Pr. Chief Conservator of Forests, (HoFF), J&K, Jammu for favour of information.
2. APCCF/Nodal Officer, FCA, O/o the Pr. CCF J&K for favour of information.
3. Chief Conservator of Forests, Jammu for favour of information
4. DFO Kathua Forest Division for information and necessary action.

## Compensatory Afforestation Scheme

Full Title of the Forest land Diversion Project	Construction of link Road from Nand to Sar Sabal upto Fair Weather Status (Phase-I) under NABARD.		
File No.	FP/JK/ROAD/142733/2021		
Dated of Proposal:	28-05-2021		
Name of Forest Division (where Forest land is proposed to be diverted)	Kathua Forest Division		
Forest Area to be diverted in Hac.	1.24 hac.		
Forest /Non Forest area to be planted	CA is proposed to be carried out on degraded Forest land		
No. of trees to be felled (which are coming in the alignment of the proposed project)	25		
No. of plants/poles coming in the alignment of the proposed project	279		
No. of plants to be planted in the CA scheme	2500		
Details of land where C.A. is to be carried out:			
Degraded Forest land Yes/No.	Yes	Area	4 hac.
Non-Forest land	NA	Area	NA
Forest Division	Kathua Forest Division	District	Kathua
Range	Jasrota	Tehsil	Kathua
Compartment No.	23/J	Kh. No. (For non Forest land)	NA
C.A. Site (Name of the location)	Mastgarh	C.A. area (in hac)	4
C.A. site Geo Coordinates:			
Start Point: Latitude	32°33'58.896" N	Longitude	75°25'52.993" E
Ending Point:Latitude	32°33'59.118" N	Longitude	75°25'.56.118" E
In case of non-Forest area identified for CA then what is distance of CA site from the adjoining Forest Boundary	NA		
<b>1. Description of C.A. site</b>			
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 0.2 (20 %) It is a part of Chir Rehabilitation Working Circle.		

  
**Divisional Forest Officer**  
**Kathua Forest Division, Kathua**

II. Site specific CA plan

Shedule of plantation programme					
S. No.	Description			Rate (in Rs)	Total Amount (in Rs)
		Unit	No		
<b>A</b>					
1	1st year cost of Afforestation (Nursery Raising & Pit Planting)	No	2500	40.03	1.00
2	2nd year Maintenance (BUC @ 25%)	No	625	40.03	0.25
3	3rd year Maintenance (BUC @ 15%)	No	375	40.03	0.15
4	3rd year Maintenance (BUC @ 15%)	No	125	40.03	0.05
5	4th year Maintenance (BUC @ 5%)	No	125	40.03	0.05
6	5th year Maintenance (BUC @ 5%)	No	125	40.03	0.05
7	6th year Maintenance (BUC @ 5%)	No	125	40.03	0.05
8	7th year Maintenance (BUC @ 5%)	No	125	40.03	0.05
9	8th year Maintenance (BUC @ 5%)	No	125	40.03	0.05
10	9th year Maintenance (BUC @ 5%)	No	125	40.03	0.05
	10th year Maintenance (BUC @ 5%)	No	125	40.03	1.75
	<b>Total(A)</b>				
<b>B</b>	<b>Other Afforestation Interventions (As per the requirement of the site condition)</b>				
		No	500	6.99	0.03
1	Patch sowing	No	300	6.35	0.02
2	Planting of grass Slips				0.05
	<b>Total(B)</b>				
<b>C</b>	<b>Fencing</b>	Rft	5300	72.78	3.86
1	Square PCC Post Fencing (4 strand)	Rft	5300	16.74	0.89
2	Repair and renovation of fencing				4.74
	<b>Total C</b>				
<b>D</b>	Site Preparation: (Removal of Cutting, Grabbing and Lantana)	Hac.	1	22904	0.23
<b>E</b>	Pruning and Tending of Existing Root Stocks	No.	200	6.35	0.01
	<b>Total C.A charges(A to E)</b>				
<b>F</b>	<b>Soil and Water Conservation and protection measures like construction of fire lines and inspection path</b>				
i	Construction of WHS	No.	1	LS	0.90
ii	DRSM Work	Cum	60	1099	0.66
	<b>Total(F)</b>				
	<b>Total A+B+C+D+E+F</b>				8.35
<b>G</b>	Overhead charges (10% of the C.A. Charges)				0.679
	<b>Grand Total (A+B+C+D+E+F+G)</b>				9.03

  
 Divisional Forest Officer  
 Kathua Forest Division, Kathua

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 4 ha and canopy density of 0.2 (20%) falling in Chir Rehabilitation Working Circle has been selected to carry out the compensatory afforestation wherein it is proposed to plant 2500 no. of Chir pine alongwith associated indegenous Broad-leaved species.
2	Plantation Method	Aided Natural Regeneration of Chir pine alongwith associated indegenous Broad-leaved species along with patch sowing and grass slips.
3	Spacing	3 mtrs.
4	Species proposal to the planted	Chir Pine and different indegenous Broad-leaved species like <i>Melia azadarac</i> , <i>Butea monosperma</i> , <i>Bombax ceiba</i> , <i>Albezzia spp.</i> <i>Sapindus mukurossi</i>
5	Silvicultural operation	Pruning and Tending of existing root stock
6	Soil & Moisture Conservation Works	One number of water harvesting structure is proposed and 86 cum DRSM work.
7	Protection (Fencing, W&W People's participation etc)	Square PCC Post fencing Fencing of the CA patch @ 600 rft and periodic repair thereof.
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	

  
 Divisional Forest Officer  
 Kathua Forest Division, Kathua