



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

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Sub: Work programme of Compensatory Afforestation w.r.t Forest Clearance for "**Construction of Road from Khourgali to Radnote**" in Udhampur Forest Division.

Ref: CF, East No: 200-201/CFE/FCA Dated 01.06.2021.

ORDER

The work proposal for Compensatory Afforestation to be done in lieu of diversion of **5.029** hectare of forest land in Kathua Forest Division for "**Construction of Road from Khourgali to Radnote**" to the tune of Rs. 19.92 Lacs, prepared and submitted by DFO, Udhampur Forest Division, duly recommended by the Conservator of Forests, East Circle Jammu is hereby approved / sanctioned, as per the details given below:-

Proposal No	Location	Area involved for diversion	Area of C.A Plan	Crown Density	Spp. To be planted.
FP/JK/Road/ 47888/2020	Co. 46/P (Lali Sarhi)	5.029 Ha	15.00 Ha	<40%	Indigenous Species

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, Udhampur Forest Division shall be the implementing agency for executing the CA Plan.

12/06/21
(K. Ramesh Kumar), IFS
Chief Conservator of Forests
Jammu

No: CCFJ/Plg/21-22/42/ ९०८ - ११

Dated: 04 .06.2021.

Copy to: -

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

REVISED COMPENSATORY AFFORESTATION SCHEME (Two Patches)

Full Title of the Forest Land Diversion Project	Construction of road from Kourgali to Radnote
File No.	FP/JK/ROAD/47888/2020
Date of Proposal	24-07-2020
Name of the Forest Division (where forest land is proposed to be diverted)	Forest Division Udhampur
Forest Area to be diverted	5.029
Forest/ NFL to be planted	Forest: 15.00 Hectare (Two Patches)
No. of trees to be felled	392 Trees
No. of plants/ poles to be damaged	307 Poles/ Saplings
No. of plants to be planted in the scheme	10100 Nos.

Details of land where C.A. is to be carried out:

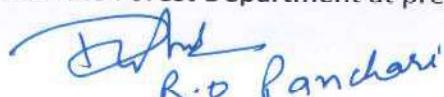
• Degraded forest land (Yes/No) : Yes	Area: 15.00 Ha.
• Non-forest land (Yes/ No) : No	Area: NA
• Forest Division	Udhampur
• District	Udhampur
• Range	Panchari
• Tehsil	Moungri
• Compartment No.	46/P
• Khasra No. (in case of Non Forest land)	NA
• C.A Site (Name of location)	Forest Laali Sarhi, Beat Laali
• C.A area in Hectare	15.00 Ha.
• C.A. Site Geo-Coordinates:	
Starting Point:	Latitude: 33° 8'12.98"N Longitude: 75° 1'41.56"E
Ending Point:	Latitude: 33° 8'1.67"N Longitude: 75° 2'14.57"E
• In case of non-forest area identified for CA, then what is the distance of C.A. site from the adjoining forest boundary	NA

1. Description of C.A. Site

a) Soil Type	Sandy Loam
b) Topography: Hilly/ Undulating/ Plain	Hilly-Undulating
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	Sub-Tropical Hilly Forest (Less than 40%)

2. Plantation Model:

Compensatory afforestation over an area of 15.00 Ha. of degraded forest land is proposed to be raised. The area selected for this purpose is Lalli Sarhi Forest (46/P), Beat Lali, which is a degraded forest area and has been proposed for CA. Presently the area supports scattered Chir (*Pinus roxburghii*) and other broadleaved trees. Whole of the plantation of 15.00 ha will be raised in a two Patches. The area identified for plantation has also been shown on the attached map. The species to be planted will be mainly Chir and local Mixed Broad leaved species. Total financial outlay for compensatory plantation scheme is Rs.19,91,710/-. The monitoring will be done as per existing monitoring mechanism in the Forest Department at present and also as per G.O.I instructions.


R.O. Panchari

S. No.	Description			Rate	Total Amount (In Rs.)
		Unit			
A	1 st year cost of Afforestation	No	10100	40.03	402622
	2 nd year Maintenance	No	2515	40.03	100675
	3 rd year Maintenance	No	1006	40.03	40270
	4 th year Maintenance	No	503	40.03	20135
	5 th year Maintenance	No	503	40.03	20135
	6 th year Maintenance	No	503	40.03	20135
	7 th year Maintenance	No	503	40.03	20135
	8 th year Maintenance	No	503	40.03	20135
	9 th year Maintenance	No	503	40.03	20135
	10 th year Maintenance	No	503	40.03	20135
				Total	684512
B	Other afforestation Intervention (As per the requirement of the site condition)				
1	Patch sowing	No	2000	6.99	13980
2	Planting of grass slips	No	2000	6.35	12700
				Total	26680
C	Fencing				
1	Square PCC Post Fencing (7 Strand)	Rft	7000	100	700000
2	Wooden Fencing	-	-	-	-
3	Chain Link Fencing	-	-	-	-
4	Fencing Repair	Rft	3500	16.74	58590
				Total	758590
D	Site Preparation: (Cutting, Grubbing and removal of Lantana)	Ha	0	0	0
E	Pruning & Tending of Existing Root Stocks	No	0	0	0
				Total C.A. Charges	1469782
F	Soil & water conservation and protection measures like construction of fire lines and inspection paths (DRSM)				
1	Soil & water conservation measures (DRSM)	Cum	250	1099	274750
2	Soil & water conservation measures (Crate Work)	No	LS	LS	100200
				Total :	374950
				Total (A+B+C+D+E+F) :	1844732
G	Supervisory/ Watch and ward/ overhead / misc Charges (10% of C.A charges)				146978
				Grand Total (A+B+C+D+E+F+G)	1991710

The Afforestation cost is calculated as per the **JAMMU & KASHMIR FOREST RATE SCHEDULE TARIFF' 2017**.

I. **Technical Details:** Technical details of Compensatory Afforestation Scheme are as follows:

- i) General Details : Co. 46/P, Block: Damnote, Beat: Lali
- ii) Plantation Method : Pit Plantation
- iii) Species proposed to be planted : Chir/ Mixed Broad leaved (Local)
- iv) Soil & Moisture Conservation Works : DRSM & Crate
- v) Protection: : (Fencing, Watch & Ward, People's Participation etc)
- vi) Proposed Monitoring Mechanism : As per existing Standard mechanism of the Department
- vii) Any other information : Nil

Range Forest Officer
Forest Range
Panchari