



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 Kha to Kherian" by PWD in Rajouri Forest Division.

Ref: CF West No: CFW-R/FCA/1299-1301 dt 26.07.2022.


ORDER

The work proposal for Compensatory Afforestation to be done in lieu of diversion of 2.28 hectares of forest land in Rajouri Forest Division for "Construction of road Kha to Kherian" by PWD to the tune of Rs. 27,28,609/- prepared and submitted by the Divisional Forest Officer, Rajouri Forest Division, duly recommended by the CF West Circle, Rajouri, vide his above quoted reference is hereby approved / sanctioned, 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/155310 / 2022	2.28 Ha.	Comptt 66/K (Kote Gali)	4.56 Ha.	Open	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 DFO Rajouri Forest Division shall be the implementing agency for executing the CA Plan.


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

No: CCFJ/Plg/22-23/43/ 1283-86

Dated: 01.08.2022.

Copy to: -

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

Compensatory Afforestation

Full Title of the Project: Construction of road from Kha to Kherian Under
PWD(R&B) Division Rajouri

File No: - FP/JK/ROAD/155310/2022

Date of Proposal 17-05-2022

Name of Forest Division (Whether Forest Land is proposed to be diverted): Rajouri Forest Division

Forest Area to be diverted: 2.28 Ha.

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

Degraded forest land: Yes Area: 4.56 Ha.

Non-forest Land No Area: Ha.

Forest Division: Rajouri

District: Rajouri

Range: Kalakote

Tehsil kalakote

Compartment No.66/K

Khasra No. (for Non-forest land) _____

C.A. Site (Name of the location): Kote Gali

C.A. Area (in Ha): 4.56 Ha.

C.A. Site Geo Coordinates:

Starting Point: Latitude: 33 20 05.96 N Longitude: 74 31 04.01 E


Ending Point: Latitude: 33 20 06.09 N Longitude: 74 31 03.95 E

In case of non-forest area identified for C.A., then what is distance of C.A. site from the adjoining forest boundary: _____

4. Description of C.A. Site

- Soil type: **Sandy, mountain soil.**
 - Topography: hilly/ Undulating/Plain: **hilly and undulating**
 - Slop: Steep/medium/gentle: **Medium**
 - For non-forest land description of existing vegetation/root stock and density: **Nil**
 - In case of degraded forest land description of forest type and crown density: **open forest/ below 40%.**
5. Plantation Model: CA plan has to be site specific considering all relevant factors including crown density of existing vegetation, type of existing vegetation and species to be planted. On an average, about 1000 plants/ha will be planted.

In Jammu region, about 600 plants/ha are normally planted. Additionally, about 400 plants/ha of suitable species can be planted along fence line to strengthen the fencing and provide long term protection.



Divisional Forest Officer
Rajouri Forest Division
Rajouri

CA for 4.56 Ha in Degraded Forest of Rajouri Forest Division

No.	Description	Unit	No.	Rate (in Rs.)	Total Amount (in Rs.)
A 1	1 st Year cost of Afforestation	No.	4560	29.34	1,33,790/-
2	2 nd year Maintenance	No.	1140	29.34	33,448/-
3	3 rd year Maintenance	No.	456	29.34	13,379/-
4	4 th year Maintenance	No.	228	29.34	6,690/-
5	5 th year Maintenance	No.	228	29.34	6,690/-
6	6 th year Maintenance	No.	228	29.34	6,690/-
7	7 th year Maintenance	No.	228	29.34	6,690/-
8	8 th year Maintenance	No.	228	29.34	6,690/-
9	9 th year Maintenance	No.	228	29.34	6,690/-
10	10 th year Maintenance	No.	228	29.34	6,690/-
Total			No. 7752	29.34	2,27,444/-
Plants production			No. 7752	8.03	62,249/-
Total					2,89,693/-
B	Other Afforestation Intervention (As per the requirement of the site condition)				
1	Patch Sowing	No. of Patches	920	6.99	6,430/-
2	Planting of Grass slips	No. of slips	920	6.35	5,842/-
C	Fencing:				
1	Square PCC Post fencing (4 Strand/7 Strand)	RFT		72.78	---
2	Wooden Fencing				---
3	Chain Link Fencing	RFT	4585	475	21,77,875
4	Fencing Repair form 3 rd year to 10 th year=8 years	RFT		16.74
D	Site Preparation: (Cutting, Grubbing and removal of Lantana)	Ha		22904
E	Pruning and training of existing Root Stocks:	No		6.35
Total (A+B+C) C.A.					24,79,840/-
Charges:					
F	Soil & Water Conservation and Protection measures like construction of fire lines and inspection path.				
1	DRSM	Cube Mtrs	200	1099	2,19,800/-
2	Fire Line	KM	-	-	-
3	Inspection Path	KM	-	-	-
Total (A+B+C+F)					26,99,640/-
					28,969/-
G	Overhead Charges(10% of the C.A. Charges)				
Grand Total: (A+B+C+F+G)					27,28,609/-

6. **Technical Details:** Technical details of Compensatory Afforestation are as follows:-

- General Details: **4.56 Ha degraded area proposed for CA plantation in.Co.66/K**
- Plantation Method: **Pit planting**
- Spacing: **3m*3m.**
- Species proposal to be planted: **Chir associates and other broad leaved species.**
- Silvicultural Operation: -----
- Soil & Moisture Conservation Works: **200 Cube meter**
- Protection (fencing, Watch & Ward, People's Participation etc:
- Proposed Monitoring Mechanism:
- Any other information


 Divisional Forest Officer
 Rajouri Forest Division
 Rajouri