



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 Daman – Khad Road**" under NABARD in Mahore Forest Division.
Ref: DFO Mahore's No: DFO/MFD/369-70 Dated 25.05.2021.

ORDER

The work proposal for Compensatory Afforestation to be done in lieu of diversion of 0.3 hectare of forest land in Mahore Forest Division for "**Construction of Daman – Khad Road**" under NABARD to the tune of Rs. 3.10 Lacs, prepared and submitted by the Divisional Forest Officer, Mahore Forest Division 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/49797/2020	Co. 105/Ar	0.3 Ha	0.6 Ha	0.3	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, Mahore Forest Division shall be the implementing agency for executing the CA Plan.

(K. Ramesh Kumar), IFS
Chief Conservator of Forests
Jammu

No: CCFJ/Plg/21-22/42/961-64

Dated: 01.05.2021.

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, West Circle, Rajouri.
4. DFO, Mahore Forest Division for information and necessary action.

Compensatory Afforestation Scheme 105/Ar

Plants per Ha: 1000 Nos

Full Title of Forest land Diversion Project: Const. of Road Daman to Khad

File No. FP/JK/ROAD/49797/2020

Date of Proposal: 16-09-2020

Name of the Forest Division (where forest land is proposed to be diverted): Mahore Forest Division

Forest Area to be diverted: 0.3 Ha

Forest/NFL area to be planted:-

0.6 Ha

No. of trees to be felled:-

116 Nos

No. of plants/poles to be damaged:-

Nil

No. of plants to be planted in the Scheme:-

600

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

Degraded forest land

Yes/ No.

Yes

Area:

0.60 Ha

Non – Forest land

Yes/ No.

No

Area:

0 Ha

Forest Division: Mahore

District: Reasi

Range Mahore

Tehsil: Thuroo

Compt. 105/Ar

Khsra No. (for non Forest land)

C.A Site (Name of the location)

Pattian

CA Area (in Ha) 0.60

CA Site Geo Coordinates: Lat. N-33 13 58.30 Long. E-74 53 20.69

In case of no forest are identified for CA then what is the distance of CA site from the adjoining forest boundary:.....

- Description of Site: Calyey/ Loam
 - Topography: Hilly/ undulatin/ plain: Hilly
 - Slope Steep/Medium/Gentle: steep to precipitous
 - For no Forest land- description of existing vegetation/root stock and density
 - In case degraded forest land- description of forest type and crown density: 1 to 5
- It may be noted that forest land diversion proposal and corresponding CA

Model CA for 0.60 ha in Degraded Forest in Jammu Region

S. No.	Description			Rate	Total Amount (in Rs)
		Unit	No.		
A					
1	1st year cost of Afforestation	Nos	600	40.03	0.24
2	2 nd year maintenance	Nos	150	40.03	0.06
3	3 rd year maintenance	Nos	150	40.03	0.06
4	4 th year maintenance	Nos	30	40.03	0.01
5	5 th year maintenance	Nos	30	40.03	0.01
6	6 th year maintenance	Nos	30	40.03	0.01
7	7 th year maintenance	Nos	30	40.03	0.01
8	8 th year maintenance	Nos	30	40.03	0.01
9	9 th year maintenance	Nos	30	40.03	0.01
10	10 th year maintenance	Nos	30	40.03	0.01
	Total				0.44

B	Other Afforestation Interventions (As per the requirement of the site condition)				
1	Patch Sowing	No of patches	500	6.99	0.03
2	Planting of Grass slips	No of slips	500	6.35	0.03
				Total	0.07
C	Fencing				
1	Square PCC Fence Post fencing (4 Strand/ 7 Strand)	RFT	0	72.78	0.00
2	Wooden Fencing	Rft	0	0	0.00
3	Chain link fencing	0	0	0	0.00
4	Fencing repair		0	16.74	0.00
				Total	0.00
D	Site Preparation: (Cutting, Grubbing and removal of Lantana)	Ha.	0	22904	0.00
E	Pruning and Training of Existing Root Stocks:	No.	0	6.35	0.00
F	Soil & water conservation and protection measures like construction of fire lines and inspection path		0	1099	0.00
G	Over Head Charges (10% of the CA charges)				0.051
	Total (A+B+C+D+E+F+G)				0.562
	Total Net Present value per Ha @ Rs. 845000				2.535
	Grant total= C.A+ NPV				3.097

The Afforestation cost is calculated as per the Jammu & Kashmir Forest Rate Schedule Tariff 2017

III. Technical details: Technical details of compensatory Afforestation Scheme are as follows:

- General Details: Compt 105/Ar located at Village Pattian
- Plantation Method: Poly bagged plants
- Sapling: **Eight feet**
- Species proposed to be planted Chir, Sisoo, Dedonia, Meila, Bahunia, Bamboo
- Silvicultural Operations: weeding
- Soil and Moisture Conservation works: DRSM 0 cum
- Protection (Fencing, Watch and Ward Peoples, Participation etc)
- Proposed Monitoring Mechanism: Forest field functionaries
- Any other Information.

Note: As the proposed area for CA has already been fenced under CAMPA, the amount required for fencing has not been proposed/calculated.

[Signature]
R. Mahore

[Signature]
Mohinder Singh, SFS
Divisional Forest Officer
Mahore Forest Division
Dharmari