

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

Tel/fax: 0191-2544367 e-mail: cfeastcircle@amail.com

Work programme of Compensatory Afforestation w.r.t Construction Sub: of Road from Dhar Road Larey to Sumal.

Ref: DFO Jammu letter No: DFO-J/FCA/76-81 Dt: 24.06.2021.

#### ORDER

The work proposal for Compensatory Afforestation to be done in lieu of diversion of 0.525 Ha of Forest land in Jammu Forest Division for "FCA proposal No: FP/JK/ROAD/141991/2021 to the tune of Rs. 3, 81,300.00 prepared and submitted by the Divisional Forest Officer, Jammu Forest Division is hereby approved/sanctioned as per the details given below:-

Proposal No.	Nomenclature of FCA Work	User	Location of Proposed Work	Area involved for Diversion	Area under C.A Plan	Financial Implications of the proposal	Canopy Density
FP/JK/Road/141991/ 2021	Construction of Road from Dhar Road Larey to Sumal	PMGSY	4/N	0.525 Ha	1.3 Ha	Rs 3,81,300.00	Less than 10%

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 Jammu Forest Division shall be the implementing agency by executing the CA Plan.

(Samuel Changklia, IFS)

Chief Conservator of Forests,

A East Circle, Jammu.

No: 320-23 (CFE) FCA dt: 29.6.2021

- 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 Jammu Forest Division for information and necessary action.



## OFFICE OF THE DIVISIONAL FOREST OFFICER JAMMU FOREST DIVISION, JAMMU



Tel. & Fax No. 0191-2543516

Email – dfojammu1@gmail.com & dfojammu.for-jk@nic.in

The Wildlife Warden Kathua.

No: DFO-J/FCA/82-87

Dt: 29-06-2021

Subject: -

Preparation of CA (Compensatory Afforestation) plan of Proposal No: FP/JK/ROAD

/141991/2021.

\*\*

Sir,

On the above cited subject and in reference to your office letter No: WLW/K/486-91 Dt: 15-06-2021, kindly find enclosed herewith the Proposal of Compensatory Afforestation plan, Land suitability certificate, and the sanction order of Compensatory Afforestation proposal, duly approved by the Conservator of Forests, East Circle Jammu issued vide No.:320-23/CFE/FCA Dt:29-06-2021. The KML file of track of CA site will be mailed to your respective mail-id.

Hence submitted for favour of information and further necessary action.

Yours faithfully,

Divisional Forest Officer Jammu Forest Division, Jammu

Copy submitted to the:-

1. Pr.Chief Conservator of Forests, J&K Govt. 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. Conservator of Forests, East Circle, Jammu for favour of information.

5. Executive Engineer, PMGSY Division Ramnagar for favour of information.

### Model Compensatory Afforestation Scheme

Full Title of the Forest Land Diversion Project: Construction of Road from Dhar Road Larey to Sumal.

File No:

FP/IK/Road/141991/2021

Date of Proposal:

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

Forest Area to be diverted: 0.525 Ha.

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

Degraded forest land Yes

Area: 1.30 Ha

Non-forest land

No

Area: Nil

Forest Division: Jammu

District: Jammu

Range: Jammu

Tehsil: Nagrota

Compartment No:4/N

Khasra No (for Non Forest land):

C.A Site (Name of location): Tanda

C.A Area (in Ha): 1.30 Ha

C.A Site Geo Coordinates:

Starting Point: Longitude: 74<sup>o</sup> 52'58.538"E

Latititude: 32º 49'53.145"N

Ending Point: Longitude: 74<sup>0</sup> 52'59.653"E

Latititude: 32º 49'52.638"N

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

### II. Description of C.A Site

Soil type: Sandy a)

Topography: hilly/undulating/plain: Undulating b)

Slope: steep/medium/gentle: Medium c)

For non forest land-description of existing vegetation/root stock and density: d)

In case of degraded forest land-description of forest type and crown density: 0.1% e)

#### II. Plantation Model

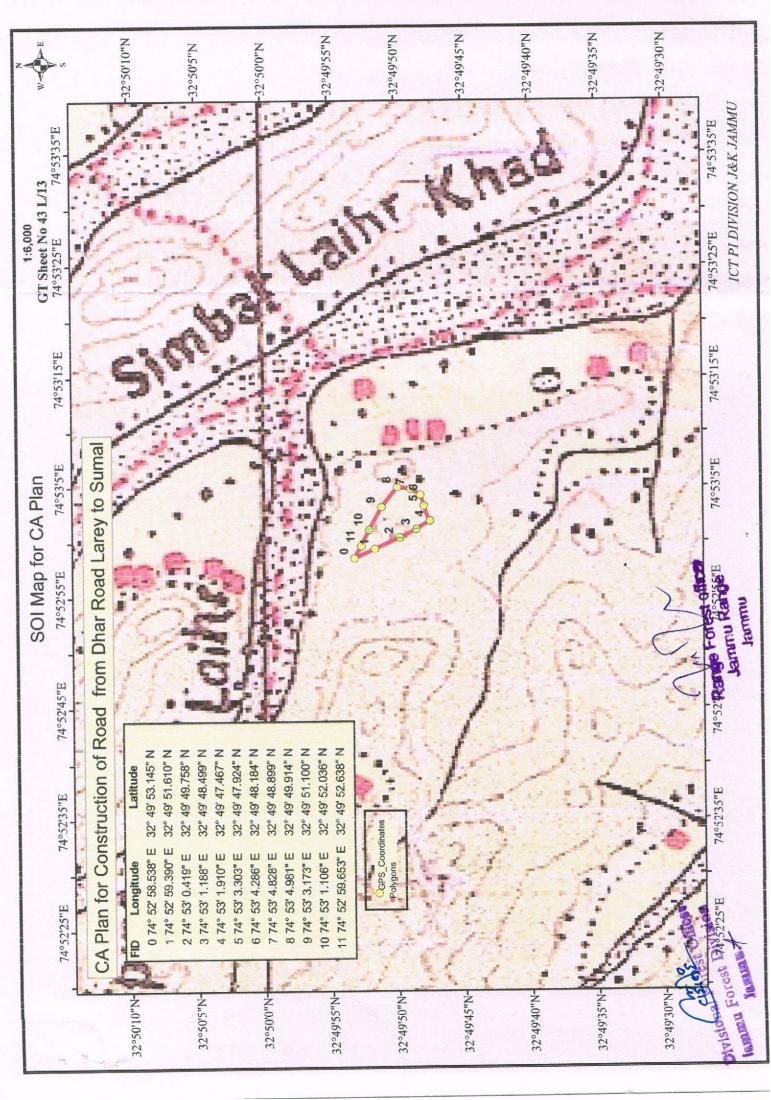
.No	Description	Rate (in Rs.)	Total Amount (in Lakhs)						
		Unit	No						
A	Cost of Afforestation								
1	1st year Cost of Afforestation		1000	40.03	0.400				
2	2 <sup>nd</sup> year Maintenance		250	40.03	0.100				
3	3 <sup>rd</sup> year Maintenance	-	100	40.03	0.040				
4	4th year Maintenance		100	40.03	0.040				
			100	40.03	0.040				
5	5 <sup>th</sup> year Maintenance		100	40.03	0.040				
6	6 <sup>th</sup> year Maintenance								
7	7th year Maintenance		100	40.03	0.040				
8	8 <sup>th</sup> year Maintenance		100	40.03	0.040				
9	9 <sup>th</sup> year Maintenance		100	40.03	0.040				
10	10 <sup>th</sup> year Maintenance		100	40.03	0.040				
	Total				0.820				
В	Other Afforestation Interventions (As per the r	requirement of the sit	e condition	1)					
1	Patch Sowing	No. of Patches	200	6.99	0.014				
2	Planting of Grass Slips	No. of Slips	0	6.35	0				
	Total				0.014				
C	Fencing								
1	Square PCC Post Fencing (4 Strand/ 7 Strand	Rft	1700	72.78	1.237				
2	Fencing Repair	Rft	425	16.74	0.071				
	Z Fencing Repair Total:								
D	Site Preparation:(Cutting, Grubbing and removal of		0.5	22904	0.115				
E	Lantana) Pruning and thinning of existing root stocks:		0	6.35	0				
	Total C.A Charges								
F	Soil and Water conservation and protection m	easure like construct	ion of fire	lines and ins	pection patl				
1	Soil and Water Conservation (DRSM Work)		30	1099	0.330				
2	Crate 20'x4'x4'		10	10000	1.000				
	Clare 20 ATA	Total			1.330				
Total (A+B+C+D+E+F)									
G	Supervisory/Watch & Ward/ Overhead/ Miscellaneous Charges: (10% of the C.A Charge				0.226				
	Grand Total:(A+B+C	+D+E+F+G)			3.813				
	Three Lakh Eighty One Ti		dred Only						

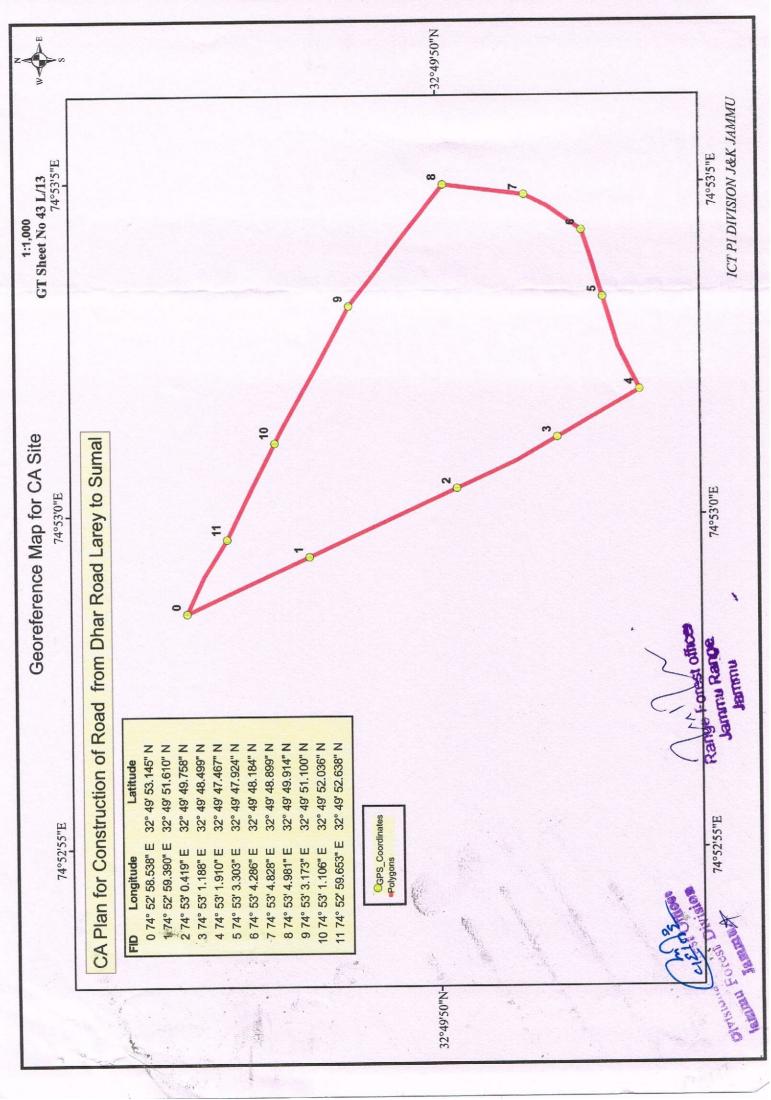
- III. Technical Details:- Technical details of Compensatory Afforestation Scheme are as follows:-
- i. General Details:- An area of 1.30 Ha. will be taken up for planting under Compensatory Afforestation scheme in Compartment No.: 4/N is a single compact block wherein 1000 no. of plants of local indigenous mixed BL species will be planted. The area will be protected by Barbed Wire fencing .Plants will be planted @1000 plants per hectare. Further the selected CA patch in Compartment No.4/N falls under the Chir improvement cum selection working circle (SS-2) as per the existing Working Plan of the division wherein effective protection from biotic/abiotic interference and ANR is prescribed.
- ii. Plantation Method:- Nursery grown one year old plants of Mixed species of Broadleaved and Fruit plants in Polythene bags will be planted in 45x45x45 cm pits in the selected area. Bush cutting will be done in the infested area. The plantation will be maintained for subsequent 10 years in which beating up causalities will be done. The plantation will be rain fed.
- iii. Spacing:- 10ft x 10 ft Alignment.
- iv. Species proposal to the planted: Mangifera indica, Emblica officinalis, Psidium guajava, Vitux negundo, Ziziphus jujuba, Ficus benghalensis, Pinus roxburghii etc.
- v. Silviculture Operation: Tending, Cleaning, pruning and upkeep of planted and naturally regenerated saplings will be done.
- vi. Soil and Moisture Conservation Works:-. Minor soil conservation works like Drsm/Crate Works will be done where ever required.
- vii. Protection (Fencing, Watch man, People's Participation etc): Area will be protected from grazing by erecting barbed wire fencing around the plantation. Further watch and ward as also fire protection will be ensured.

viii. **Proposed Monitoring Mechanism:-** The plantation will be monitored as per the existing monitoring mechanism in the department.

Forest Range January

Divisional Forest Officer Jammu Forest Division Jammu







# OFFICE OF THE DIVISIONAL FOREST OFFICER JAMMU FOREST DIVISION, JAMMU



Tel. & Fax No. 0191-2543516

Email – dfojammu l@gmail.com & dfojammu.for-jk@nic.in

Full Title of the Project: DIVERSION OF 0.525 HA. OF FOREST LAND FOR Construction of Road from

Dhar Road Larey to Sumal.

Proposal No:

FP/JK/Road/141991/2021.

Date of Proposal:

## Land suitability Certificate by DFO (Territorial)

This is to certify that 1.30 Hac. land bearing Survey No. 43L/13 Compartment No.4/N of Village: Tanda, Tehsil: Nagrota, District: Jammu identified for Compensatory Afforestation is suitable for plantation from management point of view and is free from all sorts of encumbrances and encroachment.

Place: **Jammu** Date: 29-6-2| Divisional Forest Officer Jammu Forest Division Jammu Office seal