

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@gmail.com*

Sub: Work programme of Compensatory Afforestation w.r.t widening of Road from Phinter to Billawar along with balance work of Billawar to Sukralla road.

Ref: DFO Billawar letter No: DFO/BLR/1992-93 Dt: 17.08.2021.

ORDER

The work proposal for Compensatory Afforestation to be done in lieu of diversion of 0.15 Ha of Forest land in Billawar Forest Division for "FCA proposal No: FP/JK/ROAD/141843/2021 to the tune of Rs. 1.27 lacs prepared and submitted by the Divisional Forest Officer, Billawar 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	Canopy Density
FP/JK/Road/141843/ 2020	Widening of Road from Phinter to Billawar along with balance work of Billawar to Sukralla road	PWD	18/BLR	0.15 Ha	0.35 Ha	1.27 lacs	0.4

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

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

No:-582-85 (CFE) J FCA Date: - 18.8.202,

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 Billawar Forest Division for information and necessary action.

Proposed Work p	rogramme under Compensato	-			from Phiter to Billawar	
Full Title of the Forest Land Diversion Project:		work of Billawar to Sukralla road Widening of road from Phinter to Billawar road alongwith Balance work of Billawar to Sukralla road				
			FP/JK/ROAD/141843/2021			
Date of Proposal			28.04.2021			
Name of Forest Divis	sion					
	l is proposed to be diverted):		Billawar Forest Division			
Forest Area to be div			0.15 Ha			
	De	tails of land v	where C.A is to be carried or	ut:		
Degraded forest land	d Yes/No.		Yes	Area	0.35 Ha	
Non-Forest land Yes,	/No.		No.	Area	Nil	
District			Kathua			
Range				Billawar		
Tehsil				Billawar		
Compartment No.				18/Blr		
Khasara No. (For No	n-Forest Land)		Na			
C.A. Site (Name of lo	ocation)		Dhar			
C.A. Area in Ha			0.35 Ha			
		C.A. S	ite Geo coordinates:			
Ctautius Daint			Latitude Longititude			
Starting Point			32°39'9.21"N 75°35'50.54"E			
Ending Point			Latitude Longititude			
Ending Forme			32°39'10.00"N 75°35'51.81"E			
In case of non-forest area identified for CA, then what is distance of C.A site from the adjoining forest boundary			NA			
ı				Description of C.A Site.		
a	Soil type		Clay			
b	Topography: hilly/undulat	ing/plain	Plain			
С	Slop: steep/medium/gentl	le:	Gentle			
d		For non forest land:-description of		NA		
e	In case of degraded forest	existing vegetation/root stock and In case of degraded forest land: - description of forest type and crown density:		Sub-tropical Pine Forest , Crown density: 0.4		
	-	Working Circle & Prescription:		Working Circle: Chir Working Circle		
f	Working Circle & Prescript			W.C. Prescription: As per the working plan priscrition(s), the area needs effective closures and strict fire protection and to be supplimented with the artificial sowing and /o planting		
g	Proposed intervention:	Proposed intervention:		The area need to be regenerated by Aided Natural Regeneration (ANI i.e. by effective fencing, planting of Chir (<i>Pinus Roxburghii</i>) and grasses to meet the demand of fodder of local inhabitants in future.		
h	Species to be planted		Chir (Pinus Roxburghii)			

Range Forest Officer Billawar Forest Range Billawar Divisional Forest Officer Billawar Forest Division Billawar

Proposed Work programme under Compensatory Afforestation for forest land coming in Widening of road from Phiter to Billawar road alongwith Balance work of Billawar to Sukralla road

S.No		Description		Rate (in Rs)	Total Amount (in Rs)	
Α		Unit	No			
1	1 st Year cost of Afforestation	on	330	40.03	13209.90	
2	2 nd Year Maintenance		83	40.03	3302.48	
3	3 nd Year Maintenance		33	40.03	1320.99	
4	4 nd Year Maintenance		17	40.03	680.51	
5	5 nd Year Maintenance		17	40.03	680.51	
6	6 nd Year Maintenance		17	40.03	680.51	
7	7 nd Year Maintenance		17	40.03	680.51	
8	8 nd Year Maintenance		17	40.03	680.51	
9	9 nd Year Maintenance		17	40.03	680.51	
10	10 nd Year Maintenance		17	40.03	680.51	
	Total	•			22596.94	
В	Other Afforestation Into	erventions (As	per the requireme	ent of the site condition)		
1	Patch Sowing	No of patches	0	6.99	0.00	
2	Planting of Grass Slips	No of slips	500	6.35	3175.00	
	Total	Total				
С	Fencing:	Fencing:				
1	Square PCC Post Fencing (4 Strand/7 Strand)	RFT	1000	72.78	72780.00	
2	Woodern Fencing	-	-	-	0.00	
3	Chain Link Fencing	-	-	-	0.00	
4	Fencing Repair		1000	16.74	16740.00	
	Total	,			89520.00	
D	Site Preparation: (Cutting,Grubbing and	На	-	22904	0.00	
E	Pruning and thining of exixting root stocks:	No	-	6.35	0.00	
				Total C.A Charges:	115291.94	
F	Soil & Water Conservation	Cum	0	1099	0.00	
	Total (A+B+C+D+E+F)	Total (A+B+C+D+E+F)				
G Supervisory/ Overhead/Miscellaneous Charges: (10 % of the C.A Charges)					11529.19	
and Total : (A+B+C+D+E+F+G)					126821.13	
und Off					1.27 Lakhs	

Range Forest Officer
Billawar Forest Range
Billawar

Divisional Forest Officer
Billawar Forest Division

Billawar

III. Technical details:- Technical details of Compensatory Afforestation Scheme are as follows:

General Details: An area of **0.35 ha** will be taken up for planting under compensatory afforestation scheme in forest compartment No. 18/Blr in a single compact block. The area will be protected by using square PCC fence posts with barbed wire fencing and by planting Chir (*Pinus Roxburghii*) species plants.

Spacing: 2.50 mts x 2.50 mts. **Species:** Chir (*Pinus Roxburghii*)

Plantation Method: Nursery grown one to two years old plants of Chir (*Pinus Roxburghii*) species will be planted in the pits of size $45 \times 45 \times 45$ cm in the selected area. The plantation will be maintained for subsequent 10 years in which beating up failures will be done. The plantation will be rain fed.

Soil and Moisture Conservation Works:- No soil conservation works like DRSM will be required

Protection (Fencing, Watch man, People's Participation etc.):- Area will be protected from grazing by erecting barbed wire fencing around the plantation site

Proposed Monitoring Mechanism:- The plantation will be monitored as per existing monitoring mechanism in the forest department. The plantation will also be monitoring by GOI representatives as per instructions

Range Forest Officer Billawar Forest Range

Billawar

Divisional Forest Officer
Billawar Forest Division

Billawar -