



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

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**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.**

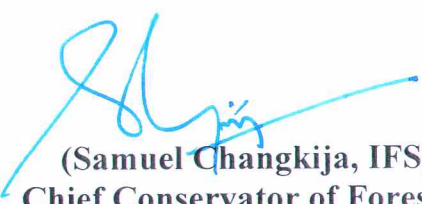
**ORDER**

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:- 18.8.2021

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 Billawar Forest Division for information and necessary action.

<b>Proposed Work programme under Compensatory Afforestation for forest land coming in Widening of road from Phiter to Billawar alongwith Balance work of Billawar to Sukralla road</b>			
Full Title of the Forest Land Diversion Project:		Widening of road from Phinter to Billawar road alongwith Balance work of Billawar to Sukralla road	
File No.		FP/JK/ROAD/141843/2021	
Date of Proposal		28.04.2021	
Name of Forest Division (whether forest land is proposed to be diverted):		Billawar Forest Division	
Forest Area to be diverted:		0.15 Ha	
<b>Details of land where C.A is to be carried out:</b>			
Degraded forest land 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 Non-Forest Land)	Na		
C.A. Site (Name of location)	Dhar		
C.A. Area in Ha	0.35 Ha		
<b>C.A. Site Geo coordinates:</b>			
Starting Point	Latitude	Longitude	
	32°39'9.21"N	75°35'50.54"E	
Ending Point	Latitude	Longitude	
	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	
<b>I</b>	<b>Description of C.A Site.</b>		
a	Soil type	Clay	
b	Topography: hilly/undulating/plain	Plain	
c	Slop: steep/medium/gentle:	Gentle	
d	For non forest land:-description of existing vegetation/root stock and	NA	
e	In case of degraded forest land: - description of forest type and crown density:	Sub-tropical Pine Forest , Crown density: 0.4	
f	Working Circle & Prescription:	<b>Working Circle:</b> Chir Working Circle <b>W.C. Prescription:</b> 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 /or planting	
g	Proposed intervention:	The area need to be regenerated by Aided Natural Regeneration (ANR) 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	<i>Chir (Pinus Roxburghii)</i>	

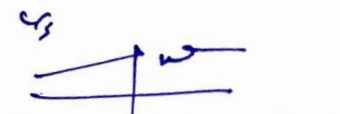
  
 Range Forest Officer  
 Billawar Forest Range  
 Billawar

  
 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)
A		Unit	No		
1	1 <sup>st</sup> Year cost of Afforestation		330	40.03	13209.90
2	2 <sup>nd</sup> Year Maintenance		83	40.03	3302.48
3	3 <sup>nd</sup> Year Maintenance		33	40.03	1320.99
4	4 <sup>nd</sup> Year Maintenance		17	40.03	680.51
5	5 <sup>nd</sup> Year Maintenance		17	40.03	680.51
6	6 <sup>nd</sup> Year Maintenance		17	40.03	680.51
7	7 <sup>nd</sup> Year Maintenance		17	40.03	680.51
8	8 <sup>nd</sup> Year Maintenance		17	40.03	680.51
9	9 <sup>nd</sup> Year Maintenance		17	40.03	680.51
10	10 <sup>nd</sup> Year Maintenance		17	40.03	680.51
	Total				22596.94
B	Other Afforestation Interventions (As per the requirement 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				3175.00
C	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	Ha	-	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)				115291.94
G	Supervisory/ Overhead/Miscellaneous Charges: (10 % of the C.A Charges)				11529.19
Grand Total : (A+B+C+D+E+F+G)					126821.13
Round Off					1.27 Lakhs

  
Range Forest Officer  
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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 x 45 x 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

9/2  
  
Divisional Forest Officer  
Billawar Forest Division  
Billawar





