



OFFICE OF THE
DIVISIONAL FOREST OFFICER BANDIPORA FOREST DIVISION CHITTERNAR

The Conservator of Forests,
Srinagar Circle,
Srinagar.

No: - DFO/Bpr/Lease/2021/1861

DT: -25-08-2021.

Sub: - Administrative Approval for CA Plan.

Sir,

On the above quoted subject matter, kindly find enclosed herewith the Model Compensatory Afforestation Scheme of case proposal No. FP/JK/Approach/143480/2021 dt.14.06.2021, Construction of 45 Mtr span Bridge over Gurai Nallah for favour of accord of Administrative approval.

Yours faithfully

~~Divisional Forest Officer~~
~~Bandipora Forest Division~~
~~Chitternār~~
Divisional Forest Officer
Bandipora Forest Division
Chittarnar

Full Title of the project:-Construction of 45Mtr span Bridge over Gurai Nalla.
File No: - FP/JK/Approach/143480/2021
Date of proposal: - 14/06/2021.

Model Compensatory Afforestation Scheme

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

Forest Area to be diverted: - **0.25 Ha**

Forest/NFL area to be planted: - **0.25 Ha**

0.05 Ha (Extra vacant area) = 0.30 Ha

No. of trees to be felled:-10

No. of plants/poles to be damaged: - Nil

No. of plants to be planted in the scheme: - 250

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

Degraded forest land Yes/No: - **Yes Area: -**

0.25 Ha	
Cropped area	= 0.05 Ha
Blank area	= 0.25 Ha
Total:	= 0.30 Ha

Non-forest land No Area: - ---

Forest Division: Bandipora Forest Division **District:** Bandipora

Range: Gurez **Tehsil:** Gurez

Compartment No:-68/KG **Khasra No** (for Non Forest land):

C.A.Site (Name of the location):-Chuntiwari **C.A Area** (in Ha):-**0.25**

0.05 Ha (Cropped area) **Total= 0.30 Ha**

C.A.Site Geo Coordinates:

Starting Point: Latitude: 34°39'30.04" N Longitude: 74°41'26.09" E

Ending Point: Latitude: 34°39'29.50" N Longitude: 74°41'27.74" E

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

Description of C.A Site:

a) Soil type:-Rocky

b) Topography: hilly/undulating/plain: - Hilly

c) Slope: steep/medium/gentle: - Medium

e) In case of degraded forest land-description of forest type and crown density: Canopy density 0.2

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

II. 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. Min 1000 plants/ Ha will be planted.

Model CA for 0.25 Ha 0.05 Ha (Extra vacant area) = 0.30 Ha
in Degraded Forests in Kashmir Region

S No	Description	Unit	Plants	Rate (in Rs)	Total Amount (in Rs)
A					
1	1 st year cost of Afforestation	No	250	60.7	15175
2	2 nd year Maintenance (@ 25%)		62	60.7	3763
3	3 rd year Maintenance (@ 10%)		25	60.7	1518
4	4 th year Maintenance (@ 5%)		13	60.7	789
5	5 th year Maintenance (@ 5%)		13	60.7	789
6	6 th year Maintenance (@ 5%)		13	60.7	789
7	7 th year Maintenance (@ 5%)		13	60.7	789
8	8 th year Maintenance (@ 5%)		13	60.7	789
9	9 th year Maintenance (@ 5%)		13	60.7	789
10	10 th year Maintenance (@ 5%)		13	60.7	789
				Total:-	25979
B	Other Afforestation Interventions :(As per the requirement of the site condition)				
1	Dibbling	No	50	7.18	359
2	Planting of Grass Slips	No of slips	50	6.35	318
				Total:-	677
C	Fencing:				
1	Square PCC Post Fencing (4 Strand / 7 Strand)	RFT	700	252	176400
2	Wooden Fencing		--	--	--
3	Chain link Fencing		--	--	--
4	Fencing Repair		700	16.74	11718
				Total:-	188118
D	Site Preparation: (Cutting, Grubbing and removal of Lantana)	Ha			--
E	Pruning and Training of Existing Root Stocks:	No.			--
				Total C.A Charges	214774
F	Soil & water conservation and protection measures like construction of fire lines and inspection path				12500
				Total (A+B+C+D+E+F)	227274
G	Overhead Charges: (10% of the C.A Charges)				21477
				Grand Total: (A+B+C+D+E+F+G)	248751
				Total Net Present Value per Ha @ 6,99,000.00	174750
				Grand Total: (CA + NPV)	423501

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

- i). General Details:
- ii). Planting Method: - Triangular Planting
- iii). Spacing: - 3.15 Mtr x 3.15 Mtr
- iv). Species proposed to be planted: - Conifer and B. Leaved (Mixed)
- v). Silvicultural Operations: - Nil
- vi). Soil & water Conservation Works: - Crate Work/ Check dam
- vii). Protection: - Fencing, Creation of fire-lines & inspection paths.
- viii). Proposed Monitoring Mechanism:-By Concerned Beat Staff
- ix). Any other information: Nil



Range Officer



Divisional Forest Officer
Bandipora Forest Division
Chittarnar



**Office of the Conservator of Forests
Srinagar Circle, Srinagar**

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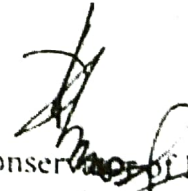
No CF/SGR/Lease/608-09
Dated 27-08-2021

The Divisional Forest Officer,
Bandipora Forest Division,
Chitternagar.

Subject: Accord of Approval for "Model Compensatory Afforestation Scheme of Proposal No. FP/JK/Approach/143480/2021" Bandipora Forest Division - reg.

Reference: APCCF/Nodal Officer, FCA, J&K's letter No. PCCF/FCA/3347/1946-48 Dated 24-08-2021

As reported and recommended by you vide your letter No.DFO/Bpr/Lease/2021/1861 dated 26-08-2021, and in pursuance of instructions received from the Nodal Officer, FCA, J&K, Jammu vide above referred to letter, the revised Model Compensatory Afforestation Plan amounting to Rs 2,48,751/- prepared for 0.30 ha Chuntiwari degraded forest, under proposal No. FP/JK/Approach/143480/2021 - "Construction of 45 Mtr span Bridge over Gurai Nalla" is, hereby, approved in context with seeking formal approval from the Competent Authority under Forest Conservation Act, 1980.


Conservator of Forests,
Srinagar Circle.

Copy to the Addl. PCCF/ Nodal Officer, FCA, J&K, Jammu for favour of information.