

TelephoneNo.0191-2544367 Email –cfeastcircle@gmail.com

# Government of Jammu & Kashmir (UT) OFFICE OF THE CONSERVATOR OF FORESTS JAMMU EAST CIRCLE, JAMMU

Subject: Accord of Approval of CA plan for FCA case titled "Stabilization of existing 220 KV Single Circuit Gladni Udhampur Transmission Line alongwith realignment on double circuit towers from location no. 158 upto Grid Station Udhampur".

Reference: DFO Udhampur letter No. 597/FDU dated 24.04.2023.

## **ORDER**

The work proposal for Compensatory Afforestation to be done in lieu of diversion of 1.45 Hectare of Forest land in Comptt. No. 65/U in Udhampur Forest Division for FCA Proposal No: "FP/JK/TRANS/155098/2022" to the tune of Rs. 5,01,654/submitted by the Divisional Forest Officer, Udhampur 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/TRANS/ 155098/2022	Stabilization of existing 220 KV Single Circuit Gladni Udhampur Transmission Line alongwith realignment on double circuit towers from location no. 158 upto Grid Station Udhampur	JKPTCL (PDD), Jammu and Kashmir	Compt. No. 65/U	1.45 Ha.	3.625 Ha	Rs 5,01,654/-	20%

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 Divisional Forest Officer Udhampur Forest Division shall be the implementing agency by executing the CA Plan.

(B. Mohandaas, IFS) Conservator of Forests (B) East Circle, Jammu Dated: 25/04/2023

No: 129-131 /FCA/CFE/J

### Copy submitted to:-

- 1. The Addl. Pr. Chief Conservator of Forests, Jammu for kind information.
- 2. The Addl. Pr. Chief Conservator of Forests / Nodal Officer (FCA), O/o the PCCF (HoFF), J&K for kind information.

3. DFO Udhampur Forest Division for information and necessary action.

C:\a. DATA\1\1. KAMAL\OFFICE DATA ALL\Mamta Madam\2022-23\CA letters.docx

#### Stabilization of existing 220 KV Single Circuit Gladni Udhampur Transmission Line alongwith realignment on Full Title of the Forest Land Diversion Project double circuit towers from location no. 158 upto Grid Station Udhampur FP/JK/TRANS/155098/2022 File No. 06/12/2022 Date of Proposal Name of the Forest Division Forest Division Udhampur (where forest land is proposed to be diverted) 1.45 Hectare Forest Area to be diverted Forest Land : 3.625 Hectare Forest/ NFL to be planted 309 No. of trees to be felled 214 No. of saplings to be damaged 2900 Nos. No. of plants to be planted in the scheme Details of land where C.A. is to be carried out: Degraded forest land (Yes/No) : Yes Area: 3.625 Ha. Non-forest land (Yes/ No) : No Area: NA Udhampur **Forest Division** Udhampur District Udhampur Range Udhampur Tehsil Simble Nallah Village 65/U Compartment No. NA Khasra No. (in case of Non Forest land) Gangera Beat of Bali Tirshi Block C.A Site (Name of location) 3.625 Hectare C.A area in Hectare C.A. Site Geo-Coordinates: 32°57'52.83"N 75° 9'6.81"E 32°57'55.13"N 75° 9'14.50"E In case of non-forest area identified for CA, then what is the distance of C.A. site from the adjoining forest NA boundary

# COMPENSATORY AFFORESTATION SCHEME

### 1. Description of C.A. Site

alle *	Description of on a one	
a) Soil Type		Sandy Loam
b)	Topography: Hilly/ Undulating/ Plain	Hilly-Undulating
c)		Medium
d)	For non forest land-description of existing getation/ root stock and density	NA
e)	In case of degraded forest land-description of forest e and crown density	Sub-Tropical Hilly Forest (20%)

### 2. Plantation Model:

Compensatory afforestation over an area of 3.625 Ha. of degraded forest land is proposed to be raised. The area selected for this purpose is Bali Tirshi Forests (65/U), Beat Gangera which is a degraded forest area and has been proposed for CA. Presently the area supports scattered Chir (*Pinus roxburghii*) and other broadleaved trees. Whole of the plantation of 3.625 ha will be raised in a one Patch. The area identified for plantation has also been shown on the attached map. The species to be planted will be mainly Chir and some local Mixed Broad leaved species. Total financial outlay for compensatory plantation scheme is Rs.5,01,654/-. The monitoring will be done as per existing monitoring mechanism in the Forest Department at present and also as per G.O.I instructions.

Mange Forast (1) Ace Wohampus Forest Range Uditampu

	Description	Rate	Total Amount			
S. No.	Unit Quantity		Quantity	Rate	(In Rs.)	
A	1 <sup>st</sup> year cost of Afforestation	No	2900	40.03	116087	
	2 <sup>nd</sup> year Maintenance	No	725	40.03	29022	
	3 <sup>rd</sup> year Maintenance	No	290	40.03	11609	
	4 <sup>th</sup> year Maintenance	No	145	40.03	5804	
	5th year Maintenance	No	145	40.03	5804	
	6th year Maintenance	No	145	40.03	5804	
	7th year Maintenance	No	145	40.03	5804	
	8th year Maintenance	No	145	40.03	5804	
	9th year Maintenance	No	145	40.03	5804	
	10th year Maintenance	No	145	40.03	5804	
			1	Total	197346	
В	Other afforestation Intervention (As per the requirement	of the site	condition)			
1	Patch sowing (1st Year)	No	1500	6.99	10485	
2	Planting of grass slips (1st Year)	No	0	6.35	0	
-		Total :	10485			
С	Fencing					
1	Square PCC Post Fencing (1st Year)	Rft	2650	72.78	192867	
2	Extra Carriage	-	-	-	-	
3	Chain Link Fencing	-	-	-	-	
4	Fencing Repair (5th Year)	Rft	2650	16.74	44361	
				Total :	237228	
D	Site Preparation: (Cutting, Grubbing and removal of Lantana)	На	0	0	0	
E	Pruning & Tending of Existing Root Stocks	No	0	0	0 445059	
	Total C.A. Charges A+B+C+D+E :					
F	Soil & water conservation and protection measures like construction of fire lines and inspe (DRSM)					
1	Soil & water conservation measures (DRSM)	Cum	10	1099	10990	
2	Soil &water conservation measures (Crate Work)	No	0	-	-	
_	Total F :					
		Total (A+B+C+D+E+F) :				
G	Supervisory/ Watch and ward/ overhead / misc Charges (10% of C.A charges)					
	Grand Total (A+B+C+D+E+F+G)					

Tative Yoman. Beat Owered. Applored Ticher Grangere BoBali Ticher

Range Forest Officer

**Udhampur Forest Range** Udhampur

Divisional Forest Officer Udhampur Forest Division Udhampur