



सत्यमेव जयते

Telephone No. 0191-2544367

Email - cfeastcircle@gmail.com

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

**Subject: Accord of Administrative Approval / Technical Sanction for Revised CA Plan in respect of FCA Proposal No. FP/JK/ROAD/140798/2021: Construction 27 mtr span double lane motorable steel Girder bridge over Sugul Khad at Guni including construction of approach road Gunni to Sarthan.**

Reference: DFO Kathua letter No. KFD/Plan/2022-23/3955 dated: 10.10.2022.

**ORDER**

The work proposal for **revised** Compensatory Afforestation to be done in lieu of diversion of **1.71 hectare** of Forest land in **Comptt. No. 8/K** in Kathua Forest Division for **FCA Proposal No: "FP/JK/ROAD/140798/2021"** to the tune of **Rs. 7,00,000/-** submitted by the Divisional Forest Officer, Kathua 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 (Rs in Lacs)	Canopy Density
FP/JK/ROAD /140798/2021	Construction 27 mtr span double lane motorable steel Girder bridge over Sugul Khad at Guni including construction of approach road Gunni to Sarthan	PWD (R&B) BASOHLI	Compt. No. 8/K	1.71 Ha.	3.50 Hac	7.00	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 Divisional Forest Officer Kathua Forest Division, Kathua shall be the implementing agency by executing the CA Plan.

(B. Mohandaas, IFS)  
Conservator of Forests  
East Circle, Jammu

No: 722-25 /FCA/CFE/J

Dated: 12/10/2022

Copy submitted to:-

1. The Pr. Chief Conservator of Forests (HoFF), J&K for kind information.
2. The Addl. Pr. Chief Conservator of Forests, Jammu for information.
3. The Chief Conservator of Forests/Nodal Officer, FCA, O/o the Pr. Chief Conservator of Forests, J&K for kind information.
4. DFO Kathua Forest Division for information and necessary action.

**Govt. of Jammu and Kashmir**  
**Office of the**  
**Divisional Forest Officer**  
**Kathua Forest Division Kathua**

Address: Forest Complex College Road Kathua  
Ph / Fax No. 01922-234770  
Email Id : [dfokathua@gmail.com](mailto:dfokathua@gmail.com) & [dfokathua.for-ik@nic.in](mailto:dfokathua.for-ik@nic.in)

No: - KFD/Plan/2022-23/ 3955.

Dated: 01/0/2022

**The Conservator of Forests,**  
**East Circle, Jammu.**

**Sub:- Accord of Administrative Approval / Technical Sanction for revised CA Plan in respect of FCA Proposal No FP/JK/Road/140798/2021: Construction of 27 mtr span double lane motorable steel Girder bridge over Sugal Khad at Guni including construction of approach road Gunni to Sarthan.**

Sir,

Apropos to the subject cited above, it is submitted that the Chief Conservator of Forests, Jammu vide letter No. CCF-J/Plg/22-23/42/434-37 Dated 25/05/2022 has approved / sanctioned the work proposal for Compensatory Afforestation in the said case to the tune of Rs. 12.00 Lac. Now, the user agency has changed diversion area from 2.43 hac to 1.71 hac. In this regard, the revised Compensatory Afforestation Plan to the tune of Rs. 7.00 Lakhs as per new format (copy enclosed) in respect of FCA Proposal No FP/JK/ROAD/140798/2021: Construction of 27 mtr span double lane motorable steel Girder bridge over Sugal Khad at Guni including construction of approach road Gunni to Sarthan as detailed below: -

Proposal No.	Nomenclature of FCA work	User agency	Location of proposed works	Area involved for diversion	Area under CA Plan	Financial Implications of the proposal	Canopy Density
FP/JK/ROAD/140798/2021	Construction of 27 mtr span double lane motorable steel Girder bridge over Sugal Khad at Guni including construction of approach road Gunni to Sarthan	Executive Engineer, PWD (R&B) Division Basohli	Co. No. 8/K (Brali)	1.71 Hac	3.50 Hac.	7.00 Lac	0.1 to 0.4

In this connection, it is requested that the Administrative Approval / Technical sanction of the revised CA proposal may kindly be accorded for further needful action. -

Encl: - 03 Leaves.

Yours faithfully

  
(Khalid Amin Mehta), SFS  
Divisional Forest Officer  
Kathua Forest Division Kathua



**J&K Forest Department**

## Compensatory Afforestation Scheme

Full Title of the Forest land Diversion Project	Construction of 27 mtr Span double lane motorable steel Bridge over Sugal Khad at Gunni including construction of approach road Gunni to Sarthan.		
File No.	FP/JK/ROAD/140798/2020		
Dated of Proposal:	07-04-2021		
Name of Forest Division (where Forest land is proposed to be diverted)	Kathua Forest Division		
Forest Area to be diverted in Hac.	1.71		
Forest /Non Forest area to be planted	CA is proposed to be carried out on degraded Forest land		
No. of trees to be felled (which are coming in the alignment of the proposed project)	89		
No. of plants/poles coming in the alignment of the proposed project	1194		
No. of plants to be planted in the CA scheme	3500		
Details of land where C.A. is to be carried out:			
Degraded Forest land Yes/No.	Yes	Area	3.50 hac.
Non-Forest land	NA	Area	NA
Forest Division	Kathua Forest Division	District	Kathua
Range	Kathua	Tehsil	Mahanpur
Compartment No.	8/K	Kh. No. (For non Forest land)	NA
C.A. Site (Name of the location)	Brali	C.A. area (in hac)	3.50
C.A. site Geo Coordinates:			
Start Point: Latitude	32°28'26.56"	Longitude	75°40'26.90"
Ending Point:Latitude	32°28'28.22"	Longitude	75°40'27.18"
In case of non-Forest area identified for CA then what is distance of CA site from the adjoining Forest Boundary	NA		
<b>1. Description of C.A. site</b>			
a. Soil Type	The soil in general are young in age, shallow in depth and full of pebbles and boulders.		
b. Topography: Hilly/undulating/plain	Hilly		
c. Slope: Steep/medium/gentle	Medium		
d. For non Forest land-description of existing vegetation/root stock and density	NA		
e. In case of degraded Forest land-description of Forest type and crown density	Forest Type is Tropical dry deciduous forest with average crown density of around 0.1. It is a part of Broadleaf Improvement Working Circle.		

  
 Divisional Forest Officer  
 Kathua Forest Division, Kathua

II. Site specific CA plan

Schedule of plantation programme

S. No.	Description			Rate (In Rs)	Total Amount (In Rs)
		Unit	No		
<b>A</b>					
1	1st year cost of Afforestation (Nursery Raising & Pit Planting)	No	3500	40.03	1.40
2	2nd year Maintenance (BUC @ 25%)	No	875	40.03	0.35
3	3rd year Maintenance (BUC @ 15%)	No	525	40.03	0.21
4	4th year Maintenance (BUC @ 5%)	No	175	40.03	0.07
5	5th year Maintenance (BUC @ 5%)	No	175	40.03	0.07
6	6th year Maintenance (BUC @ 5%)	No	175	40.03	0.07
7	7th year Maintenance (BUC @ 5%)	No	175	40.03	0.07
8	8th year Maintenance (BUC @ 5%)	No	175	40.03	0.07
9	9th year Maintenance (BUC @ 5%)	No	175	40.03	0.07
10	10th year Maintenance (BUC @ 5%)	No	175	40.03	0.07
<b>Total(A)</b>					<b>2.45</b>
<b>B Other Afforestation Interventions (As per the requirement of the site condition)</b>					
1	Patch sowing	No	500	6.99	0.03
2	Planting of grass Slips	No	500	6.35	0.03
<b>Total(B)</b>					<b>0.07</b>
<b>C Fencing</b>					
1	Square PCC Post Fencing (4 strand)	Rft	2700	72.78	1.97
2	Repair and renovation of fencing	Rft	2700	16.74	0.45
<b>Total ©</b>					<b>2.42</b>
D	Site Preparation: (Removal of Cutting, Grabbing and Lantana)	Hac.	0	22904	0.00
E	Pruning and Tending of Existing Root Stocks	No.	0	6.35	0.00
<b>Total C.A charges(A to E)</b>					<b>4.94</b>
<b>F Soil and Water Conservation and protection measures like construction of fire lines and inspection path</b>					
i	Construction of WHS	No.	1	LS	0.90
ii	DRSM Work	Cum	61	1099	0.67
<b>Total(F)</b>					<b>1.57</b>
<b>Total A+B+C+D+E+F</b>					<b>6.51</b>
G	Overhead charges (10% of the C.A. Charges)				0.494
<b>Grand Total (A+B+C+D+E+F+G)</b>					<b>7.00</b>

*certe*  
10/10/2022  
Divisional Forest Officer  
Kathua Forest Division, Kathua

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

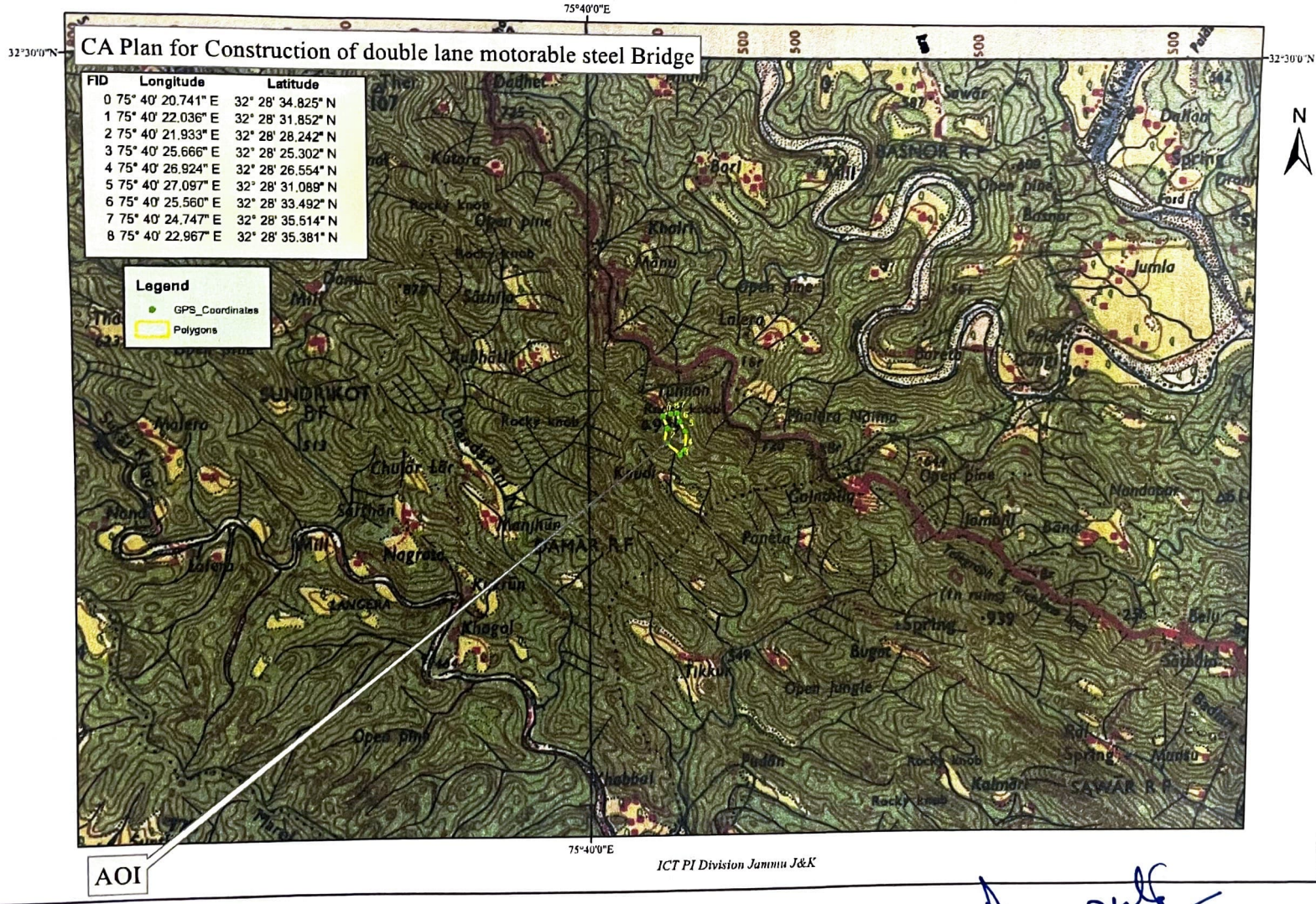
S. No.	Particulars	Remarks
1	General Details	A tropical dry deciduous degraded forest patch of area 3.50 ha and canopy density of 0.1 falling in Broadleaf Improvement Working Circle has been selected to carry out the compensatory afforestation wherein it is proposed to plant 3500 no. of different indigenous broad-leaf species.
2	Plantation Method	Aided Natural Regeneration of mixed indigenous broad-leaf species along with patch sowing and grass slips.
3	Spacing	45x45x45 (cm)
4	Species proposal to be planted	Different indigenous broad-leaf species like <i>Melia azadarac</i> , <i>Butea monosperma</i> , <i>Bombax ceiba</i> , <i>Albezzia spp.</i> <i>Sapindus mukurossi</i>
5	Silvicultural operation	NA
6	Soil & Moisture Conservation Works	One number of water harvesting structure is proposed and 61 cum DRSM work.
7	Protection (Fencing, W&W People's participation etc)	Square PCC Post fencing Fencing of the CA patch @ 2700 rft and periodic repair thereof.
8	Proposed Monitoring Mechanism	Routine inspection and reporting thereof by the concerned beat guard and supervisory field staff as per the extant M&E mechanism of the department is proposed.
9	Any other information	

  
Divisional Forest Officer  
Kathua Forest Division, Kathua

SOI Map For CA Plan

GT No 43\_P\_11

1:24,000



*[Handwritten signature]*

*[Handwritten signature]*  
 Divisional Forest Officer  
 Kathua Forest Division  
 Kathua

# SOI Map For CA Plan

GT No 43\_P\_11

1:2,000

75°40'20"E

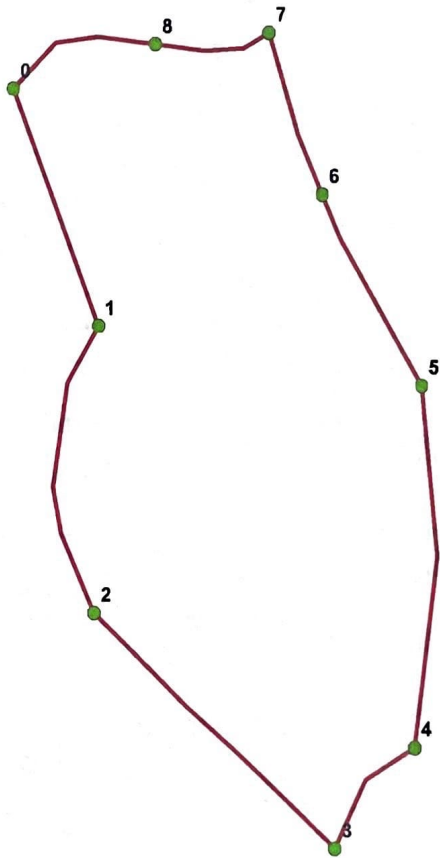
75°40'30"E

## CA Plan for Construction of double lane motorable steel Bridge

FID	Longitude	Latitude
0	75° 40' 20.741" E	32° 28' 34.825" N
1	75° 40' 22.036" E	32° 28' 31.852" N
2	75° 40' 21.933" E	32° 28' 28.242" N
3	75° 40' 25.666" E	32° 28' 25.302" N
4	75° 40' 26.924" E	32° 28' 26.554" N
5	75° 40' 27.097" E	32° 28' 31.089" N
6	75° 40' 25.560" E	32° 28' 33.492" N
7	75° 40' 24.747" E	32° 28' 35.514" N
8	75° 40' 22.967" E	32° 28' 35.381" N

### Legend

- GPS\_Coordinates
- Polygons



32°28'30"N

32°28'30"N

  
Divisional Forest Officer  
Kathua Forest Division  
Kathua



75°40'20"E

75°40'30"E