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

Subject: Work programme of Compensatory Afforestation w.r.t construction of Road from Towara to Dodla.

Reference: DFO Basohli letter No: 7064-65/Bsl dated: 17.03.2022.

ORDER

The work proposal for Compensatory Afforestation to be done in lieu of diversion of 1.38 hectare of Forest land in Comptt. No. 33/Blr (Gutra) in Basohli Forest Division for "FCA Proposal No: "FP/JK/ROAD/149047/2021" to the tune of Rs. 6,18,700/- submitted by the Divisional Forest Officer, Basohli 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/149047/2021	Construction of Road from Towara to Dodla	PIU Kathua (PMGSY)	33/Blr (Gutra)	1.38 Ha.	3.00 Ha	Rs. 6,18,700/-	< 0.2

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

*N.M.*  
(B. Mohandaas, IFS)  
Conservator of Forests,  
J&K East Circle, Jammu.

No: 1292-95/FCA/CFE/J

Dated: 19/03/2022

Copy submitted to the:-

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



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GOVERNMENT OF JAMMU AND KASHMIR  
OFFICE OF THE DIVISIONAL FOREST OFFICER  
BASOHLI FOREST DIVISION  
BASOHLI

Ph./Fax No. 01921-251050

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Email: dfobasohli@gmail.com

The Conservator of Forests,  
East Circle,  
Jammu.

No: 7064-65/BSC

Dated: 17/03/2022

Sub: Accord of Approval/Sanction for CA Plan in lieu of diversion of Forest Land under FCA proposal No. FP/JK/ROAD/149047/2021 {Construction of road from Towara to Dodla}.

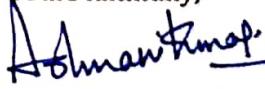
Sir,

On the subject cited above, kindly find enclosed herewith the Compensatory Afforestation in lieu of diversion of Forest Land under Construction of road from Towara to Dodla. The detail of CA patch/site is tabulated as under:

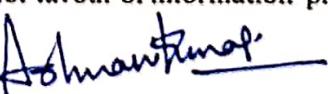
Proposal No.	Nomenclature of FCA Work	User Agency	Location of proposed works	Area involved for diversion (Ha)	Area under CA Plan (Ha)	Plants to be Planted (Nos)	Financial Implementation of the proposal (Rs.)
FP/JK/ROAD/149047/2021	Construction of road from Towara to Dodla	PIU Kathua (PMGSY)	33/Bir (Gutra)	1.38	3.00	3000	618700.70
Total				1.38	3.00	3000	618700.70

In this context, it is requested that Approval/Sanction for CA Plan in lieu of diversion of Forest Land under FCA proposal No. FCA proposal No. FP/JK/ROAD/149047/2021 may kindly be accorded for further processing of the case at the level of undersigned.

Yours faithfully,

  
(Ashwani Kumar) SFS  
Divisional Forest Officer  
Basohli Forest Division  
Basohli

Copy submitted to the Addl. Pr.Chief Conservator of Forests, Jammu for favour of information please.

  
Divisional Forest Officer  
Basohli Forest Division  
Basohli

**Proposed work programme under Compensatory Afforestation in lieu of diversion of Forest Land under FCA proposal No: FP/JK/ROAD/149047/2021 {Diversion of Forest Land for Construction of road from Towara to Dodla by PMGSY Kathua} in respect of Basohli Forest Division.**

Full Title of the Forest Land Diversion Project:	<b>Construction of road from Towara to Dodla</b>		
File No.	<b>FP/JK/ROAD/149047/2021</b>		
Date of Proposal	<b>17-11-2021</b>		
Name of Forest Division (whether forest land is proposed to be diverted):	<b>Basohli Forest Division</b>		
Forest Area to be diverted:	<b>1.38 Ha</b>		
Forest/NFL Area to be planted:	<b>3.00 Ha</b>		
No. of Plants/poles to be damaged:	<b>15 trees/62 poles/34 Sapling</b>		
No. of plants to be planted in the scheme	<b>3000 nos</b>		

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

Degraded forest land Yes/No.	Yes	Area	<b>03.00 Ha</b>
Non-Forest land Yes/No.	No.	Area	<b>Nil</b>
District	Kathua		
Range	Mahanpur		
Tehsil	Billawar		
Compartment No.	33/Blr		
Khasara No. (For Non-Forest Land)	NA		
C.A. Site (Name of location)	Gutra		
C.A. Area in Ha	03.00 Ha		

**C.A. Site Geo coordinates:**

Starting Point	<b>Latitude</b>	<b>Longitude</b>
	32°37'16.54"N	75°41'0.84"E
Ending Point	<b>Latitude</b>	<b>Longitude</b>
	32°37'17.31"N	75°41'13.07"E

In case of non-forest area identified for CA, then what is distance of C.A site from the adjoining forest boundary Not Applicable as the proposed/selected site is a forest land

<b>I</b>	<b>Description of C.A Site.</b>
a	Soil type
b	Topography: hilly/undulating/pain
c	Slop: steep/medium/gentle:
d	for Non forest land -description of existing vegetation/root stock and denisty:
e	In case of degraded forest land: - description of forest type and crown density:
f	Working Circle & Prescription:

**II. Plantation Model:** Nursery grown two to three years old plants of Chir 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. On an average about 1000 plants/Ha will be planted.

<b>S.No</b>	<b>Description</b>	<b>Unit</b>	<b>No</b>	<b>Rate (in Rs)</b>	<b>Total Amount (in Rs)</b>
<b>A</b>	<b>Cost of Afforestation</b>				
1	1 <sup>st</sup> Year cost of Afforestation	No.	3000	40.03	120090.00
2	2 <sup>nd</sup> Year Maintenance	No.	750	40.03	30022.50
3	3 <sup>rd</sup> Year Maintenance	No.	300	40.03	12009.00
4	4 <sup>th</sup> Year Maintenance	No.	150	40.03	6004.50
5	5 <sup>th</sup> Year Maintenance	No.	150	40.03	6004.50
6	6 <sup>th</sup> Year Maintenance	No.	150	40.03	6004.50
7	7 <sup>th</sup> Year Maintenance	No.	150	40.03	6004.50
8	8 <sup>th</sup> Year Maintenance	No.	150	40.03	6004.50

9	9 <sup>th</sup> Year Maintenance	No.	150	40.03	6004.50
10	10 <sup>th</sup> Year Maintenance	No.	150	40.03	6004.50
	<b>Sub Total (A)</b>				<b>204153.00</b>
<b>B</b>	<b>Other Afforestation Interventions (As per the requirement of the site condition)</b>				
1	Patch Sowing	No of patches	2000	6.99	13980.00
2	Planting of Grass Slips	No of slips	2000	6.35	12700.00
	<b>Sub Total (B)</b>				<b>26680.00</b>
<b>C</b>	<b>Fencing:</b>				
1	Square PCC Post Fencing (4 Strand/7 Strand)	rft	2700	72.78	196506.00
2	Wooden Fencing	-	-	-	
3	Chain Link Fencing	-	-	-	
4	Fencing Repair	rft	2700	16.74	45198.00
	<b>Sub Total (C)</b>				<b>241704.00</b>
<b>D</b>	Site Preparation: (Cutting, Grubbing and removal of Lantana)	Ha	-	22904	0.00
<b>E</b>	Pruning and thining of existing root stocks:	No	0	6.35	0.00
	<b>Total CA Chages: (A+B+C+D+E)</b>				
<b>F</b>	Soil & Water Conservation (DRSM Work)	Cum	90	1099	98910.00
	<b>Total: (A+B+C+D+E+F)</b>				
<b>G</b>	Overhead Charges: (10 % of the C.A Charges)				
	<b>Total CA: (A+B+C+D+E+F+G)</b>				
	<b>Total Net Present Value per ha @1292850</b>				
	<b>Grand Total = C.A. + NPV</b>				

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

**General Details:** An area of 03.00 ha will be taken up for planting under compensatory afforestation scheme in forest compartment No. 33/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 species plants. Plants will be planted @1000 plants per ha

**Spacing:** 2.50 mts x 2.50 mts.

**Species :** Chir (Pinus roxburghii).

**Plantation Method:** Nursery grown two to three years old plants of Chir 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:-** Minor soil conservation works like gully plugging, check walls will be done where ever 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

  
 Divisional Forests Officer  
 Basohli Forest Division  
 Basohli

Full Title of the Project: Construction of road from Towara to Dodla.

File No.: FP/JK/ROAD/149047/2021

Date of Proposal: 17-11-2021

CHECK LIST SERIAL NUMBER: 17

### LOCATION MAP

Location Map of Non Forest/Degraded Forest Area identified for Compensatory Afforestation in lieu of proposal for diversion of **1.38 Ha.** of forest Land for Diversion of Forest Land for construction of road from Towara to Dodla in Kathua District Village: Dhar Dugnoo Tehsil Billawar District: Kathua Forest Division Basohli Forest Range:- Mahanpur Block Dhar Dugnoo Compartment No./Survey No.: - 33/Blr Area: **3.00 Ha**

Map attached  
Area to be taken for Compensatory Afforestation



Divisional Forests Officer

Divisional Forest Officer

Basohli Forest Division

Basohli

**CA Plan for Towara to Dodla  
Road, FP/JK/ROAD/149047/2021,  
Gutra 33/BIr,**

Legend  
◻ Gutra



Google Earth

Image © 2021 CNES / Airbus

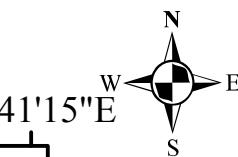
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# Georeference Map for CA Plan

GT Sheet No 43 P/10

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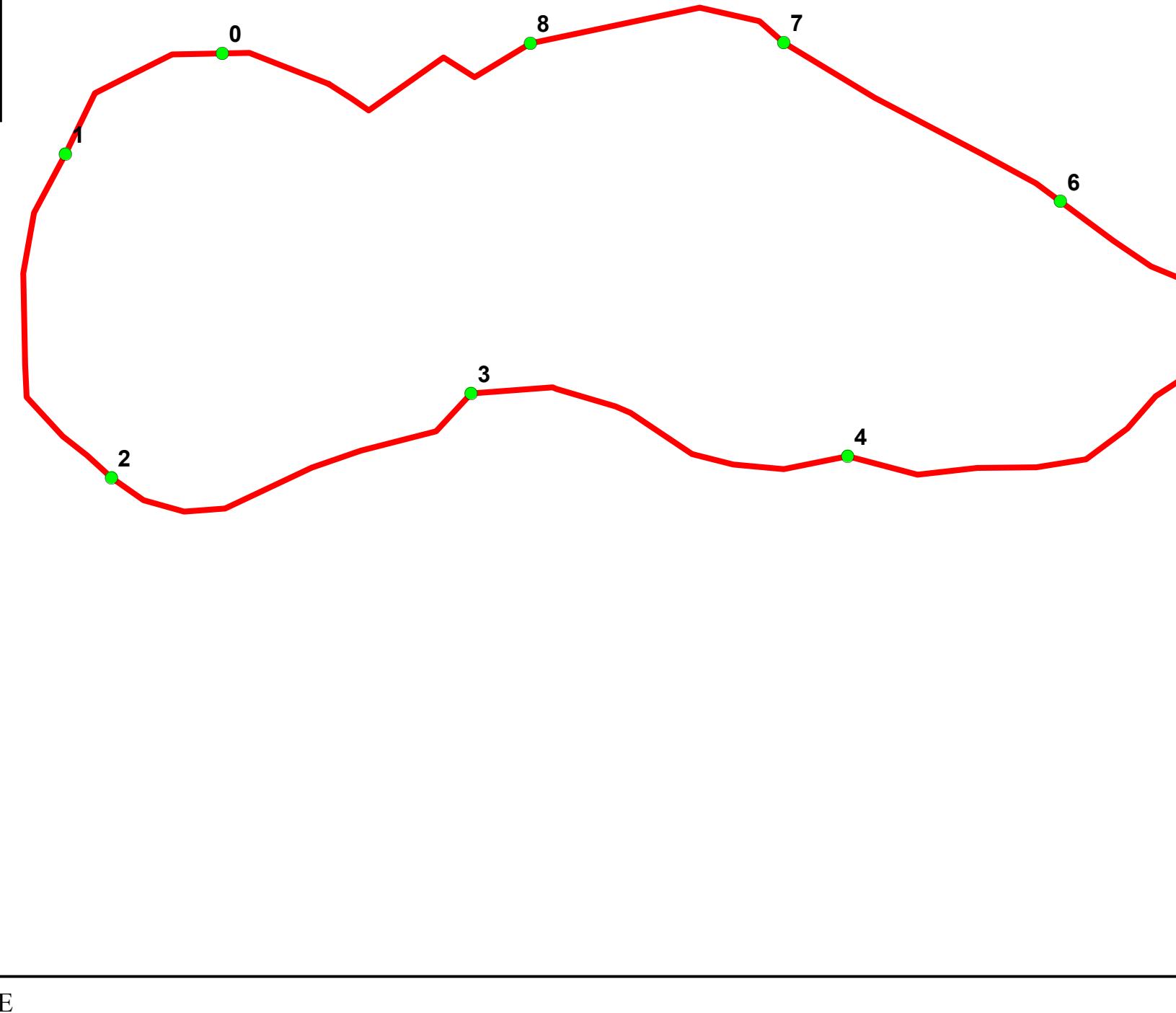
75°41'0"E

75°41'15"E

## CA Plan for Gutra 33 Blr

FID	Longitude	Latitude
0	75° 41' 2.773" E	32° 37' 19.767" N
1	75° 41' 1.108" E	32° 37' 18.875" N
2	75° 41' 1.571" E	32° 37' 15.980" N
3	75° 41' 5.377" E	32° 37' 16.714" N
4	75° 41' 9.350" E	32° 37' 16.131" N
5	75° 41' 12.958" E	32° 37' 16.841" N
6	75° 41' 11.615" E	32° 37' 18.395" N
7	75° 41' 8.704" E	32° 37' 19.831" N
8	75° 41' 6.027" E	32° 37' 19.840" N

GPS Coordinates  
CA Polygon



32°37'15"N

32°37'15"N

75°41'0"E

75°41'15"E

# SOI Map for CA Plan

GT Sheet No 43 P/10

1:5,000



75°40'45"E

75°41'0"E

75°41'15"E

75°41'30"E

CA Plan for Gutra 33 Blr

FID	Longitude	Latitude
0	75° 41' 2.773" E	32° 37' 19.767" N
1	75° 41' 1.108" E	32° 37' 18.875" N
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- GPS\_Coordinates
- CA Polygon

