

### CHECKLIST

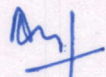
Name of the Proposal:- Construction of Road from Manga to Sananpaida Via Khudwan Pallian Phase-I

(FP/JK/ROAD/138477/2021)

Division:-

Jammu Forest Division

S. no.	Particulars	Document enclosed (Yes/No)	Page No.
1	Fill the Form-A (Part-II)		
2	Joint Inspection by the representative of DFO and Project Authority and authentication of:		
	(i) inspection report	Yes	1
	(ii) enumeration list of trees/poles on the forest	No Trees Involved	
	(iii) calculation of area (length and width) of forest land involved	Yes	2
	(iv) Layout plan with dimensions	Yes	3
3	Certificate that all alternatives have been explored and the proposed forest land is the minimum land required for the project, as per format (attached) .	Yes	4
4	C.A. Proposal approved by the competent authority	Yes	5-8
5	Geo-reference map of CA site	Yes	9
6	Suitability certificate from the DFO regarding area proposed for CA (degraded forest land/ non-forest land) suitable from management point of view, as per the format (attached)	Yes	10
7	Calculation sheet of NPV	Yes	11
8	Calculation sheet of Extraction charges	-	-
9	Undertaking by User Agency to pay the following for the forest land involved duly countersigned by DFO as per the format (attached).		
	a) C.A.	Yes	12
	b) the Net Present Value (NPV)	Yes	13
	c) Additional Net Present Value (NPV) if any,	Yes	13
10	All proposals involving forest land more than 5 Ha (except for defence and building construction related cases) shall include a cost-benefit analysis, as per the format.	NA	
11	Site inspection report of DFO as per the format (attached)	Yes	14
12	Muck disposal plan	Yes	15
13	Specific recommendation of DFO	Yes	16
14	Recommendation of concerned Conservator of Forests		
15	Violation report, if any	No	


  
Divisional Forest Officer  
Jammu Forest Division  
Jammu  
Jammu

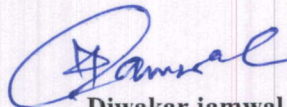


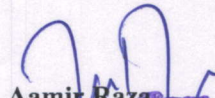
## JOINT SITE INSPECTION REPORT

A Forest Diversion proposal has been submitted under the Forest (Conservation) Act, 1980 for use of forest land for non forestry purpose. The subject envisages the use of forest land **0.12 Ha.** for Construction of Road from Manga to Sananpaida Via Khudwan Pallian Phase-I, in Jammu Range of **Jammu Forest Division**. The site inspection of the land involved in the proposal has been done by us on dated 29/04/2021.


On inspection of the site, it is found that the land required by the user agency is a forest land measuring **0.12 Ha.**

  
Executive Engineer  
P.W.D. (R&B)  
Const. Division No. II  
Jammu  
User Agency

  
Diwakar jamwal  
Block Officer  
Nagrota-I

  
Aamir Raza  
Range Officer  
Jammu Forest Range  
Jammu


C/s

  
Divisional Forest Officer  
Jammu Forest Division  
Jammu



**CALCULATION SHEET OF PROPOSED AREA FOR CONSTRUCTION OF ROAD FROM MANGA  
TO SANANPAIDA VIA KHUDWAN PALLIAN PHASE-I IN JAMMU FOREST RANGE**

S.No	Length & Width of proposed area	Length (In mtr.)	Width (In mtr.)	Total (Sqm.)
1	Road	200	6	1200



(Amir Raza)

Range Officer  
Jammu Forest Range

Jammu

C/s

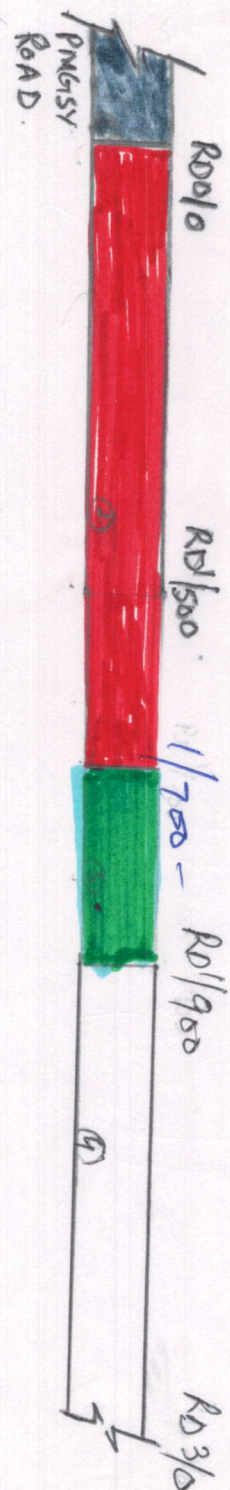


Divisional Forest Officer,  
Jammu Forest Division

Jammu Forest Division  
Jammu



# LAYOUT PLAN FOR CONSTRUCTION OF ROAD FROM MANGA TO SANAN PAIDA VIA KHUEN PALHAN



Forest Area Details  
Area Detail of Road  
RD 1/700 to 1/900

Length x Width      Area  
 $200^m \times 6.0m = 1200m^2$

*Handwritten signature*  
*Handwritten signature*

Asst. Executive Engineer  
PWD (R&B)  
Nagrota Sub Divn. Jammu

Executive Engineer,  
P.W.D. Const. Divn. No 1  
JAMMU

LEGEND:-

1	MANGSY Road	
2	PWD Road.	
3	Forest Area	
4	Proposed Road.	



**Full Title of the Project:** CONSTRUCTION OF ROAD FROM MANGA TO SANANPAIDA VIA  
KHUDWAN PALLIAN PHASE-I

**Proposal No:** FP/JK/ROAD/138477/2021

**Date of Proposal:** 27-07-2021

**Certificate for Minimum use of Forest land**

This is to certify that all alternative alignments/locations have been explored and the forest area involved in the proposal is unavoidable and barest minimum forest area i.e. 0.12 Ha. area has been proposed diversion.

Place:

Date:

Signature of User Agency  
Executive Engineer,  
Const. Divn. No. 1  
Office seal  
JAMMU

Countersigned

Divisional Forest Officer  
Jammu Forest Division  
Jammu  
Divisional Forest Officer,  
Office seal  
Jammu Forest Division  
Jammu





Telephone No. 0191-2544367  
Email - cfeastcircle@gmail.com

**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 Manga to Sananpaida via Khudwan Pallian Phase-I in Jammu Forest Division.**

**Reference: DFO Jammu letter No: DFO-J/FCA/237-42 dated: 28.10.2021.**

**ORDER**

The work proposal for Compensatory Afforestation to be done in lieu of diversion of 0.12 hectare of Forest land in Comptt. No. 1/N in Jammu Forest Division for “FCA Proposal No: FP/JK/ROAD/138477/2021” to the tune of Rs. 1.044/- lacs prepared and submitted by the Divisional Forest Officer, Jammu 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 (in Lakhs)	Canopy Density
FP/JK/ROAD/138477/2021	Construction of road from Manga to Sananpaida via Khudwan Pallian Phase-I	PWD (R&B)	1/N	0.12 Ha	0.25 Ha	1.044/-	0.1

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

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

No: 291-94/FCA/CFE/J

Dated: 30/12/2021

**Copy submitted to the:-**

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 Jammu Forest Division for information and necessary action.



# Georeference Map for CA Plan

GT Sheet No 43 L/13

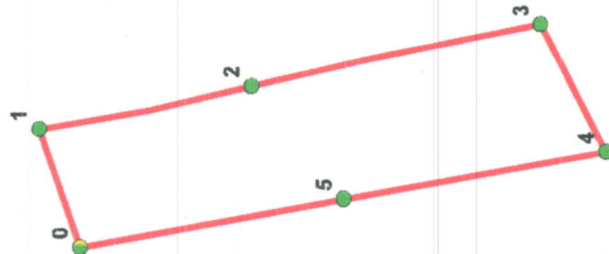
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## CA Plan for Construction of Road from Manga to Sananpaida

FID	Longitude	Latitude
0	74° 56' 54.014" E	32° 50' 36.696" N
1	74° 56' 54.874" E	32° 50' 36.952" N
2	74° 56' 55.194" E	32° 50' 35.625" N
3	74° 56' 55.656" E	32° 50' 33.821" N
4	74° 56' 54.711" E	32° 50' 33.412" N
5	74° 56' 54.363" E	32° 50' 35.050" N

GPS\_Coordinates  
Polygons



74°56'50"E

Divisional Forest Officer  
Jammu Forest Division  
JAMMU

74°56'55"E

ICT PI DIVISION J&K JAMMU

Range Forest Officer  
Jammu Range  
JAMMU

74°57'0"E

32°50'35"N

32°50'35"N

**Full Title of the Project:** CONSTRUCTION OF ROAD FROM MANGA TO SANANPAIDA VIA  
KHUDWAN PALLIAN PHASE-I

**Proposal No:** FP/JK/ROAD/138477/2021

**Date of Proposal:** 27-07-2021

**Land suitability Certificate by DFO (Territorial)**

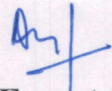
This is to certify that **0.25 Hac** land bearing Survey No.43 L/13 Compartment No.1/N of  
Village: Ban, Kalakupad Tehsil: Nagrota District: Udhampur identified for Compensatory  
Afforestation is suitable for plantation from management point of view and is free from all sorts  
of encumbrances and encroachments.

Place:

Date:

  
**Range Officer**  
**Forest Range Jammu**

C/s


  
**Divisional Forest Officer**  
**Jammu Forest Division**  
**Jammu**  
**Office seal** \_\_\_\_\_




**CALCULATION OF NET PRESENT VALUE (NPV) OF FOREST LAND INVOLVED IN  
CONSTRUCTION OF ROAD FROM MANGA TO SANANPAIDA VIA KHUDWAN PALLIAN  
PHASE-I IN JAMMU FOREST RANGE**  
**Proposal No:FP/JK/ROAD/138477/2021**


1	Compartment No	2/N Nagrota-I
2	Forest Area Involved	0.12 Ha.
3	No. of Trees/Poles	No trees involved
4	Compensatory Afforestation Scheme	Rs. 1,04,400 .00
5	Cost of land as per NPV ECO Class – V for 0.12 Ha. @ Rs.10,05,210/- Per Hac.	Rs. 1,20,625 .00
6	Tree Felling and Extraction Cost in Rs.	Nil
	<b>Total Amount of NPV in Rs.</b>	<b>Rs. 2,25,025.00</b>

**In Words: -Two Lakh Twenty-Five Thousand Twenty-Five Only.**

  
**Executive Engineer**  
**PWD. (R&B)**  
**R.W.D. Const. Divn. No. II**  
**Nagrota Sub Division**  
**Jammu**  
**JAMMU**  
**User Agency**

  
**Amir Raza**  
**Range Officer**  
**Jammu Forest Range**

C/s

  
**Divisional Forest Officer**  
**Jammu Forest Division**  
**Jammu**  
**Jammu**



**Full Title of the Project:** CONSTRUCTION OF ROAD FROM MANGA TO SANANPAIDA VIA  
KHUDWAN PALLIAN PHASE-I

**Proposal No:** FP/JK/ROAD/138477/2021

**Date of Proposal:** 27-07-2021

**Undertaking for payment of cost of compensatory afforestation**

I/we **Executive Engineer PWD (R&B) Construction Division No.II Jammu** hereby undertake to pay the entire amount for Compensatory Afforestation in lieu of the forest area diverted for Construction Of Road From Manga To Sananpaida Via Khudwan Pallian Phase-I as per the prevailing wage rates at the time of plantations.

Place:

Date:

Signature of User Agency  
Executive Engineer  
Office seal P.W.D. Const. Divn. No II  
JAMMU

Countersigned

**Divisional Forest Officer  
Jammu Forest Division  
Jammu**

Office seal  
Divisional Forest Officer  
Jammu Forest Division  
Jammu



**Full Title of the Project:** CONSTRUCTION OF ROAD FROM MANGA TO SANANPAIDA  
VIA KHUDWAN PALLIAN PHASE-I

**Proposal No:** FP/JK/ROAD/138477/2021

**Date of Proposal:** 27-07-2021

**Undertaking for payment of net present value of forest area**

It is to certify that I/we **Executive Engineer PWD (R&B) Consruction Division No.II Jammu** have applied for diversion of **0.12 Hac** of forest area for *Construction Of Road From Manga To Sananpaida Via Khudwan Pallian Phase-I*. I/we, hereby undertake to pay the net present value (NPV) of the above forest land. I/We also hereby undertake to pay the additional amount of NPV, if so determined as per the decision of the Hon'ble Supreme Court, at a later date.

Place:

Date:

Signature of User Agency

Office seal **Executive Engineer,  
P.W.D. Const. Divn. No. II  
JAMMU**

Countersigned

**Divisional Forest Officer  
Jammu Forest Division  
Jammu**

Office seal **Divisional Forest Officer,  
Jammu Forest Division,  
Jammu**



**Full Title of the Project:** CONSTRUCTION OF ROAD FROM MANGA TO SANANPAIDA VIA  
KHUDWAN PALLIAN PHASE-I

**Proposal No:** FP/JK/ROAD/138477/2021

**Date of Proposal:** 27-07-2021

**Site inspection report by an officer not below the rank of DCF/DFO**  
**(for the forest land to be diverted under FCA)**

1. A proposal has been received by this office from **PWD (R&B) Construction Division No.II Jammu** for diversion (under FCA,1980) of **0.12 Ha** of forest land for non forestry purpose. The subject envisages the use of forest land for *Construction Of Road From Manga To Sananpaida Via Khudwan Pallian Phase-I*. The site inspection of the land involved in the proposal has been done by me on 26-10-2021. On inspection of the site, it is found that the land required by the User Agency is a forest land measuring **0.12 Ha**. The requirement of forest land as proposed by the UA in Col.2 of Part-I is unavoidable and is barest minimum required for the project.
2. Whether any rare/endangered/unique species of flora and fauna found in the area? If so, the details thereof: **No**
3. Whether any protected archaeological/heritage site/defence establishment or any other important monument is located in the area? If so, the details thereof with NOC from competent authority, if required. **No**
4. (a) **The UA has not violated the provisions of the FCA, 1980 and no work has been started without proper sanction.**  
Or  
(b) It has been found that the UA has violated the provision of the FCA, 1980 a detailed report on violation is attached.  
(Note: whichever of the above is applicable should be shown in bold letter)
5. Specific recommendations are acceptance or otherwise of the proposal. **Recommended**

Place:

Date:

(Signature)

Name ANUP KUMAR SORJI  
Designation Regional Forest Officer  
Office seal Jammu Forest Division  
Jammu



JJK

OFFICE OF THE EXECUTIVE ENGINEER PWD(R&B) CONST.DIVN.NO:II, JAMMU.

The Divisional Forest Officer,  
Jammu

No: 10309-11

Dt: 17-8-2021

Subject: Construction of road from Manga to Sananapaida via Khudwan Pallian (Phase-st).

Sir,

As reported by the Assistant Executive Engineer PWD(R&B) Sub-Division Nagrota, Jammu that the Muck obtained from construction of road from Manga to Sananapaida via Khudwan Pallina shall be re-used in filling of the same road, so there shall be no environmental issue in this regard and the road thus constructed is ecofriendly.

*Imrfree*

Asstt. Executive Engineer  
PWD(R&B) Sub-Divn.Nagrota

Yours faithfully,

*1 Imrfree*

Executive Engineer

*Imrfree*  
PWD(R&B)Const.Divn.No:II,  
Jammu

Copy to the:

1. Assistant Executive Engineer PWD(R&B) Sub-Di vision Nagrota Jammu for information.
2. Master file.



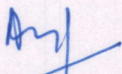
**Full Title of the Project:** CONSTRUCTION OF ROAD FROM MANGA TO SANANPAIDA VIA  
KHUDWAN PALLIAN PHASE-I

**Proposal No:** FP/JK/ROAD/138477/2021

**Date of Proposal:** 27-07-2021

**Specific recommendations of the DCF for acceptance or otherwise of the  
proposal with reasons**

Diversion of 0.12 Ha of Forest land for Construction of Road from *Manga To Sananpaida Via Khudwan Pallian Phase-I* in Jammu Range of Jammu Forest Division by PWD (R&B) Construction Division No. II Jammu is recommended for Forest Clearance under Section-3 of the Forest (Conservation) Act, 1980.

  
Divisional Forest Officer,  
Jammu Forest Division,  
Jammu