

## CHECKLIST

Name of the Proposal:- Construction of Road from Khadwal to Bhatti Talab (FP/JK/ROAD/150559/2021)

Division:- Jammu Forest Division

S. no.	Particulars	Document enclosed (Yes/No)	Page No.
1	Fill the Form-A (Part-II)	Yes	
2	Joint Inspection by the representative of DFO and Project Authority and authentication of:		
	(i) inspection report	Yes	01
	(ii) enumeration list of trees/poles on the forest	No Trees Involved	
	(iii) calculation of area (length and width) of forest land involved	Yes	02
	(iv) Layout plan with dimensions	Yes	03
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	04
4	C.A. Proposal approved by the competent authority	Yes	05-08
5	Geo-reference map of CA site	Yes	09
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		
8	Calculation sheet of Extraction charges	Yes	11
9	Undertaking by User Agency to pay the following for the forest land involved duly countersigned by DFO as per the format (attached).	NA	—
	a) C.A.		
	b) the Net Present Value (NPV)	Yes	12
	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.	Yes	13
11	Site inspection report of DFO as per the format (attached)	NA	—
12	Muck disposal plan	Yes	14
13	Specific recommendation of DFO	Yes	15-20
14	Recommendation of concerned Conservator of Forests	Yes	21-22
15	Violation report, if any	No	

  
**Divisional Forest Officer,**  
**Jammu Forest Division,**  
**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 **0.58 Ha.** for **Construction of Road From Khadwal to Bhatti Talab**, in Jindrah Range of Jammu Forest Division. The site inspection of the land involved in the proposal has been done by us on dated 02/03/2022.

On inspection of the site, it is found that the land required by the user agency is a forest land measuring **0.58 Ha.**

  
Assistant Executive Engineer  
PWD, (R&B) Sub Division  
Majalla  
User Agency

  
Block Officer  
Mansar

  
Range Officer  
Jindrah Forest Range

C/s

  
Divisional Forest Officer  
Jammu Forest Division  
Jammu

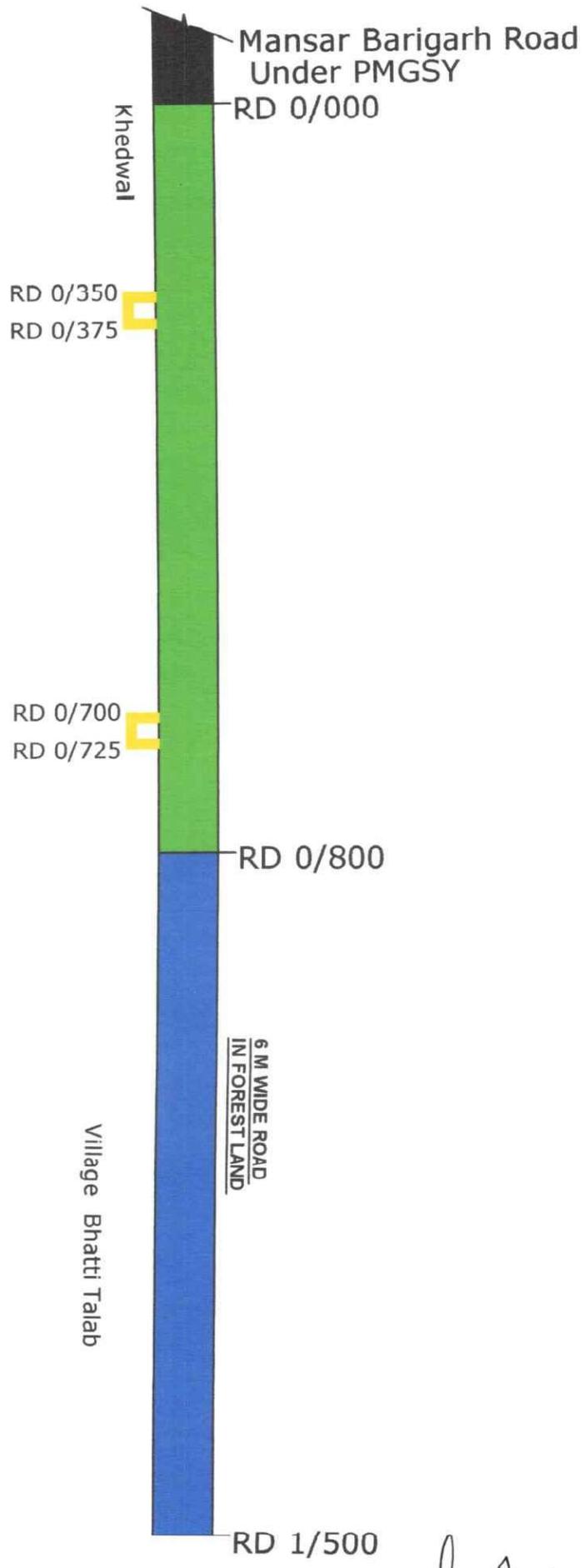
**Calculation Sheet Of Proposed Area For Construction Of Road From Khadwal To Bhatti Talab**  
**In Jindrah Forest Range**

S.No	Length & Width of proposed area	Length (In mtr.)	Width (In mtr.)	Total (Sqm.)
1	Road	800	6	4800
2	Dumping Point 1	25	20	500
3	Dumping Point 2	25	20	500
<b>Total area of proposed site</b>				<b>5800</b>

  
(Kushal Singh)  
Range Officer  
Jindrah Forest Range

c/s  
  
Divisional Forest Officer,  
Jammu Forest Division  
Jammu

**LAYOUT PLAN FOR CONSTRUCTION OF ROAD FROM KHADWAL TO BHATTI TALAB,  
LENGTH = 1.50 KM, UNDER PWD(R&B) DIVISION UDHAMPUR, DISTRICT UDHAMPUR.**



**FOREST AREA DETAILS**

AREA DETAIL OF ROAD	LENGTH X WIDTH	AREA
RD 0/000 TO 0/800	800M X 6M	4800 M <sup>2</sup>
<b>TOTAL AREA- A</b>		<b>4800 M<sup>2</sup></b>

**DUMPING AREA DETAILS**

RD 0/350 TO 0/375	RD 0/700 TO 0/725	25M X 20M	25M X 20M	500 M <sup>2</sup>	500 M <sup>2</sup>
		TOTAL AREA- B		1000 M <sup>2</sup>	

**TOTAL AREA = A+B = 4800 M<sup>2</sup> + 1000 M<sup>2</sup> = 5800 M<sup>2</sup> OR 0.58 HECTARES**

**LEGEND:-**

1. FOREST LAND (6 M Wide )	
2. PRIVATE LAND	
3. DUMPING POINT	
4. EXISTING PMGSY ROAD	

*[Signature]*  
 Assistant Executive Engineer  
 PWD (R&B) Sub Division  
 Majalga

**Full Title of the Project:** Construction of Road From Khadwal to Bhatti Talab

**Proposal No:** FP/JK/ROAD/150559/2021

**Date of Proposal:** 07-02-2022

**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.0.58 Hac area has been proposed diversion.

Place: *Jammu*  
Date: *22/07/22*

  
**Signature of User Agency**  
**Office seal** Assistant Executive Engineer PWD (R&B) Sub-Division Majalla

Countersigned  
  
**(Anup Kumar Soni), IFS**  
**Divisional Forest Officer**  
**Jammu Forest Division,**  
**Jammu Forest Division,**  
**Office seal** Jammu

**Model Compensatory Afforestation Scheme**

**Full Title of the Forest Land Diversion Project:** Construction of Road from Khadwal to Bhatti Talab

**File No:** FP/JK/ROAD/150559/2021

**Date of Proposal:** 07-02-2022

**Name of the Forest Division (where forest land is proposed to be diverted):** Jammu Forest Division

**Forest Area to be diverted:** 0.58 Ha

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

Degraded forest land	Yes	Area: 1.20 Ha
Non-forest land	No	Area: Nil
Forest Division: Jammu		District: Jammu
Range: Jindrah		Tehsil: Dansal
Compartment No:2/T		Khasra No (for Non-Forest land):
C.A Site (Name of location): Janakha		C.A Area (in Ha): 1.16 Ha
C.A Site Geo Coordinates:		
Starting Point: Longitude: 74° 58' 5.771" E		Latitude: 32° 51' 49.653" N
Ending Point: Longitude: 74° 58' 6.828" E		Latitude: 32° 51' 49.143" N

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

**II. Description of C.A Site**

- a) Soil type: Sandy loam
- b) Topography: hilly/undulating/plain: Undulating
- c) Slope: steep/medium/gentle: Medium
- d) For non-forest land-description of existing vegetation/root stock and density:
- e) In case of degraded forest land-description of forest type and crown density: 15

## II Plantation Model

S.No	Description			Rate (In Rs)	Total Amount (In Lakhs)
<b>A</b>	<b>Cost of Afforestation</b>				
1	1 <sup>st</sup> year Cost of Afforestation			40.03	0.464
2	2 <sup>nd</sup> year Maintenance			40.03	0.116
3	3 <sup>rd</sup> year Maintenance			40.03	0.046
4	4 <sup>th</sup> year Maintenance			40.03	0.023
5	5 <sup>th</sup> year Maintenance			40.03	0.023
6	6 <sup>th</sup> year Maintenance			40.03	0.023
7	7 <sup>th</sup> year Maintenance			40.03	0.023
8	8 <sup>th</sup> year Maintenance			40.03	0.023
9	9 <sup>th</sup> year Maintenance			40.03	0.023
10	10 <sup>th</sup> year Maintenance			40.03	0.023
<b>Total</b>					<b>0.787</b>
<b>B</b>	<b>Other Afforestation Interventions (As per the requirement of the site condition)</b>				
1	Patch Sowing	No. of Patches	500	6.99	0.035
2	Planting of Grass Slips	No. of Slips	500	6.35	0.032
<b>Total</b>					<b>0.067</b>
<b>C</b>	<b>Fencing</b>				
1	Square PCC Fence Posts with every 8th Pole & Corner Pole in Cement Concrete with 7 Strand G.I Wire	Rft	2000	150	3.000
2	Fencing Repair		500	50	0.250
<b>Total:</b>					<b>3.250</b>
<b>D</b>	Site Preparation:(Cutting, Grubbing and removal of Lantana)		0	22904	0
<b>E</b>	stocks:		0	6.35	0
<b>Total C.A Charges</b>					<b>0.000</b>
<b>F</b>	Work)	<b>Cum</b>	80	1099	0.880
	Crate 20'x4'x4'	<b>LS</b>	10	10000	1.000
	Water Harvesitng Structure	<b>LS</b>	1	LS	5.000
<b>Total</b>					<b>6.880</b>
<b>Total (A+B+C+D+E+F)</b>					<b>10.984</b>
<b>G</b>	Supervisory/Watch & Ward/ Overhead/ Miscellaneous Charges: (10% of the C.A Charges)				1.098
<b>Grand Total:(A+B+C+D+E+F+G)</b>					<b>12.082</b>
<b>Twelve Lakh Eighty-Two Hundred Only</b>					

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

- i. **General Details:-** An area of 1.20 Ha. will be taken up for planting under Compensatory Afforestation scheme in compartment No.: 2/T in a single compact block wherein 1160 no. of plants of local indigenous mixed BL species will be planted. The area will be protected by Barbed Wire fencing Plants will be planted @1000 plans per hectare. Further the selected CA patch in Comptt. No.:2/T falls under the Rehabilitation cum Reboisement Working Circle (SS-3) as per the existing Working Plan of the division wherein effective protection from biotic/abiotic interference and ANR is prescribed
- ii. **Plantation Method:** - Nursery grown one year old plants of Mixed species of Broadleaved and Fruit plants in Polythene bags will be planted in 45x45x45 cm pits in the selected area. Bush cutting will be done in the infested area. The plantation will be maintained for subsequent 10 years in which beating up causalities will be done. The plantation will be rain fed.
- iii. **Spacing:-** 10ft x 10 ft Alignment.
- iv. **Species proposal to the planted:** - Mangifera indica, Emblica officinalis, Psidium guajava, Vitux negundo, Ziziphus jujuba, Ficus benghalensis, Pinus roxburghii etc.
- v. **Silviculture Operation:-** Tending, Cleaning, pruning and upkeep of planted and naturally regenerated saplings will be done.
- vi. **Soil and Moisture Conservation Works:** -. Soil conservation works in the form of crate work and DRSM will be done at appropriate places.
- vii. **Protection (Fencing, Watch man, People’s Participation etc):** Area will be protected from grazing by erecting barbed wire fencing around the plantation. Further watch and ward as also fire protection will be ensured.
- viii. **Proposed Monitoring Mechanism:** - The plantation will be monitored as per the existing monitoring mechanism in the department.

  
**Range Officer**  
**Forest Range Jindrah**

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



# GOVERNMENT OF JAMMU AND KASHMIR

## OFFICE OF THE CHIEF CONSERVATOR OF FORESTS, JAMMU

(Forest Complex, Exchange Road, Dogra Hall) Ph. 0191 – 2547748, 2545400 Fax: 2562929, Email:ccfjammu1@gmail.com

Sub: Work programme of Compensatory Afforestation w.r.t Forest Clearance for "Construction of Road from Khadwal to Bhati Talab".

Ref: CF East No: 151-54/FCA/CFE/J dt 23.05.2022.

### ORDER

The work proposal for Compensatory Afforestation to be done in lieu of diversion of 0.58 hectares of forest land in Jammu Forest Division for "Construction of Road from Khadwal to Bhati Talab" to the tune of Rs. 12.082 lakhs, prepared and submitted by the Divisional Forest Officer, Jammu Forest Division, duly recommended by the CF East Circle, Jammu, is hereby approved / sanctioned, as per the detail given below:-

Proposal No	Area involved for diversion	Location	Area against which CA Plan prepared	Canopy Density	Spp. to be planted.
FP/JK/Road/ 150559 / 2021	0.58 Ha.	Compt. No: 2/T (Kail)	1.20 Ha.	15%	Indigenous species

The approval / sanction is subject to the following conditions: -

- All the terms and conditions as per the provisions of Forest Conservation Act 1980 w.r.t Compensatory Afforestation are complied with.
- That the existing Forest Tariff schedule rates shall be applicable as warranted under rules.
- That DFO Jammu Forest Division shall be implementing agency for executing the CA Plan.

*F.c.A*  
*for memo*  
*Sh. -*  
*open*

*3515*  
(B. M. Sharma)  
Chief Conservator of Forests  
Jammu  
Dated: 25.05.2022.

*CA*  
*4*  
*Forest*  
*Circle*

No: CCFJ/PIg/22-23/42/ 446 - 49

Copy to: -

- Pr. Chief Conservator of Forests (HoFF), J&K, Jammu for favour of information.
- Nodal Officer, FCA, O/o the PCCF J&K for favour of information.
- CF, East Circle, Jammu for information and necessary action.
- DFO Jammu Forest Division for information and necessary action.

No. 243/FCA/CFE/J

copy to DFO Jammu for information & necessary action.

DT 21.6.2022

Conservator of Forests,  
East Circle, Jammu.

# Georeference Map of CA Plan

GT Sheet No 43 L/13

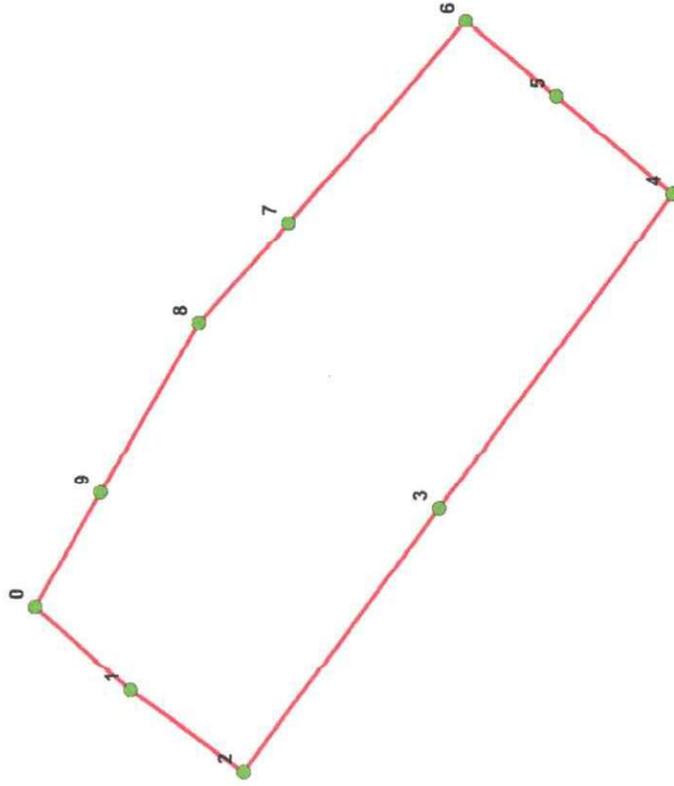
1:1,250  
74°58'15"E

74°58'0"E

## CA Plan for Construction of Road From Khadwal To Bhatti Talab,

FID	Longitude	Latitude
0	74° 58' 5.771" E	32° 51' 49.653" N
1	74° 58' 4.995" E	32° 51' 48.908" N
2	74° 58' 4.252" E	32° 51' 48.022" N
3	74° 58' 6.668" E	32° 51' 46.511" N
4	74° 58' 9.590" E	32° 51' 44.682" N
5	74° 58' 10.501" E	32° 51' 45.586" N
6	74° 58' 11.209" E	32° 51' 46.288" N
7	74° 58' 9.341" E	32° 51' 47.675" N
8	74° 58' 8.410" E	32° 51' 48.379" N
9	74° 58' 6.828" E	32° 51' 49.143" N

● GPS Coordinates  
— CA Polygon



32°51'45"N

74°58'15"E

74°58'0"E

32°51'45"N

Divisional Forest Officer,  
 Jammu Forest Division,  
 Jammu

ICT P I DIVISION J&K JAMMU

3

**Full Title of the Project:** Construction of Road From Khadwal to Bhatti Talab

**Proposal No:** FP/JK/ROAD/150559/2021

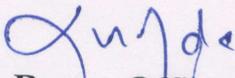
**Date of Proposal:** 07-02-2022

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

This is to certify that **1.20 Hac** land bearing Survey No.43 L/13 Compartment No.2/T of Village: Janakha Tehsil: Dansal District: Jammu 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**  
**Jindrah Forest Range**

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

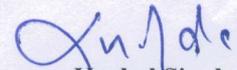
**Calculation Of Net Present Value (Npv) Of Forest Land Involved In Construction of Road From  
Khadwal to Bhatti Talab IN JINDRAH FOREST RANGE**

**Proposal No:FP/JK/ROAD/150559/2021**

1	Compartment No	6/M Bhatti
2	Forest Area Involved	0.58 Ha.
3	No. of Trees/Poles	No Trees Involved
4	Compensatory Afforestation Scheme	Rs. 12,08,200 .00
5	Cost of land as per NPV ECO Class – V for 0.58 Ha. @ Rs. 10,05,210/- Per Hac.	Rs. 5,83,022 .00
6	Tree Felling and Extraction Cost in Rs.	Nil
7	Biological Measures for Stabilization of 2 Dumping Sites	Rs. 18,03,465.00
	<b>Total Amount of NPV in Rs.</b>	<b>Rs. 35,94,687.00</b>

**In Words: -\*Thirty-Five Lakh Ninety-Four Thousand Six Hundred Eighty-Seven Only.**

  
**Assistant Executive Engineer**  
**PWD,(R&B) Sub Division**  
**Majalla**  
**User Agency**

  
**Kushal Singh**  
**Range Officer**  
**Jindrah Forest Range**

C/s

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

Full Title of the Project: Construction of Road From Khadwal to Bhatti Talab

Proposal No: FP/JK/ROAD/150559/2021

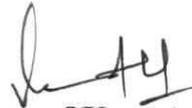
Date of Proposal: 07-02-2022

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

I/we Assistant Executive Engineer PWD (R&B) Sub-Division Majalta hereby undertake to pay the entire amount for Compensatory Afforestation in lieu of the forest area diverted for Construction of Road From Khadwal to Bhatti Talabas per the prevailing wage rates at the time of plantations.

Place: Jammu

Date: 22/7/22

  
Signature of User Agency  
Office seal \_\_\_\_\_

Assistant Executive Engineer  
PWD (R&B) Sub-Division  
Majalta

Countersigned

  
(Anup Kumar Soni), IFS  
Divisional Forest Officer  
Jammu Forest Division,  
Jammu  
Office seal \_\_\_\_\_

**Full Title of the Project:** Construction of Road From Khadwal to Bhatti Talab

**Proposal No:** FP/JK/ROAD/150559/2021

**Date of Proposal:** 07-02-2022

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

It is to certify that I/we **Assistant Executive Engineer PWD (R&B) Sub-Division Majalta** have applied for diversion of **0.58 Hac** of forest area for the purpose of Construction of Road From Khadwal to Bhatti Talab. 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: *Udhampur*  
Date: *20/6/22*

*[Signature]*  
**Signature of User Agency**  
**Office seal Assistant Executive Engineer**  
**PWD (R&B) Sub-Division**  
**Majalta**

Countersigned

*[Signature]*  
**(Anup Kumar Soni), IFS**  
**Divisional Forest Officer**  
**Jammu Forest Division,**  
**Jammu Forest Division**  
**Office seal Jammu**

**Full Title of the Project:** Construction of Road From Khadwal to Bhatti Talab

**Proposal No:** FP/JK/ROAD/150559/2021

**Date of Proposal:** 07-02-2022

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

1. A proposal has been received by this office from **PWD (R&B) Sub-Division Majalta** for diversion (under FCA,1980) of **0.58 Ha** of forest land for non-forestry purpose. The subject envisages the use of forest land for Construction of Road From Khadwal to Bhatti Talab. The site inspection of the land involved in the proposal has been done by me on **10-03-2022**. On inspection of the site, it is found that the land required by the User Agency is a forest land measuring **0.58 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: *Jammu*  
Date: *22/7/22*

*Anj*

(Anup Kumar Soni), IFS  
 Divisional Forest Officer  
 Divisional Forest Officer,  
 Jammu Forest Division,  
 Jammu Forest Division,  
 Jammu  
 Office seal Jammu

**Model plan related to Engineering measures for Stabilization of  
Muck Dumping Sites (2 nos) in forest area**

**(For One Dumping Point)**

Typical Estimate for construction of Crated wall to protect dumping sites of Surplus Muck/Excavated material in forest area as per Engineering measures.

Taking length of Crated Wall = 25 mtr

Trench excavation in Dense soil for Structure = 1 x 25.0 x 1.40 x 0.60  
= 21.0 cum @ Rs. 332/cum  
= Rs. 6,972/-

For 6 layered Crated wall,

Quantity = 6 x 25 mtr x 1.20 mtr x 1.20 mtr = 216.0 cum

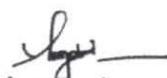
Amount = 216.0 cum @ Rs. 1200/cum (incl cost of Crates & labour for handling of available stones)  
= Rs. 2,59,200/-

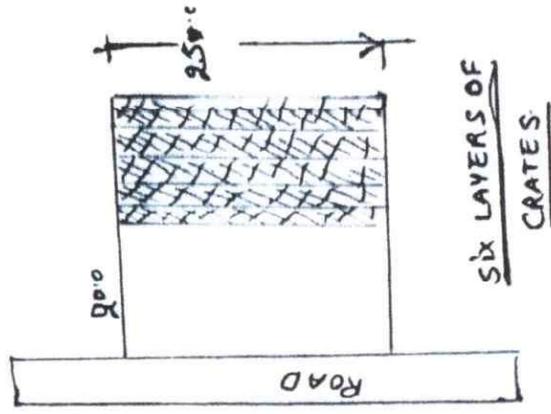
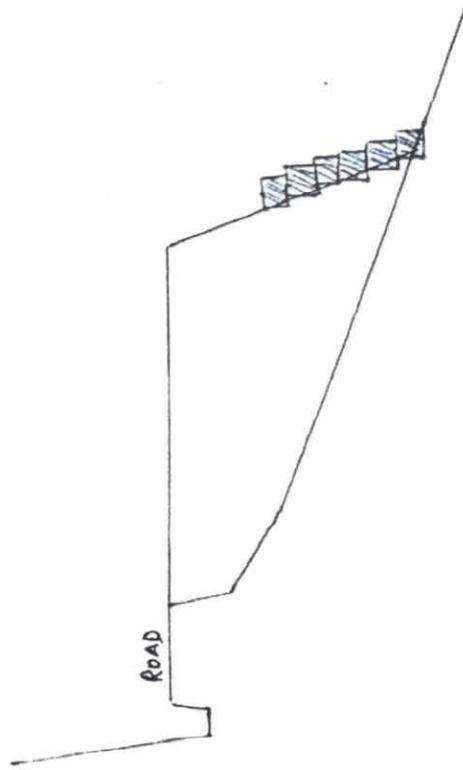
Total amount for 25 mtr, Six layered Crated wall = 6,972 + 2,59,200= Rs. 2,66,172/-

Rate per mtr = Rs. 10646.88

Say Rs. 10,647/ mtr

  
Asstt. Executive Engineer  
PWD (R&B) Sub Division  
Majalta

  
Executive Engineer  
PWD (R&B) Division  
Udhampur



TYPICAL CROSS SECTION AND SITE PLAN OF MUCK DISPOSAL POINT FOR STABILIZATION OF MUCK EXCAVATED FROM FOREST AREA COMING IN ALIGNMENT OF CONSTRUCTION OF ROAD FROM KHADWAL TO BHATTI TALAB, LENGTH = 1.50 KM, UNDER PWD(R&B) DIVISION UDHAMPUR, DISTRICT UDHAMPUR.

*[Signature]*

Assistant Executive Engineer  
 PWD (R&B) Sub-Division  
 Majalta

*[Signature]*  
 Executive Engineer  
 PWD (R&B) Division  
 Udhampur

Full Title of The project:- CONSTRUCTION OF ROAD FROM KHADWAL TO BHATTI TALAB, LENGTH = 1.50 KM UNDER PWD(R&B) DIVISION UDHAMPUR, DISTRICT UDHAMPUR.		
File No. :- FP/JK/ROAD/150559/2021		
Date of Proposal :- 27/12/2021		
DETAIL OF MUCK/DEBRIS TO BE PRODUCED		
Name of Work:- CONSTRUCTION OF ROAD FROM KHADWAL TO BHATTI TALAB, LENGTH = 1.50 KM UNDER PWD(R&B) DIVISION UDHAMPUR, DISTRICT UDHAMPUR.		
DETAIL OF QUANTITY TO BE PRODUCED AND USED DURING THE CONSTRUCTION OF ROAD		
S.No.	Description of Items	Quantity (in cum)
1	Total qty to be produced during construction	13580.00
2	Consumable muck qty at work	4074.00
3	Net qty to be dumped (1-2)	9506.00
4	Soil factor @ 40 %	3802.40
Grand Total (3 + 4)		13308.40

  
 Astita Executive Engineer  
 PWD (R&B) Sub-Division  
 Majalta

  
 Executive Engineer  
 PWD (R&B) Division  
 Udhampur

PERFORMA-V

STATEMENT SHOWING DETAIL OF PLACES FOR DISPOSAL OF MUCK/DEBRIS FOR CONSTRUCTION OF ROAD FROM KHADWAL TO BHATTI TALAB, LENGTH = 1.50 KM UNDER PWD(R&B) DIVISION UDHAMPUR, DISTRICT UDHAMPUR.

S.No.	Name of Dumping place	Location of Dumping places	Slope of Dumping place	Length & Width (in Mtr) and Area of Dumping places (in sqm)	Qty of muck/Debris to be dumped (in 1000 cum)	Height of dumping expected Remarks (Area in Bigha)	Remarks (Area in ha)
1	Khadiwal	RD 0/350 TO 0/375	1:4	25m x 20m = 500sq.m	1.72	10	0.05 ha
2		RD 0/700 TO 0/725	1:4	25m x 20m = 500sq.m	1.72	10	0.05 ha
			Total	1000 sq.m	3.44		0.10 ha

  
 Asst. Executive Engineer  
 PWD (R&B) Sub-Division  
 Majalra

  
 Executive Engineer  
 PWD (R&B) Division  
 Udhampur



Full Title of The project:- CONSTRUCTION OF ROAD FROM KHADWAL TO BHATTI TALAB, LENGTH = 1.50 KM UNDER PWD(R&B) DIVISION UDHAMPUR, DISTRICT UDHAMPUR.

File No. :- File No. :- FP/JK/ROAD/150559/2021

Date of Proposal :- 27/12/2021

STATEMENT SHOWING THE ROAD LINE TO BE CONSTRUCTED FOR CONSTRUCTION OF ROAD FROM KHADWAL TO BHATTI TALAB, LENGTH = 1.50 KM UNDER PWD(R&B) DIVISION UDHAMPUR, DISTRICT UDHAMPUR.

S.No.	RD		Distance in Mtrs.		Width of Right of way	Area of road		Total area (in sqm)	Name of Village/Muh al and forest area nearby	Muck/Debris to produce (Total cum)	Muck/Debris to be consumed at work	Muck/Debris to be dumped	Remarks
	From	To	Non Forest land (in mtrs)	Forest land (in mtrs)		Forest land	Non Forest land						
1	0/0	0/800	0	800	6	800 x 6 =4800sqm or 0.48 Ha	0	4800 sqm or 0.48 Ha	Khadwal	13580	4074	9506	

  
Assistant Executive Engineer  
PWD (R&B) Sub-Division  
Majalta

  
Executive Engineer  
PWD (R&B) Division  
Udhampur

**Part-II**

**(To be filed by the concerned Deputy Conservator of Forests)**

State Serial No. of Proposal: JK-09/2022

File No.: FP/JK/ROAD/150559/2021

7. Location of the Project Scheme:

- (i) State/ UT : Jammu & Kashmir
- (ii) District : Jammu
- (iii) Forest Division : Jammu Forest Division
- (iv) Area of forest land proposed for diversion (in Ha) : 0.58
- (v) Legal Status of Forest: Reserved
- (vi) Density of Vegetation: 0.7
- (vii) Species-wise (scientific names) and diameter class-wise enumeration list of trees (to be enclosed. In case of irrigation/hydel projects enumeration at FRL, FRL-2 meter & FRL-4 meter also to be enclosed) : No trees are coming under the proposed alignment
- (viii) Brief note on vulnerability of the forest area to erosion. : Slopes are moderate vulnerable to less erosion.
- (ix) Approximate distance of proposed site for diversion from boundary of forest. : 0KM
- (x) Whether forms of National Park, Wildlife sanctuary, biosphere reserve, tiger reserve, elephant corridor, etc. (if so , the details of the area and comments of the chief Wildlife Warden to be annexed). : No
- (xi) Whether any rare/endangered/unique species of flora and fauna found in the area-if so, details thereof. : No
- (xii) Whether any protected archaeological/heritage site/defense establishment or any other important monument is located in the area. If so, the details thereof with NOC from competent authority, if required. No

8. Whether the requirement of forest land as proposed by the user agency in Col. 2 of Part-I is unavoidable and barest minimum for the project. If no, recommended area item-wise with details of alternatives examined. Yes

9. Whether any work in violation of the Act has been carried out (yes/no). If yes, details of the same including period of work done, action taken on erring officials. : No

10. Whether work in violation is still in progress. : No

11. Details of Compensatory Afforestation Scheme :

- (i) Details of non-forest area/degraded forest area identified for compensatory afforestation, its distance from adjoining forest, no. of patches, size of each patch.: There is one patch of 1.20 Hectare identified for Compensatory Afforestation Scheme in compartment No.:2/T of Jindrah Range..
- (ii) Map showing non-forest/degraded forest area identified for compensatory afforestation and adjoining forest boundaries. : SOI Map and Geo-Reference Map has been Uploaded on Parivesh Portal at S.No. 13 (iii) & (iv) of Part-II

