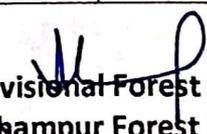


## CHECKLIST

**Name of the Proposal:** Upgradation/ improvement of road from Supply Morn to Kainthgali by PMGSY Division Udhampur

**Division:** Forest Division Udhampur

	Particulars	Document enclosed (Yes/No)
1	Fill the Form-A (Part-II)	Yes (Page No. 2-4)
2	Joint Inspection by the representative of DFO and Project Authority and authentication of:	
	(i) inspection report	Yes (Page No.5)
	(ii) enumeration list of trees/poles on the forest	Yes (Page No.6-10)
	(iii) calculation of area (length and width) of forest land involved	Yes (Page No.11)
	(iv) Layout plan with dimensions	Yes (Page No.12)
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 (Page No.13)
4	C.A. Proposal approved by the competent authority	Yes (Page No.14-20)
5	Geo-reference map of CA site	Yes (Page No.21)
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 (Page No.22)
7	Calculation sheet of NPV	Yes (Page No.23)
8	Calculation sheet of Extraction charges	Yes (Page No.24)
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.	
	b) the Net Present Value (NPV)	Yes (Page No.25-26)
	c) Additional Net Present Value (NPV) if any,	
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 (Page No.27)
12	Muck disposal plan	Yes (Page No.28)
13	Specific recommendation of DFO	Yes (Page No.29)
14	Violation report, if any	NA

  
**Divisional Forest Officer**  
**Udhampur Forest Division**  
**Udhampur**

(To be uploaded as additional Document in Part-I)

**CHECKLIST****Name of the Proposal:- Construction of road from T05 Supply Morh to Kainthgali****Division:- Forest Division Udhampur  
Udhampur.****User Agency :- PMGSY Division**

S.no	Particulars	Document enclosed (Yes/No)
1	Register online through the portal "parivesh.nic.in"	Yes
2	Fill the Form-A- Part-I (extent of proposed area for diversion to be preferably in two digits after decimal)	Yes
3	Upload authorization letter to the person submitting application on PARIVESH portal by the competent authority of the user agency. ID Card, PAN Card etc not to be uploaded.	Yes
4	Upload coloured Survey of India Toposheet Map of the project site / forest land to be diverted, or any suitable map with legend authenticated by the representative of DFO (Territorial) and Project Authority	Yes
5	Upload KML file of the forest land to be diverted under the project. KML of Non-Forest Land (NFL) in different shade to be uploaded, if necessary.	Yes
6	Upload Geo-reference map showing GPS Coordinates of the forest land proposed for diversion	Yes
7	Upload Justification for locating the project on forest land	NA
8	Upload original copy of the communication addressed to the concerned Deputy Commissioner for recognition and vesting of forest rights in accordance with the provisions of the Scheduled Tribes and Other Traditional Forest Dwellers (Recognition of Forest Rights) Act, 2006 (2 of 2007) for the entire forest land indicated in the proposal	Yes
9	Additional documents:	
	i) Brief Project Note (covering the main features of the proposal, particularly, its implication on environment/forest and mitigation measures like construction of retaining/breast walls and number of people to be benefited from the project)	Yes
	ii) Approval of the project by the competent authority.	Yes

*[Signature]*  
 Divisional Forest Officer  
 Divisional Forest Division  
 Udhampur  
 Udhampur

*[Signature]*  
 JE  
 Ranjay Kumar

*[Signature]*  
 Asstt. Executive Engineer  
 PMGSY Sub Div.  
 Udhampur  
 Er. Arit Gupta

*[Signature]*  
 (User Agency)  
 PMGSY Division Udhampur  
 Udhampur  
 Er. Deri Pahal

**UPGRADATION/IMPROVEMENT OF ROAD FROM SUPPLY MORH TO  
KAINTHGALI BY PMGSY DIVISION UDHAMPUR**

**PART-II**

(To be filled by concerned Deputy Conservator of Forests)  
Location of the Project/Scheme

1.					
i	State/ Union Territory	Jammu and Kashmir			
ii	District	Udhampur			
iii	Forest Division	Udhampur			
iv	Area of the forest land proposed for Diversion (in Hact)	2.2585 Ha			
v	Category				
2.	Legal Status Forest	Reserved			
i	Density of Vegetation:	0.3 to 0.6			
3	District wise Area to be diverted	Name of District	Area to be diverted (In Ha.)		
		Udhampur	2.2585		
4	Details of Vegetation available in the forest land proposed for diversion	Chir and other broad leaved associates			
i	Density of Vegetation				
		S. No.	Area (In Ha.)	Density	Eco-Class
		1	2.2585 Ha	0.3 to 0.6	V
ii	Species-wise(Scientific names) and diameter class-wise enumeration of trees (to be enclosed).In case of Irrigation/ hydro projects enumeration at FRL, FRL-2 meter & FRL-1 meter also be enclosed	List Enclosed			
5	Working plan prescription for the forest land proposed for diversion	<p>49/U,54/U, 55/U,56/U, falls under:- <b>Chir selection working circle</b> <b>Prescriptions proposed:</b> As per <b>chir selection working circle</b>, in areas where regeneration has failed to come up its own, artificial measures to be initiated. Patch sowing of chir is carried out where favourable soil-moisture conditions exist. In blanks area close to habitations planting is to be carried out after fencing the area</p> <p>50/U ,51/U,52/U and 58a/U falls under <b>Rehabilitation cum Reboisement Working Circle</b> <b>Prescriptions proposed:</b> The reboisement and rehabilitation of degraded forest areas along with necessary soil moisture conservation measures will be carried out along with afforestation work. The working circle has been constituted with the objective of creating multiple</p>			

NARESH SHARMA  
BLOCK OFFICER *Bhelli Melu*  
RANGE *Udhampur*  
DIVISION *Udhampur*

*[Signature]*  
Range Forest Officer -  
Udhampur Forest Range  
Udhampur

		product zones so that these forests act as a buffer to the well stocked core forests. These forests will be managed to meet the fuel, fodder and Non timber forest produce (NTFP) requirement of the people
6	Brief on Vulnerability of the forest area to erosion.	As the terrain is hilly, all possible preventive measures will have to be taken by the user agency for preventing the possibility of soil erosion.
7	Approximate distance of the proposed site for diversion from boundary of forest (in km.)	0/0 Km.
8	Significance of the forest land proposed for diversion from wildlife point of view	
i	Details of wildlife present in and around the forest land proposed for diversion	N.A
ii	Whether forms part of national park, wildlife sanctuary, biosphere reserve, tiger reserve, elephant corridor, wildlife migration corridor etc.	N.A
iii	Whether the forest land proposed for diversion is located within eco-sensitive zone(ESZ) of the Protected Area notified under Wildlife(Protection) Act,1972 (Note: In case, ESZ of a Protected Area is not notified,then,10kms distance from boundary of the Protected Area should be treated as ESZ)	N.A
iv	Whether any national park, wildlife sanctuary, biosphere reserve, tiger reserve, elephant corridor, wildlife migration corridor etc., is located within 1 Km. from boundary of the forest land proposed for diversion	N.A
v	Whether any rare/endangered/unique species of flora and fauna found in the area	N.A
9	Details of any protected archaeological/heritage site/ defence establishment or any other important monument located in the area, if any	N.A
i	Whether any protected archaeological/ heritage site/defence establishment or any other important monument is located in the area	NIL
10	Comment as to the reasonability of the extent of the forest land proposed for diversion	
i	Whether the requirement of forest land as proposed by the user agency is unavoidable and bare minimum for the project	YES
11	Details of violation(s), if any ,committed	-

NARESH SHARMA  
 BLOCK OFFICER *Nisheli Neli*  
 RANGE *Udhampur*  
 DIVISION *Udhampur*

*[Signature]*  
 Range Forest Officer -  
 Udhampur Forest Range  
 Udhampur

	i	Whether any work in violation of the Act or guidelines issued under the Act has been carried out																																					
12		Whether work in violation is still in progress (Yes/No)	-																																				
13		Details of compensatory afforestation scheme	List enclosed																																				
	i	Patch wise details for Degraded Area (to be earmarked by DFO)																																					
		<table border="1"> <thead> <tr> <th>S. No.</th> <th>Patch No.</th> <th>Area in Ha.</th> <th>Name of PF/ RF</th> <th>Range</th> <th>Compartment</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>1</td> <td>4.517</td> <td>Pangara-Sourap forest</td> <td>Udhampur</td> <td>50/U</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table>	S. No.	Patch No.	Area in Ha.	Name of PF/ RF	Range	Compartment	1	1	4.517	Pangara-Sourap forest	Udhampur	50/U																									
S. No.	Patch No.	Area in Ha.	Name of PF/ RF	Range	Compartment																																		
1	1	4.517	Pangara-Sourap forest	Udhampur	50/U																																		
		Total Financial Outlay for CA (Lakhs) :																																					
	ii	Copy of CA scheme details :																																					
14		<b>District Profile</b>																																					
	i	District Name																																					
	ii	Geographical area of the District	2380 Sq. Kms																																				
	iii	ii) Forest area of the District	1070.79 SqKms																																				
	iv	iii) Total forest area diverted since 1980 with number of cases.	123 No's cases 440.3564 Hact.																																				
	v	Total compensatory afforestation stipulated in the District/ Division since 1980	2659 Hact.																																				
		a) Forest land including penal compensatory afforestation	2659 Hact.																																				
		b) Non forest land	Nil																																				
	vi	Progress of compensatory afforestation as on date	25-01-2021																																				
		a) Forest Land	2659 Hact.																																				
		b) Non Forest Land	Nil																																				
15		Site inspection report of the DFO/CCF/Nodal Officer highlighting important facts pertaining to the forest land	Enclosed																																				
	i	Whether site inspected (Yes/ No)	Yes																																				
	ii	No. of Site Inspected	one (01)																																				
	iii	Site Inspection Enclosed (Yes/ No)	Yes																																				
16		Justification of land diversion	Enclosed																																				

Dated:  
Place: Udhampur

Range Forest Officer  
Forest Range  
Udhampur Forest Range  
Udhampur

NARESH SHARMA  
BLOCK OFFICER.....  
RANGE.....  
DIVISION.....

45  
Divisional Forest Officer  
Udhampur Forest Division  
Udhampur

**Joint Inspection Report**

5.

Today on 17-12-2020 the undersigned alongwith concerned Block Officer and Beat Guard conducted Joint Inspection with the representative of the user agency for "upgradation of supply Morh to Kainthgali road" of PMGSY Division Udhampur. During the inspection, following are of territorial forest division was found involved.

S.No.	Particulars	Comptt. No.	Forest Area Proposed for diversion/upgradation (Ha)				
			RD No.	Length (m)	Width (m)	Total area (Sqm)	Total area (Ha)
1	Udhampur	49/U	R.D 9/200 TO 10/750	1550	1	1550.00	0.1550
			R.D 11/700 to 12/650	950	1	950.00	0.0950
			Area For zigs and curves			500.00	0.0500
			<b>Total</b>			<b>3000.00</b>	<b>0.3000</b>
2	Udhampur	50/U	R.D 10/750 TO 11/700	950	1	950.00	0.0950
			R.D 12/650 to 14/750	2100	1	2100.00	0.2100
			R.D 14/900 to 16/025	1125	1	1125.00	0.1125
			For Dumping point 11/835 to 11/885(D1)	50	50	2500.00	0.2500
			For Dumping point 11/225 to 11/275 (D2)	50	50	2500.00	0.2500
			Area For zigs and curves			500.00	0.0500
<b>Total</b>			<b>9675.00</b>	<b>0.9675</b>			
3	Udhampur	51/U	R.D 16/025 TO 16/320	295	1	295.00	0.0295
			R.D 16/720 to 17/245	525	1	525.00	0.0525
			R.D 17/295 to 17/525	230	1	230.00	0.0230
			Area For zigs and curves			500.00	0.0500
<b>Total</b>			<b>1550.00</b>	<b>0.1550</b>			
4	Udhampur	52/U	R.D 17/525 TO 17/795	270	1	270.00	0.0270
			Area For zigs and curves			500.00	0.0500
			<b>Total</b>			<b>770.00</b>	<b>0.0770</b>
5	Udhampur	54/U	R.D 19/250 TO 22/450	3200	1	3200.00	0.3200
			For Dumping point 19/790 to 19/240 (D3)	50	50	2500.00	0.2500
			Area For zigs and curves			500.00	0.0500
<b>Total</b>			<b>6200.00</b>	<b>0.6200</b>			
6	Udhampur	55/U	R.D 22/450 TO 23/050	600	1	600.00	0.06
<b>Total</b>			<b>600.00</b>	<b>0.0600</b>			
7	Udhampur	56/U	R.D 23/480 TO 23/770	290	1	290.00	0.029
			Area For zigs and curves			280.00	0.028
			<b>Total</b>			<b>570.00</b>	<b>0.0570</b>
8	Udhampur	58/U	R.D 27/200 TO 27/420	220	1	220.00	0.022
<b>Total</b>			<b>220.00</b>	<b>0.0220</b>			
<b>G.Total (Total Forest Land Involved)</b>						<b>22585.00</b>	<b>2.2585</b>

- \* Further, on inspection to the site, it has been found that the land required by the user agency is a forest area measuring 2.2585 hectare of forest compartment 49/U, 50/U, 51/U, 52/U, 54/U, 55/U, 56/U & 58/U.
- \* The requirement of forest land is proposed by the user agency is unavoidable and is barest minimum required for the project.
- \* The user agency has not violated the provision of Forest Conservation Act, 1980 and no upgradation work has been started without proper sanction.

NARESH SHARMA  
BLOCK OFFICER.....  
RANGE... Udhampur  
DIVISION... Udhampur

*Rajay Kumar*  
JE

*[Signature]*  
Range Officer  
Udhampur Forest Range  
Udhampur

*[Signature]*  
Divisional Forest Officer  
Udhampur Forest Division  
Udhampur

Abstract of trees /sapling /poles coming under alignment of  
Upgradation of supply Morh to Kainthgali Road by PMGSY Division Udhampur

S.No	Species	Girth-Class wise trees/poles/saplins						Total
		0-30	31-60	61-90	91-120	121-150	>150	
1	Pinus rouxburgii	21	17	7	29	13	2	89
2	Mallotus philippensis	3	1	0	0	0	0	4
3	Cassia fistula	1	0	0	0	0	0	1
G.Total		25	18	7	29	13	2	94

*RKH*  
JE  
Ranjay Kumar

*H.P.*  
Asstt. Executive Engineer  
PMGSY Sub Div.  
Udhampur

*SS*  
NARESH SHARMA  
BLOCK OFFICER...  
RANGE...  
DIVISION...  
*Bhaltri Meli*  
*Udhampur*  
*Udhampur*

*M.H.*  
Forest Range Officer  
Udhampur Forest Range  
Udhampur  
*Executive Engineer*  
PMGSY Division Udh.  
Udhampur

*q/s*  
Divisional Forest Officer  
Udhampur Forest Division  
Udhampur

**Abstract of trees /sapling /poles coming under alignment of  
Upgradation of supply Morh to Kainthgali Road by PMGSY Division Udhampur**

S.No	Comptt	Species	Girth-Class wise trees/poles/saplings						Total
			0-30	31-60	61-90	91-120	121-150	>150	
1	50/U	Pinus roxburgii	21	1	1	9	1	0	33
		Mallotus philippensis	3	1	0	0	0	0	4
		Cassia fistula	1	0	0	0	0	0	1
2	51/U	Pinus roxburgii	0	2	0	1	2	1	6
3	54/U	Pinus roxburgii	0	14	6	18	8	1	47
4	55/U	Pinus roxburgii	0	0	0	1	1	0	2
5	56/U	Pinus roxburgii	0	0	0	0	1	0	1
G.Total			25	18	7	29	13	2	94

*Ranjan Kumar*  
JE

*H.K.*  
Asstt. Executive Engineer  
PMGSY Sub Div.  
Udhampur

*C/S*  
Divisional Forest Officer  
Udhampur Forest Division  
Udhampur

*NARESH*  
BLOCK G  
RANGE  
DIVISION  
*Bhathi Mela*  
*Udhampur*  
Executive Engineer  
PMGSY Division Udhampur  
Udhampur

*Udhampur*  
Forest Range Officer  
Udhampur Forest Range  
Udhampur

**Compartment wise Enumeration list of trees /sapling /poles coming under alignment of  
Upgradation of supply Morh to Kainthgali Road by PMGSY Division Udhampur**

S.No	Comptt. No	Tree No	Local Name	Scientific Name	Girth in Cm	Girth Class in cm	Remarks
1	50/U	1/2020-21	Chir	Pinus roxburgii	94	91-120	Green Standing
2	50/U	2/2020-21	Chir	Pinus roxburgii	143	121-150	Green Standing
3	50/U	3/2020-21	Chir	Pinus roxburgii	92	91-120	Green Standing
4	50/U	4/2020-21	Chir	Pinus roxburgii	101	91-120	Green Standing
5	50/U	5/2020-21	Chir	Pinus roxburgii	97	91-120	Green Standing
6	50/U	6/2020-21	Chir	Pinus roxburgii	96	91-120	Green Standing
7	50/U	7/2020-21	Chir	Pinus roxburgii	94	91-120	Green Standing
8	50/U	8/2020-21	Chir	Pinus roxburgii	100	91-120	Green Standing
9	50/U	9/2020-21	Chir	Pinus roxburgii	102	91-120	Green Standing
10	50/U	10/2020-21	Chir	Pinus roxburgii	103	91-120	Green Standing
11	50/U	11/2020-21	Chir	Pinus roxburgii	90	61-90	Green Standing
12	50/U	Nil	Chir	Pinus roxburgii	16	0-30	Green Standing
13	50/U	Nil	Chir	Pinus roxburgii	19	0-30	Green Standing
14	50/U	Nil	Chir	Pinus roxburgii	21	0-30	Green Standing
15	50/U	Nil	Chir	Pinus roxburgii	20	0-30	Green Standing
16	50/U	Nil	Chir	Pinus roxburgii	18	0-30	Green Standing
17	50/U	Nil	Chir	Pinus roxburgii	16	0-30	Green Standing
18	50/U	Nil	Chir	Pinus roxburgii	22	0-30	Green Standing
19	50/U	Nil	Chir	Pinus roxburgii	27	0-30	Green Standing
20	50/U	Nil	Chir	Pinus roxburgii	29	0-30	Green Standing
21	50/U	Nil	Chir	Pinus roxburgii	23	0-30	Green Standing
22	50/U	Nil	Karangal	Cassia fistula	25	0-30	Green Standing
23	50/U	Nil	kamilla	Mallotus philippensis	24	0-30	Green Standing
24	50/U	Nil	kamilla	Mallotus philippensis	22	0-30	Green Standing
25	50/U	Nil	kamilla	Mallotus philippensis	27	0-30	Green Standing
26	50/U	Nil	kamilla	Mallotus philippensis	43	31-60	Green Standing
27	50/U	Nil	Chir	Pinus roxburgii	16	0-30	Green Standing
28	50/U	Nil	Chir	Pinus roxburgii	19	0-30	Green Standing
29	50/U	Nil	Chir	Pinus roxburgii	21	0-30	Green Standing
30	50/U	Nil	Chir	Pinus roxburgii	20	0-30	Green Standing
31	50/U	Nil	Chir	Pinus roxburgii	18	0-30	Green Standing
32	50/U	Nil	Chir	Pinus roxburgii	20	0-30	Green Standing
33	50/U	Nil	Chir	Pinus roxburgii	18	0-30	Green Standing
34	50/U	Nil	Chir	Pinus roxburgii	16	0-30	Green Standing
35	50/U	Nil	Chir	Pinus roxburgii	22	0-30	Green Standing
36	50/U	Nil	Chir	Pinus roxburgii	27	0-30	Green Standing
37	50/U	Nil	Chir	Pinus roxburgii	29	0-30	Green Standing
38	50/U	Nil	Chir	Pinus roxburgii	48	31-60	Green Standing
39	51/U	1/2020-21	Chir	Pinus roxburgii	144	121-150	Green Standing
40	51/U	2/2020-21	Chir	Pinus roxburgii	192	>150	Green Standing

*P. J. E.*  
JE  
Rajay Kumar

*At*  
Asstt. Executive Engineer  
PMGSY Sub Div.  
Udhampur

*NARESH*  
BLOCK OFFICE  
RANGE..... Udhampur  
DIVISION..... Udhampur

S.No	Comptt. No	Tree No	Local Name	Scientific Name	Girth In Cm	Girth Class In cm	Remarks
41	51/U	3/2020-21	Chir	Pinus roxburgii	112	91-120	Green Standing
42	51/U	4/2020-21	Chir	Pinus roxburgii	145	121-150	Green Standing
43	51/U	-	Chir	Pinus roxburgii	35	31-60	Green Standing
44	51/U	-	Chir	Pinus roxburgii	47	31-60	Green Standing
45	54/U	1/2020-21	Chir	Pinus roxburgii	122	121-150	Green Standing
46	54/U	2/2020-21	Chir	Pinus roxburgii	99	91-120	Green Standing
47	54/U	3/2020-21	Chir	Pinus roxburgii	92	91-120	Green Standing
48	54/U	4/2020-21	Chir	Pinus roxburgii	170	>150	Green Standing
49	54/U	5/2020-21	Chir	Pinus roxburgii	92	91-120	Green Standing
50	54/U	6/2020-21	Chir	Pinus roxburgii	96	91-120	Green Standing
51	54/U	7/2020-21	Chir	Pinus roxburgii	145	121-150	Green Standing
52	54/U	8/2020-21	Chir	Pinus roxburgii	122	121-150	Green Standing
53	54/U	9/2020-21	Chir	Pinus roxburgii	118	91-120	Green Standing
54	54/U	10/2020-21	Chir	Pinus roxburgii	93	91-120	Green Standing
55	54/U	11/2020-21	Chir	Pinus roxburgii	96	91-120	Green Standing
56	54/U	12/2020-21	Chir	Pinus roxburgii	102	91-120	Green Standing
57	54/U	13/2020-21	Chir	Pinus roxburgii	117	91-120	Green Standing
58	54/U	14/2020-21	Chir	Pinus roxburgii	87	61-90	Green Standing
59	54/U	15/2020-21	Chir	Pinus roxburgii	113	91-120	Green Standing
60	54/U	16/2020-21	Chir	Pinus roxburgii	128	121-150	Green Standing
61	54/U	17/2020-21	Chir	Pinus roxburgii	122	121-150	Green Standing
62	54/U	18/2020-21	Chir	Pinus roxburgii	87	61-90	Green Standing
63	54/U	19/2020-21	Chir	Pinus roxburgii	121	121-150	Green Standing
64	54/U	20/2020-21	Chir	Pinus roxburgii	127	121-150	Green Standing
65	54/U	21/2020-21	Chir	Pinus roxburgii	89	61-90	Green Standing
66	54/U	22/2020-21	Chir	Pinus roxburgii	92	91-120	Green Standing
67	54/U	23/2020-21	Chir	Pinus roxburgii	92	91-120	Green Standing
68	54/U	24/2020-21	Chir	Pinus roxburgii	119	91-120	Green Standing
69	54/U	25/2020-21	Chir	Pinus roxburgii	97	91-120	Green Standing
70	54/U	26/2020-21	Chir	Pinus roxburgii	97	91-120	Green Standing
71	54/U	27/2020-21	Chir	Pinus roxburgii	97	91-120	Green Standing
72	54/U	28/2020-21	Chir	Pinus roxburgii	99	91-120	Green Standing
73	54/U	29/2020-21	Chir	Pinus roxburgii	101	91-120	Green Standing
74	54/U	30/2020-21	Chir	Pinus roxburgii	129	121-150	Green Standing
75	54/U	-	Chir	Pinus roxburgii	48	31-60	Green Standing
76	54/U	-	Chir	Pinus roxburgii	35	31-60	Green Standing
77	54/U	-	Chir	Pinus roxburgii	39	31-60	Green Standing
78	54/U	-	Chir	Pinus roxburgii	42	31-60	Green Standing
79	54/U	-	Chir	Pinus roxburgii	51	31-60	Green Standing
80	54/U	-	Chir	Pinus roxburgii	52	31-60	Green Standing
81	54/U	-	Chir	Pinus roxburgii	43	31-60	Green Standing
82	54/U	-	Chir	Pinus roxburgii	44	31-60	Green Standing
83	54/U	-	Chir	Pinus roxburgii	47	31-60	Green Standing
84	54/U	-	Chir	Pinus roxburgii	34	31-60	Green Standing

*Rajay Kumar*  
JE

*NARESH SHARMA*  
BLOCK OFFICER *Shakti Meli*  
RANGE *Ushapur*  
DIVISION *Ushapur*

S.No	Comptt. No	Tree No	Local Name	Scientific Name	Girth in Cm	Girth Class In cm	Remarks
85	54/U	-	Chir	Pinus rouxburgii	48	31-60	Green Standing
86	54/U	-	Chir	Pinus rouxburgii	38	31-60	Green Standing
87	54/U	-	Chir	Pinus rouxburgii	37	31-60	Green Standing
88	54/U	-	Chir	Pinus rouxburgii	64	61-90	Green Standing
89	54/U	-	Chir	Pinus rouxburgii	72	61-90	Green Standing
90	54/U	-	Chir	Pinus rouxburgii	77	61-90	Green Standing
91	54/U	-	Chir	Pinus rouxburgii	58	31-60	Green Standing
92	55/U	1/2020-21	Chir	Pinus rouxburgii	121	121-150	Green Standing
93	55/U	22020-21	Chir	Pinus rouxburgii	91	91-120	Green Standing
94	56/U	1/2020-21	Chir	Pinus rouxburgii	129	121-150	Green Standing

*Handwritten signature*  
 JE  
 Ranjay Kumar

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 NARESH SHARMA  
 BLOCK OFFICER  
 RANGE Udhampur  
 DIVISION Udhampur

*Handwritten signature*  
 Asstt. Executive Engineer  
 PMGSY Sub Div.  
 Udhampur

*Handwritten signature*  
 Forest Range Officer  
 Udhampur Forest Range  
 Executive Engineer  
 PMGSY Division Udhampur  
 Udhampur

*Handwritten signature*  
 Divisional Forest Officer  
 Udhampur Forest Division  
 Udhampur

**Statement showing detail of forest area proposed for non-forestry use for upgradation of supply Morh to Kainthgali road  
(Dumping Points & Zigs/Curves) passing through forest compartment no. 49/U, 50/U, 51/U, 52/U, 54/U, 55/U, 56/U & 58/U**

S.No.	District	Division	Range	Comptt. No.	Forest Area Proposed for diversion/upgradation (Ha)			Protected Area, if any (ha)	Remarks	
					Segment	Length (m)	Width (m)			Total area (Ha)
1	Udhampur	Udhampur	Udhampur	49/U	R.D 9/200 TO 10/750	1550	1	0.1550	Nil	Segment
					R.D 11/700 to 12/650	950	1	0.0950		
					Area For zigs and curves			0.0500		
<b>Total</b>							<b>0.3000</b>	-	-	
2	Udhampur	Udhampur	Udhampur	50/U	R.D 10/750 TO 11/700	950	1	0.0950	Nil	Segment , D1 & D2
					R.D 12/650 to 14/750	2100	1	0.2100		
					R.D 14/900 to 16/025	1125	1	0.1125		
					For Dumping point 11/835 to 11/885(D1)	50	50	0.2500		
					For Dumping point 11/225 to 11/275 (D2)	50	50	0.2500		
<b>Total</b>							<b>0.9675</b>	-	-	
3	Udhampur	Udhampur	Udhampur	51/U	R.D 16/025 TO 16/320	295	1	0.0295	Nil	Segment
					R.D 16/720 to 17/245	525	1	0.0525		
					R.D 17/295 to 17/525	230	1	0.0230		
					Area For zigs and curves			0.0500		
<b>Total</b>							<b>0.1550</b>	-	-	
4	Udhampur	Udhampur	Udhampur	52/U	R.D 17/525 TO 17/795	270	1	0.0270	Nil	Segment
					Area For zigs and curves			0.0500		
<b>Total</b>							<b>0.0770</b>	-	-	
5	Udhampur	Udhampur	Udhampur	54/U	R.D 19/250 TO 22/450	3200	1	0.3200	Nil	Segment & D3
					For Dumping point 19/790 to 19/840 D3)	50	50	0.2500		
					Area For zigs and curves			0.0500		
<b>Total</b>							<b>0.6200</b>	-	-	
6	Udhampur	Udhampur	Udhampur	55/U	R.D 22/450 TO 23/050	600	1	0.06	Nil	Segment
<b>Total</b>							<b>0.0600</b>	-	-	
7	Udhampur	Udhampur	Udhampur	56/U	R.D 23/480 TO 23/770	290	1	0.029	Nil	Segment
					Area For zigs and curves			0.028		
<b>Total</b>							<b>0.0570</b>	-	-	
8	Udhampur	Udhampur	Udhampur	58/U	R.D 27/200 TO 27/420	220	1	0.022	Nil	Segment
<b>Total</b>							<b>0.0220</b>	-	-	
<b>G.Total (Total Forest Land Involved)</b>							<b>2.2585</b>	-	-	

(Ha)

NARESH SHARMA

BLOCK OFFICER

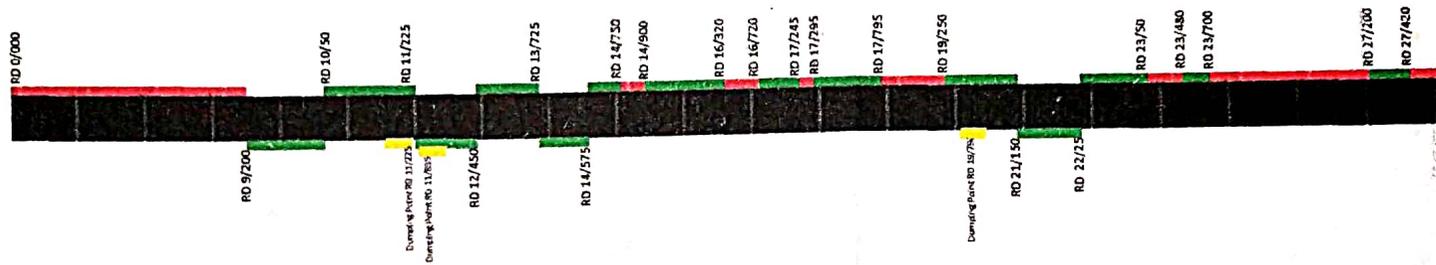
RANGE Udhampur

DIVISION Udhampur

Forest Officer  
Udhampur Forest Range  
Udhampur

Udhampur Forest Division  
Udhampur

**LAYOUT PLAN OF UPGRADATION OF ROAD SUPPLY MORH TO KAINTHGALI, PACKAGE NO. JK14 506**  
**BLOCK UDHAMPUR, PMGSY UDHAMPUR**



**Forest Area Detail**

Component Wise Break Up of Forest Area	Width of Existing Road (m)	Side to Existing Road	Length of forest area required (m)	Width of forest area required (m)	Forest Area (Ha)
<b>Segment 1</b>					
RD 9/200 to 10/50	5	Right	850	1	0.085
RD 10/50 to 11/225	5	Left	1175	1	0.1175
RD 11/225 to 12/450	5	Right	1225	1	0.1225
RD 12/450 to 13/725	5	Left	1275	1	0.1275
RD 13/725 to 14/575	5	Right	850	1	0.085
RD 14/575 to 14/750	5	Left	175	1	0.0175
<b>Dumping Point 2 Nos</b>					
RD 11/225		Right	100	25	0.25
RD 11/E35		Right	100	25	0.25
<b>Segment 2</b>					
RD 14/900 to 16/320	5	Left	1420	1	0.142
<b>Segment 3</b>					
RD 16/720 to 17/245	5	Left	525	1	0.0525
<b>Segment 4</b>					
RD 17/295 to 17/795	5	Left	500	1	0.05
<b>Segment 5</b>					
RD 19/250 to 21/150	5	Left	1900	1	0.19
RD 21/150 to 22/25	5	Right	875	1	0.0875
RD 22/25 to 23/50	5	Left	1025	1	0.1025
<b>Dumping Point 1 No</b>					
RD 19/790		Right	100	25	0.25
<b>Segment 6</b>					
RD 23/480 to 23/770	5	Left	290	1	0.029
<b>Segment 7</b>					
RD 27/200 to 27/420	5	Left	220	1	0.022
Curves and Zig					0.278
<b>Total Area</b>					<b>2.2585</b>

*(2) MW*  
*B. D. Senon*

*Asst. Executive Engineer*  
 PMGSY Sub Div.  
 Udhampur  
*En. Anil Gupta*

*(Signature)*  
 Executive Engineer  
 PMGSY Division Udhampur-I,  
 Udhampur

*(Signature)*  
 Forest Range Officer  
 Udhampur Forest Range  
 Udhampur

**LEGENDS**



NARESH SHARMA  
 BLOCK OFFICER... *Bhella Mele*  
 RANGE... *Udhampur*  
 DIVISION... *Udhampur*

**OFFICE OF THE EXECUTIVE ENGINEER PMGSY DIVISION**  
**UDHAMPUR-I, UDHAMPUR.**  
**(Phone/Fax No:-01992-274449, (E-Mail:- xenpmgsyudhampur@gmail.com.**

13.

**Full Title of Case:** - Up gradation of Road T01 Supply Morh to Kainthgali.

**File No:-.** FP/JK/Road/45448/2020

**Date of Proposal :-** 19-05-2020

**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 2.2585 Ha. Area has been proposed for diversion.

**Place:** Udhampur

**Date:** 12-01-2021

Signature of User Agency.  
Executive Engineer  
PMGSY Division Udh.-I  
Udhampur

cb  
Divisional Forest Officer  
Udhampur Forest Division  
Udhampur



**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 "Upgradation of road T01 Supply Morh to Kainthgali".  
Ref: CF East's No: 719-20/CFE/FCA Dated 26.12.2020.

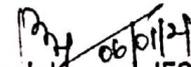
**ORDER**

The work proposal for Compensatory Afforestation to be done in lieu of diversion of **2.2585** hectare of forest land in Udhampur Forest Division for "Upgradation of road T01 Supply Morh to Kainthgali" by **PWD J&K** to the tune of **Rs 7,00,258/-**, prepared and submitted by the Divisional Forest Officer, Udhampur Forest Division, duly recommended CF East Circle, Jammu, is hereby approved / sanctioned, as per the details given below: -

Proposal No	Location	Area involved for diversion	Area of C.A Plan	Canopy Density	Spp. To be planted.
<b>FP/JK/ROAD/45448/2020</b>	<b>50/U</b>	<b>2.2585 Hectare</b>	<b>4.517 Hectare</b>	<b>&lt;40%</b>	<b>Indigenous species.</b>

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 DFO Udhampur Division shall be the implementing agency for executing the CA Plan.

  
 (K. Ramesh Kumar), IFS  
 Chief Conservator of Forests  
 Jammu

No: CCFJ/PIg/20-21/42/1221-24

Dated: 6-1-2021

Copy to: -

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

**UPGRADATION/IMPROVEMENT OF ROAD FROM SUPPLY MORH TO  
KAINTHGALI BY PMGSY DIVISION UDHAMPUR**

15

**CHECK LIST /LOCATION MAP**

Location Map of Non Forest /Degraded Forest Area identified for Compensatory Afforestation in lieu of proposal for Diversion of 2.2585 Hectare of forest land for upgradation/improvement of Supply morh to Kainthgali road of Udhampur Forest Range of Udhampur Forest Division.

1	District	Udhampur
2	Tehsil	Udhampur
3	Forest Division	Udhampur
4	Forest Range	Udhampur
5	Name of Block/Beat	Bhatti Mali/ Bhatti and Mali
6	Block/ Comp.No./ Survey Sheet No.	Bhatti-Mali/ 50/0 (GT Sheet No 43 P/1)
7	Area to be afforested	4.517 Ha.

Dated:  
Place: Udhampur

NARESH SHARMA  
BLOCK OFFICER. *Bhatti Mali*  
RANGE. *Udhampur*  
DIVISION. *Udhampur*

*[Signature]*  
Range Forest Officer  
Forest Range  
Udhampur

*[Signature]*  
JE  
Ranjay Kumar

*[Signature]*  
Asstt. Executive Engineer  
PMGSY Sub Div.  
Udhampur  
Er. Arit Gupta

*[Signature]*  
Executive Engineer  
PMGSY Division Udh.-I  
Udhampur  
Er. Devi Dayal

*[Signature]*  
Divisional Forest Officer  
Udhampur Forest Division  
Udhampur

**CHECK LIST**  
**“SCHEME FOR COMPESATORY AFFORTATION”**

Detailed scheme for compensatory Afforestation to be carried out in lieu of diversion of Forest Land in Udhampur Forest Division-Udhampur to be constructed by Executive Engineer, PMGSY Division Udhampur,. Afforestation will be done over (2.2585=4.517 hectare) i.e. two times the forest land area to be diverted.

**1. Details of degraded forest land/non forest land:**

<b>Village</b>	Pangara,
<b>Range</b>	Udhampur
<b>Block</b>	Bhatti Mali
<b>Beat</b>	Pangara, Bhatti, Mali
<b>Compartment</b>	50/U
<b>Working Plan Circle</b>	50/U -Rehabilitation cum Reboisement Working Circle
<b>Working Plan Prescription</b>	The reboisement and rehabilitation of degraded forest areas along with necessary soil moisture conservation measures, will be carried out along with afforestation work. The working circle has been constituted with the objective of creating multiple product zones so that these forests act as a buffer to the well stocked core forests. These forests will be managed to meet the fuel, fodder and Non timber forest produce (NTFP) requirement of the people.
<b>Forest Type</b>	Open Forest
<b>Name of Protected Forest</b>	-
<b>Proposed area of CA Patch</b>	4.517 Ha

*CANOPY DENSITY - less than 40%.*

- (i) Whether the site selected for Compensatory Afforestation is a land bank or not:  
**No, the selected site is not a land bank.**
- (ii) If the CA site is other than the land bank, reason is given. :  
**Yes.**
- (iii) In case of non-forest area identified for CA, then what is the distance of CA site from the adjoining forest boundary?  
**N.A. as the selected site is a forest area.**
- (iv) Soil type: **Sandy Loam**
- (v) Topography: (a) Hilly/Undulating/Plain : **Hilly-Undulating**  
 (b) Slope: - Steep/Medium/Gentle: - **: Medium**
- (vi) Whether the area is bearing any root stock of vegetation:  
**Yes scattered trees of Chir and other Broad Leaved species are present on the site.**

**2. Plantation Model**

Compensatory afforestation over an area of 4.517 Ha. of degraded forest land is proposed to be raised. The area selected for this purpose is Co. 50/U Beat Pangara , which is a degraded forest area has been proposed. Presently the area supports scattered chir (Pinus rouxburgii) trees. Whole of the plantation of 4.517 Ha will be raised in a single block. The area identified for plantation has also been shown on the attached map. The species to be planted will be mainly broad leaved and conifers. The plantation will be raised in the following year after the approval of FCA proposal and further maintenance and beating up of failures will be done for the subsequent seven years. The scheme will be implemented by Forest Department through DFO Udhampur. The cost structure of the scheme is attached. The scheme has been formulated by taking into consideration the present wage rate of Rs. 330/- and 10% cost escalation after Five years has been provided. Total financial outlay for compensatory plantation scheme is Rs 7.5 lacs Certificate of DFO Udhampur regarding suitability of area identified for compensatory

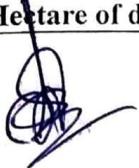
plantation is also attached. The area selected for compensatory plantation will be approachable from State Highway Road from Udhampur to Panchari. The monitoring will be done as per existing monitoring mechanism in the Forest Department at present and also as per G.O.I instructions.

Abstract of Proposed work:

Fencing (2200 Rft @ Rs.100.00)	220000.00
Raising and maintenance of Plants 6525 plants @ 8.03/- & 2.66/- respectively.	52396.00 17356.00
Plantation (6525 @ Rs.29.34)	191442.00
Repair of fencing 2100 rft. @Rs.16.74/Rft	35154.00
DRSM 90 Cum @1099/ Cum	98910.00
Crate Work 50 Cum	85000.00
<b>Project Cost</b>	<b>700258.00</b>

**DETAILED PROPOSAL FOR COMPENSATORY AFFORESTATION IN CO.50/U**

Year	Item	Detail of Work	Amount (Rs.)
1 <sup>st</sup> Year	Fencing Work/ Nursery Raising	<ul style="list-style-type: none"> <li>Site Preparation and fencing – using 220 nos. of Square fence conforming to produce code PCFP-3 at spacing of 10' and 5x2 strands of black annealed Barbed Wire conforming to the product code BA-BW. At least every 8<sup>th</sup> fence along the straight line and every fence posts at the corner be fixed in the cement concrete block of size 1'6"x1'x1' (2200 rft).</li> <li>Raising of Nursery (4500 Plants @Rs.8.03)</li> </ul>	220000.00 36135.00
2 <sup>nd</sup> Year	Nursery Raising & Maintt/ S.C Works	<ul style="list-style-type: none"> <li>Soil conservation works DRSM 90 Cum Crate work 50 Cum</li> <li>Maintt. of 4500 Bagged Plants @ Rs.2.66/-</li> <li>Raising of 1125 Bagged Plants for BUC (25%) @ Rs. 8.03/-</li> </ul>	98910.00 85000.00 11970.00 9034.00
3 <sup>rd</sup> Year	Plantation/ Nursery Raising & Maintt.	<ul style="list-style-type: none"> <li>Plantation of 4500 Nos. of Polybagged Plants @ Rs. 29.34/-</li> <li>Maintt. of 1125 Raised Bagged Plants @ Rs. 2.66/-.</li> <li>Raising of 675 Bagged Plants for BUC (15%) @ Rs. 8.03/-</li> </ul>	132030.00 2993.00 5420.00
4 <sup>th</sup> Year	Plantation & Nursery Raising/ Maintt.	<ul style="list-style-type: none"> <li>Plantation of 1125 Nos. of Polybagged Plants @ Rs. 29.34/-</li> <li>Maintt. of 675 Raised Bagged Plants @ Rs. 2.66/-.</li> <li>Raising of 225 Bagged Plants for BUC (5%) @ Rs. 8.03/-</li> </ul>	33007.00 1795.00 1807.00
5 <sup>th</sup> Year	Maintenance Work	<ul style="list-style-type: none"> <li>Plantation of 675 Nos. of Polybagged Plants @ Rs. 29.34/-</li> <li>Repairing of fencing 1000 Rft. @Rs.16.74/Rft.</li> <li>Maintt. of 225 Raised Bagged Plants @ Rs. 2.66/-.</li> </ul>	19804.00 16740.00 598.00
6 <sup>th</sup> Year	Maintenance Work	<ul style="list-style-type: none"> <li>Plantation of 225 Nos. of Polybagged Plants @ Rs. 29.34/-</li> </ul>	6601.00
10 <sup>th</sup> Year	Maintenance Work	<ul style="list-style-type: none"> <li>Repairing of fencing 1100 Rft. @Rs.16.74/Rft.</li> </ul>	18414.00
<b>G. Total (to be paid by the User Agency for Compensatory Afforestation on 4.517 Hectare of degraded forest land) :</b>			<b>700258.00</b> Say 7.00 lacs

  
 NARESH SHARMA  
 BLOCK OFFICER  
 RANGE.....  
 DIVISION.....

  
 Forest Range Officer  
 Udhampur Forest Range  
 Udhampur

**6). Technical details:**

• Technical details of Compensatory Afforestation Scheme are as follows:

- (a) **General Details:** An area of 4.517 ha will be taken up for planting under compensatory afforestation scheme. The area will be protected by Barbed wire fencing and conifer and broad leaved species will be planted.
- (b) **Plantation Method:** Nursery grown one year old plants of mixed species of broad leaved and Conifer in Polythene bags will be planted in 45×45×45 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 failures will be done. The plantation will be rain faded.
- (c) **Soil and Moisture Conservation Works:** - Contour trenching will be done over the entire area to conserve the available moisture during rainy season so that moisture regime in the area is improved. Minor Soil conservation works like gully plugging check walls will be done where ever required.
- (d) **Protection (Fencing, Watch man, People's Participation etc.):**- Area will be protected from grazing by erecting barbed wire fencing at all vulnerable place around the plantation. Further watch and ward as also fire protection will be ensured through regular departmental staff.
- (e) **Proposed Monitoring Mechanism:** - The plantation will be monitored as per existing monitoring mechanism in the forest department. The plantation will also be monitored by GoI representatives as per instructions. The plantation site will be on state Highway road Udhampur to Panchari

*[Signature]*  
 JE  
 Ranjay Kumar

*[Signature]*  
 Executive Engineer  
 PMGSY Sub Div.  
 Udhampur  
 Er. Arit Gupta

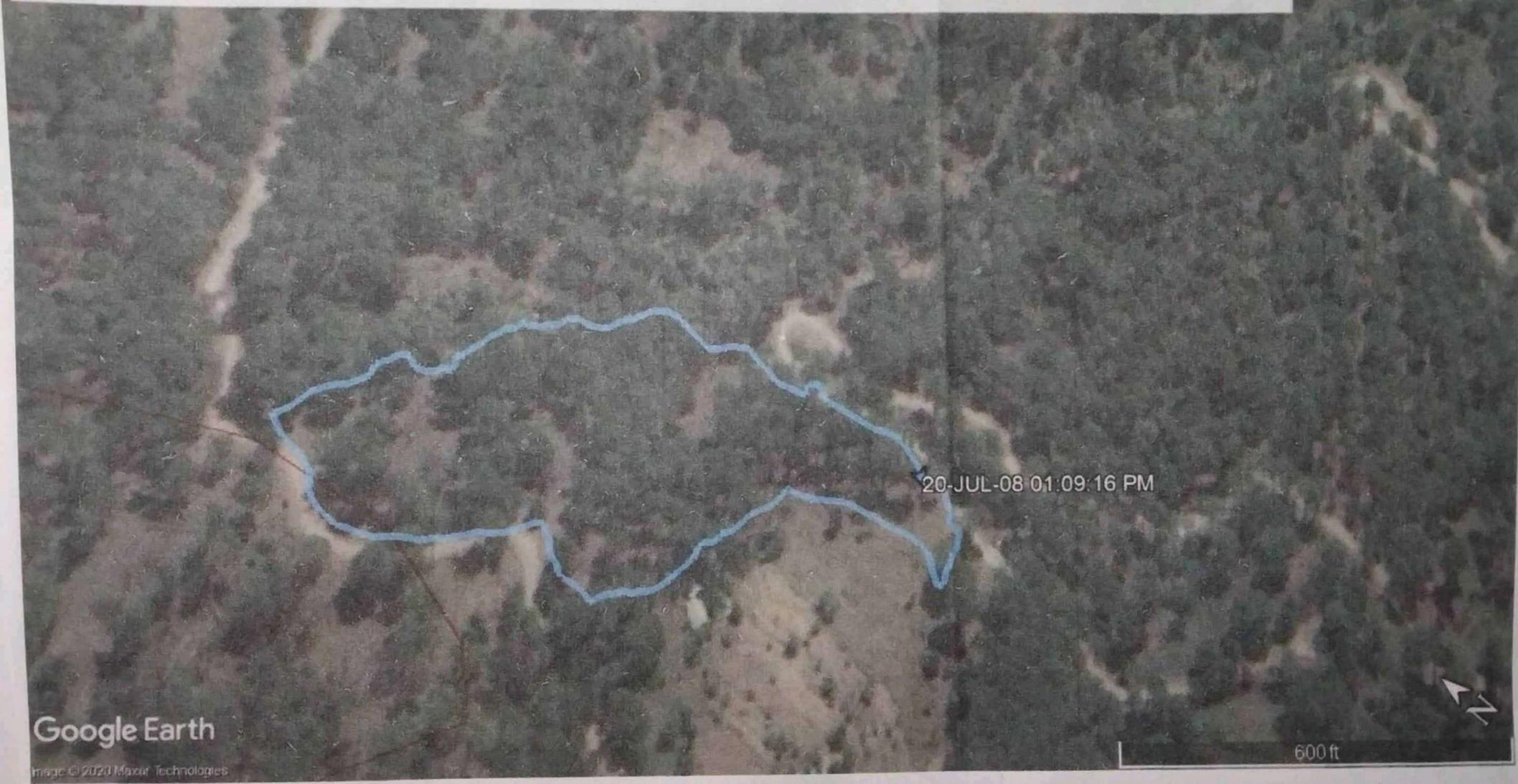
*[Signature]*  
 Forest Range Officer  
 Udhampur Forest Range  
 Udhampur  
*[Signature]*  
 Executive Engineer  
 PMGSY Division Udh.  
 Udhampur

NARESH SHARMA  
 BLOCK OFFICER  
 RANGE.....*Udhampur*  
 DIVISION.....*Udhampur*

*[Signature]*  
 Divisional Forest Officer  
 Udhampur Forest Division  
 Udhampur

# Upgradation of road T01 Supply Morh to Kainthgali (Proposal No.FP/JK/ROAD/45448/2020)

CA Plan of 4.517 Hectare in Compartment No.50/U of Udhampur Range



20-JUL-08 01:09:16 PM

Google Earth

Image © 2020 Maxar Technologies

600 ft

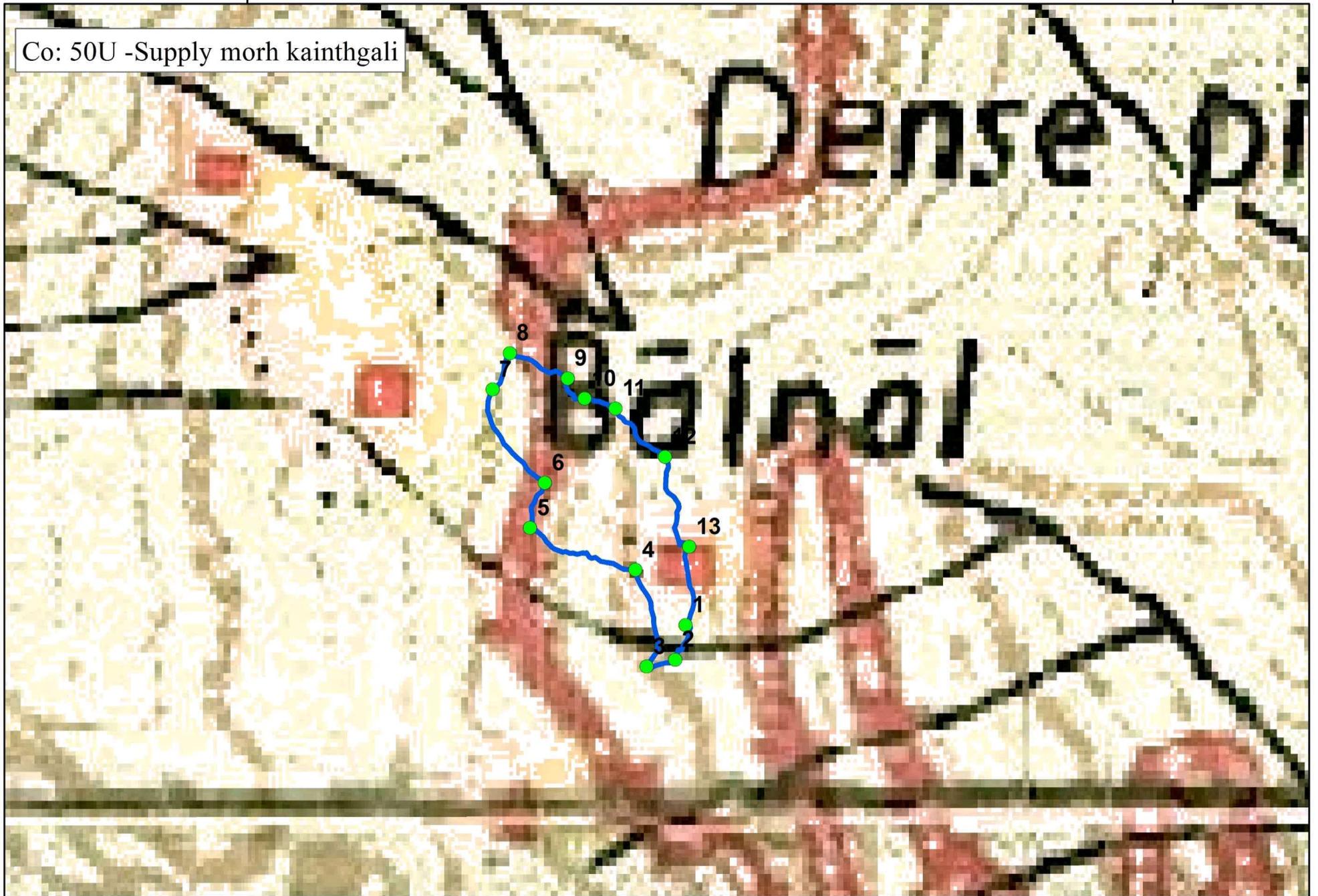
# SOI MAP OF CA PATCH

75°7'0"E

75°7'30"E



Co: 50U -Supply morh kainthgali



75°7'0"E

75°7'30"E

**Legend**

- GPS
- CA Patch Line

GT Sheet No 43 P/1  
Scale 1:50000

ICT PI DIVISION J&K JAMMU

# GEOREFERENCE MAP OF CA PATCH

21.

75°7'0"E

75°7'15"E



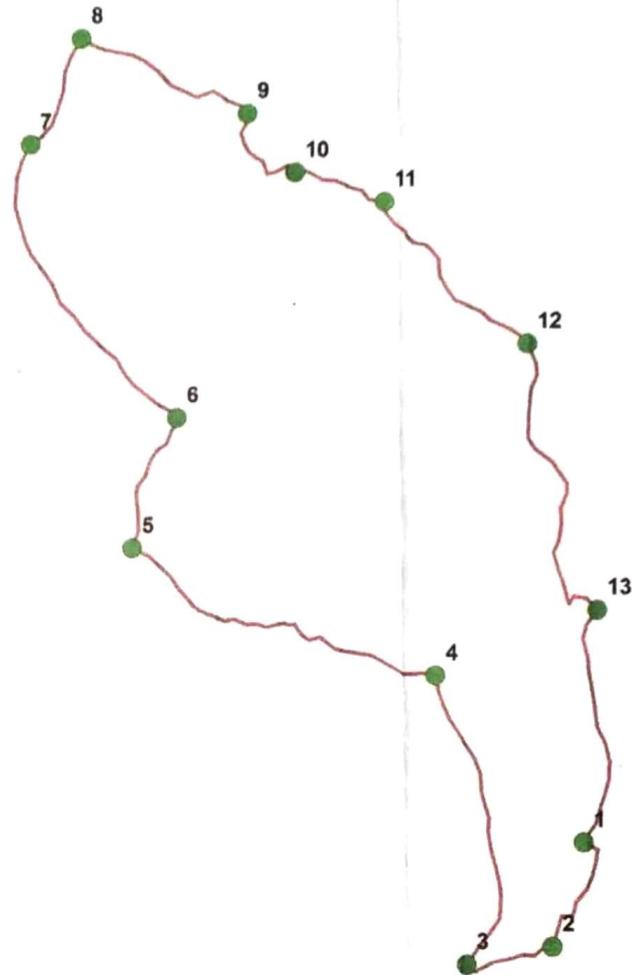
1:1,500

Co: 50U - Supply morh kainthgali

OID *	Longitude	Latitude
1	75° 7' 14.174" E	32° 59' 12.919" N
2	75° 7' 13.840" E	32° 59' 11.976" N
3	75° 7' 12.911" E	32° 59' 11.792" N
4	75° 7' 12.551" E	32° 59' 14.414" N
5	75° 7' 9.142" E	32° 59' 15.558" N
6	75° 7' 9.624" E	32° 59' 16.778" N
7	75° 7' 7.928" E	32° 59' 19.313" N
8	75° 7' 8.490" E	32° 59' 20.296" N
9	75° 7' 10.368" E	32° 59' 19.611" N
10	75° 7' 10.915" E	32° 59' 19.062" N
11	75° 7' 11.917" E	32° 59' 18.794" N
12	75° 7' 13.516" E	32° 59' 17.480" N
13	75° 7' 14.300" E	32° 59' 15.040" N

**Legend**

- GPS Coordinates
- CA Patch Line



32°59'15"N

32°59'15"N

75°7'0"E

75°7'15"E

GT Sheet No 43 P/1  
Scale 1:50000

ICT PI DIVISION J&K JAMMU

**UPGRADATION/IMPROVEMENT OF ROAD FROM SUPPLY MORH TO  
KAINTHGALI BY PMGSY DIVISION UDHAMPUR**

**LAND SUITABILITY CERTIFICATE BY DFO CONCERNED**

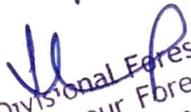
This is to certify that 4.517 Hact. of forest land in Reserve (Demarcated) Forest, namely Pangara Sourap and Bhatti, Compartment – 50/U Forest Beat – Pangara Block -- Bhatti Mali, Range – Udhampur of Udhampur Forest Division, Tehsil Udhampur, District Udhampur identified for Compensatory Afforestation is suitable for plantation from management point of view and is free from all sorts of encumbrances and encroachment.

**Dated:**

**Place: Udhampur**

  
NARESH SHARMA  
BLOCK OFFICER..... *Bhatti mali*  
RANGE..... *Udhampur*  
DIVISION..... *Udhampur*

  
Range Forest Officer  
Forest Range  
Udhampur

*CS*  
  
Divisional Forest Officer  
Udhampur Forest Division  
Udhampur

**Calculation sheet of Net Present Value of Forest Area Proposed for Non-Forestry Use for upgradation of supply Morh to Kainthgali road (Dumping Points & Zigs/Curves) passing through forest compartment no. 49/U, 50/U, 51/U, 52/U, 54/U, 55/U, 56/U & 58/U**

S.No.	Division	Comptt. No.	Total area (Ha)	Canopy Density	Eco Class	NPV Rate (Lac Rs/Ha)	NPV amount (in Lacs)
1	Udhampur	49/U	0.3000	0.3 to 0.4	V	8.45	2.53500
2	Udhampur	50/U	0.9675	0.3 to 0.4	V	8.45	8.17538
3	Udhampur	51/U	0.1550	0.3 to 0.4	V	8.45	1.30975
4	Udhampur	52/U	0.0770	0.3 to 0.4	V	8.45	0.65065
5	Udhampur	54/U	0.6200	0.3 to 0.4	V	8.45	5.23900
6	Udhampur	55/U	0.0600	0.3 to 0.4	V	8.45	0.50700
7	Udhampur	56/U	0.0570	0.3 to 0.4	V	8.45	0.48165
8	Udhampur	58/U	0.0220	0.3 to 0.4	V	8.45	0.18590
<b>Total Forest Land Invovled</b>			<b>2.2585</b>	-	-	-	<b>19.08433</b>

(Ha)

  
 NARESH SHARMA  
 BLOCK OFFICER.....*Ruelhi Mele*  
 RANGE.....*Udhampur*  
 DIVISION.....*Udhampur*

  
 Forest Range Officer  
 Udhampur Forest Range  
 Jammu & Kashmir

*c/s*  
 Divisional Forest Officer  
 Udhampur Forest Division  
 Udhampur

**Detail Project Report for the Extraction of Timber/Firewood form the marked trees coming under the alignment of UPGRADATION/IMPROVEMENT OF PMGSY ROAD Supply Morh to Kainthgali Road, Block Bhatthi Mali of Range Udhampur.**

Total No.of tree/poles/saplins =94 Nos.

Timber Extraction=68 nos

S.NO	Activity	St. Volume	Outturn	Normal Rate	Distance in chain	Amount (in Rs.)
1	Felling of chir green standing tree	1371.00 cft	617.00 cft	Rs.3.21/-cft		1981.00
2	Hand Sawing	-	617.00 cft	Rs.46.24/-cft	-	28530.00
3	Handling charges	-	617.00 cft	Rs.0.62/-cft/chain	10 chain	3825.00
4	H/L Carriage upto loading point		617.00 cft	Rs.0.62/-cft/chain	10 chain	3825.00
5	Stacking		617.00 cft	Rs.0.88/- cft	-	543.00
6	Mechanical carriage (Loading site to SFC Depot Jammu)		617.00 cft	Rs.0.22/-cft/p.km	Upto 80 km	10859.00
7	Loading and unloading		617.00 cft	Rs.1.71/-cft		1055.00
					<b>Total Rs.</b>	<b>50618.00</b>

**Firewood Extraction=5 BL trees & Lops/Tops of Conifers and 21 Poles/Saplins of Conifer**

1	Firewood Extraction (For Devika Firewood Depot)		180 Qtls. Approx.	Rs. 119.66/- Qtls. loading/unloading		21539.00
2	Mechanical carriage firewood upto Depot			Rs.1.90/- Qtls.p.km	Upto 40 km.App.	13680.00
					<b>Total Rs.</b>	<b>35219.00</b>
					<b>G.Total</b>	<b>85837.00</b>

Hence Project report submitted to Range officer Udhampur for information and n/act. please

  
 NARESH SHARMA  
 BLOCK OFFICER  
 RANGE... Udhampur  
 DIVISION... Udhampur  
 JE  
 Ranjay Kumar

  
 Asstt. Executive Engineer  
 PMGSY Sub Div.  
 Udhampur  
 Er. Arit Gupta  
 Mahesh Abrol  
 Range Forest Officer  
 Forest Range Udhampur  
 Udhampur

  
 Executive Engineer  
 PMGSY Division Udh.1  
 Udhampur  
 Er. Devi Dayal

**OFFICE OF THE EXECUTIVE ENGINEER PMGSY DIVISION**  
**UDHAMPUR-I, UDHAMPUR.**

**(Phone/Fax No:-01992-274449, (E-Mail:- xenpmgsyudhampur@gmail.com.**

**Full Title of Case:** - Up gradation of Road T01 Supply Morh to Kainthgali.

**File No:-.** FP/JK/Road/45448/2020

**Date of Proposal :-** 19-05-2020

**Undertaking for payment of Compensatory afforestation**

I, Executive Engineer PMGSY Division Udhampur hereby undertake to pay the entire amount for compensatory afforestation in lieu of the forest area diverted for Up gradation of Road as per the prevailing wage rates at the time of Plantation.

**Place:** Udhampur

**Date:** 12-01-2021

  
Signature of User Agency.

Executive Engineer.

PMGSY Division Udh.

Udhampur

  
Divisional Forest Officer  
Udhampur Forest Division  
Udhampur

**OFFICE OF THE EXECUTIVE ENGINEER PMGSY DIVISION**  
**UDHAMPUR-I, UDHAMPUR.**  
**(Phone/Fax No:-01992-274449, (E-Mail:- xenpmgsyudhampur@gmail.com.**

**Full Title of Case:** - Up gradation of Road T01 Supply Morh to Kainthgali.

**File No:-** FP/JK/Road/45448/2020

**Date of Proposal :-** 19-05-2020

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

It is certified that I, Executive Engineer PMGSY Division Udhampur has applied for diversion of 2.2585 ha of forest area for the purpose of Up-gradation of road. I hereby undertake to pay the net present value (NPV) of the above forest land. I also hereby undertake to pay the additional amount of NPV, if so determined as per the decision of the Hon'ble Supreme Court Case at a later date.

**Place:** Udhampur

**Date:** 12-01-2021

  
**Signature of User Agency.**  
**Executive Engineer**  
**PMGSY Division Udh.**  
**Udhampur**

  
**Divisional Forest Officer**  
**Udhampur Forest Division**  
**Udhampur**

**SITE INSPECTION REPORT NOT BELOW THE RANK OF DCF/ DFO**  
 (For the Forest land to be diverted under FCA)

**UPGRADATION/IMPROVEMENT OF ROAD FROM SUPPLY MORH TO  
 KAINTHGALI BY PMGSY DIVISION UDHAMPUR**

A proposal has been received by this office from PMGSY Division Udhampur for diversion (under section 2 of FCA-1980) of 2.2585 hectare of forest land for non- forestry purpose. The site inspection of the land involved in the proposal has been done by me on dated 19/12/20 along with Range Officer Udhampur.

- On inspection of the site, it is found that the land required by the user agency is a forest area measuring 2.285 hectare.
- The requirement of forest land as proposed by the user agency in Col-2 of Part-I is unavoidable and is barest minimum required for the project.
- The user agency has not violated the provisions of Forest (Conservation) Act, 1980 and no work has been started without proper sanction.

*Recommended for acceptance, please.*

Dated:  
Place: Udhampur

  
 NAREESH SHARMA  
 BLOCK OFFICER. Ashetu Meli  
 RANGE Udhampur  
 DIVISION Udhampur

  
 Range Forest Officer  
 Forest Range  
 Udhampur

  
 JE  
 Rajay Kumar

  
 ANIL Executive Engineer  
 PMGSY Sub Div.  
 Udhampur  
 En. Anil Gupta.



  
 Divisional Forest Officer  
 Udhampur Forest Division  
 Udhampur

**MUCK DISPOSAL PLAN FOR ADDITIONAL ROADWAY FOR UP-GRADATION  
OF ROAD T05- SUPPLY MORH TO KAINTHGALI**

**Brief History:-**

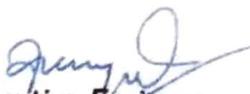
1. Pardhan Mantari Gram Sadak Yojana (PMGSY), Centrally Sponsored Scheme (CSS) under Ministry of Rural Road and Development Ministry has been entrusted with the up-gradation of T05-Supply Morh to Kainthgali and geometric improvement of the road.
2. There is requirement of widening of road to improve the geometric of the road from 9/200 to 14/750, 14/900 to 16/320, 16/720 to 17/450, 19/250 to 23/50, 23/480 to 23/770 and 27/200 to 27/420 0.0 where additional land is required to pass through forest area.

**Muck disposal plan for Muck dumping site-I & II**

Approximately 10000 cum of muck has to be disposed of for the proposed widening of road project i.e. from 9/200 to 17/800. In this quantity of muck approx 7500 cum of muck will be used for embankment filling and behind the R/wall, abutments and wing wall of culverts and rest approx 2500 muck will be disposed of at muck point 1 and 2 at RD 11/225 and 11/835 for which an area of 0.25Ha and 0.25Ha has been proposed. Gabbion wall structure will be constructed at the border of proposed muck dumping site so that it cannot be spread in other area.

**Muck disposal plan for Muck dumping site-III.**

Approximately 6500 cum of muck has to be disposed of for the proposed widening of road project i.e. from 19/250 to 27/420. In this quantity of muck approx 4000 cum of muck will be used for embankment filling and behind the R/wall, abutments and wing wall of culverts and rest approx 2000 muck will be disposed of at muck point 3 at RD 19/790 for which an area of 0.25 Ha. has been proposed. Gabbion wall structure will be constructed at the border of proposed muck dumping site so that it cannot be spread in other area.

  
Executive Engineer  
PMGSY Division Udampur-I,  
Udampur.

**UPGRADATION/IMPROVEMENT OF ROAD FROM SUPPLY MORH TO  
KAINTHGALI BY PMGSY DIVISION UDHAMPUR**

**justification**

The diversion of the land is required by the user agency for the Up gradation/Improvement of Road from Supply Morh to Kainthgali by PMGSY Division Udhampur (2.2585 hectare). The road will provide better facility to the people . It will help the Government to deliver better services to the people in sectors of health, education etc and will help the farmers and general public in transporting goods and other materials to and fro.

Therefore, diversion of land is justified and hence recommended in large public interest.

**Dated:**

**Place: Udhampur**

  
 NARESH SHARMA  
 BLOCK OFFICER *Shelhi meli*  
 RANGE *Udhampur*  
 DIVISION *Udhampur*

  
 Range Forest Officer  
 Forest Range  
 Udhampur

  
 JE  
 Ranjay Kumar

  
 ASST. Executive Engineer  
 PMGSY Sub Div.  
 Udhampur  
 Er. Arit Gupta.

  
 Executive Engineer  
 PMGSY Division Udhampur  
 Udhampur  
 Er. Deri Dayal

  
 Divisional Forest Officer  
 Udhampur Forest Division  
 Udhampur



**OFFICE OF THE EXECUTIVE ENGINEER PMGSY DIVISION UDHAMPUR-I. UDHAMPUR.**  
**(Phone/Fax No.:- 01992-274449, (E- Mail: - xenpmgsyudhampur@gmail.com**

## **Certificate**

Ref:- D.F.O Udhampur endorsement No. 2314-18/FDU Dated. 11-09-2020

**The road "Supply Morh to Kainthgali" connects village  
Sansoo and Kainthgali.**

No:- PMGSY/Div/Udh-I/3746  
Date:- 21-01-2021

  
(Er. Devi Dayal)  
Executive Engineer,  
PMGSY Division Udhampur-I,  
Udhampur.