CHECK - LIST

OF

DOCUMENT/ INFORMATION REQUIRED FOR PROPOSAL FOR DIVERSION OF FOREST LAND FOR NON FORESTRY USE UNDER FOREST (CONSERVATION) ACT 1980

Sr. No.	Name of the Document (s)	Provided or Not.	If not provided why?	Page No.
	Document/Information Required for All Proposals		1 may.	INO.
1	Check- list of the project proposal.		T	1.0
2	Main application form from Part-I to V as prescribed in the rule under the Forest (Conservation) Act. 1980 (FCA) with all its columns duly filed up and signed by the applicant authorities with date, place and their official seal. All the information of Part-I of the form-A including Item wise Breakup of the forest aria required must be given in the Form itself by expending the columns with complete address email date place and seal. (if available)			7-13
3	Detail note on the project for which diversion proposed. It must include the information regarding the number of village and number of persons to be benefited from the project including employment generation.			14
4	Map of the project site/forest area demanded clearly showing forest boundaries and adjoining areas with their land use in distinct colours in 1:50000 or any other suitable scale on original Survey of India topo sheet. If the area is very small, in addition to above, an index map may be submitted showing forest boundaries and a location map on a larger scale with land case of the area required duly signed by DFO/CF concerned. Forest and non forest area to be shown in distinct colours.			15-16
5	Lay-out plan of project site. In case of linear diversions of forest land, linear map or a diagrammatic map of the project site, if it is not a linear diversion, should be enclosed.			17-18
5	Statement showing the detail of forest area involved i.e. survey No./Coupe No./ Compartment No. etc. and item-wise breakup of the forest area proposed for diversion duly signed by DFO.(in the prescribed format)			19
	Statement giving the detail of non-forest area involved in the proposal. (in the prescribed format).			20
	that no alternative suitable non-forest land is available for the project in question. Except in case where the project is not proposed on the forest land and only right			21
~	of way.(KOW) is required.			
	Justification for locating the project in forest area to be submitted by User Agency and countersigned by DFO.			22
0	Certificate for minimum use of forest land to be			
	are or refer thank to be			23

7	submitted by User Agency giving details of area and	
	trees involved in the alternatives examined and reasons for their rejection duly countersigned by DFO. (in the prescribed format)	
11	Undertaking by the user agency to bear the cost of compensative a forestation duly countersigned by the DFO (in the prescribed format)	24-
12	Undertaking by the user agency to pay the net present value (NPV) of the forest land involved duly counter signed. By DFO (in the prescribed format)	25-26
13	A certificate from the competent authority in the State that all the forest Right Act,2006 have been settled in respect of the forest area proposed for diversion, wherever applicable,	27-34
14	Species wise and girth class wise enumeration list and abstract of trees (abstract to be given at the end of the list) standing on the forest area in question neatly typed or computerized and duly signed by the DFO. Wherever possible, English and botanical names of the vegetation should be mentioned	35004
15	Site inspection report of the forest area involved in the project proposal by the DEO concerned or higher level forest officer (in the prescribed format) however, of the area involved is more than five hac or number of trees marked for felling is 200 or more, it should be inspected by the CF.	.41
16	Detail of non-forest land /degraded forest area identified for compensatory afforestation viz. Survey No./Compartment No., Village, Tehsil, Distt. etc. along with map of appropriate scale showing the boundaries of adjoining forest areas with their use in distinct colour (in the prescribed format)	14:430
17	Detail scheme for compensatory afforestation on identified non-forest area/ degraded forest area at prevalent wage rates duly signed by DFO and counter signed by the concerned. The CA scheme must include all the technical details, details of work schedule, total financial outlay and proposed monitoring mechanism (in the prescribed format)	46-56
18	Certificate from the DFO, that non-forest land /Forest land selected for compensatory afforestation is in a compact block and contiguous to forest area or in close proximity of forest area and suitable from the management and protection point of view, and is free from all sorts of encumbrances and encroachments (in the prescribed format)	53-
19	In case of violation of the provisions of the FCA, 1980 or any other Forest Act, a detailed report on the violation to be submitted (in the prescribed format)	54
20	Certificate from the Chief Secretary regarding non- availability of non-forest land in the State for raising compensatory afforestation, wherever applicable	55
21	Approval of the proposal for which diversion of forest	-

	land is proposed by the competent authority of the concerned organizations.	
22	In case of proposal which required entry/exit through	
	protected Forest strips along roads/railway lines/canals, the following information/ documents must be given: a) No objection Certificate (NOC) of the land owning agency i.e. NHAI/PWDA, Railways or Canal/ Irrigation Department.	
	b) No Objection Certificate (NOC) in-principle approval for Change of Land Use from the Town and Country Planning/ local body any other competent authority.	
	Documents/ Information Required for Proposals for Transmission Line	Roads, Railway Line, Canals and
23	The following information/ document must be given:- In case of proposal regarding Road/ Railway line/ Transmission line, the following information documents must be given:- (a) Length and width of Road/ Railway line/canals/ Transmission line passing	199
	through forest and non forest area. (b) In case of expansion of the already existing road/ railway line/ canal, linear plan clearly showing in distinct clours the already existing width of the proposed road/ railway line/ canal to be expanded and the remaining width of the protect forest strip which would be left after expansion.	
	(c) in case of transmission line, the following details may also be given:-	
	i) Number of towers to be created both in forest and non-forest area. ii) Width of the right of way for transmission line.	
	Documents/ Information Required for Proposals for H	ydro Electric Projects
24	The following information/ document must be given: a) Component-wise Total Area Requirement b) Copy of Memorandum of Understanding c) Copy of Techno-economic Clearance d) Copy of implementation Agreement e) NOC from Irrigation and Public Health Department	
	f) NOC from Fisheries Department Authorization to the applicant by project the Authority	
	Documents/ Information Required for Proposals for M	ingling

In case of mining proposal, the following information/
documents must be given:
1 New Proposals

(a) Certificate from the competent authority like
Distt. Mining Officer/Geologist, regarding
non availability of the same mineral/ore in the
nearby non-forest area

(b) complete details of origina or proposed leases

(b) complete details of existing or proposed leases in that particular forest area with their present status should be indicated on survey of India topo-sheet in appropriate scale

(c) Estimate reserve of each mineral/ore in the forest area and non forest area.

(d) Total area demanded and extent of forest area involved in the proposed mining lease shown in distinct colors on relevant maps.

(e) Proposed period of mining lease.

(f) Minimum distance of the proposed site from Wild life Sanctuary and National Park.

(g) A copy of the mining plan duly approved by the state mining deptt enclosed.

(h) Phased reclamation plan of the project area.

 Copy of lease deed/agreement entered in to with the Distt. Authorities.

(j) The detail of Safety Zone Area for the mining as per Para 4.7 of the guidelines. The undertaking from the project authority to bear the cost of fencing the safety zone area and afforestation over one and half time of degrade forest area. The detail safety zone to be ascertained by the competent authority viz. Indian bureau of mines deptt. of geology and meaning of the state government

Il In case of a renewal of meaning lease.

C) A brief profile of the lessee/ company should be submitted giving leases in the state with their capacity of production the present level of average annual production location of forest land that are exhausted of minerals;

d) Complete details of existing /proposed leases in that particular forest area with their present status should be indicated on the survey of India Topo -sheet in appropriate scale.

e) The state government shall forward complete proposal to the MOEF at least six months prior to the expiry of the existing lease. In case of any delay a details report elaborate the cause of delay shall be forwarded along with the proposal.

f) A resolution of gram panchayat /local body of the area endorsing the proposal that the project in the interest of the people living in and around the proposed forest land.

	Document	s/ Information Required for Proposals for Retail	l outlets of (Oil Companies	
26	The follow	ing information/ documation/ documents must			1
	be given:-				
	(a)	Copy of letter of intent issued by Oil			
		Company.			
	(b)	Site selection certificate as per Govt. of			
		India guidelines. The DFO should certify			
		the distance between two retail outlets on			
		either side of the outlet in question.			
	(c)	Lay-out plan showing dimensions of			
		proposed approach road for entry and exit			
		with clear area calculation. The area			
		proposed for diversion should be shown in			
		distinct colour.			
	(d)	The area calculation for the curves should			
		inviolably be given in the layout plan.			
	(e)	NOC from NHAI/PWD/Urban or local			
		body.			
	(f)	NOC from Town and Country planning/			
		local body.			
	(g)	Certificate by the User Agency to the effect			
		that no High Tension line is passing above			
		the proposed site duly countersigned by the			
		DFO.			
	(h)	A Certificate by the User Agency to the			
		effect that no LP Gas godown is located			
		near the proposed site, duly countersigned			
27	Ct	by DFO.			-
21		tus of clearance under the Environment			
		Act, 1986 Wherever it is required, a copy of			
		n undertaking (along with a copy of the applied ment clearance.			
28		the State Pollution Control Board for			+
20		ent of the project, wherever required.			
29		posals involving diversion of forest land where			-
		n of buildings is proposed, the built-up area raw			
		be used should be clearly mentioned.			
30		heme for rehabilitation of the project affected			1
		erever required.			
31		hment Area Treatment Plan, wherever required.			
		Plan should be prepared on the bases of actual			
	survey of a	area and its classification in various categories			
	requiring of	different engineering/ forestation and other			
		in phased manner.			
32		eclamation Plan, wherever required. It should			
		, exhaustive and complete in all respects along			
	with releva	nt maps in distinct colours. It relevant maps in			
		ours. It should also include the detail of back			
		forestation and execution of such works,			
	wherever re	equired.		THE PARTY	
	1				

33	Cost benefit analysis as per the guideline issued under Forest (Conservation) Act, 1980 in prescribed format, wherever required.	
34	Any other information/ documents attached Please specify.	57-44

Place Lam Date 7/7/200

Countersigned by-

Conservator of Forests

Chief Conservator of Forests, Shimla Forest Circle, Shimla

Date: 26 Jul 2017

Proposal No.: FP/HP/ROAD/27419/2017

FORM 'A'

Form for seeking prior approval under section 2 for the proposals by the State Government and other authorities.

PART-1 (TO BE FILLED UP BY USER AGNCY)

r. No.			
		Project details	The forest land is required for Diversion of 0.8146 Hect of
		and Project/Scheme for which	forest Land for C/O Link Road From Gnyan Ranka
	(ii)	Map showing the required forest land, boundary of adjoining forest on a 1:50,000 scale map	The contour map on 1:50000 scale showing the required forest area, boundary of adjoining forests is attached as page 15 \$16. The item wise break up of the required forest area for different purposes is as under: Purpose Road Dumping Total Forest Land Estimated cost for construction of this road will be
	(iii)	Cost of Project.	approximately Rs 49.25 lacs (0.4925 Corene)
	(iv)	Justification for locating the project in forest area.	Detail attached page 22.
	(v)	Cost benefit analysis (to be enclosed)	Not applicable as the area involved in the proposal is less
0	(vi)	Employment likely to be generated.	About 1500 man days will be generated directly as a result of construction activity of the Road. Besides, due to increased economic activity in the area, many indirect opportunities of employment.
2.		Purpose wise break up of total land required.	Total land required for the road is 0.8146 Hett. Link Road From Ghyan Raika Via Kehral Km 0/00 to 1/945
3.		Details of displacement of people due to the project, if	No displacement of people is involved.
	(i)	Number of families,	Not applicable
	(ii)	Number of scheduled castes/schedules tribe families.	Not applicable
	(iii)		Not applicable
4.		Whether clearance under Environment (Protection) Act, 1986 required?	
5.		Undertaking to bear the cost of raising and maintenance of compensatory afforestation/additional compensatory afforestation as well as cost of protection and regeneration of Safety Zone, etc. as per the scheme prepare by the State Government	

6.	Details of Certificates/documents enclosed as required under the instructions.	in forest area. 12. Undertaking regarding payment of cost of CA. 13. Undertaking regarding payment of cost of NPV. 14. Undertaking regarding payment of cost of NPV.	20 8 1 2 3 4
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Date 16-61-249 Place Junial Executive Engineer.

Hip pow. Di Division: R.)

Jubbal (M.D. Jubbal (M.P.)

Divisional Forest Officer,

Between Forest Division,

Between Borest Division,

c/o link hoad from Chyan Raika Dia Kehsal-

Part - II

(To be filled by the concerned Deputy conservator of Forest)

File No:-	
Date of Proposal: -	
Carte Cartal No of Drongeol	

Sr. No.	Location of the Project/Scheme				Ghyan Raika via Keharal				
i. (i)	District				Shimla				
(ii)	Forest Division			Rohru	Forest Div	ision			
(iii)	Area of Forest land proposed for diversion in (Ha)			sion in	00-81-	4 6 Hac			
(iv)		tus of the Forest			UPF &	DPF			
(v)	Density of	of vegetation			0.15				
2.	Species-	wise (scientific nar tion list enclosed a	nes) and dia t page No	ameter cla	ss-wise e	numeration	of trees (detailed	
Sr. No.	Species (Local Name	Scienfic Name	Girth (0- 30)cm.	Girth (31- 60)cm.	Girth (61- 90)c m.	Girth (91- 120)cm.	Girth (121- 150) cm.	Girth (>150) cm.	Total
1.	Kail	Pinus Wallichiana	48	47	1	0	0	0	96
2.	Deodar	Cedrus Deodara	0	1	0	0	0	0	
Total			48	48	1	0	0	0	97
3.	Brief on vulnerability of the forest area to ero		a to erosio	n,			Slightly vulnera erosion	ble to	
4.	Approximate distance of proposed site for diversion from boundary of forest.					0.005 K	M		
5.	Whether form part of National Park, wildlife sanctuary, biosphere reserve, tiger reserve, elephant corridor, etc. (if so details of the area and comments of the Chief Wild Life Warden to be annexed)						No.		
6.	Whether any are/endangered/unique species of flora and fauna found in the area?						No.		
7.	Whether any protected archaeological/heritage site/defense establishment of					No			



	C N.	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, recommend area item-wise with details of alternatives examined.	Yes
	· .	Whether any work in violation of the Act, has been carried out? If yes, details of the same including period of work done, action taken on erring officials. Whether work in violation is	yes
	(:.	Details of compensatory afforestation scheme:	
	(i	Details of non forest area/degraded forest area identified for compensatory afforestation, its distance from adjoining forest, number of patches, size of each patch.	Attached at page No.
	(ii)	Map showing non-forest degraded forest area identified for compensatory afforestation and adjoining forest boundaries	Attached at page No.
	(iii)	Detailed compensatory afforestation scheme including species to be planted, implementing Agency, time schedule Cost Structure, etc.	Attached at page No.
187	ikr)	Total financial outlay for compensatory afforestation scheme.	P 5 90 900 no 16
	(V.)	Certificate from competent authority regarding suitability of area identi- fied for compensatory Afferestation and from management point of view, (to be signed by the concerned Deputy Conservator of Forests)	Attached at page Vo
		Site inspection report of the DCF (to be enclosed) especially highlighting facts Asked in Col. 7 (IX-XII) 8 & 9 above	Attached at page No.
		Division/Districts Profile:	
		i) Geographical area of the district ii) Forest area of the districts	513100
		iii) Total forest area diverted since 1980 with number of cases	-24 1941
		iv) Total compensatory afforestation stipulated in the districts/division since 1980 as on 31-12-2021	- Case = 81
Call.	-	a) Porest land including penal compensatory afforestation b) Non-forest land	DA = 293.3614 Hac. 641.7139 hac
		V) Progress of compensatory afforestation as on dated 31-12-2 old a)Forest land b) Non forest land	641.7139 Har. Justin
		Specific recommendations of the DCF for acceptance or otherwise of the proposal with reasons:	J.(

Lared 7/3/2020 Hace: Rohru

CB Fashiddhar) II S

Divisibliat Rorest Officer

Rorest Dir Wishar

Of Rehrad

	Diversion of 0.8146 the cef farest land for ful C/o link would from Coshyan Revita vis Kehral.
	$\frac{C/c}{-x} \frac{\text{PART-III}}{-x} {-x} - \frac{x}{-x} - \frac{x}{-x} $
	(To be filled by the concerned Conservator of Forests)
Whet	ther site, where the forest land involved is located has been inspected by concerned Conservator of Forests? If the date of inspection and observations made in form of inspection note to be enclosed. Yes by the them

Whether the concerned Conservator of Forest agrees with the information given in Part-B and the recommendations of Deputy Conservator of Forests. Yes, I agrees with the secommendation of the

concerned DEO.

Specific recommendation of concerned Conservator of Forests for acceptance or otherwise of the proposal with detailed reasons. Recommended far approval under FCA, 1980.

Date og. 08.21
Place Shinta

Signature
Name Official Seal
Chief Conservator of Forests,
Shimla Forest Circle, Shimla

- Yo link word from Chran Raiks vis Kehral - 12

(To be filled in by the Nodal Officer or Principal Chief Conservator of Forests or Head of Forest Department)

Detailed opinion and specific recommendation of the State Forest Department for acceptance of otherwise of the proposal with remarks.

(While giving opinion, the adverse comments made by concerned Conservator of Forests or Deputy Conservator of Forests should be categorically reviewed and critically commented upon).

Recommend

Date

Place Shimle

Signature

Name of Official Seal

15,82

Addl. Pr. Chief Conservator of Forests (FCA), O/o Pr. CCF (HoFF), H.P. - yo link wad from Ehjan Raike vie kehrel-

(To be filled in by the Secretary in charge of Forest Department or by any other authorized officer of the State Government not below the rank of an Under Secretary)

Recommendation of the State Government:-

(Adverse comments made by any officer or authority in Part-B or Part-C or Part-D above should be specifically commented upon)

Recommended

vate 01.09.2022

Place Shimla

Signaturer. Secretary

Forest)

Name of Official Sent of Himachal Pradesh

Office Seal

Date: 26 Jul 2017

Proposal No.: FP/HP/ROAD/27419/2017

DETAIL OF PROJECT NOTE

this proposal is for the construction of the link road from Ghyan, Raika via kehral (km 0/0 to 1/945). This area whis still unconnected after 65 year of independence. This road falls under the jurisdiction of B & R sub division Hatkoti under PWD division jubbal and forest division Rohru. The detail of the forest area proposed for

liversion are attached in subsequent pages.

This road is an important road as it caters to the neighboring areas of Ghyan, raika, via Kehral. Production of apples and vegetables has increased during the last five years. So Construction of this road is urgently required. With the c/o this motor able road about 500 people of this area will be benefited. The project involves a land of 00-81-46 hect, out of which 00-74-25 hect falls in R/F Naliban, raika \$ the remaining 00-11-88 hect. Falls in non forest land. (Detail of forest land and non forest land is attached at page no.....)

Cost of the project will be around 49.25 lacs and no adverse effect on the environment is anticipated due to the proposed project. As per the Environment Management plan Muck produced out of the cutting work is to be posited on the specific dumping place for which a dumping site has been selected in forest land behind the retaining walls etc. HPPWD will be implementing agency for the construction of the road.

Ces Romsingh Executive Engineer. H.P. W.D Division .) H.P. D.W.D Jubbal (M.P.

Convisional Forest Officer,

Topo Sheet: Proposed Road Ghyan Raika via Kahrol



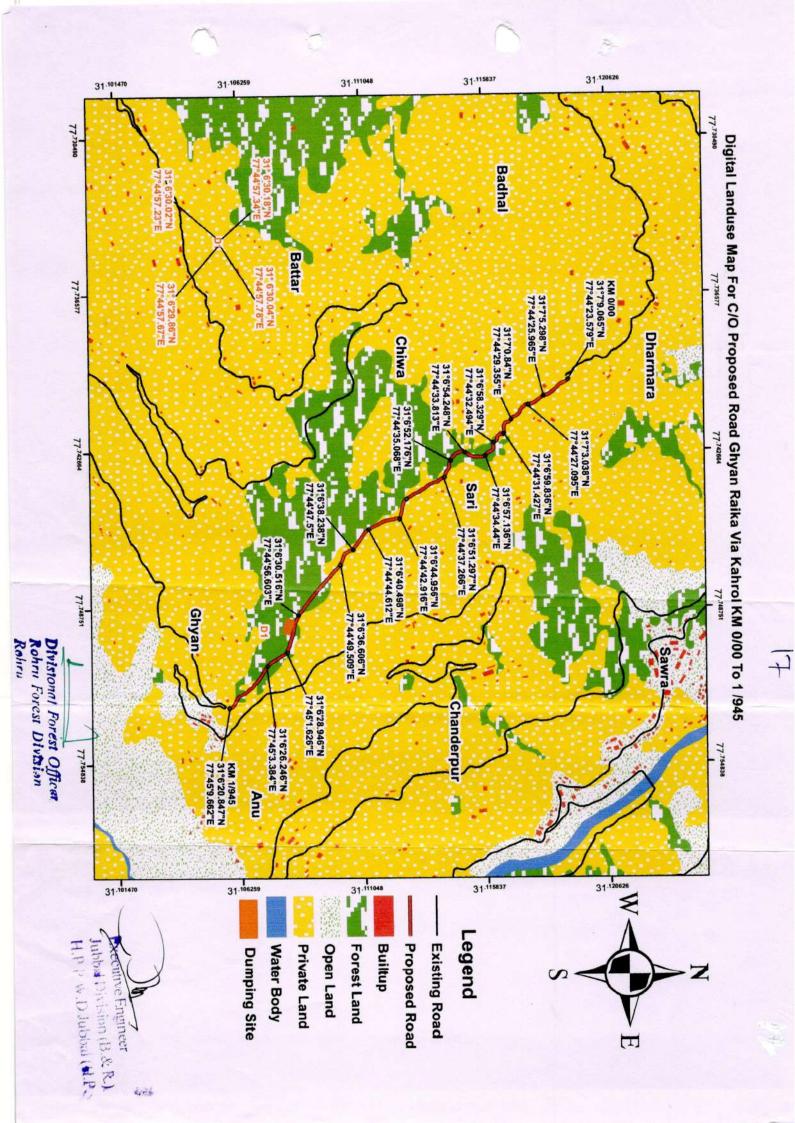
INDEX

Proposed Road:

Rolicu

Toposhet No. :53E12 & 53E16

Divisional Porest Officer
Ro': Forest Airision,



Full title of the Project:-	C/O Link road from Ghyan Raika Kehral KM	0/00 to 1/945.
File No		
Date of Proposal		

Check List Serial Number: - 6

Statement showing details of forest area proposed for diversion.

Sr. No.	District	Division	Range/Tehsil	Khasra /Survey or compartment Number	Forest area proposed for diversion	Legal status of forest area.	Remarks
1	2	3	4	5	6	7	8
1.	Shimla	Rohru	S/Nagar, Teh. Jubbal.	56/1 30/1 248/1 226/1	00-10-27 00-34-43 00-02-04 00-28-22	DPF DPF UPF UPF	
			Dumping	248/3	00-06-50	UPF	
	Total				00-81-46 hac		

Date: 24/05/9022, Place: Rohru.

(Dr. Shahnwaz A. Bhat) IFS, Divisional Forest Officer,

Rohru Forest Division Rohru.

Office Seal, Duvisional Forest Officer Rohru Forest Division Rohru

Ghyan Raika Via Kehral km 0/00 to

Full title of the project: C/O link road from Ghyan Raika Via Kehral kn	1 0/00 to
1/945.	

File	no				
Date	of	pro	oosa	l	

CHECK LIST SERIAL NUMBER:-7 Statement showing details of Non-Forest area involved in the proposal

SI . Zo	District	Division	Range/ Tehsil/ Village.	Khasra/Survey Or Compartment Number Or Km. Stone	Non- Forest Area involved in the proposal (Ha)	Present land use.	Remarks.
1	2	3	4	5	6	7	8
1	Shimla	Rohru	Jubbal Raika Kehral	1/747 to 1/835	00-05-22	Aggriculture	
				1/835 to 1/872	00-02-22		
				1/872 to 1/917	00-02-70		
				1/917 to //945	00-01-68		
			Total		00-11-82		

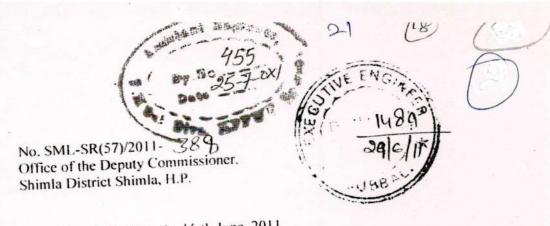
Place: Juddel

Date: 1.0-01-1019

Signature of User Agency

Forwarded by :-

Divisional Forest Officer Forest Division, Rohru, Rohru Office seal.....



Dated Shimla 171001, the 14th June, 2011.

NON AVAILABILITY OF NON FOREST LAND CERTIFICATE

Certified that no suitable alternative Non Forest Land is available for the construction of Ghayan to Raika via Kehral Link Road in Up Mohal Sarswatinagr and Jungle Mehfuja Mehduda Nalivan, Tehsil Jubbal. District Shimla, Himachal Pradesh. For the construction of above road diversion of forest land comprised in Khasra No. 56/1, 248/1, 226/1 Kitta 3, area measuring 0-49-06 Hect. situated in Up Mohal Sarswatinagar and Khasra Number Kitta 3, area measuring 0-32-40 Hect. situated in Mohal Jungle Mehfuja Mehduda Nalivan (Kitta 4 30/1, area measuring 0-32-40 Hect.) Tehsil Jubbal, District Shimla, H.P. is essential and cannot be avoided.

Deputy Commissioner, Shimlag

Endst No. No. SML-SR(57)/2011- 389

Dated: 14.6 2011

Copy forwarded to the Executive Engineer, B&R Division, H.P.P.W.D. Jubbal ov.r.t his office letter No. JD-CW-Forest case/2010- 2176-77 dated 3-6-2011 for further necessary action.

Deputy Commissioner, Shimla.

No:- JD-CW-Forest/2011

HIMACHAL PRADESH PUBLIC WORKS DEPARTMENT

3534

Dated 41-11 ox

Copy to Assistant Engineer B&R Sub-Division HP,PWD, Karkhai for immediate necessary action. He is requested to prepare the proper forest case and sent to this office for onward transmission to Forest authorities.

Ph. Pathon di de de de cues.

Executive Engineer, B&R Division HP,PWD, Jubbal.

CHECK LIST NO. 9.

JUSTIFICATION FOR LOCATING THE PROJECT IN FOREST AREA.

The diversion of forest land is required for the existing link road from Ghyan Raika via Kehral. The total length of the road is 1/145 Kms. The road has been already constructed in violation of FCA 1980 but is not as per standards of HP, PWD. This road provides motor link to the village of Raika. The area produces apples, potatoes and other cereal crops, the transportation of which to the market is a major problem for the farmers of the area in the absence of road connectivity. Besides this, the motor road will be helpful for the patients in case of medical emergencies. The road will cater to the needs of population of about 250 and will give a boost to the local economy. For the existing road 00-81-46 ha of forest land and 00-11-82 ha of private land is involved.

As per the road is already constructed in violation, hence, providing or looking for alternate alignments is not required.

Livering Engineer

Judga Pivision (B&P

Hippiva) Judga JPP

Counter Signed By

Divisional Forest Officer Rohru, Forest Division Rohru Divisional Forest Officer

Rohru Forest Division Romu

Date: 26 Jul 2017

Proposal No.: FP/HP/ROAD/27419/2017

CHECK LIST SERIAL NUMBER:-10

CERTIFICATE FOR MINIMUM USE OF FOREST LAND

This is to certify that the forest area involved in the proposal for C/O Link Road From Ghyan Raika Via Kehral Km 0/00 to 1/945. Is unavoidable and barest minimum forest area i.e. 0.8146 hect. area which is proposed for diversion.

Assistant Engineer
H.P.P.W.D Division
Jubbal

Executive Engineer.

H.P.P.W.D DivisionB.& R.)
Jubbal W.D Jubbal (N.P.

Place Juneal

Robru Forest Division,
Robru Forest Division,
Robru Forest Division,
Robru Forest Division.

Date: 26 Jul 2017

Proposal No.: FP/HP/ROAD/27419/2017

CHECK LIST SERIAL NUMBER:-11

UNDERTAKING FOR PAYMENT OF COST OF COMPENSATORY AFFORESTATION.

1/Executive Engineer, Rohru Division here by, undertake to pay the entire amount for compensatory

Afforestation in lieu of the forest area i.e. 0.8146 hect. of forest Land diverted for C/O Link Road From Ghyan Raika Via Kehral Km 0/00 to 1/945.as per prevailing wage rates at the time of plantation as and when demanded by forest department.

Assistant Engineer H.P.P.W.D Division Jubbal H.P.P.W.D Division & R.)

Place Turnel

Rohru Forest Division
Office Seal Corest Division,
Rohru

Date: 26 Jul 2017

Proposal No.: FP/HP/ROAD/27419/2017

CHECK LIST SERIAL NUMBER:-12

UNDERTAKING FOR PAYMENT OF NET PRESENT VALUE OF FOREST AREA.

I / Executive Engineer, Rohru Division have applied for diversion of **0.8146 hect.** of forest area for the purpose of C/O Link Road From Ghyan Raika Via Kehral Km 0/00 to 1/945. I, here by, undertake to pay the net present value (NPV) of the above forest land as and when demanded by forest department.

Assistant Engineer
H.P.P.W.D Division
Jubbal

H.P.P.M.D.Division & R.)

Date 10-01-2019
Place Juntaal

Divisional Forest Officer, hru

Divisional Forest Officer Robru Forest Division,

ate: 26 Jul 2017

P: oposal No.: FP/HP/ROAD/27419/2017

CHECK LIST SERIAL NUMBER:-12 -A

UNDERTAKING FOR PAYMENT OF ADDITIONAL NPV OF FOREST AREA

I/ Executive Engineer, Rohru Division here by undertake to pay Additional amount for NPV in lieu of the forest area diverted for C/O Link Road From Ghyan Raika Via Kehral Km 0/00 to 1/945.

H.P.P.W.D Division **Jubbal**

Executive Engineers

H.P.R.W.D Division (B.& R.)

Us Divisional Forest Officer,

Jubbal Forest Division,
Divisional Forest Officer
Officer Sealorest Division, Rohru

(for linear projects) Government of H.P. Office of the District Collector

No. SML-SR (57)/2014 - 14 09.

Dated: 11-3-17

TO WHOM SO EVER IT MAY CONCERN

In compliance of the Ministry of Environment and Forests (MoEF), Government of India's letter No. 11-9/98-FC(pt) dated 3rd August 2009 wherein the MoEF issued guidelines on submission of evidences for having initiated and completed the process of settlement of rights under the Scheduled Tribes and Other Traditional Forest Dweller (Recognition of Forest Rights) Act, 2006 (FRA for short) on the forest land proposed to be diverted for non-forest purposes read with MoEF's letter dated 5th February 2013 wherein MoEF issued certain relaxation in respect of linear projects, it is certified that 0-o1-46 hectares of forest land proposed to be diverted in favour of the Sub-Divisional Officer (Civil) Rohru District Shimla for Construction of link road from Ghyan Raika via Kehral (purpose for diversion of forest land) in Shimla District falls within jurisdiction of Jubbal in Tehsil.

It is further certified that:-

- the complete process for identification and settlement of rights under the FRA has been carried (a) out for the entire 0-81-46 hectares of forest area proposed for diversion. A copy of records of all consultations and meeting of the Forest Rights Committee (s) Gram Sabha(s), Sub Division Level Committee(s) and the District Level Committee are enclosed as annexure to annexure \
- the diversion of forest land for facilities managed by the Government as requested under (b) section 3(2) of the FRA have been completed and the Gram Sabhas have given their consent to
- the proposal does not involve recognised rights of Primitive Tribal Groups and Pre-agriculture communities.

Encl: As above

(Rohan Chand Thakur)

Signature

(Full name and official seal of the District Collector)

Copy atterled

ub Divisiona Distr. H.P. 171207

ANNEXURE-IV

OFFICE OF THE DEPUTY COMMSSIONER, SHIMLA DISTRICT SHIMLA HIMACHAL PRADESH

Proceedings of the meeting of the District Level Committee constituted under Schedule Tribes & Other Traditional Forest Dwellers (Recognition of Rights) Act (FRA), 2006

A meeting of the District level Committee of Shimla District, constituted under FRA, 2006 was held under the Chairmanship/ Chairpersonship of Shri Rohan Chand Thakur, IAS, Deputy Commissioner, Shimla on 09-03-2017 at 4.00 P.M. at Shimla in which the application(s) of applicants of Gram Sabha, claiming rights in Village Chandpur, forest area(s) 0-81-46 hect. under RA,2006, duly processed and recommended by the Sub-Division Level Committee Rohru were d. Sussed to consider the same for admission by the District Level Committee.

After scrutiny of the documents and detailed discussions, the claim of following applicant(s) were found to be in order and hence admitted:-

Sr.No. Name of Applicant

Name of Forest

Detail of forest Right

--Nil--

Claims of the following applicants were not found in order and hence rejected:-

sr.No. Name of Applicant

Name of Forest

Detail of forest Right

--Nil--

OR

A. nformed by SDO (Civil) Rohru, no application was received from Gram Sabha claiming right in 0-81-46 hect forest area.

Copy attested

Robin Spinis

Place: Shimla

Date: 09-03-2017

Deputy Commissioner-Cum- Chairman

0 0

PROCEEDING OF THE MEETING OF DISTRICT LEVEL FOREST RIGHT COMMITTEE HELD ON 09-03-2017 UNDER THE CHAIRMANSHIP OF SHRI Rohan Chand Thakur, IAS, DEPUTY COMMISSIONER, SHIMLA.

At the very outset the Addl. District Magistrate (L&O) welcomed all the members of the committee and a total cases for issuance of Forest Right Certificate which have been received from the Sub-Divisional Committee placed before the District Level Forest Right Committee and after detail discussuion following decision were taken.

All the cases which were placed before the committee has been approved to be processed under FCA.

The meeting ended with vote of thanks.

Ash yell brokmpul) (Amit Enfant De Shrink

(Ingliti Awathin)

(Anila Kimla)

Copy attested

Deputy Commissioner-Cum-Chairman District Level Forest Right Committee Shimla District Shimla, H.P.

)

Sob Divisional

(OFFICE OF THE SDO CIVIL), ROHRU DISTRICT SHIMA A- (H.P.)



Proveding of the meeting of the Sub-Division level Committee constituted under Schedule Tribes & Other Traditional Forest Dwellers (Recognition of Right(Act (FRA)2006.

A Meeting of the Distr ct level Committee of ---- Kalmaconstituted under FRA,2006 was held under chairmanship/chairpersonship of Mr/, Ms. Ahupaul Lokur, 485, SDO (Civil)-Romm on 28/2/21) -at 1/30 -AM/PM at - Rolling --- (Place) in which the application(s) of the applicant(s) of Salatwell Alagan.

Gram Sabha, claiming rights Walian B81-46H-sbrest area (s) under FRA, 2006 duly processed and recommended by the Salahustille Gram Satia, were discussed to consider the same for recommendation by the District Level Committee.

After scrutiny of the documents and detailed discussions, the claim of following applicant(s) were found to be in order and recommended for admission to District level admitted:-

Name of Applicant Name of Forest Detail of forest Right
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Go Chik Mad from

Schaff Name of Forest Detail of forest Right

Schaff Name of Forest Detail Name of Applicant S.No

Claims of following applicants were not found in order and hence rejected:-

Name of Applicant S.No

Name of Forest

Detail of forest Right

No claims received

As informed by ----- Gram Sabha on application was received claiming rights

Place: Rolmi

Copy Healed Roman Control Company Aller & Copy Healed Cum Chairperson

Name of the local people who have applied for admission of rights in the said forest area.



314

अनुस्चित जनजाति और अन्य परम्पत्तगत दन निवासी (वन आधिकारो की गानवता) वर्ण वस्म ,2006

वन सधिकार समिति

प्रतिसिवि प्रस्ताव (2)

प्रस्ताव संख्या	विमाक 17 11 2016

वन अधिकार सामिति, याग सन्। १५२ | 11 | 2016 () वेठक आज दिनांक १५२ | 11 | 2016 () वेठक आज दिनांक १५२ | 11 | 2016 () को अनुसूचित जनजाित और अन्य परम्परागत वन निवासियों से अनुसूचित जनजाित और अन्य परम्परागत वन निवासियों से अनुसूचित जनजाित और अन्य परम्परागत वन निवासी (वन अधिकारों की मान्यता) अधिनियम २००६ के अन्तर्गत () को जनस्वा परम्परागत वन निवासी (वन अधिकारों की मान्यता) अधिनियम अधिकारों के दावे हेतू प्राप्त आवेदनों पर दावों का गई, जिल्ला कि निर्माण के लिए १०-81-46 () हैवटेयर वन के उपयोग भूगि की पंजरी प्रस्तावित है।

यन अधिकारों के प्रस्तावों के साथ प्रस्तुत दस्तावेजों के अध्ययन तथा उस पर विस्तृत चर्च के उपरान्त यह समिति इस नतीजे पर पहुंची कि श्री/श्रीयित के के लिए अधिकार हेतू दावा नियमानुसार सही पाया गया/सही नहीं पाया गया। नदानुसार समिति इस दावे को पारित करते हुए इसे उप खण्ड स्तर की समिति को प्रेषित करती हैं/ब्रुटानुसार समिति इस दावे को निरस्त करती है।

स्थान चोद्ध ह

ग्राम पंचायत एवं विकास अधिकारी ग्राम पंचायत.

** प्रोजैक्ट/ कार्य का नाम लिसको लिए हन (ग्रंदशण) अधिनियम , 1980 एपयोग की अनुमति दी जानी है।

वास प्रवासत प्राप्त है है है है विकास स्वण्ड स्वासन-वीर कर

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ग्राम पंचायत म्य निगर तहसील मुख्यल जिला शिमला (हिं० प्र०)

विषय:-

जनजपतीय कबीलों जनजाती व वनो पर अधारित पारमंपरिक लोगों के (वन्य अधिकारों की पहचान) अधिनियम 2006 के अर्न्तगत कमेटी का गठन करने बारे।

आज दिनांक 67 11 28 6 को ग्रामीण स्तरीय वन अधिकार समिति —िएए की बैठक अधिकार समिति —िएए की बैठक अधिकार समिति —िएए की अध्यक्षता में सम्पन्त हुई जिसमें जनजातीय कबीलो Scheduled Tribes तथा अभ्य पेशावर लोगों का जिनका पुरतों से जंगल में अपनी अजीविका हेतू निर्वाह किया जा रहा है तथा जो जगलों में पुरतों से वसीरा कर रहे है के अधिकारों की पहचान वन अधिकार अधिनेयम 2006 की घारा 6 (1) के तहत चर्चा की पहं तथा एक कमेटी गठित की गई ताकि इन लोगों के अधिकारों की पहचान की जा सके व इसमें सरकार की विधिवत रवीकृति प्राप्त करवाई जा सके। उप ग्राम सभा द्वारा चयनित कमेटी के सदस्य का विवरण इस प्रकार से

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नार्य राग्यति से यह प्रस्तात प्रस्ति किया गया है कि भी सड़क
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अयित नहीं जताई गई है तथा उक्त लड़क के निभार्य से किसी भी व्यक्ति के वन अधिकार का हनन नहीं हो रहा
है। अता इस प्रस्ताव की प्रतिलिपी सम्बन्धितं अधिकारियों को आयापी पावश्वकों कार्यवाही हेतू होषित की जाती है।
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विकास खण्ड जुब्बल-कोटखाई जिला शिमला (हि०प्र०)

प्रधान

श्री हीरा नन्द मो0: 98161.47753

सचिव श्री डी० डी० मूंगटा मो0 787072.06099

उप-प्रधान श्री रोहित रावत

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आज दिनांक, 24/12/2014 को ग्राम पंचायत सरस्वती नगर की मासिक बैठक /ग्राम सभा बैठक प्रधान/ उपप्रधान की अध्यक्षता में सम्पन्न हुई जिसमें निम्नलिखित कार्यवाही अमल में लाई गई।

प्रस्ताव संख्या .२११०(ी.) निर्माठा राड क्यान राईका ताथा केंद्रराल का भा ठूट जार करने नारे यह कि चेटक में जिगरियत सभी सुरस्यो हारा प्रस्तान बरना गया है।कि जाम पंचायत सरस्नती नमय के अतर्गत निमील बीड ब्यान् राहिला वाया केह्यल बतना अस्ताहित जिसे में ही पंचायते का औं भी हितराज को वननी नाजिन हैं ताहिली कोडे की सुविद्या जापत है। JEARY VIDE GALANG Copy affect of sub Divi Robert Shrans

Re-Enveneration list of tree's Link Road From Groyan Paikquip Kencrel Kon olo to 1/945 km in DPF Norliban Squire Best Chhappur Breck Slinger Range Fer the Mo 4/2022 detail as under!

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Divisiertal Forest Officer Rohru Forest Division Rohru

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2

interaction 18st of tree 15 Link Road From Ginyan Raika una il km ofo to 1945 km in 09 F Raika Science Beat Chappur ock S/Nayar Range For the m/o 4/2022 cleteral asometer-

SN	SPP	Dia	closs	Remarks
3/2	Koul	36-31	111	Grocen Stand
- 2	_da	36-39	117	<i>-d-</i>
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6	da	48-49	IIA	-dc
7	_da_	28-30	JV	ed-
8	-da-	58-59	1B	-de
09.	a	46-47	TIA	_gc
10	-do-	52-53	IIB	- de
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FIC Squora Beat

Stawn Bo. Olog

Range Forest Officer Saraswati Nagar

Pusional Forest Officer

John Férest Division Rohru

Full Title of The Project: Link Road to Ghyan Raika Via Kehral 0/0 to 1/945

Genral Abstract of Trees (in Girth wise)

	Species (Local Name		Girth (0-30)cm.	Girth (31-60)cm.	Contraction of the Contraction o	Girth (91- 120)cm.	Girth (121- 150)cm.	Girth(>150)cm.	Total
1	Kail	Pinus Wallichiana	48	47	1	0	0	0	96
2	Deodar	Cedrus	0	1	0	0	0	0	1
	Tota	al	48	48	1	0	0	0	97

Divisional Forest Officer
Divisional Forest Officer
Rohru Forest Division Kohru
Rohru



CHECK LIST SERIAL NUMBER:-15

SITE INSPECTION REPORT NOT BELOW THE RANK OF DCF.

(For the forest land to be diverted under FCA)

A proposal has been received by this office from Executive Engineer P.W.D.Jubbal. for diversion (under FCA-1980) of 0-81-46 hect. of forest land for nonforestry purpose. The project envisages the use of forest land for construction of Link Road From Ghyan Raika via Kehral Tehsil Jubbal Km o/oo to 1/945. The site inspection of the land involved in the proposal has been done by me on dated

On inspection of the site, it is found that the land required by the user agency is part of UPF, DPF Ghyan Raika via Kehral in Jubbal Range. Yes it is barest minimum.

No

- The requirement of forest land as proposed by the user agency in col.2 of part 1 is Unavoidable and barest minimum for the Project.
- 11. Whether any rare / engage red /unique Species of flora and fauna in the area is so details thereof.

No such site/defense

111. Whether any protected archeological/ heritage Site /defense establishment or any other important Monument is located in the area.

establishment/monument is located in the area.

1V. If any violation of FCA is noticed .

It has been noticed that FCA has been violated by Constructing this road partly up to length of 1.945kms the Forest Road =1.747kms out of the same 0.198 meter in Private Land.

Specific recommendation for acceptance or Otherwise of the proposal.

Recommended for FCA 1980

Dated: 19 (06 2019 Rohru.

Divisional Forest Officialism.

Report of Violation as per Para 1.9 of Chapter 1, Part C of hand Book of Forest Conservation Act, 1980.

2.6 min width of road for 1.475 KM has been found already constructed $1.475 \,\mathrm{m} \times 2.6 \,\mathrm{m} = 3835 \,\mathrm{m}^2$

Divisional Forest Officer
Robrus Forest Division Robru.
Robru Forest Division Robru.
Robru

Full Title of the Pr	roject: Link Road from Ghyan Raika via
Kehral Tehsil Jub	bal KMO/00 TO 1/945 0-81-46 hac.
File No.:	
Date of Proposal:	
Share a street of the street o	CHECK LIST SERIAL NUMBER:-16

LOCATION MAP.

Location Map of Non-Forest/Degraded Forest Area identified for Compensatory, Afforestation in lieu of proposal for diversion of 0-81-46 hect, of forest land for Construction of Link Road from Ghyan Raika via Kehral Tehsil Jubbal KMO/00 TO 1/945 0-81-46 hac in District Shimla.

Tehsil:-

Rohru

Distt.-

Shimla HP

Forest Division:- Rohru.

Forest Range:-

S/Nagar

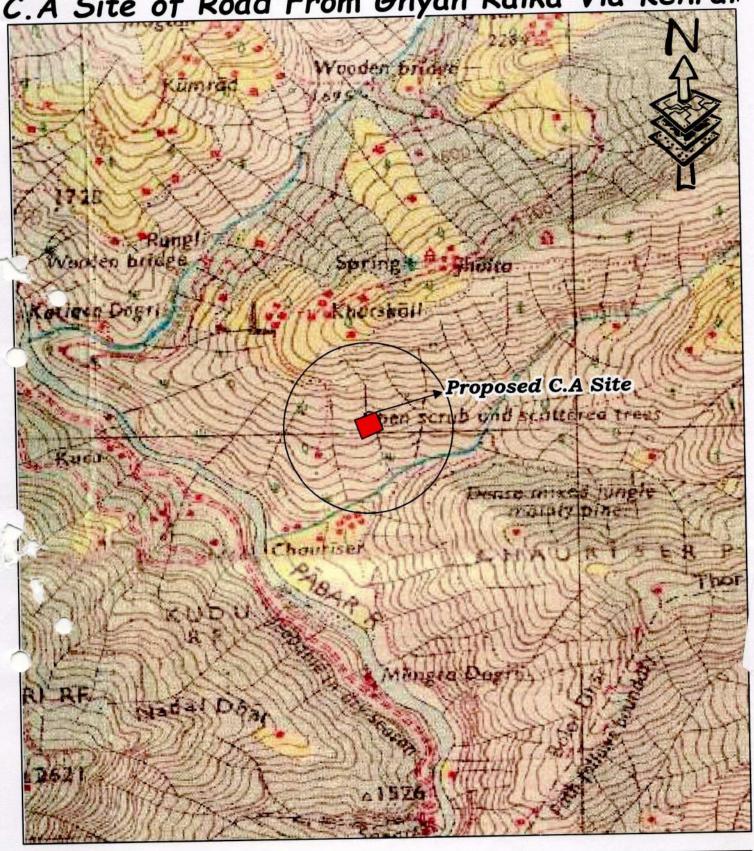
Block No./ Compartment No./Survey No.

U.P.F.Kharshal.

Divisional Forest Officer,

Rohru Forest Division Rohru.
Office Seal Rohru Forest Division Rohru

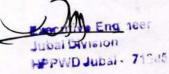
C.A Site of Road From Ghyan Raika Via Kehral.



Index
Proposed C.A Site

Toposheet No. 53E16





Digital Landuse Map for C.A Site of Road From Ghyan Raika Via Kehral 77°49'30"E 77°49'0"E 77°49'15"E Jhalta 31~5.3U"N Kharshali 31°5'15"N 31"5"TE 31° 5'4.56"N 77°49'16.52"E 31° 5'2.49"N Open Srcub and scattered trees 77°49'11.85"E N.O.S. LE CA Site 31° 5'0.85"N 77°49'18.25"E 31° 4'59.12"N 77°49'13.81"E Dense mixed jungle mainly pine Chauriser 31°4'30"N PABARA 77°49'45"E 77°49'15"E 77°49'30"E 77°49'0"E 77°48'45"E Index **Builtup Structure** Proposed C.A Site Open Land **Existing Road Grass Land** River are for all to **Waste Land Forest Land**

Agricultural Land

HPPVVD Jubar - 1713-00

Divisional Forest Officer Rohru Forest Division,

Rahru

Full 1			rom Ghyan Raika t	to Kehral
		i: <u>4</u>		
CHEC	CK LIST S	ERIAL NUMBER-17		
SCHE	ME FOR	COMPENSATORY AI	FFORESTATION	
Detaile area to	ed scheme be diverte	for Compensatory affored for Construction of line	estation to be carried k to Nakori Saradhar	out in lieu of 0.8146 Ha. of forest
	District:	Shimla	Village/Forest	Rohtan
	Tehsil:	Rohru	Range	S/Nagar
		mpartment No./Survey N		UPF Kharshal
	Area to be	e afforested: 1.92Ha	•	
6.	vi. W	on of Area: Thether the site selected	for compensatory	a forestation is a land bank or not
			n the bank reason ar	re given: CA has been proposed in
	In	e identified land bank. case of non –forest area om the adjoining forest b		hen what is the distance of CA site
		oil Type: Clayey Loam		
	ix. To	opography: A Hilly B Slope: Mee	dium	
		hether the area is being a		etation :-No
7.	Plantatio	n Model: Copy	of the approve	d Compensatory afforestation financial break up is enclosed
8.	Schedule	of Plantation Program	me:-	T
		year wise break-up of		ls is as under:-



Cost model for 1 ha. Block plantation with 500 tall plants per ha. 4 strands b/wire fencing with RCC Fence post and maintenance for 7 year to be raised.

Sheed on 5 ha. Compact site of plantation.)

used		Jnit	Qui	antit	pe	ate er		nount	
	Particular of works					init at			
04						he wage			
						rate of			
						210			
	Lety .					134.6	56 1	134.66	 5
では	vey, demarcation & fencing.	Hac.				300.0	0 1	18000	0.00
7 20	Survey and demarcation & renows	Нас.		50		44.67		2679.	
-1	Cost of RCC Poles and painting	Nos.		60		44.0	4		
++-	Tract of carriage of RCC Total					12.08	18	724.7	/8
21,1	uphill/downhill Preparation/Digging of holes of 20x30x50x cm size for	No		60	3	1, 4			
1	Dranaration/Digging of holes of Zux30x30x	1				9.55	5	572.7	79
	I fixing of fence	140:	5.	140		15.33		500.0	
	Pixing of RCC fence posts in concrete pagest road head	d Qn	tl.	0.9		Lo			
	Fixing of RCC fence posts in concrete in c	e				1			
15	near plantation site in the			1-		98	3.20	176	,.76
	sarriage 10 kms)	m PE	er Km		74				
the Const	Carriage of b/wire manually over a distance of 2km	Pr	er antl	+ 77		16.	.40		07.88
	Carriage of b/wire manually over a control of by the control of by	11/	.mt	72	-		.45		1.58
	Stretching and fixing of b/wire in four strands		Rmt	18		-	930	62	37.00
207	- inc of thorny busines	10	Qnti.	10.	.90		30	134	4615.38
119	f -vacurement of of vitte								4600.00
	Cost of procurements Sotal A survey demarcation & fencing								
-							1590.	3 1 1	590.36
	Or say	of 1	Нас.	13	1	- 4	6		The same of the same
	13) - Planting			.			83.1	7 11	41585.63
	1 - tre \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\		Nos.		500	-	-		3539.91
	at nits 90x90x90 cm		Nos.		500	-	7.08		7500.0
	Digging of pits 90x90x90 cm Filling of pits 90x90x90 cm nursery to nearest	road	Nos.		500		Ls		
	Filling of pits 90x90x90 cm Carriage of poly plants from nursery to nearest carriage of poly plants from motor transport (ave	orage				- = 3	1		
	Carriage of poly plants from nursery to head near plantation site in motor transport (ave	2105-					30.0	2	15000 Ct.
	head near planted.	road	Nos.		500		30.	O	1
	distance 15kms) (10m)	1 1090	1 1100						
	Carriage of plant in Poly bags (18 X24) non-	Nine	1		1		10		15000.00
	side to plantation site		Nos	ς.	500		Ls		4359.83
	uphill/downnill mandany		Nos		500	-	A service of	.72	1466.63
	Addition of fertilizer/FTW to F		Rni		100			4.67	37500
CAN DE LA CANADA	planting of tall Plants III plants and an wide		1 7		500		7	5.00	37500
	Planting of tall Plants in pits 1/0 real. Construction of Inspection Path 60 cm wide Cost of Tall plants raised in Departmental Nurs 2 Cost of Tall plants raised in Departmental Nurs	eries	(3 No	15.					
AND STATES	tate raised III Depart		1			-			

,	P100	
1	(7	1
(20	2/
1	-	

-	De-weeding and hoeing twice year	Nos.	500		10.91	10906.39
-	Die recoming onto rice and control per	Nos.	500		Ls	400C.00
£2	A decining the profits defining the second s				LS	1000.00
2.	Plantation Display Board (depicting the Name of the Compensatory plantation, Total area of plantation, Total number of plants, Species planted and the Name of all the Proposals with corresponding number of plants planted against each, for which the land was diverted)	NOS.	1		LS	1000.5%
		Total	planting			133448.31
		Orsay				133400.00
		Total (A+B)	fencing	and	planting	168000.00
		Gross	total			168000.00 🗸
**	MAINTENANCE					· · · · · · · · · · · · · · · · · · ·
- etrege	1 st year maintenance (10% beating up of failures)					
B#	Re digging and pits 90x90x90cm	No		50	49.89	2494.60
	Filling of pits 90x90x90cm	No		50	7.08	353 99
į	Carriage of poly plants from nursery to nearest road head near plantation site in motor transport (average distance 10kls)	No		50	30.00	750.00
	Carriage of plants in poly bags (18"x24") from road side to plantation site over distance of 2 kms uphill/downhill	No		50		1500.0
,	Planting of Tall plants in pits i/c ramming	No		50	8.72	435.99
	Cost of tall plants raised in departmental Nurseries (3 year old in 18"x24" bags)	No		50	75.00	3750.00
1	Repair of fencing	Rmt		72	2,40	172.80
·	Total 1 st year Maintenance					9457.38
(tim + +	Or Say					9500.00
	2 nd year maintenance (5% beating up of failures)					
, , , , , ,	Re digging and pits 90x90x90cm	No		25	49.80	1247.39
	Filling of pits 90x90x90cm	No		25	7.08	177.00
4	Carriage of poly plants from nursery to nearest road head near plantation site in motor transport (average distance 10kls)	l No		25	LS	350.00
	Carriage of plants in poly bags (18"x24") from road side to plantation site over distance of 2 kms uphill/downhill	5		25		
15	Planting of Tall plants in pits i/c ramming	No		25		217.99
ь	Cost of tall plants raised in departmental Nurseries (3 year old in 18"x24" bags)	3 No		25 75.0		
114	Repair of fencing	No		7:	2 2.40	172.80
14	Total 2 nd Year Maintenance					4790.00
1	Or Say					4800.00
-	3 rd year maintenance (5% beating up of failures)					
1	Re digging and pits 90x90x90cm	No			25 49.80	
	Filling of pits 90x90x90cm	No)		25 7.08	AND DESCRIPTION OF THE PARTY OF
4	Carriage of poly plants from nursery to nearest roa	ad No)	12	25 Ls	350.00

Company of the Asset Print, Street, St. British and Co.	
	Langer TT
以1000年2月1日 1000年1月 1000年1日 10	

制的基础是

side to plantation site over distance of 2 kms	1			
aphill/downhill				
Planting of Tall plants in pits i/c ramming	No	10	8.72	87.20
Cost of tall plants raised in departmental Nurseries (3	3. No	10	75.00	750.00
/ear old in 18"x24" bags)		72	2.40	172.80
Repair of fencing	Rmt		2.40	2019.71
Total 6 th year Maintenance				2000.00
Or say				2000.50
7 th year maintenance (2% beating up of failures)			49.80	498.92
Re digging and pits 90x90x90cm	No		7.08	70.80
Filling of pits 90x90x90cm	No	10		140.0
Carriage of poly plants from nursery to nearest roa nead near plantation site in motor transport (average	d No	10	Ls	E40 0
distance 10kls) Carriage of plants in poly bags (18"x24") from roal Side to plantation site over distance of 2 kn	ns No	10	30.00	300.00
uphill/downhill	No	10	8.72	87.20
Planting of Tall plants in pits i/c ramming		10	75.00	750.00
Cost of tall plants raised in departmental Nurseries year old in 18"x24" bags)			- 10	173.20
Repair of fencing	Rmt	72	2.40	172.80
Total 7 th year Maintenance				2019.71
Or say				2000.00
Total (C) Maintenance cost of 7 years				28900.00
Total				1050000000
TOTAL(NEW + MAINTENANCE) D=(A+B+C)				1969000.00
Contingency 5% of all above				9845.00
	. !			9845.00
Total Contingency (E) Fotal (Plantation +Contingency) (D+E)				206745.00
				36180.33
Departmental Charges				36180.33
17.5% of all above				242925.38
Total departmental Charges (F)				242925.18
Grand Total Of Scheme (D+E+F) Or Sav				242900.00

Divisional Forest Officer Rohru Forest Division Rohru Olythional Forost Officer Robus Forast Division Bobys

FULL TITLE OF THE PROJECT:

Construction (Of Li	ink Road	Ghyan	Raika	Via	Kehral	Km 0/00	To	1/945.
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Date of Proposal:

CHECK LIST SERIAL NO. 20

LAND SUITABILITY CERTIFICATE BY DFO/DCF CONCERNED

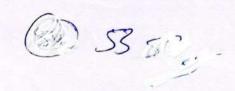
This is to certify that 1.94 hactare land in UPF Kharshal, Jhalta Beat, Saraswati Nagar Range, Tehsil Jubbal, Distt. Shimla H.P. identified for compensatory afforestation is suitable for plantation from management point of view and is free from all sorts of encumbrances and encroachment.

Place: Rohru.

Dated: 2405 9022

(Dr. Shahnawaz Bhat)IFS Divisional Forest Officer

Rohru, Forest Division Rohru.
Office seal Division Rohru Forest Division Rohru



Full Title of the Project:

Construction of link road Ghyan Raika via Kehral km 0/00 to 1/945

CHECK LIST SERIAL NO. 18

LAND SUITABILITY CERTIFICATE BY DFO/DCF CONCERNED

This is certify that the area of compensatory afforestation scheme 1.92 hac land in UPF Kharshal in Rohru Forest Division , Jhalta Beat, S/Nagar Range , Tehsil Jubbal Distt. Shimla identified for compensatory Afforestation is suitable for plantation from management point of view and is free from all sorts of encumbrances and encroachement.

Place: Rohru. Dated:

(Dr. Shahnwaz Shat) IB

Divisional Forest Officer RONNS FOR TO PROPERTY OF THE P

Rohru Forest Division Rohru.





Committee Report for the Construction of Link Road Ghyan Raika Via Kehral Tehsil Jubbal.

CHECK LIST SERIAL NUMBER: 19 DETAILED REPORT ON VIOLATION OF PROVISIONS OF FOREST ACTS

A)	The extent (in hectare) of forest land broken/encroached and the NIL number of trees illicitly felled	
B)	The name & designations of the offi- cials/persons who are prima-facie re- sponsible for the contravention of the provisions of the Act, supported by re- quisite documents	
	In case, it is not possible to fix the responsibility for commission/omission of any action leading to violation of the provisions of the Act, full explanation with relevant supporting documents to be appended	As per the H.P.Govt notification Not FFE-B-F(3)-31-2012 Committee consisting of the following Member have been constituted in violation of FCA -1980 Conservator of Forest Chairman Divisional Forest Officer Member ,Executive Engineer Member ,Sub Divisional Mgistrate Member
	Details of action taken by the DFO against illicit felling/encroachment/illegal mining, etc., under the provisions of IFA	and the state of t

Dated 10-01-2019 Place Justial

Divisional Forest Officer
Rohru Rohru Torest Division,
Rohru Torest Division,

No 1686 dt 19.5.18



CHECK LIST 20

JOINT CERTIFICATE REGARDING NON AVAIBALILITY OF NON FOREST LAND FOR RAISING COMPENSATORY PLANTATION

This is to certify that all the government waste lands in this district are considered as forest land in view of the 1952 Notification of Govt of H.P. which has declared all govt land as forest land, hence there is no availability of suitable non forest land within the jurisdiction of Rohru Forest Division Shimla District for raising of compensatory plantation in lieu of diversion of forest land 0-80-46 hac for the Construction of Link Road From Ghyan Raika via Kehral KM 0/00 to 1/945 within the jurisdiction of Rohru Forest Division of Shimla Distt H.P.

Divisional Forest Officer Divisional Forest Office Rohru Rohru Forest Division Rohru. Collector, District Shima H.P.

48 (44) s

Inspection Report of Link road from Ghyan Raika via Kehral KM 0/0 to 1/945 as per Govt. Notification No. FFE-B-F(3)-31/2012 dated Shimla 171002 dt 24th Oct 2013.

Date of Inspection: 30.8.2016

This road was inspected by the committee (as per detail given below) formed as per notification No. FFE-B-F-31/2012 dated 24th Oct. 2013.

Committee Member:-

 Sh. A.P. Nagar 	Conservator of Forest (Chairman)
2. Er. Dara Singh Dehal	Superintending Engineer 14th circle HP,PWD, Rohru (Member)
3. Dr. Chaman Lal	Divisional Forest Officer Rohru (Member)
4 Sh. Y.P. Verma (HAS)	Sub-Divisional Magistrate Rohru (Member)
5. Er. Vipan Sharma	Executive Engineer B&R Division HP,PWD, Jubbal (Member Secretary)

Detailed report:-

This road falls under Category-II of the above mentioned notification. The width of this road is only 2.75 to 3.5 meter. The geometrics of this road are not as per HP,PWD, standard and require improvement. Total length of the road is 1.945 Kms which includes private as well as Forest land . The detail is as below:-

Total length of road	1.945	Kms
Length of road already constructed not to the standred geometrics	1.945	kms
Length of road requiring improvement	1.945	Kms
Length of road passing through forest land	1.747	Kms
Length of road passing through private land	0.198	Kms
Total No. of trees involved	96 No	S

Extent of Violation:-

The total length of road is 1.945 Kms up to last destination. Road up to 1.375 Kms is already haphazardly excavated/widen out of which 1.747 Kms is in forest land and rest is in private land. The balance work required in the road is to upgrade it to the standard geomatrics having 5/7 meter width, construction of retaining and CD structure.

Population benefites:-

Public Works department has prepared the forest case for this road as this road appear in the budget of the HP,PWD, benefiting around about 250 (Two hundred and fifty) only population directly/indirectly of surrounding panchayat namely GP Kathasu and Dochi. Through local inquiry it was gathered that there existed an old path on this alignment which has been widened by local villagers by pooling up money from private individuals funds, so as to cater to jeepable standard. At present the width of the road is not sufficient as per requirement of PWD standard. This road has neither been taken over nor constructed by the HP, PWD, and this phase has been brought to the notice of the committee by the member secretary/XEN HP,PWD, Jubbal.

Necessity:-



This corridor is going to be of immense importance of the habitation of concerned Panchayat. Since it caters to the apple/off season vegetable growers, presently most of produce is being carried through head load or by mules. Thus causing heavy input cost in the shape of carriage and eating away the profit of grower and also making the profession of horticulture/agriculturist growers commercially unviable. The road further will join village Raika ansthe other road Dochi Bouly Badhawali which ultimately join the Theog Kotkhai Hatkoti rohru road which has recently been as declared National Highway, this will serve as the shortest route to the national Highway for Kathasu Panchayt of adjoining area. People of this area are generally agriculturist & mostly dependent upon their farm produce such as apple, peas, potatoes and vegetables, especially of seasonal vetetable for their livelihood and C/O this road will open the doors of development for the people living in this area. This proposed diversion of forest land or non forest forest tree use in the shap of road is going to bring boom to the local people the committee taking into consideration the lenient view recommends for again taking the matter of approval of this road with the ministry of forest and environment, Govt, of India so as to processed further

Alignment Scrutiny:-

This road already stands constructed/ excavated haphazardly in about 1.945 Kms. Out of which 1.747 Kms km. is in forest land and out of which 0.198 kms is in the private land passing through agriculture field of villagers the committee recommended the same.

Measures for strengthening the Ecology:-

The committed recommends scientific excavation of earth for the construction/removal of slips from this road. Muck dumping shall be ensured scientifically and after that there must be given green cover to strengthen of ecology of the area. The muck shall be ultimately used for other construction activities as such school building ground, Anganwari building ground etc. the minimum extent of i/c other construction activities such as leveling up agricultural plots. Massive planting activity be undertaken in surrounding barren chunk with the help of local people. Plainting of trees plants shall deliver better results.

Keeing in view the above facts and the proposed road is going to boost up the economy of the people. The committee unanimously recommends the approval of this road for non foresthary use.

Charinan Conservator of Forest Shimla Circle Shimla

Member

Divisional Forest Officer Rohru

/ Member Superintending Engineer 14th circle HP,PWD, Rohru

Sub-Divisional Magistrate Rohru

Member Secretary
Executive Engineer,
HP,PWD, Division Jubbal.

NAIB TEHSTLDAR

Full title of project :-C/O link road from Ghyan Raika Via Kehral km 0/00 to 1/945.

File no :-....

Date of proposal.....

CHECK LIST SERIAL NUMBER: -23 (a)

Total area in Forest Land.

Sl. No.	Description(Km/RD)	Length in mtr	Avg.width in mtr.	Area in Ha
A(i)	0/0 to 0/810	810		
	0/810 to 1/474	664		
	1/474 to 1/699	225		
	1/699 to 1/747	48		
		1.747		00-74-25
(ii)	For muck dumping			00-07-21
	G.total	1.747 mtr	4.66mtr	00-81-46

Total area in Non-Forest Land

Sl. No.	Description(Km/RD)	Length in mtr	width in mtr	Area in Ha
	1/747 to 1/835	88		
	1/835 to 1/872	37		
	1/872 to 1/917	45		
	1/917 to 1/945 Total	28 198	5.97 mtr	0-11-82

B) Length of road already existing/constructed

(i) Total area in forest land

Length	Avg. width	Area in Hac

(ii) Total area in non Forest land

Length	Avg.width	Area in hac.

Place: Jubhal Date: La-51-2019 (Signature) Eng 1001
Name 1 Division
Office Sealubal - 171,306

FULL TITLE OF THE PROJECT

CONSTRUCTION OF LINK ROAD TO GYAN RAIKA Via KEHRAL.

FILE No.:	
DATE OF PROPOSAL:	

CALCULATION OF NET PRESENT VALUE OF FOREST LAND TO BE DIVERTED UNDER FCA FOR THE CONSTRUCTION OF LINK ROAD GYAN RAIKA VIA KEHRAL.

1.	Area being diverted	0-81-46 Ha	
2.	Density Per Ha.	Less than 10 %	
3.	Rate Per hectare applicable For Forest having density less than 10 %	1069470.00	
4.	NPV chargeable Area applied for diversion × NPV per Ha (0.8146 × 1069470)	871190.00	
5.	Amount of NPV	871190/-	

(Dr. Shahnawaz Bhat)IFS

Divisional Forest Officer Roll on Forest Division Roll on

1

FULL TITLE OF THE PROJECT

CONSTRUCTION OF LINK ROAD TO GYAN RAIKA Via KEHRAL.

FILE No.:	
DATE OF PROPOSAL:	
CALCULATION OF PENAL NET PRESENT VALUE FOR VOILATION	OF FOREST LAND
DIVERTED UNDER FCA FOR CONSTRUCTION OF GYAN RAIKA VIA	KEHRAL.

1.	Area being diverted	0-81-46 Ha
2.	Density Per Ha.	Less than 10 %
3.	Rate Per hectare applicable For Forest having density less than 10 %	1069470.00
4.	NPV chargeable Area applied for diversion × NPV per Ha (0.8146 × 1069470)	871190.262
5.	Amount of NPV	871190/-

TOTAL PENALTY FOR VIOLATION

6.) 5time NPV per hectare + 12% Simple interest (Duration since diversion is more than five years)

$$= 5 \times 871190 = 4355950 + 522714 = 4878664/-$$

7.) Since the project is for public utility and hence penalty will be 20% of para No. (1). (Handbook of FCA, 1980 and FCA Rules, 2003, page No.43)

Hence Penalty = $0.20 \times 4878664 = 975733$

8.) (a) Amount of Normal NPV = 871190.00

(b) And Penal NPV = 975733.00

Total NPV = (a) + (b) = 18,46,923/-

(Dr. Shahnawaz Bhat)IFS Divisity Spread Forest Officer Roh Borry Forest Division Röhru





VILLAGE LIKELY TO BE BENEFITED DIRECTLY FROM THE PROPOSAL

Name of Work-: C/O Link road From Ghyan Raika Via Kehral Km 0/00 to 3/00.

Sr.No	NAME OF VILLAGE	VILLAGE CODE	POPULATION
1	GHyan		2,55
2	Raika	026010	1295
3	Kehral		
			31

साम्बद्धाः नगर ज्यान स्थापत स्थापति नगर विक स्थक जुन्मल - कोटस्बाई No. WLM-102/__+6+ H.P. Forest Department,

Dated Shimla, the 226 2020

From:

Divisional Forest Officer, Wildlife Division, Shimla.

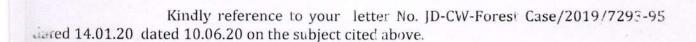
To:

Executive Engineer, (B&R) Division HP,FWD, Jubbal.

Subject:

340

Diversion of 0.81.46 hectare of Forest land for the construction of link road from Ghyan Raika Kehral KM 0/0 to 1/945 km under the jurisdiction of Forest Division Rohru, Distt. Shimla, H.P. under stage-II.



2. As reported by Range Forest Officer, Tharoch, the distance of link road from Ghyan to Raika Kehral under the jurisdiction of Forest Division Rohru, Dista Shimla is tabulated as under:-

Sr.No.	Name of road	Arial distance from WL Sanctuary	Aerial distance from Eco Sensitive Zone
	Raika to Ghyan 0 point at Ghyan	5.89km	4.72km
2.	End point at Raika 1/945	7.66km.	5.89 km.

This is for favour of your information please.

Divisional Forest Officer, Wildlife Division, Shimia.

2000

FULL TITLE OF THE PROJECT:

C/O LINK ROAD TO GHYAN RAIKA VIA KEHRAL.

Eco Sensitive Zone Certificate

Certified that the diversion of the forest land for the construction of link road to Ghyan Raika via Kehral tehsil Jubbal Distt. Shimla HP does not fall in any Wild life Sanctuary/National Park/Eco Sensitive Zone.

Further certified that the nearest protected area to the project is Talra Wild life sanctuary and the project falls outside the notified Eco sensitive Zone of Talra Wild life Sanctuary.

Divisional Forest Officer
ROHYLFIPAUSE PROSTORIOR ROHRU
Rohru Forest Division Rohru

(6)

Full title of project :- C/O link road from Ghyan raika Via Kehral Km 0/00 to 0/1945.

File no :-....

Date of proposal:-.....

<u>Financial Component for the Material Required to be lifted to the Recognized Dumping Sites.</u>

Carriage of excavated material which requires hauling for dumping at the proposed site. I.e AX16.40

A =17808.00 x16.40= Rs.2,92,051=00/-

Executive Eng near Jubal Division Full title of project :-C/O link road from Ghyan Raika Via Kehral km 0/00 to 1/945.

File no :-....

Date of proposal.....

Quantity of muck being produced

Total area in forest land

sl. No.	RD	Length in mtr	Width in mtr
1	0/0 to 0/810	810.00 rmt	18225.00cum
	0/810 to 1/474	664.00 rmt	14940.00 cum
	1/474 to 1/699	225.00 rmt	5061.50 cum
	1/699 to 1/747	48.00 rmt	1080.00 cum
	total	1747.00 rmt	39307.50 cum

Private land:-

Sl. No.	RD	Length in mtr	Qty.cum
1	1/747 to 1/835	88.00 rmt	1980 cum
	1/835 to 1/872	37.00 rmt	832.50 cum
	1/872 to 1/917	45.00 rmt	1012.50 cum
	1/917 to 1/945	28.00 rmt	630 cum
	Grand total:-	198.00 rmt	4455.00cum

Place: Turnel Date: ...La .- A1 -- 2019 (Signature)

Name.....

Assistant Engineer Office Seal.....S./Nagar Sub Division

HPPWD, Hatkoti

Jubbal Division (B.& R.,

H.P.P.W.D Jubbai (H.P.

0/00 to 0/1945.
File no :-.....
Date of proposal:-.....



Muck Management Plan

C/o ro	ad to	ty of muck being produced	37198.00 cum
1.	Deduct agree Engine	er of project implementing unit Division on behalf of the of the contractor of the c	(-)5397.38 cum 31800.62cum
2.	Quant	ity available on site with swell factor @ 40%	12720.25 cum
G.	TOTAL		(A)44520.87 cum
	i)	Deduction for aMaterial required for the construction of dumping place in dry masonry wall @5% of (A)	(-)2226.00 cum
	ii)	Less for material/muck required for the leveling of the proposal road for the con @ 15% (A)	(-)6678.00 cum
	iii)	Less for material/muck required for the construction of proposed road on the apology of half cutting & half filling @ 40% of (A)	(-)17808.00 cum (B)26712.00 cum
3.	prope of fo	rial/muck left at the site witch required carriage for the er dumping at the recognized sites as per the instruction rest and environment ministry reinforced by various nents of the apex court Govt. of India.	
		i.e. A-B(44520.87 cum - 26712.00)	17808.00 cum

Designs proposed for the dumping D1, D2(Designs Anx. Herewith)
Proposed dumping place design - D1
Proposed dumping place design - 1no
Total capacity of dumping places. 1x1476.21=1476.21 cum

Since the capacity of dumping places numbering 1 no of different design is slightly more than actual debris/muck required for dumdping, it would accommodate other material which is left unaccounted in the DPR inadvaerantly.

Executive Engineer
Jubal Division
HPAVID Jubal - 71

Cost Model for 1.94 ha. Block Plantation with 970 tall plants (Deodar and Oak, 4 strand B/Wire fencing with RCC fence post with 10 Years maintenance. (Bassed on cost modal attached as Annexure-A)	non with 970 sed on cost	tall plants nodal attac	(Deodar and Oak,	4 strand B	Wire fencing wi	th RCC fence
Particulars of works	Rates for ha	Rates for 1 Rates for hu	Year of excution of works	Cost	Amount of cost Total Amount escalation	Total Amount
(A) Survey, Demarcation and Fencing	34660	67124	2021-2023	10%	1 (117)	17026
(B) Planting	133400	258796	5021-3022	1007	25070	F.0C.0C.)
1st Year maintenance	0.500	18430	2002-2002	2007	37.07	284675.6
2nd Year maintenace	4800	0315	2023-262.1	2500	3030	22116
3rd Year maintenance	40000		1707 Value	20.70	2793.6	12105.6
200000000000000000000000000000000000000	4860	9312	2024-2025	406%	3724.8	13036.8
400 Year mamichondee	2900	5626	2025-2626	50%	2813	6420
5th Year maintenance	3000	5626	2026-2027	60%	3375 6.	orol z
6th Year maintenance	2006	3880	2027.303%	2407		1001.00
7th Year maintenance	2000	3880	2028-2079	SU62		9,600
8th Year maintenance	2,020.0	3000		11.00		0.584
h V V	***************************************	Noor.	2027-2030	9.006	3492	7372
AU TEST MEMICINALS	2000	3880	2630-2031	100%	3880	7760
10th Year maintenance	2000	3880	2031-2033	11002		01.10



5,67,613/-

170004

	Diversio of link R HP	n of 0.8146	Diversion of 0.8146 ha of forest land in favour of HPPWD for the construction of fink Road from Ghyan Raika Via Kehral (KM 0.00 to 1/945) Distr. Shimla	in favour Kehral (K	of HPPWD for M 0/00 to 1/945	he construction
Cost Model for 1.94 ha. Block Plantation will 970 tall plants (Deodar and Oak, 4 strand B/Wire fencing with RCC fence post with 10 Years maintenance, (Bassed on cost modal attached as American A.)	Rion will: 97	0 tall plants	(Deodar and Oak	. 4 strand B	Wire fencing w	th RCC fence
Particulars of works	Rates for ha	Rates for 1 Rates for ha 1.94ha	Year of excution of works	Cost		Total Amount
(A) Survey, Demarcation and Fencine	34600	1		caranton	cscalanon	
R3 Dominio	0.000	107124	2021-2022	10%	6712.4	73836.4
A cantilly	1334(#)	258796	5051,3005	100		L. Control of
Ist Year maintenance	0.500	1013-0	2021-00-1	1070	25879.6	284675,6
2nd Year maintenance		00,00	2022-2023	20%	3686	22116
The Later of the L	4800	9312	2023-2024	300%	3703 €	
ard Year maintenace	4800	0313			67.43.0	1.105.6
4rth Year maintenance				40a%	3724.8	13036.8
5th Vancanian	2900	5626	2025-2026	5600	2813	0.4.44
Commence and the second	2,000	5626	2026-2022	0077		9434
oth Year maintenage	2006	3880			-	9.101.6
7th Year maintenance	אטטעו	2000			2716	96596
8th Year maintenance	1	2000		80%	3104	698.1
	2006	3880	2029-2030	75006	1300	1000
All Tear Maintenance	2000	3880				1,51
10th Year maintenance	2000			100%	3880	7760
	- FORM	3880	2031-2032	9,011	4268	8148
			•	Fotal		1500071
			-			



Contigency 5%

