



भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

(सड़क परिवहन और राजमार्ग मंत्रालय, भारत सरकार)

NATIONAL HIGHWAYS AUTHORITY OF INDIA

(Ministry of Road Transport and Highways, Govt. of India)

प.का.ई. 218 कन्वल कॉम्प्लेक्स, वार्ड नं: 1, कृष्ण नगर, हमीरपुर 177001

पिठ - #218 A, Kanwal complex, Ward No.1 Krishan Nagar, Hamirpur 177001

दूरभाष /Teh: 01972 223794, 225794

ई-मेल :- piuhamirpur@nhai.org, piuhamirpur@gmail.com, www.nhai.org



11024/3/2021/PIU-HMR/FCA/780

Dated 21.12.2022

To,

The Divisional Forest Officer (Nodal),
Dharamshala Forest Division,
Himachal Pradesh.

Subject: Diversion of 2.1338 ha of forest land in favour of NHAI, for upgrading the existing 2 lane with paved shoulder from end of Hamirpur bypass (Chil Bahal) to Bhangbar Section via Jwatomukhi within the jurisdiction of Dharamshala, Dehra and Hamirpur Forest Division, Distt Kangra & Hamirpur, Himachal Pradesh. (Online Proposal No. FP/HP/Road/148886/2021)

Reference: EDS raised by Integrated Regional Office vide Letter No. File No.FC/HPB/06/153/2022 dated 08.12.2022

Sir,

Kindly refer to the observations raised by the Integrated Regional Office, Shimla as cited under reference above for the subject forest proposal. The compliance to the observations is submitted in the table below.

Sl. No.	Observations of Nodal Office	Compliance
1.	In reference to observation-3, State Govt. has submitted that section of proposed road crossing river Beas is in Non-forest land. However, perusal of Revenue record provided shows that Himachal Pradesh Govt is the owner of the land with Khasra No.-136. Therefore, this part of proposed land should also be included in the DA area. Therefore, State Govt may review and accordingly revise the DA area as well.	The revenue records of 1978-79 and 1993-94 collected from Tehsildar, Jwalamukhi office, mentions that the Khasra No.136 is under Reserve Pool and is a DC land and not forest land. The Jamabandi authenticated by the concerned Tehsildar is attached as Annexure 1.
2.	In reference to observation no.-10, State Govt. has submitted that the matter of allocation of lump sum amount of 0.5 % of total project cost for Soil and Moisture Conservation Plan as per MoEF has been taken up by NHAI HQ in Inter-ministerial Coordination and Monitoring Committee of MoEF,CC for relaxation of the norms for linear projects. However, State Govt.	The desired undertaking is enclosed as Annexure 2

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Head Office: G-5&6, Sector-10, Dwarka, New Delhi - 110075

Received as Request
23/12/22
[Signature]



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2.	In reference to observation no.-10, State Govt. has submitted that the matter of allocation of lump sum amount of 0.5 % of total project cost for Soil and Moisture Conservation Plan as per MoEF has been taken up by NHAI HQ in Inter-ministerial Coordination and Monitoring Committee of MoEF,CC for relaxation of the norms for linear projects. However, State Govt.	The desired undertaking is enclosed as Annexure 2

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	needs to submit an undertaking for submission of Soil and Moisture Conservation Plan along with detail cost of its implementation as per MoEF & CC vide letter No. FC11/43/2021-FC dated 07.06.2022 before Stage-I.	
3	In reference to observation no.-19, State Govt. has submitted that the allocating a lump sum amount of 2% of the total project cost for Wildlife Management Plan as per MoEF,CC has been taken up by NHAI HQ in the Inter-ministerial Coordination and monitoring Committee of MoEF&CC for relaxation of the norms for linear projects and is under examination. However, State Govt. needs to submit an undertaking for submission of Wild Life Management Plan along with detail cost of its implementation as per MoEF & CC vide letter No. FC11/43/2021-FC dated 07.06.2022 before Stage-I.	The desired undertaking is enclosed as Annexure 2.
4.	State Govt may provide the Tatima (Jamabandi) of the proposed DA area duly authenticated by competent authority.	Enclosed as Annexure 3.
5.	In reference to observation no.-18, Comments of CWLW needs to be submitted as the DA is within 10 km/default ESZ of Pong Dam Wildlife Sanctuary, which is an important wetland and a Ramsar site.	To be sought by State Govt.
6.	In reference to observation no-17, Sol toposheet which is showing the existence of road prior 1980 has been provided. However, State Govt has not marked the existed road on the same. Therefore, State Govt may mark or level the existed road on the toposheets and be uploaded on the PARIVESH portal.	Needful has been done and enclosed as Annexure 4
7.	In reference to observation no-4, Legal status of proposed CA land is submitted as forest land as per IFA 1927 under the control of State Forest Department. However, documentary proof of the same	Pertains to Dharamshala Forest Division

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	has not been submitted. Therefore, State Govt may provided/uploaded the same.	
8.	In reference to observation no-14, In Part-II Dehra Forest Division, para 4 (ii) the name of the scientific species has been mentioned as others. Proper scientific name of the species may be provided.	Pertains to Dehra Forest Division
9.	In part-II, para-4 (ii), Dehra Forest Division the Details of wildlife present has not been filled properly. Same may be reviewed and rectified.	Pertains to Dehra Forest Division
10.	All the Beneficiary villages are required to be marked in KML file.	Needful has been done and the desired kml uploaded in the portal
11.	State Govt may submit the plantation model mentioning the site specific plant species, plant species which have capacity of the absorptions of CO ₂ and other pollutants to be planted along the RoW as per guidelines of MoEF&CC vide letter no.FC-11/39/2020-FC dated 08.09.2021.	Plantation Plan enclosed as Annexure 5
12.	As the KML file, the alignment is passing through the habitation/built-up areas. Therefore, State Govt may clarify whether there is any displacement of any population. Also provide the copy of Resettlement and Rehabilitation (R & R) Plan for the population likely to be displaced, if any.	R&R Plan enclosed as Annexure 6
13.	As some part of the alignment is passing through the hilly areas and there may be the possibility of existence natural streams/springs/waterfall falling in the alignment on which local people depend for day to day life sustenance. Therefore, concerned Conservator of Forest may comment or provide the mitigation measures regarding the impact on such water resources due to the extant project, if any.	Filling of existing drainage courses will be strictly avoided. However, a detailed drainage survey and hydrological investigations have been carried out and accordingly capacity of existing drainage works & cross drainage (CD) structures have been duly augmented, wherever necessary, to accommodate high discharges. The mitigation measures to minimise the impact on the water

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		resources due to the project is provided in Annexure 7 .
14.	In the KML file bridge component has been proposed in the active channel of River Beas. Therefore State Govt may comment regarding the adverse impacts on the habitat of aquatic species in the river and mitigation measure/action plan may be provided, if required.	Along the corridor reconstruction / widening of a number of bridges and culverts is planned. Construction of bridges involves excavation for construction of the foundation and piers. If the residual spoil is not properly disposed of, increased sedimentation may take place during the monsoon which may have adverse impacts on the aquatic species of the river. A note on adverse impacts on the habitat of aquatic species in the river and the corresponding mitigation measure is provided in Annexure 8 .

It is also stated that in compliance to EDS raised by IRO dated 14.10.2022 submitted to your office, the User Agency desires to revise the undertaking for Point no. 11, which is enclosed as **Annexure 9**. It is therefore requested to kindly process the proposal at the earliest for timely implementation of the subject project.

With Regards,

Encl: As above

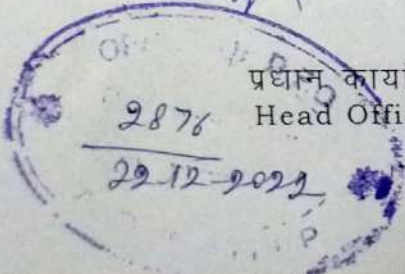
(V.S.Meena)
PROJECT DIRECTOR

Copy to:

- ✓ 1. The Divisional Forest Officer, Hamirpur Forest Division, Himachal Pradesh - **for information only**
- ✓ 2. The Divisional Forest Officer, Dehra Forest Division, Himachal Pradesh - **for information and necessary action**

R.K.

22/12/22



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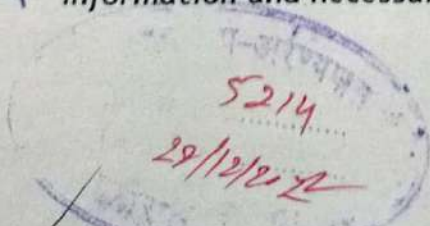
Encl: As above

(V.S.Meena)

PROJECT DIRECTOR

Copy to:

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I/11961/2022



सत्यमेव जयते

भारत सरकार/GOVERNMENT OF INDIA
एकीकृत क्षेत्रीय कार्यालय
Integrated Regional Office
पर्यावरण, वन और जलवायु परिवर्तन मंत्रालय
Ministry of Environment, Forest and Climate Change
सी.जी.ओ. कॉम्प्लेक्स, शिवालिक खण्ड, लौंगवुड
CGO Complex, ShivalikKhand, Longwood
शिमला, हिमाचल प्रदेश-171001
Shimla, Himachal Pradesh - 171001



ईमेल/Email : iro.shimla-mefcc@gov.in
दूरभाष/Tel.: 0177-2658285
0177-2652541
फैक्स/Fax: 0177-2657517

Dated: 08.12.2022

सेवा में,

अतिरिक्त मुख्य सचिव (वन)

हिमाचल प्रदेश सरकार,

आर्म्सडेल बिल्डिंग, शिमला।

(Email:- forestsecy-hp@nic.in)

विषय: Diversion of 2.1338 ha of forest land in favour of NHAI, for upgrading the existing 2 lane with paved shoulder from end of Hamirpur bypass (Chilbahal) to Bhangwar Section via Jwalamukhi from (Package-IVB+VA) of NH 88 (New NH-3 and 303) (Design ChainageKms 138+295 to Kms 175.270, Design Length 36.975 Kms) in the state of HP, within the jurisdiction of Hamirpur, Dehra & D/Shala Forest Division Distt. KangraHimachal Pradesh. (Online Proposal no. FP/HP/Road/148886/2021).

संदर्भ: Online Proposal No. FP/HP/Road/148886/2021 uploaded by State Government on dated 29-11-2022.

महोदय,

उपरोक्त विषय पर संदर्भित पत्र का आशय ग्रहण करते हुए सूचित करना है कि प्रस्ताव में निम्नलिखित कमियां पाई गयी है। अतः राज्य सरकार निम्न बिन्दुओं पर आवश्यक सूचनाएं प्रेषित करने का कष्ट करें, ताकि अग्रिम कार्यवाही सुनिश्चित की जा सके:-

1. In reference to observation-3, State Govt. has submitted that section of proposed road crossing river Beas is in Non-forest land. However, perusal of Revenue record provided shows that Himachal Pradesh Govt is the owner of the land with Khasra No.-136. Therefore, this part of proposed land should also be included in the DA area. Therefore, State Govt may review and accordingly revise the DA area as well.
2. In reference to observation no.-10, State Govt. has submitted that the matter of allocation of lump sum amount of 0.5 % of total project cost for Soil and Moisture Conservation Plan as per MoEF has been taken up by NHAI HQ in Inter-ministerial Coordination and Monitoring Committee of MoEF,CC for relaxation of the norms for linear projects. However, State Govt. needs to submit an undertaking for submission of Soil and Moisture Conservation Plan along with detail cost of its implementation as per MoEF & CC vide letter No. FC11/43/2021-FC dated 07.06.2022 before Stage-I.
3. In reference to observation no.-19, State Govt. has submitted that the allocating a lump sum amount of 2% of the total project cost for Wildlife Management Plan as per MoEF,CC has been taken up by NHAI HQ in the Inter-ministerial Coordination and monitoring Committee of MoEF,CC for relaxation of the norms for linear projects and is under examination. However, State Govt. needs to submit an undertaking for submission of Wild Life Management Plan along with detail cost of its implementation as per MoEF & CC vide letter No. FC11/43/2021-FC dated 07.06.2022 before Stage-I.
4. State Govt may provide the Tatima (Jamabandi) of the proposed DA area duly authenticated by competent authority.
5. In reference to observation no.-18, Comments of CWLW needs to be submitted as the DA is within 10 km/default ESZ of Pong Dam Wildlife Sanctuary, which is an important wetland and a Ramsar site.

I/11961/2022

6. In reference to observation no-17, SoI toposheet which is showing the existence of road prior 1980 has been provided. However, State Govt has not marked the existed road on the same. Therefore, State Govt may mark or level the existed road on the toposheets and be uploaded on the PARIVESH portal.
7. In reference to observation no-4, Legal status of proposed CA land is submitted as forest land as per IFA 1927 under the control of State Forest Department. However, documentary proof of the same has not been submitted. Therefore, State Govt may provided/uploaded the same.
8. In reference to observation no-14, In Part-II Dehra Forest Division, para 4 (ii) the name of the scientific species has been mentioned as others. Proper scientific name of the species may be provided.
9. In part-II, para-4 (ii), Dehra Forest Division the Details of wildlife present has not been filled properly. Same may be reviewed and rectified.
10. All the Beneficiary villages are required to be marked in KML file.
11. State Govt may submit the plantation model mentioning the site specific plant species, plant species which have capacity of the absorptions of CO2 and other pollutants to be planted along the RoW as per guidelines of MoEF & CC vide letter no.FC-11/39/2020-FC dated 08.09.2021.
12. As the KML file, the alignment is passing through the habitation/built-up areas. Therefore, State Govt may clarify whether there is any displacement of any population. Also provide the copy of Resettlement and Rehabilitation (R & R) Plan for the population likely to be displaced, if any.
13. As some part of the alignment is passing through the hilly areas and there may be the possibility of existence natural streams/springs/waterfall falling in the alignment on which local people depend for day to day life sustenance. Therefore, concerned Conservator of Forest may comment or provide the mitigation measures regarding the impact on such water resources due to the extant project, if any.
14. In the KML file bridge component has been proposed in the active channel of River Beas. Therefore State Govt may comment regarding the adverse impacts on the habitat of aquatic species in the river and mitigation measure/action plan may be provided, if required.

यदि चाही गई सूचना पत्र जारी होने की तिथि के 60 दिनों के भीतर (अधिकतम 90 दिन) इस कार्यालय में प्राप्त नहीं हुई तो प्रस्ताव को निरस्त किया जा सकता है।

भवदीय,
Signed by Satya Prakash
Negi
Date: 08-12-2022 16:26:57
Reason: Approved

(सत्य प्रकाश नेगी)
क्षेत्रीय अधिकारी

प्रतिलिपि सूचनार्थ एवं आवश्यक कार्यवाही हेतु प्रेषित:-

1. नोडल अधिकारी-सह-अतिरिक्त प्रधान मुख्य अरण्यपाल (एफ.सी.ए.), हिमाचल प्रदेश सरकार, वन विभाग, टालैंड, शिमला (E-mail: nodalcahp@yahoo.com).
2. वन मण्डल अधिकारी, देहरा वन मण्डल, जिला-कांगडा, हिमाचल प्रदेश (E-mail: dfodeh-hp@nic.in).
3. वन मण्डल अधिकारी, हमीरपुर वन मण्डल, जिला-हमीरपुर, हिमाचल प्रदेश (E-mail: dfodha-hp@nic.in).
4. वन मण्डल अधिकारी, धर्मशाला वन मण्डल, जिला-कांगडा, हिमाचल प्रदेश (E-mail: dfodha-hp@nic.in).

ANNEXURE 1

राजस्व विभाग, हिमाचल प्रदेश - नकल जमाबंदी

एस.सी.ए रसीद संख्या: 2357165726930815

जिला : कांगड़ा
तहसील : जबालामुखी
कानूनगोवृत : भडोली
पटवार वृत : भडोली-1
हदबस्त न. : 313

नाम : a
पिता/पति : a

नकल शुल्क : 1.00
सेवा शुल्क : 10
कुल शुल्क : 11

मोहाल : भडोली कठियारा

साल : 2018-2019

रकबा ईकाई: है-आ-सैं

खेपट नं.	खतीनी नं.	नाम मालिक व एहवाल	नाम काश्तकार व एहवाल	नाम चाह व दीगर वसायल आबपाशी	नम्बर खसरा हाल	रकबा हर खेत व मिजान खाता मय किस्म अराजी मीट्रीक ईकाइयों में	हिस्सा या पैमाना इकीयत व तरीका बाछ	कैफियत
1	2	3	4	5	6	7	8	9
150 मिन 83 म. 149 साहा खेपट न. (1) 0.02	210 मिन 209	सरकार हिमाचल प्रदेश	कब्जा स्वयं लावे हकूक बर्तन बर्तनदारान		136	08-79-49 मै.मु.दरिया	कब्जा व पट्टा बकात खेपट न.(1)	न.ई. कि.ई. 295 हिब्बा नोट : इन्क कर्तन बर्तनदारान मुसाधिक लिमिन न02 वाजव उन अजे के है । नोट : लानन रकबा रिजर्ब पूर में है । ऑनरेंटजन पूर में कोई रकबा ना है

Lok Mitra Kendra RaniTal
Vle Id:- 303D03K02107
Name:- Pankaj Sharma
Block :- Kangra, D.Kangra

TEHSILDAR
Tehsil Jwalamukhi
District Kangra

23/12/22
Date 24/12/22

Certified that this copy has been generated from the database of Revenue Department
Central Server- HP as accessed by the Lok Mitra Kendra Pankaj Sharma on
23-December-2022

To Verify, enter the Copy No above Bar Code at
<https://himbhoomilmk.nic.in>
For Validity Refer : Notific. No:Rev-C(F)/10-1/2009 Dated 14-Feb-2011

Jam02062230345

निकनेट : हिमाचल प्रदेश - शिमला

दिनांक: 23-Dec-2022

पृष्ठ संख्या: 1

नाकल मिमल हकीमत कचो मस्त लाल 1978-79

SAREEN TRADING CO. JAL

ईन्दराज जमाबन्दी

गाँव अडोली कुरिया (मोडोली)
जिला कमिष्णु डिप्ट

सन् 1978-79 नम्बर 313 तहसील द.३३

1	2	3	4	5	6	7	8	9	10	11	12
खेपट या जमाबन्दी	नम्बर खतीनी	नाम पत्ता व तालुक	नाम जालक और हुल	नाम कायलकार और हुल	सिपायों के नाम	नामका सुम्ना	खेपटल व जमीन को किस	समान जो मुजहदा के ई पर और पिन्ती का खीरा	दिसर या नालिक का सुम्ना	माफला दर माल और सिपायों	खीरा
80 मिन	968 मिन	सरकार डिप्ट प्र च	कखला मन्थ तोष ह्मूक वर्गन वर्गनदाम	2 25 2 3	21/900 936 स्वामी	2-6-7-8 मैसुगतकित करिया	स्वज अल वाडे	नो 2-6-7-8 वर्गन वर्गन दुमिक जिन न 2 वर्ग उल अर्ग डी			
23 मिन 27 - " 23 मिन " 56 दरवाड लाभ 86 "				96-20-22 3 22-22 3 5 99 2 मिन 24 मिन 2 22 2 92-21-22 2 20 4 मिन 4 4-6-2 1 4 91-18-15-16							

आमदा आडोली कुरिया 14/12/2022
कचो मस्त लाल की मन्ती

15/12/2022
[Signature]

TEHSILDAR
Dist. Jalpaiguri
27/12/2022

नाम **इन्दराज जमाबन्दा**

गांव **गोत्रा** जिला **कांगड़ा**

सन **1993** नम्बर हदबस्त **213** तहसील **देहरा** जिला **कांगड़ा**

1	2	3	4	5	6	7	8	9	10	11	12
खेवट या जमाबन्दी	नम्बर खतौनी	नाम पता व तरफ	नाम मालक और हाल	नाम काश्तकार और हाल	सिंचाई के साधन	नम्बर खसरा	क्षेत्रफल व जमीन की किस्म	लगान जो मुजहरा के हैं वर और गिनती का ब्यौरा	हिस्सा या मालिक का पैमाना	मामला दर माल और सिंचाई	ब्यौरा
97 94	168 बिगा	सरकार दिया	फारुख हंफूक वर्तमान	फारुख हंफूक वर्तमान		936	8-79-49 गैरमुक्त दरिया				ब्यौरा ब्यौरा ब्यौरा

गोत्रा
 हंफूक वर्तमान
 मुक्त निम्नोक्त
 2 काश्तकार हैं
 गोत्रा मालिक व
 रिजव पूरा हैं
 अलैकल पुल
 में कोई रकम है
 के अर्थ

~~आमद खोदेम कमी
 चार तयार की गई~~

14/12/2022

15/12/2022

TENSILDAR
 Tehsil Jawalamukhi,
 Distt. Kangra (H.P.)

ANNEXURE 2

Full Title of the proposal:- Additional Forest land requirement of 11.7936 ha. for four laning of proposed Shimla Bypass from Kaithlighat to Shakral Section (Package-I) of NH-22 (Chainage from Km. 128.835 to Km. 146.300) in already approved FCA case of the entire section from Kaithlighat to Dhalli (Chainage from Km. 128.835 to Km. 156.560) of NH-22 for 40.3 Ha in the State of Himachal Pradesh.

File No. : FP/HP/ROAD/151117/2022

Date of Proposal: 13 Jan 2022

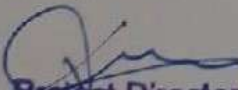
UNDERTAKING FOR WILDLIFE MANAGEMENT PLAN & SOIL MOISTURE CONSERVATION PLAN

The provision of lumpsum 2.5% cost of the project (2% for Wildlife Management Plan and 0.5% for Soil Moisture Conservation Plan) in MoEF&CC circular dated 07.06.2022 is represented by NHAI to MoEF&CC vide Chairperson NHAI DO Letter No. NHAI/Env./Misc./2022 dated 04.07.2022 addressed to Secretary (MoEF&CC) for reviewing the said circular and was also discussed in the inter-ministerial meeting for relaxation of the norms for National Highway projects.

However, I, the undersigned, on behalf of National Highways Authority of India hereby undertake that NHAI will abide by the latest decision of MoEF&CC or abide by the conditions as mentioned in the MoEF&CC circular dated 07.06.2022 in true spirit and good faith before Stage-II approval.

Date: 21.12.2022

Place: Hamirpur


Project Director
NHAI PIU HAMIRPUR
National Highways Authority of India
Project Implementation Unit (PIU)
Hamirpur, Himachal Pradesh

ANNEXURE 3

राजस्व विभाग, हिमाचल प्रदेश - नकल जमाबंदी

एस.सी.ए रसीद संख्या: 2357162526589097

जिला : हमीरपुर
तहसील : नादौन
कानूनगोवृत : नादौन
पटवार वृत : नादौन
हदबस्त न. : 19

नाम : a
पिता/पति : a

नकल शुल्क : 1.00
सेवा शुल्क : 10
कुल शुल्क : 11

मोहाल : डी.पी.एफ. टिल्लू

साल : 2016-2017

रकबा ईकाई: है-आ-सै

खेवट नं.	खतीनी नं.	नाम मालिक व एहवाल	नाम काश्तकार व एहवाल	नाम चाह व दीगर वसायल आबपाशी	नम्बर खसरा हाल	रकबा हर खेत व मिजान खाता मय किस्म अराजी मीट्रीक ईकाइयों में	हिस्सा या पैमाना हकीयत व तरीका बाछ	कैफियत
1	2	3	4	5	6	7	8	9
4 मिन	9 मिन	सरकार हिमाचल प्रदेश	कच्चा वन विभाग		6 लाए	17-11-14 जंगल महपूजा महददा	कच्चा व पछात कचर खेवट न.(1)	
वसरा खेवट न. (1)								

24/12/22
पटवार वृत नादौन
तहसील नादौन
जिला हमीरपुर (हि.प्र.)
Tehsildar
Nadaun Distt. Hamirpur (H.P.)
Lok Mitra Kendra Rani Tai
Vid Id:- S93D03K02407
Name:- Pankaj Sharma
Block :- Kangra, D.Kangra
28/12/2022

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For Validity Refer : Notific. No.Rev-C(F)/10-1/2009 Dated 14-Feb-2011

Jam02062230319



लिकनेट : हिमाचल प्रदेश - शिमला

दिनांक: 23-Dec-2022

पृष्ठ संख्या: 1

राजस्व विभाग, हिमाचल प्रदेश - नकल जमाबंदी

एस.सी.ए रसीद संख्या: 2357162326571805

जिला : हमीरपुर
तहसील : नादीन
कानूनगोवृत : नादीन
पटवार वृत : नादीन
हुदबस्त नं. : 19

नाम : a
पिता/पति : a

नकल शुल्क : 1.00
सेवा शुल्क : 10
कुल शुल्क : 11

मोहाल : डी.पी.एफ. टिल्नू

साल : 2016-2017

रकबा ईकाई: है-आ-सै

खेवट नं. नाम पत्नी या तरफ मय नाम नम्बरदार मुलाबला व शरह मुआमला व हम्ब	खर्तानी नं. संगान जो मुजारा अदा करता है व तहसील शरह तदाद	नाम मालिक व एहवाल	नाम काश्तकार व एहवाल	नाम चाह व दीगर वसायल आबपाशी	नम्बर खसरा हाल	रकबा हर खेत व मिजान खाता मय किस्म अराजी मीट्रीक ईकाइयाँ में	हिस्सा या पैमाना हकीयत व तरीका बाछ	कैफियत
1	2	3	4	5	6	7	8	9
4 मिन 4	9 मिन 9	सरकार हिमाचल प्रदेश	कब्जा वन विभाग		10 लाए	00-04-92 जंगल महफूजा महददा	कब्जा व पटल बराह खेवट नं.(1)	

When
24/12/2022
पटवार, खेवट वत - नादीन
तहसील - नादीन
जिला - हमीरपुर (हि.प्र.)

Tehsildar
Nadsun Distt. Hamirpur

Lok Mitra Kendra RaniTal
Vt. Id:- 5031003K02407
Name:- Pankaj Sharma
Block :- Kangra, D.Kangra

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Central Server- HP as accessed by the Lok Mitra Kendra Pankaj Sharma on
23-December-2022

To Verify; enter the Copy No above Bar Code at
<https://himbhoomilmk.nic.in>
For Validity Refer : Notific. No.Rev-C(FY)10-1/2009 Dated 14-Feb-2011

Jam02062230317

पृष्ठ संख्या: 1

निकनेट : हिमाचल प्रदेश - शिमला

दिनांक: 23-Dec-2022

राजस्व विभाग, हिमाचल प्रदेश - नकल जमाबंदी

एस.सी.ए रसीद संख्या: 2357163226667061

नाम : a
पिता/पति : a

नकल शुल्क : 1.00
सेवा शुल्क : 10
कुल शुल्क : 11

जिला : हमीरपुर
तहसील : नादौन
कानूनगोवृत : नादौन
पटवार वृत : नादौन
हदबस्त न. : 19

मोहाल : डी.पी.एफ. टिल्लू

साल : 2016-2017

रकबा ईकाई: है-आ-सै

खेवट नं.	खतीनी नं.	नाम मालिक व एहवाल	नाम काश्तकार व एहवाल	नाम चाह व दीगर वसायल आबपाशी	नम्बर खसरा हाल	रकबा हर खेत व मिजान खाता मय किस्म अराजी मीट्रीक ईकाइयो में	हिस्सा या पैमाना हकीयत व तरीका बाछ	कैफियत
1	2	3	4	5	6	7	8	9
4 मिन	5 मिन	सरकार हिमाचल प्रदेश	कवजा स्वयं		11 अधे दा वाम्मी	00-08-18 बंजर कटौम		
4	5						कवजा व पटल बाछ खेवट न.(1)	
बहारहा खेवट न.								
(1)								

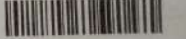
24/12/22
पटवार, पटवार वृत नादौन
तहसील नादौन
जिला हमीरपुर (हि.प्र.)

CSJ
26/12/22
Tehsildar
Nadaun Distt. Hamirpur (H.P.)
Lok Mitra Kendra Rani Tal
Vlo Id:- S03D03K02407
Name:- Pankaj Sharma
Block :- Kangra, D.Kangra

Certified that this copy has been generated from the database of Revenue Department at Central Server- HP as accessed by the Lok Mitra Kendra Pankaj Sharma on 23-December-2022

To Verify; enter the Copy No above Bar Code at <https://himbhoomilmk.nic.in>
For Validity Refer : Notific. No:Rev-C(F)/10-1/2009 Dated 14-Feb-2011

Jam02062230321



निकनेट : हिमाचल प्रदेश - शिमला

दिनांक: 23-Dec-2022

पृष्ठ संख्या: 1

राजस्व विभाग, हिमाचल प्रदेश - नकल जमाबंदी

एस.सी.ए रसीद संख्या: 2357163326677336

जिला : हमीरपुर
तहसील : नादौन
कानूनगोवृत : नादौन
पटवार वृत : नादौन
हुदबस्त न. : 19

नाम : a
पिता/पति : a

नकल शुल्क : 1.00
सेवा शुल्क : 10
कुल शुल्क : 11

मोहाल : डी.पी.एफ. टिल्लु

साल : 2016-2017

रकबा ईकाई: है-आ-सै

खेवट नं. नाम पत्नी या तरफ मय नाम नम्बरदार मुताबला व शरह मुआमला व हबुब	खतौनी नं. सगान जो मुजारा अदा करता है व तफसील शरह तदाद	नाम मालिक व एहवाल	नाम काश्तकार व एहवाल	नाम चाह व दीगर वसायल आबपाशी	नम्बर खसरा हाल	रकबा हर खेत व मिजान खाता मय किस्म अराजी मीट्रीक ईकाइयों में	हिस्सा या पैमाना हकीयत व तरीका बाछ	कैफियत
1	2	3	4	5	6	7	8	9
4 मिन 4 बशरहा खेवट न. (1)	10 मिन 10	सरकार हिमाचल प्रदेश	वन विभाग कन्जा लोक निर्माण विभाग		9 अधे दा वाम्मी	00-04-96 मै.मु.सडक	कन्जा व पड़त बशरहा खेवट न.(1)	

24/12/22
पंजाब, हरियाणा, राजस्थान
दिल्ली - 110001
हिमाचल प्रदेश (हि.प्र.)

(Signature)
23/12/22
Tehsildar

(Signature)
23/12/22
Pankaj Sharma

Lok Mitra Kendra Bani Tal
Kend:- 803D03K02/07
Name:- Pankaj Sharma
Block :- Kangra, D.Kangra

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23-December-2022

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For Validity Refer : Notific. No:Rev-C(FY)10-1/2009 Dated 14-Feb-2011

Jam02062230322



निकनेट : हिमाचल प्रदेश - शिमला

दिनांक: 23-Dec-2022

पृष्ठ संख्या: 1

राजस्व विभाग, हिमाचल प्रदेश - नकल जमाबंदी

एस.सी.ए रसीद संख्या: 2357163426689195

जिला : हमीरपुर
तहसील : नादीन
कानूनगोवृत : नादीन
पटवार वृत : नादीन
हदबस्त न. : 19

नाम : a
पिता/पति : a

नकल शुल्क : 1.00
सेवा शुल्क : 10
कुल शुल्क : 11

मोहाल : डी.पी.एफ. टिल्लू

साल : 2016-2017

रकबा ईकाई: है-आ-से

खेवट नं.	खर्तानी नं.	नाम मालिक व एहवाल	नाम काश्तकार व एहवाल	नाम चाह व दीगर वसायल आबपाशी	नम्बर खसरा हाल	रकबा हर खेत व मिजान खाता मय किस्म अराजी मीट्रीक ईकाइयाँ में	हिस्सा या पैमाना इकीयत व तरीका बाउ	कैफियत
1	2	3	4	5	6	7	8	9
4 मिन	10 मिन	सरकार हिमाचल प्रदेश	वन विभाग कब्जा लोक निर्माण विभाग		7	00-00-30		
4	10				लाए	गै.नु.वर्षा कालिक		
बराबर खेवट न.							कब्जा व पटवार कब्जा खेवट न.(1)	
(1)								

24/12/22
Nadeem
Tehsil - Hamirpur (H.P.)

CBS
26/12/22
Tehsildar
Nadaun Distt. Hamirpur (H.P.)

Pankaj Sharma
8/12/22
Lok Mitra Kendra RaniTul
Vis Id:- S03D03K02407
Name:- Pankaj Sharma
Block :- Kangra, D.Kangra

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To Verify; enter the Copy No above Bar Code at <https://himbhoomilmk.nic.in> For Validity Refer : Notific. No./Rev-C(F)/10-1/2009 Dated 14-Feb-2011

Jam02062230323

निकनेट : हिमाचल प्रदेश - शिमला

दिनांक: 23-Dec-2022

पृष्ठ संख्या: 1

राजस्व विभाग, हिमाचल प्रदेश - नकल जमाबंदी

एस.सी.ए रसीद संख्या: 2357163626710284

जिला : कांगड़ा
तहसील : जबालामुखी
कानूनगोवृत : भडोली
पटवार वृत : भडोली-1
हदबस्त न. : 313

नाम : a
पिता/पति : a

नकल शुल्क : 1.00
सेवा शुल्क : 10
कुल शुल्क : 11

मोहाल : भडोली कुठियारा

साल : 2018-2019

रकबा ईकाई: है-आ-सै

खेवट नं.	खतीनी नं.	नाम मालिक व एहवाल	नाम कारतकार व एहवाल	नाम चाह व दीगर वसायल आबपाशी	नम्बर खसरा हान	रकबा हर खेत व मिजान खाता मय किस्म अदाजी मीटीक ईकाइयाँ में	हिस्सा या पैमाना हकीयत व तरीका बाछ	कैफियत
1	2	3	4	5	6	7	8	9
150 मिन 83 म. 149 बसरा खेवट न. (1) 0.02	210 मिन 209	सरकार हिमाचल प्रदेश	कब्जा स्वयं ताबे हकूक बर्तन बर्तनदारान		68	00-07-68 घरागाह दफ्तारान	कब्जा व पटवार बसरा खेवट न.(1)	न.ई. कि.ई. 295 हिन्दा नोट : हकूक बर्तन बर्तनदारान मुलाजिम डिप्टन न02 काजब उन अजे के हे । नोट : लखन कबल रिजर्ज पुन मे हे । अजबेकल पुन मे कोई रकबा न हे

9
TEHSILDAR
Tehsil Jawalamukhi
Date: 24/12/2022

पटवार शुल्क
वह इपारामुखी
जिला फौजदारी (हि.प्र.)

Pankaj Sharma 23/12/22
Lok Mitra Kendra Ranj Tal
Via Id:- S03D03K02-107
Name:- Pankaj Sharma
Block :- Kangra, D.Kangra

राजस्व विभाग, हिमाचल प्रदेश - नकल जमाबंदी

एस.सी.ए रसीद संख्या: 2357163826725337

जिला : कांगड़ा
तहसील : ज्वालामुखी
कानूनगोवृत : भडौली
पटवार वृत : फकलोह
हदबस्त न. : 365

नाम : a
पिता/पति : a

नकल शुल्क : 1.00
सेवा शुल्क : 10
कुल शुल्क : 11

मोहाल : लाहड़

साल : 2017-2018

रकबा ईकाई: है-आ-सै

खेवट नं.	खतीनी नं.	नाम मालिक व एहवाल	नाम काश्तकार व एहवाल	नाम चाह व दीगर वसायल आबपाशी	नम्बर खसरा हाल	रकबा हर खेत व मिजान खाता मय किस्म अराजी मीट्रीक ईकाइयों में	हिस्सा या पैमाना हकीयत व तरीका बाछ	कैफियत
1	2	3	4	5	6	7	8	9
43 मिन	71 मिन	सरकार हिमाचल प्रदेश	कड़जा स्वयं तावे हकूक बर्तन बर्तनदारान		161	00-12-20	बकल व पडल बाछ	मोट अनुक वोल मुतवीक डिग्न
42	70		आलाटेबल पुल			घरागाह इद्दतान	खेवट नं.(1)	न. 2 बाजीव उल अमज है

Handwritten signature and date: 26/12/22

TEHSILDAR

Handwritten signature and date: Pankaj Sharma 27/12/22

Lok Mitra Kendra RaniTal
Vis Id:- S03D03K02407
Name:- Pankaj Sharma
Block :- Kangra, D.Kangra

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For Validity Refer : Notific. No:Rev-C(F)/10-1/2009 Dated 14-Feb-2011

Jam02062230325



निकनेट : हिमाचल प्रदेश - शिमला

दिनांक: 23-Dec-2022

पृष्ठ संख्या: 1

राजस्व विभाग, हिमाचल प्रदेश - नकल जमाबंदी

एस.सी.ए रसीद संख्या: 2357163826736684

जिला : कांगड़ा
तहसील : जबालामुखी
कानूनगोवृत : भडोली
पटवार वृत : फकलोह
हुदबस्त न. : 365

नाम : a
पिता/पति : a

नकल शुल्क : 1.00
सेवा शुल्क : 10
कुल शुल्क : 11

मोहाल : लाहड़

साल : 2017-2018

रकबा ईकाई: हे-आ-से

खेवट नं.	खतीनी नं.	नाम मालिक व एहवाल	नाम कारतकार व एहवाल	नाम चाह व दीगर वसायल आबपाशी	नम्बर खसरा हाल	रकबा हर खेत व मिजान खाता मय किस्म अराजी मीट्रीक ईकाइयाँ में	हिस्सा या पैमाना हकीयत व तरीका बाछ	कैफियत
1	2	3	4	5	6	7	8	9
43 मिन	76 मिन	सरकार हिमाचल प्रदेश	कब्जा वन विभाग ताबे बर्तन बर्तनदारान रिजर्व		163	00-00-90	कब्जा व पटल बचरह	नीट हनुक वर्तन मुताबीक जिनम
42	75		पुल			जंगल मैहकूजा गैर महदुदा	खेवट न.(1)	न. 2 बाजीव उल अरज है

TEHSILDAR

Shakish
28/12/22

Pankaj Sharma
23/12/22

Lok Mitra Kendra RaniTal
Via Id:- S03D03K02407
Name:- Pankaj Sharma
Block :- Kangra, D.Kangra

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Jam02062230326



निकनेट : हिमाचल प्रदेश - शिमला

दिनांक: 23-Dec-2022

पृष्ठ संख्या: 1

राजस्व विभाग, हिमाचल प्रदेश - नकल जमाबंदी

एस.सी.ए रसीद संख्या: 2357164226776606

जिला : कांगडा
तहसील : ज्वालामुखी
कानूनगोवृत : भड़ोली
पटवार वृत : फकलोह
हदबस्त न. : 370

नाम : a
पिता/पति : a

नकल शुल्क : 1.00
सेवा शुल्क : 10
कुल शुल्क : 11

मोहाल : हड़ोली

साल : 2020-2021

रकबा ईकाई: है-आ-से

खेवट नं. नाम पत्नी या तरफ मय नाम नम्बरदार मुताबला व शरह मुआमला व हबब	खतौनी नं. सगन जो मुजारा अदा करता है व तफसील शरह तदाद	नाम मालिक व एहवाल	नाम कार्तकार व एहवाल	नाम चाह व दीगर वसायत आबपाशी	नम्बर खसरा हाल	रकबा हर खेत व मिजान खाता मय किस्म अराजी मीट्रीक ईकाइयों में	हिस्सा या पैमाना हकीयत व तरीका बाछ	कैफियत
1	2	3	4	5	6	7	8	9
38 मिन 34 बशरहा खेवट न. (1) 4.42 माल 2.68 स्वाई 1.74 काबले गम्हर 0.00 माल 0.00 स्वाई	43 मिन 38	सरकार हिमाचल प्रदेश	कब्जा स्वयं तावे हकूक बर्तेन बर्तेनदारान रिजर्व प्ल		155	00-07-28 घरागह दखतान	कब्जा व पदला बशरहा खेवट न. (1)	नोट हकूक बर्तेन मुताबिक विमत नम्बर 2 काबल उत अरज है.

Handwritten signatures and stamps:
 - Signature: Pankaj Sharma
 - Stamp: Lok Mitra Kendra Ranithal
 - Stamp: V/o Id:- 803D03K02107
 - Stamp: Name:- Pankaj Sharma
 - Stamp: Block :- Kangra, D.Kangra
 - Date: 23/12/22

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 Central Server- HP as accessed by the Lok Mitra Kendra Pankaj Sharma on
 23-December-2022
 निकनेट : हिमाचल प्रदेश - शिमला

दिनांक: 23-Dec-2022

पृष्ठ संख्या: 1

राजस्व विभाग, हिमाचल प्रदेश - नकल जमाबंदी

एस.सी.ए रसीद संख्या: 2357164326784354

जिला : कांगड़ा
तहसील : ज्वालामुखी
कानूनगोवत : भड़ोली
पटवार वृत : फकलोह
हदबस्त नं. : 370

नाम : a
पिता/पति : a

नकल शुल्क : 1.00
सेवा शुल्क : 10
कुल शुल्क : 11

मोहाल : हड़ोली

साल : 2020-2021

रकबा ईकाई: है-आ-सै

खेवट नं.	खतीनी नं.	नाम मालिक व एहवाल	नाम काश्तकार व एहवाल	नाम चाह व दीगर वसायल आबपाशी	नम्बर खसरा हाल	रकबा हर खेत व मिजान खाता मय किस्म अराजी मीट्रीक ईकाइयों में	हिस्सा या पैमाना हकीयत व तरीका बाछ	कैफियत
1	2	3	4	5	6	7	8	9
38 मिन	43 मिन	सरकार हिमाचल प्रदेश	कब्जा स्वयं तावे हकूक बर्तन बर्तनदारान रिजर्व पूल		144	00-04-98 चरागाह दखतान	कब्जा व पड़ता बराह खेवट नं. (1)	नोट हकूक बर्तन मुताबिक जिनम नम्बर 2 काजव उल अरज है
वशरता								
खेवट नं. (1)								
4.42								
माल								
2.68								
स्वाई								
1.74								
सबसे बड़								
0.00								
माल								
0.00								
स्वाई								

Pankaj Sharma
11/12/22
Lok Mitra Kendra Panti Dal
Vle Id:- S03D03K32407
Name:- Pankaj Sharma
Block :- Kangra, D.Kangra

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File Verify, enter the Copy No above Bar Code at
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Tehsil Kangra, Distt Kangra (H.P.)
Jam02062230328
Notific. No:Rev-C(F)10-1/2009 Dated 14-Feb-2011

लिकनेट : हिमाचल प्रदेश - शिमला

दिनांक: 23-Dec-2022

पृष्ठ संख्या: 1

राजस्व विभाग, हिमाचल प्रदेश - नकल जमाबंदी

एस.सी.ए रसीद संख्या: 2357164426792147

नाम : a
पिता/पति : a

नकल शुल्क : 1.00
सेवा शुल्क : 10
कुल शुल्क : 11

जिला : कांगडा
तहसील : ज्वालामुखी
कानूनगोवृत : भड़ोली
पटवार वृत : फकलोह
हदबस्त नं. : 370

मोहाल : हड़ोली

साल : 2020-2021

रकबा ईकाई: है-आ-सै

खेवट नं.	खतीनी नं.	नाम मालिक व एहवाल	नाम काश्तकार व एहवाल	नाम चाह व दीगार वसायल आबपाशी	नम्बर खसरा हाल	रकबा हर खेत व मिजान खाता मय किस्म अराजी मीट्रीक ईकाइयाँ में	हिस्सा या पैमाना हकीयत व तरीका बाछ	कैफियत
1	2	3	4	5	6	7	8	9
38 मिन	43 मिन	सरकार हिमाचल प्रदेश	कब्जा खंय ताबे हकूक बर्तन बर्तनदारान रिजर्व पूल		34	00-04-86 घरागाह दरखतान	कब्जा व पडता बशराह खेवट नं. (1)	लोट हकूक बर्तन मुताबिक जिनम नम्बर 2 बाजव उल अरज है.
34	38							
बशरहा								
खेवट नं.								
(1)								
4.42								
माल								
2.68								
स्वाई								
1.74								
कबजे जमा								
0.00								
माल								
0.00								
स्वाई								

Handwritten signature and stamp: Pankaj Sharma, 26/12/22

Handwritten signature and date: Pankaj Sharma, 23/12/22

Lok Mitra Kendra Kangra
Vfo Id:- S03D03K02407
Name:- Pankaj Sharma
Block :- Kangra, D.Kangra

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Central Server- HP as accessed by the Lok Mitra Kendra Pankaj Sharma on
23-December-2022

Jam02062230330



निकनेट : हिमाचल प्रदेश - शिमला

दिनांक: 23-Dec-2022

पृष्ठ संख्या: 1

राजस्व विभाग, हिमाचल प्रदेश - नकल जमाबंदी

एस.सी.ए रसीद संख्या: 2357164426799041

जिला : कांगड़ा
तहसील : ज्वालामुखी
कानूनगोवृत : भड़ौली
पटवार वृत : फकलोह
हदबस्त नं. : 370

नाम : a
पिता/पति : a

नकल शुल्क : 1.00
सेवा शुल्क : 10
कुल शुल्क : 11

मोहाल : हड़ौली

साल : 2020-2021

रकबा ईकाई: है-आ-सै

खेवट नं. नाम पत्नी या तरफ मय नाम नम्बरदार मुताबला व शरह मुआमला व हबूब	खतौनी नं. लगान जो मुजारा अदा करता है व तफसील शरह तदाद	नाम मालिक व एहवाल	नाम काश्तकार व एहवाल	नाम चाह व दीगर वसायल आबपाशी	नम्बर खसरा हाल	रकबा हर खेत व मिजान खाता मय किस्म अराजी मीट्रीक ईकाइयों में	हिस्सा या पैमाना हकीयत व तरीका बाछ	कैफियत
1	2	3	4	5	6	7	8	9
38 मिन 34 बशरहा खेवट न. (1) 4.42 माल 2.68 स्वाई 1.74 काबल वगुन 0.00 माल 0.00 स्वाई	42 मिन 37	सरकार हिमाचल प्रदेश	कहजा स्वयं ताबे हकूक बर्तन बर्तनदारान आलाटेबल पूल		4	00-93-70 00-89-00 घरागाह इखतान 00-03-70 मै.मु.पटवार घर 00-01-00 मै.मु.जंज घर	कहजा व पडता बशरह खेवट न. (1)	नोट हबूक बर्तन मुताबिक डिमन नम्बर 2 काजब उल अरज है:

TSHSILDAR

26/12/22

Lok Mitra Kendra Rani Tal
Vle Id:- S93D03K02407
Name:- Pankaj Sharma
Block :- Kangra, D.Kangra

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Central Server- HP as accessed by the Lok Mitra Kendra Pankaj Sharma on
23-December-2022
https://himbhoomilmk.nic.in
For Validity Refer : Notific. No:Rev-C(FY)10-1/2009 Dated 14-Feb-2011

Jam02062230331



निकलेट : हिमाचल प्रदेश - शिमला

दिनांक: 23-Dec-2022

पृष्ठ संख्या: 1

राजस्व विभाग, हिमाचल प्रदेश - नकल जमाबंदी

एस.सी.ए रसीद संख्या: 2357164526805504

नाम : a
पिता/पति : a

नकल शुल्क : 1.00
सेवा शुल्क : 10
कुल शुल्क : 11

जिला : कांगड़ा
तहसील : ज्वालामुखी
कानूनगोवृत : भड़ोली
पटवार वृत : फकलोह
हदबस्त न. : 370

मोहाल : हड़ोली

साल : 2020-2021

रकबा ईकाई: है-आ-सै

खेवट नं.	खतौनी नं.	नाम मालिक व एहवाल	नाम कारतकार व एहवाल	नाम चाह व दीगर वसायल आबपाशी	नम्बर खसरा हाल	रकबा हर खेत व मिजान खाता मय किस्म अराजी मीट्रीक ईकाइयों में	हिस्सा या पैमाना हकीयत व तरीका बाछ	केफियत
1	2	3	4	5	6	7	8	9
38 मिन	43 मिन	सरकार हिमाचल प्रदेश	ककजा स्वयं तावे हकुक बर्तन		22	00-05-04 00-04-64 घरगाह दखान 00-00-40 सै.मु.पंचायत घर	ककजा व पडता बकहा खेवट न. (1)	नोट हकुक वर्तन मुताबिक विमन नम्बर 2 शानव उल अरज है
34	38		बर्तनदारान रिजर्व पूल					
बशरहा								
खेवट नं.								
(1)								
4.42								
माल								
2.68								
स्वाई								
1.74								
ककजा मय								
0.00								
माल								
0.00								
स्वाई								

Handwritten signatures and stamps, including a purple stamp with text in Hindi.

Handwritten signature: Pankaj Sharma 23/12/22

Lok Mitra Kendra PantiTal
Via Id:- S03D03K02:07
Name:- Pankaj Sharma
Block :- Kangra, D.Kangra

राजस्व विभाग, हिमाचल प्रदेश - नकल जमाबंदी

एस.सी.ए रसीद संख्या: 2357164626814404

जिला : कांगड़ा
तहसील : जबालाम्खी
कानूनगोवत : भड़ोली
पटवार वृत : फकलोह
हदबस्त न. : 370

नाम : a
पिता/पति : a

नकल शुल्क : 1.00
सेवा शुल्क : 10
कुल शुल्क : 11

मोहाल : हड़ोली

साल : 2020-2021

रकबा ईकाई: है-आ-सै

खेवट न.	खतौनी न.	नाम मालिक व एहवाल	नाम काश्तकार व एहवाल	नाम चाह व दीगर वसायल आबपाशी	नम्बर खसरा हाल	रकबा हर खेत व भिजान खाता मय किस्म अराजी मीट्रीक ईकाइयों में	हिस्सा या पैमाना हकीयत व तरीका बाड	कैफियत
1	2	3	4	5	6	7	8	9
38 मिन 34 बशरहा खेवट न. (1) 4.42 साल 2.68 स्वाई 1.74 काबने उद्व 0.00 माल 0.00 स्वाई	43 मिन 38	सरकार हिमाचल प्रदेश	कब्जा स्वयं ताबे हकूक बर्तन बर्तनदारान रिजर्व पूल		24/1	00-05-44 घरागाह द्रष्टान	कब्जा व पडता बशरहा खेवट न. (1)	नोट हकूक बर्तन मुताबिक जिमन लम्बर 2 पात्रव उल अरज है

TEHSILDAR

नाम रकबा...
पटवार वृत...
तहसील...
जिला कांगड़ा (हिमाचल)
कानूनगोवत...

Pankaj Sharma
23/12/22

Lok Mitra Kendra RaniTal
Vlo Id:- S03D03K02407
Name:- Pankaj Sharma
Block :- Kangra, D.Kangra

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23-December-2022 For Validity Refer : Notific. No:Rev-C(F)/10-1/2009 Dated 14-Feb-2011

Jam02062230333

निकनेट : हिमाचल प्रदेश - शिमला

दिनांक: 23-Dec-2022

पृष्ठ संख्या: 1

राजस्व विभाग, हिमाचल प्रदेश - नकल जमाबंदी

एस.सी.ए रसीद संख्या: 2357164826832193

जिला : कांगडा
तहसील : जबालामुखी
कानूनगोवृत : जबालामुखी
पटवार वृत : जबालामुखी
हदबस्त न. : 418

मोहाल : बरेटी

नाम : a
पिता/पति : a

नकल शुल्क : 1.00
सेवा शुल्क : 10
कुल शुल्क : 11

साल : 2020-2021

रकबा ईकाई: है-आ-सै

खेवट नं.	खतीनी नं.	नाम मालिक व एहवाल	नाम काश्तकार व एहवाल	नाम चाह व दीगर वसायल आबपाशी	नम्बर खसरा हाल	रकबा हर खेत व मिजान खाता मय किस्म अराजी मीट्रीक ईकाइयों में	हिस्सा या पैमाना हकीयत व तरीका बाछ	कैफियत
1	2	3	4	5	6	7	8	9
148 गिन	213 गिन	सरकार हिमाचल प्रदेश	कब्जा ताबे हकूक बर्तन		962/354	00-04-06	कब्जा व पड़ता	
138	205		बर्तनदारान रिजर्व पूल			जंगल मैहकूजा गैर महदुदा	बभरह खेवट न. (1)	

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Jam02062230334



दिनांक: 23-Dec-2022

पृष्ठ संख्या: 1

निकनेट : हिमाचल प्रदेश - शिमला

राजस्व विभाग, हिमाचल प्रदेश - नकल जमाबंदी

एस.सी.ए रसीद संख्या: 2357164826839625

जिला : कांगड़ा
तहसील : ज्वालामुखी
कानूनगोवृत : ज्वालामुखी
पटवार वृत : ज्वालामुखी
हदबस्त न. : 418

नाम : a
पिता/पति : a

नकल शुल्क : 1.00
सेवा शुल्क : 10
कुल शुल्क : 11

मोहाल : बरेटी

साल : 2020-2021

रकबा ईकाई: है-आ-सै

खेवट नं.	खतीनी नं.	नाम मालिक व एहवाल	नाम काश्तकार व एहवाल	नाम चाह व दीगर वसायल आबपाशी	नम्बर खसरा हाल	रकबा हर खेत व मिजान खाता मय किस्म अराजी मीट्रीक ईकाइयों में	हिस्सा या पैमाना हकीयत व तरीका बाछ	कैफियत
1	2	3	4	5	6	7	8	9
148 मिन	213 मिन	सरकार हिमाचल प्रदेश	कब्जा तावे हुकूक बर्तन बर्तनदारान रिजर्व पूल		283	01-32-54 जंगल मैहफूजा गैर महदद	कब्जा व पडता बभारह खेवट न. (1)	
138	205							

Pankaj Sharma 23/12/22
Lok Mitra Kendra RaniTal
Vle Id:- 503D03K02/07
Name:- Pankaj Sharma
Block :- Kangra, D.Kangra

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Central Server- HP as accessed by the Lok Mitra Kendra Pankaj Sharma on 23-December-2022
दिनांक: 23-Dec-2022

Jam02062230335



पृष्ठ संख्या: 1

निकनेट : हिमाचल प्रदेश - शिमला

राजस्व विभाग, हिमाचल प्रदेश - नकल जमाबंदी

एस.सी.ए रसीद संख्या: 2357165126862682

जिला : कांगड़ा
तहसील : जबालामुखी
कानूनगोवृत : जबालामुखी
पटवार वृत : जबालामुखी
हदबस्त नं. : 418

नाम : a
पिता/पति : aa

नकल शुल्क : 1.00
सेवा शुल्क : 10
कुल शुल्क : 11

मोहाल : बरेटी

साल : 2020-2021

रकबा ईकाई: है-आ-सै

खेच नं.	खतौनी नं.	नाम मालिक व एहवाल	नाम काश्तकार व एहवाल	नाम चाह व दीगर वसायल आबपाशी	नम्बर खसरा हाल	रकबा हर खेत व मिजान खाता मय किस्म अराजी मीट्रीक ईकाइयों में	हिस्सा या पैमाना हकीयत व तरीका बाछ	कैफियत
1	2	3	4	5	6	7	8	9
148 मिन	213 मिन	सरकार हिमाचल प्रदेश	कब्जा तावे इकूक बर्तन		313	00-95-64	कब्जा व पड़ता	
138	205		बर्तनदारान रिजर्व पूल			जंगल नैहफूजा गैर महदद	बकहर खेच नं. (1)	

9
5
3

[Handwritten Signature]
23/12/22

Pankaj Sharma
23/12/22

Lok Mitra Kendra RaniTal
Vis Id:- S93D03K02407
Name:- Pankaj Sharma
Block :- Kangra, D.Kangra

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Jam02062230338



निकनेट : हिमाचल प्रदेश - शिमला

दिनांक: 23-Dec-2022

पृष्ठ संख्या: 1

राजस्व विभाग, हिमाचल प्रदेश - नकल जमाबंदी

एस.सी.ए रसीद संख्या: 2357165026855877

नाम : a
पिता/पति : a

नकल शुल्क : 1.00
सेवा शुल्क : 10
कुल शुल्क : 11

जिला : कांगड़ा
तहसील : जबालामुखी
कानूनगोवृत : जबालामुखी
पटवार वृत : जबालामुखी
हदबस्त न. : 418

मोहाल : बरेटी

साल : 2020-2021

रकबा ईकाई: है-आ-सै

खेवट नं.	खलीनी नं.	नाम मालिक व एहवाल	नाम काश्तकार व एहवाल	नाम चाह व दीगर वसायल आबपाशी	नम्बर खसरा हाल	रकबा हर खेत व मिजान खाता मय किम्म अराजी मीट्रीक ईकाइयों में	हिस्सा या पैमाना हकीयत व तरीका बाछ	कैफियत
1	2	3	4	5	6	7	8	9
148 मिन 138	213 मिन 205	सरकार हिमाचल प्रदेश	कब्जा तावे हकुक बर्तेन बर्तनदारान रिजर्व पूल		964/360	01-73-76 जंगल मैहफूज गैर महदूत	कब्जा व पडता बगरह खेवट न. (1)	

Pankaj Sharma
21/12/22
Lok Mitra Kendra RaniTal
Vle Id:- S03D6SK02407
Name:- Pankaj Sharma
Block :- Kangra, D.Kangra

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Central Server- HP as accessed by the Lok Mitra Kendra Pankaj Sharma on 23-December-2022
दिनांक: 23-Dec-2022

Jam02062230337
पृष्ठ संख्या: 1

राजस्व विभाग, हिमाचल प्रदेश - नकल जमाबंदी

एस.सी.ए रसीद संख्या: 2357165126869351

जिला : कांगड़ा
तहसील : ज्वालामुखी
कानूनगोवृत : ज्वालामुखी
पटवार वृत : ज्वालामुखी
हदबस्त न. : 418

नाम : a
पिता/पति : a

नकल शुल्क : 1.00
सेवा शुल्क : 10
कुल शुल्क : 11

मोहाल : बरेटी

साल : 2020-2021

रकबा ईकाई: है-आ-सै

खेवट नं.	खतौनी नं.	नाम मालिक व एहवाल	नाम काश्तकार व एहवाल	नाम चाह व दीगर वसायल आबपाशी	नम्बर खसरा हाल	रकबा हर खेत व मिजान खाता मय किस्म अराजी मीट्रीक ईकाइयों में	हिस्सा या पैमाना हकीयत व तरीका बाछ	कैफियत
1	2	3	4	5	6	7	8	9
148 गिन	213 गिन	सरकार हिमाचल प्रदेश	कब्जा ताबे हक्क बर्तन		725	00-04-92	कब्जा व पडता	
138	205		बर्तनदारान रिजर्व पूल			जंगल मेहफूजा गैर नहददा	बभरह खेवट न. (1)	

Handwritten signature and stamp: Pankaj Sharma, 23/12/22, Lok Mitra Kendra Rani Tal, V/o Id:- 803D03702 107, Name:- Pankaj Sharma, Block :- Kangra, B. Kangra

Certified that this copy has been generated from the database of Revenue Department at [Location] the Copy No above Bar Code at Central Server- HP as accessed by the Lok Mitra Kendra Pankaj Sharma on 23-December-2022. Jam02062230339

राजस्व विभाग, हिमाचल प्रदेश - नकल जमाबंदी

एस.सी.ए रसीद संख्या: 2357165226876037

जिला : कांगडा
तहसील : ज्वालामुखी
कानूनगोवत : ज्वालामुखी
पटवार वृत : ज्वालामुखी
हदबस्त न. : 418

नाम : a
पिता/पति : a

नकल शुल्क : 1.00
सेवा शुल्क : 10
कुल शुल्क : 11

मोहाल : बरेटी

साल : 2020-2021

रकबा ईकाई: है-आ-सै

खेवट नं. नाम पती या तरफ मय नाम नम्बरदार मुताबला व शरह मुआमला व हबूब	खतौनी नं. मगान जो मुजारा अदा करता है व तफसील शरह तदाद	नाम मालिक व एहवाल	नाम काश्तकार व एहवाल	नाम चाह व दीगर वसायल आबपाशी	नम्बर खसरा हाल	रकबा हर खेत व मिजान खाता मय किस्म अराजी मौट्रीक ईकाइयों में	हिस्सा या पैमाना हकीयत व तरीका बाछ	कफियत
1	2	3	4	5	6	7	8	9
148 मिन 138	213 मिन 205	सरकार हिमाचल प्रदेश	कब्जा तावे हक्क बर्तन बर्तनदारान रिजर्व पूल		726	00-00-93 जंगल मैहफूजा गैर म्हदुदा	कब्जा व पदता बागराड खेवट न. (1)	

Pankaj Sharma
24/12/2022

Pankaj Sharma
23/12/22
Lok Mitra Kendra RaniTal
Vle Id:- S03D03K02407
Name:- Pankaj Sharma
Block :- Kangra, D.Kangra

Certified that this copy has been generated from the database of Revenue Department at Central Server- HP as accessed by the Lok Mitra Kendra Pankaj Sharma on 23-December-2022

To Verify, enter the Copy No above Bar Code at <https://himbhoomilk.nic.in>
For Validity Refer : Notific. No:Rev-C(FY)10-1/2009 Dated 14-Feb-2011

Jam02062230340



निकनेट : हिमाचल प्रदेश - शिमला

दिनांक: 23-Dec-2022

पृष्ठ संख्या: 1

राजस्व विभाग, हिमाचल प्रदेश - नकल जमाबंदी

एस.सी.ए रसीद संख्या: 2357164926845924

जिला : कांगडा
तहसील : ज्वालामुखी
कानूनगोवृत : ज्वालामुखी
पटवार वृत : ज्वालामुखी
हदबस्त न. : 418

नाम : a
पिता/पति : a

नकल शुल्क : 1.00
सेवा शुल्क : 10
कुल शुल्क : 11

मोहाल : बरेटी

साल : 2020-2021

रकबा ईकाई: हे-आ-से

खेवट नं.	खतीनी नं.	नाम मालिक व एहवाल	नाम काश्तकार व एहवाल	नाम चाह व दीगर वसायल आबपाशी	नम्बर खसरा हाल	रकबा हर खेत व मिजान खाता भय किस्म अराजी मीट्रीक ईकाइयाँ में	हिस्सा या पैमाना हकीयत व तरीका बाछ	कैफियत
1	2	3	4	5	6	7	8	9
148 मिन	213 मिन	सरकार हिमाचल प्रदेश	कब्जा तावे हकूक बर्तन		961/354	00-54-84	कब्जा व पट्टा	
138	205		बर्तनदारान रिजर्व पूल			जंगल नैहफूजा गैर नहदूदा	बशरह खेवट न. (1)	

[Handwritten Signature]
24/12/22

[Handwritten Signature]
23/12/22

Lok Mitra Kendra Bani Tal
Vle Id:- S03D03K02407
Name:- Pankaj Sharma
Block :- Kangra, D.Kangra

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To Verify, enter the Copy No above Bar Code at <http://milk.nic.in>
Tehsil: Bani Tal, Distt: Kangra (H.P.)
For Validity Refer: Notific. No:Rev-C(F)/10-1/2009 Dated 14-Feb-2011

Jam02062230336



राजस्व विभाग, हिमाचल प्रदेश - नकल जमाबंदी

एस.सी.ए रसीद संख्या: 2357165326883074

जिला : कांगड़ा
तहसील : जबालामुखी
कानूनगोवृत : जबालामुखी
पटवार वृत : जबालामुखी
हदबस्त न. : 418

नाम : a
पिता/पति : a

नकल शुल्क : 1.00
सेवा शुल्क : 10
कुल शुल्क : 11

मोहाल : बरेटी

साल : 2020-2021

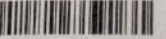
रकबा ईकाई: है-आ-सै

खेवट नं.	खर्तानी नं.	नाम मालिक व एहवाल	नाम कारखतकार व एहवाल	नाम चाह व दीगर वसायल आबपाशी	नम्बर खसरा हाल	रकबा हर खेत व मिजान खाता मय किस्म अराजी मीट्रीक ईकाइयाँ में	हिस्सा या पैमाना हकीयत व तरीका बाछ	कैफियत
1	2	3	4	5	6	7	8	9
148 मिन	206 मिन	सरकार हिमाचल प्रदेश	कब्जा स्वयं ताबे हकुक बर्तन		901	00-10-46 चरामाह दखतान	कब्जा व पड़त बचरह खेवट न. (1)	
138	198		बर्तनदारान आलाटेबल पूल					

24/11/2022
22/12/2022
Lok Mitra Kendra Rani Tal
Vle Id:- S03D03K02407
Name:- Pankaj Sharma
Block :- Kangra, D.Kangra
Pankaj Sharma 23/12/22

Certified that this copy has been generated from the database of Revenue Department at [Lok Mitra Kendra Rani Tal] To Verify, enter the Copy No above Bar Code at
Central Server- HP as accessed by the Lok Mitra Kendra Pankaj Sharma on [23-Dec-2022] <https://himbhoomilmk.nic.in>
Tehsil Jawalamu [Kangra (H.P.)] For Validity Refer : Notific. No.Rev-C(FY)10-1/2009 Dated 14-Feb-2011

Jam02062230341



निकनेट : हिमाचल प्रदेश - शिमला

दिनांक: 23-Dec-2022

पृष्ठ संख्या: 1

राजस्व विभाग, हिमाचल प्रदेश - नकल जमाबंदी

एस.सी.ए रसीद संख्या: 2357165426894314

जिला : कांगड़ा
तहसील : ज्वालामुखी
कानूनगोवृत : ज्वालामुखी
पटवार वृत : वोहण
हदबस्त न. : 640

नाम : a
पिता/पति : a

नकल शुल्क : 1.00
सेवा शुल्क : 10
कुल शुल्क : 11

खेवट नं.		खलीनी नं.	नाम मालिक व एहवाल	नाम काश्तकार व एहवाल	नाम चाह व दीगर वसायल आबपाशी	नम्बर खसरा हाल	रकबा हर खेत व मिजान खाता मय किस्म अराजी मोटीक ईकाइयों में	हिस्सा या पैमाना हकीयत व तरीका बाछ	कफियत
1	2	3	4	5	6	7	8	9	
278 मिन 261	364 मिन 349	सरकार हिमाचल प्रदेश	कक्रजा वन विभाग ताबे हकुक बर्तन बर्तनदारान रिजर्व पूल			61	01-60-89 जंगल मैहफूजा गैर नहददा	कक्रजा व पकन बकशर खेवट न.(1)	
बसरहा खेवट न. (1)									
5.13 माल									
3.11 स्वाई									
2.02 कबने कम्बल									
0.00 माल									
0.00 स्वाई									
0.00									

दीपक डोगरा
कार्यालय राजस्व अधिकारी
पटवार मूल
हदद
दिनांक 24/12/2022

Lok Mitra Kendra Panti Tal
Vle Id:- S03D03K02107
Name:- Pankaj Sharma
Block :- Kangra, D.Kangra

Pankaj Sharma
23/12/22

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To Verify, enter the Copy No above Bar Code at <https://himbhoomilmk.nic.in>
For Validity Refer : Notific. No:Rev-C(F)/10-1/2009 Dated 14-Feb-2011
दिनांक: 23-Dec-2022

Jam02062230342



पृष्ठ संख्या: 1

निकनेट : हिमाचल प्रदेश - शिमला

राजस्व विभाग, हिमाचल प्रदेश - नकल जमाबंदी

एस.सी.ए रसीद संख्या: 2357165526902226

जिला : कांगड़ा
तहसील : जबालामुखी
कानूनगोवृत : जबालामुखी
पटवार वृत : वोहण
हदबस्त नं. : 640

नाम : a
पिता/पति : a

नकल शुल्क : 1.00
सेवा शुल्क : 10
कुल शुल्क : 11

मोहाल : भाटी

साल : 2018-2019

रकबा ईकाई: है-आ-सै

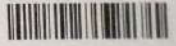
खेवट नं.	खतौनी नं.	नाम मालिक व एहवाल	नाम काश्तकार व एहवाल	नाम चाह व दीगर वसायल आबपाशी	नम्बर खसरा हाल	रकबा हर खेत व मिजान खाता मय किस्म अराजी मीट्रीक ईकाइयों में	हिस्सा या पैमाना हकीयत व तरीका बाछ	कैफियत
1	2	3	4	5	6	7	8	9
278 मिन	364 मिन	सरकार हिमाचल प्रदेश	ककजा वन विभाग ताबे हकुक बतैन बतैनदरान		63	01-74-86	ककजा व पडरा बगर	
261	349		रिजर्व पूल			जंगल मैहफूजा गैर महददा	खेवट नं.(1)	
वसला खेवट नं. (1)								
5.13								
माल								
3.11								
स्वाई								
2.02								
कवले वगून								
0.00								
माल								
0.00								
स्वाई								
0.00								

Handwritten signature: Pankaj Sharma 23/12/22
Lok Mitra Kendra Pankaj
Vle Id:- S03D03K02407
Name:- Pankaj Sharma
Block :- Kangra, D.Kangra

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Jam02062230343



निकनेट : हिमाचल प्रदेश - शिमला

दिनांक: 23-Dec-2022
Tehsil: Jawalamukhi,
Distt. Kangra (H.P.)

पृष्ठ संख्या: 1

राजस्व विभाग, हिमाचल प्रदेश - नकल जमाबंदी

एस.सी.ए रसीद संख्या: 2357165526909935

जिला : कांगड़ा
तहसील : ज्वालामुखी
कानूनगोवृत : ज्वालामुखी
पटवार वृत : वोहण
हुदबस्त नं. : 640

नाम : a
पिता/पति : a

नकल शुल्क : 1.00
सेवा शुल्क : 10
कुल शुल्क : 11

मोहल : भाटी

साल : 2018-2019

रकबा ईकाई: है-आ-से

खेवट नं.	खतीनी नं.	नाम मालिक व एहवाल	नाम काश्तकार व एहवाल	नाम चाह व दीगर वसायल आबपाशी	नम्बर खसरा हाल	रकबा हर खेत व मिजान खाता मय किस्म अराजी मीट्रीक ईकाइयों में	हिस्सा या पैमाना हकीयत व तरीका बाछ	कैफियत
1	2	3	4	5	6	7	8	9
278 मिन	364 मिन	सरकार हिमाचल प्रदेश	काङ्ग्रा वन विभाग ताबे हकूक बर्तन बर्तनदारान		65	00-01-26 जंगल मैहकूजा गैर महददा	कच्चा व पडल बसाछ खेवट नं.(1)	
251	349		रिजर्व पूल					
करपुन खेवट नं. (1)								
5.13								
नाल								
3.11								
स्वाई								
2.02								
काबरे वसूल								
0.00								
माल								
0.00								
स्वाई								
0.00								

दीपक होलारा
कानूनी लानरक उपस्थिती
पटवार गुरु
रकबा - 65
दिनांक - 24/12/2022

Lok Mitra Kendra Himachal
Via Id- S08D03K92407
Name- Pankaj Sharma
Block - Kangra, D.Kangra

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To Verify, enter the Copy No above Bar Code at <https://himbhoomilmk.nic.in> Validity Refer : Notice No-Rev-C(F)/10-1/2009 Dated 14-Feb-2011

Jam02062230344



निकनेट : हिमाचल प्रदेश - शिमला

दिनांक: 23-Dec-2022

पृष्ठ संख्या: 1

राजस्व विभाग, हिमाचल प्रदेश - नकल जमाबंदी

एस.सी.ए रसीद संख्या: 2357110822902403

जिला : कांगड़ा
तहसील : बड़ोह
कानूनगोवृत : बड़ोह
पटवार वृत : झराल
हदबस्त न. : 814

नाम :
पिता/पति :

नकल शुल्क : 1
सेवा शुल्क : 10
कुल शुल्क : 11

मोहाल : बरयाला

साल : 2018-2019

रकबा ईकाई: है-आ-सै

खेपट नं. नाम पत्नी या नम्बरदार मुताबला व शरह मुआमला व हबब	खतीनी नं. सगान जो मुजारा अदा करता है व तहसील शरह तदाद	नाम मालिक व एहवाल	नाम काश्तकार व एहवाल	नाम चाह व दीगर वसायल आबपाशी	नम्बर खसरा हाल	रकबा हर खेत व मिजान खाता मय किस्म अराजी मीट्रीक ईकाइयाँ में	हिस्सा या पैमाना हकीयत व तरीका बाछ	कैफियत
1	2	3	4	5	6	7	8	9
78 मिन 73	102 मिन 97	सरकार हिमाचल प्रदेश	कब्जा वन विभाग बर्तन दारान रिजर्व पूल		277	00-06-05 जंगल मीहफूजा गैर महदूदा	कब्जा व पटवा बरह खेपट न.(1)	

बड़ोह वृत
तहसील
कांगड़ा जिला
@Ms Deo
23/12/22

ps
BAROH
Distt. Kangra (H. P.)



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For Validity Refer : Notific. No:Rev-C(F)/10-1/2009 Dated 14-Feb-2011

निकनेट : हिमाचल प्रदेश - शिमला

दिनांक: 23-Dec-2022

पृष्ठ संख्या: 1

राजस्व विभाग, हिमाचल प्रदेश - नकल जमाबंदी

एस.सी.ए रसीद संख्या: 2357110922915277

जिला : कांगडा
तहसील : बड़ोह
कानूनगोवत : बड़ोह
पटवार वृत : झराल
हदबस्त न. : 814

नाम :
पिता/पति :

नकल शुल्क : 1.00
सेवा शुल्क : 10
कुल शुल्क : 11

मोहाल : बरयाला

साल : 2018-2019

रकबा ईकाई: है-आ-सै

खेवट नं. नाम पत्नी या तरफ मय नाम नम्बरदार मुताबला व शरह मुआमला तदाद व हबूब	खतीनी नं. मगान जो मुजारा अदा करता है व तफसील शरह	नाम मालिक व एहवाल	नाम काश्तकार व एहवाल	नाम चाह व दीगर वसायल आबपाशी	नम्बर खसरा हाल	रकबा हर खेत व मिजान खाता मय किस्म अराजी मीट्रीक ईकाइयाँ में	हिस्सा या पैमाना हकीयत व तरीका बाछ	कैफियत
1	2	3	4	5	6	7	8	9
78 मिन 73 भारता खेवट न. (1)	95 मिन 90	सरकार हिमाचल प्रदेश	कब्जा वन विभाग बर्तन टारान आलाटेबल पूल		281	00-19-27 जंगल मैहफूजा गैर महदूदा	कब्जा व पड़ता बरह खेवट न.(1)	

वटवार वृत
बड़ोह
इस्तावार पटवाकी
झराल
लिस्ट
@Ma Deu
23/12/22

ds
M. K. Baroh
Distt. Kanora (H. P.)



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To Verify; enter the Copy No above Bar Code at <https://himbhoomilk.nic.in> For Validity Refer : Notific. No:Rev-C(F)/10-1/2009 Dated 14-Feb-2011

निकनेट : हिमाचल प्रदेश - शिमला

दिनांक: 23-Dec-2022

पृष्ठ संख्या: 1

राजस्व विभाग, हिमाचल प्रदेश - नकल जमाबंदी

एस.सी.ए रसीद संख्या: 2357111122945454

जिला : कांगड़ा
तहसील : कांगड़ा
कानूनगोवत : दौलतपुर
पटवार वृत्त : रानीताल
हुदबस्त नं. : 804

नाम : ...
पिता/पति :

नकल शुल्क : 1.00
सेवा शुल्क : 10
कुल शुल्क : 11

मोहाल : भंगबार

साल : 2019-2020

रकबा ईकाई: है-आ-सै

खेवट नं.	खतीनी नं.	नाम मालिक व एहवाल	नाम कारतकार व एहवाल	नाम चाह व दीगर वसायल आबपाशी	नम्बर खसरा हाल	रकबा हर खेत व मिजान खाता मय किस्म अराजी मीट्रीक ईकाइयाँ में	हिस्सा या पैमाना हकीयत व तरीका बाछ	कैफियत
1	2	3	4	5	6	7	8	9
146 मिन	155 मिन	सरकार हिमाचल प्रदेश	कब्जा स्वयं व बर्तन दारान		732	00-01-19 घरागाह दखतान	कब्जा व पड़ता बागह खेवट नं. (1)	न.ई. कि.ई. 404 तबदील मलकियत
127 म	134							

12/12/2022
अश्वनी कुमार
ग्रामीण विकास अधिकारी
परदा व न. सह.
जिला कार्यालय

शुभिनारायण
बांरवा (10/10/20)



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To Verify; enter the Copy No above Bar Code at <https://himbhoomilmk.nic.in>
For Validity Refer : Notific. No:Rev-C(F)/10-1/2009 Dated 14-Feb-2011

Jam0210225675



जिकनेट : हिमाचल प्रदेश - शिमला

दिनांक: 23-Dec-2022

पृष्ठ संख्या: 1

राजस्व विभाग, हिमाचल प्रदेश - नकल जमाबंदी

एस.सी.ए रसीद संख्या: 2357111322962642

नाम : ...
पिता/पति :

नकल शुल्क : 1.00
सेवा शुल्क : 10
कुल शुल्क : 11

जिला : कांगड़ा
तहसील : कांगड़ा
कानूनगोवृत : दौलतपुर
पटवार वृत : रानीताल
हदबस्त न. : 804

मोहाल : भंगबार

साल : 2019-2020

रकबा ईकाई: है-आ-से

खेट नं.	खतीनी नं.	नाम मालिक व एहवाल	नाम काश्तकार व एहवाल	नाम चाह व दीगर वसायल आबपाशी	नम्बर खसरा हाल	रकबा हर खेत व मिजान खाता मय किस्म अराजी मीट्रीक ईकाईयो में	हिस्सा या पैमाना हकीयत व तरीका बाछ	कैफियत
1	2	3	4	5	6	7	8	9
146 मिन	155 मिन	सरकार हिमाचल प्रदेश	कब्जा स्वयं व बर्तन दौरान		734	00-01-89 घरामाह दख्तान	कब्जा व पड़ता बशरह खेत न. (1)	न.ई. कि.ई. 404 तबदील नलकियत
127 म	134							

48/12/20
शश्वनी कुमार
ग्रामीण सार्वजनिक अधिकारी
पटवार वृत
जिला कांगड़ा

शश्वनी कुमार
जिला कांगड़ा



Certified that this copy has been generated from the database of Revenue Department at Central Server- HP as accessed by the Lok Mitra Kendra 364771360018 on 23-December-2022

To Verify; enter the Copy No above Bar Code at <https://himbhoomilmk.nic.in>
For Validity Refer : Notific. No:Rev-C(F)/10-1/2009 Dated 14-Feb-2011

Jam0210225676



निकनेट : हिमाचल प्रदेश - शिमला

दिनांक: 23-Dec-2022

पृष्ठ संख्या: 1

ANNEXURE 4

निर्यात के लिए नहीं NOT FOR EXPORT.
KANGRA DISTRICT.

Surveyed 1964-65.

HIMACHAL PRADESH

FIRST EDITION

Magnetic Variation from True North about $\frac{1}{4}$ East in 1965.
(Decreasing by about 2' annually)

INDIA
REFER TO THIS MAP AS:- I:50,000
SHEET 53 A/6 FIRST EDITION

No. 53 A/6



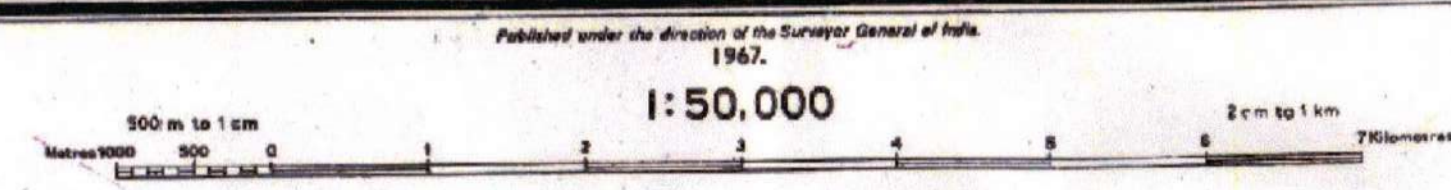
Existed Road

Scale: 1:50,000

Route, unmetalled, according to importance, double line	.....
Route, unmetalled, do do 1 line	.....
Cart track, pack track and pass, Footpath with bridge	.....
Bridges with pier without, Causeway, Ford or Ferry	.....
Streams with work in bed unmetalled, Canal	.....
Dam, masonry or rock, Flood control wall	.....
River, lake, shallow, more than 3 to 6 metres deep 6 metres	.....
dry with water channels with flood & rock fall river	.....
Shallow water, Shal, Swamp, Reservoir	.....
Well: hand, unlined, 1000-1500, Spring, Tanks, perennial, dry, 0 to 1	.....
Embarkment: road or rail, bank, broken ground	.....
Railways: broad gauge double, single with station, under construction	.....
other gauges: do do with station, under construction	.....
Military line, Training, Telegraph line, Casing with tunnel	.....
Contours with water-fall, Rocky slopes, Cliff	.....
Band Reservoir, Head Dam, and a dam, unmetalled, do do	.....

Index to Sheets

53 A	53 B	53 C
53 D	53 E	53 F
53 G	53 H	53 I



HEIGHTS & CONTOURS IN METRES
CONTOUR INTERVAL 20 METRES

Water masses are shown in blue where they generally contain water. Contoured areas are coloured yellow. The outer boundaries of areas of Reserved or Protected Forests are shown by green ribbons.

Contours are approximate. A 'massive height' (M.H.) represents the approximate height in metres between the top and bottom of a steep slope. Wooded areas are coloured green. Scattered trees and other vegetation are in green, but prominent reserved trees are in black.

*Not applicable.

Administrative Index

Temples or Villages, inhabited, unmetalled, Fort	.....
State Government, Temporary, Town, Antiquities	.....
Temple, Church, Mosque, Jogh, Tomb, Graves	.....
Lighthouse, Lightship, Buoy, Signal, Light, and Anchorage	.....
Line, Vm, or tele. Grass, Berub, .....	.....
Palms, propagation, Pleistocene, Bhabha, Other trees, .....	.....
Boundary, international, .....	.....
State (unmetalled, unmetalled) .....	.....
district, sub-division, or taluk, forest, .....	.....
Boundary pillars, surveyed, or village, village, .....	.....
Height, triangulation, station, point, approximate, .....	.....
Post office, Sub-post office, Government office, Post office station, .....	.....
Dunglows, do do, unmetalled, unmetalled, .....	.....
Circuit house, Camp, and Forest, reserved, protected, .....	.....
Spaced names: administrative, locality or village, .....	.....

REFER TO THIS MAP AS:- I:50,000
SHEET 53 A/6 FIRST EDITION
INDIA

Deputy Commissioner
Hamirpur Forest Division,
Hamirpur (H.P.)

Divisional Forest Officer
Dehra Forest Division,
Dehra-177101 (H.P.)
Divisional Forest Officer
Forest Division
Dharamshala

REFERENCES
Post Hospital,
Dispensary,
Vet. Hosp. Veterinary Hospital.

GOVERNMENT OF INDIA COPYRIGHT, 1967.
Price: Twenty Rupees.

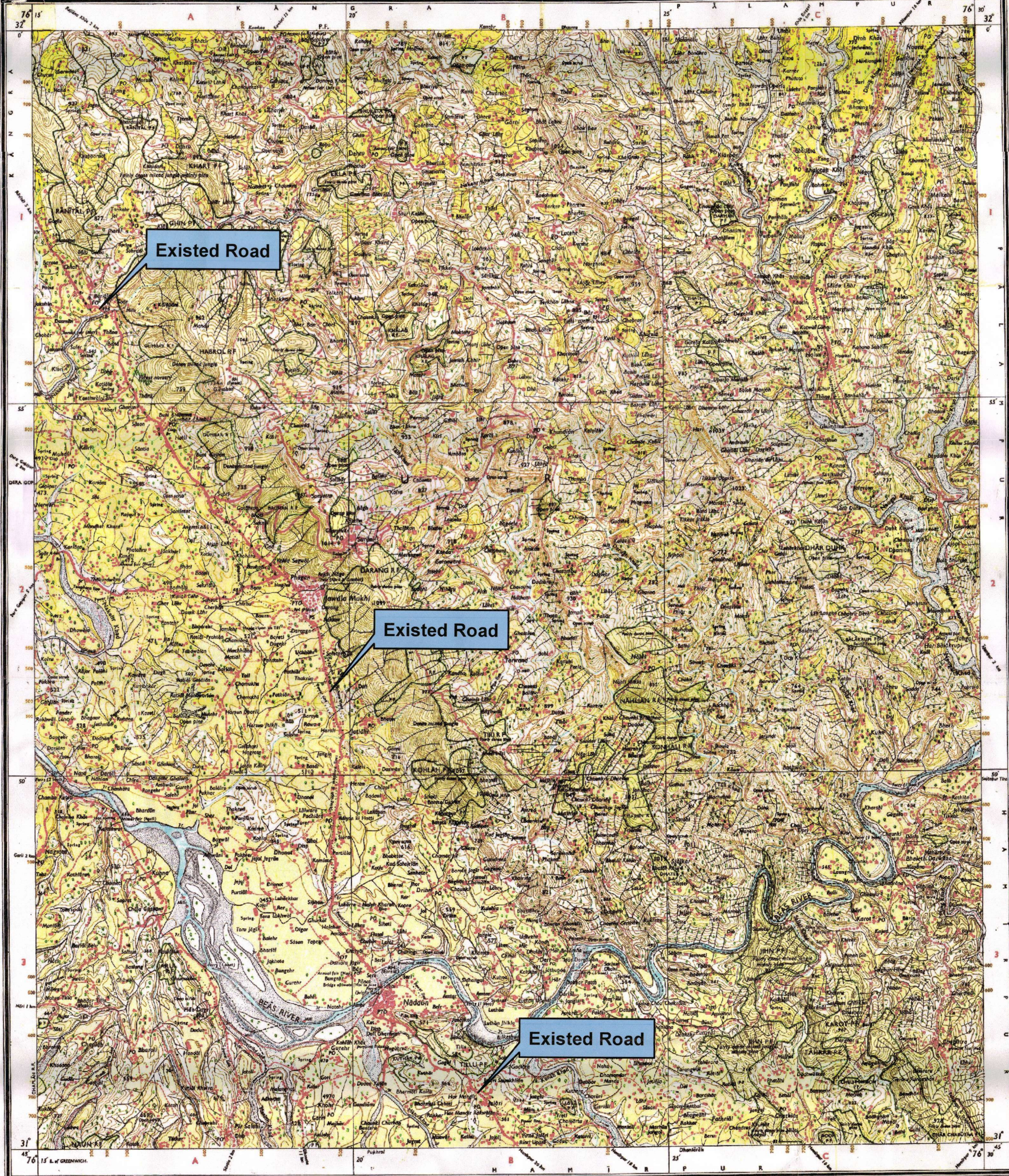
HIMACHAL PRADESH

Magnetic Variation from True North about 7° East in 1970.
(Decreases by about 1' annually)

No. 53 A/5

JAMIRPUR & KANGRA DISTRICTS.

Surveyed 1964-65.

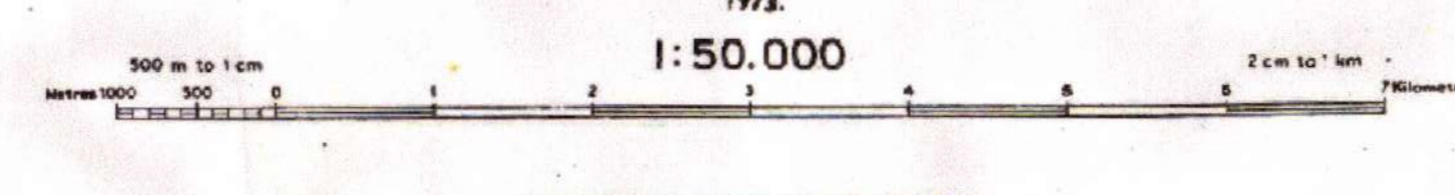


Ref. No. 2270 PZD 89 (INDIA) 1-50,000 - 2887-300973 - 8889 B1-10,000 B7-7810 PZ

Roads, metalled, according to importance: distance stone	.....
unmetalled, do	.....
Cart-track, pack-track and gas. Foot-path with bridge	.....
Bridges with pier or abut. Causeway, Ford or Ferry	.....
Sidewalks with track in top unmetalled. Canal	.....
Dams: masonry or arch. Timber or rock. Weir	.....
River banks: shingle, sand, silt or mud. Tidal river	.....
dry with water channel, with island or rocks. Tidal river	.....
Superficial roads: Shool Swamp. Roads	.....
Wells: Unattended Tubewell. Spring. Tank. Reservoir	.....
Embankment road or rail track. Broken ground	.....
Railways: broad gauge. Electric single with station under easement	.....
other gauge: do. do with easement area. do	.....
Mineral line or tramway. Telegraph line. Cutting with tunnel	.....
Contours with elevations. Rocky slopes. Cliffs	.....
Sand Reservoir (the island hole and depression) (Dotted line)	.....

Index to Sheets

52 1/2	52 1/2	52 1/2
53 1/2	53 1/2	53 1/2
54 1/2	54 1/2	54 1/2



HEIGHTS & CONTOURS IN METRES
CONTOUR INTERVAL 20 METRES

Water features are shown in blue where they generally contain water. Cultivated areas are coloured yellow. The exact boundaries of areas of Reserved or protected forests are shown by green symbols. Contours are approximate. A realistic height, in metres, between the top and bottom of a steep slope. Wooded areas are coloured green. Scattered trees and other vegetation are in green, but prominent evergreen trees are in black.

Administrative Index



Towns or Villages: inhabited, unincorporated	.....
Highly important temporary Town. Antiquities	.....
Temples, Churches, Mosques, Jagan, Tomb Graves	.....
Lighthouses, Lightships, Buoys, Lighted unlit and Anchorage	.....
Mine, Vine or other. Grass, Scrub	.....
Palms, peaches, other. Plantain, Coffee, Bamboo, Other trees	.....
Boundary: international	.....
state boundary, unattended	.....
district boundary, established or shown	.....
Boundary pillars: surveyed, unattended, village junction	.....
Height, triangulated, station, point, approximate	.....
Bench mark: geodetic, levelling, exact	.....
Pass office, Telegraph office, Combined office, Police station, PO	.....
Post office, Telegraph office, Combined office, Police station, PO	.....
Boundary: state or territorial, unattended. Pass-roads	.....
Cities: town, Canting, ground, forest reserved, protected, etc.	.....
Special names: administrative, locality or tribal	.....

Project Director
NHAI PWD HAMIRPUR

Divisional Forest Officer
Dehra Forest Division
Dehra-172101 (H.P.)

Divisional Forest Officer
Forest Division
Dharamshah

REFERENCE
Dip Dispensary.

INDIA
REFER TO THIS MAP AS - 1:50,000
SHEET 53 A/1 FIRST EDITION

FIRST EDITION

PUNJAB

Magnetic Variation from True North about 1° East in 1960.
(Increasing by about 1' annually)

No. 53 A

HOSHIARPUR & KANGRA DISTRICTS.

Surveyed 1962-63.



Existed Road

Scale: 1:50,000
500 m to 1 cm
Meters 1000 500 0 500 1000
500 m to 1 cm
Meters 1000 500 0 500 1000

Index to Sheets

41	51	61
42	52	62
43	53	63
44	54	64

HEIGHTS & CONTOURS IN METRES.
CONTOUR INTERVAL 20 METRES.

Contours are approximately 4 metres higher, dry, represents the approximate height, in metres, between the top and bottom of a steep slope. Wooded areas are coloured green. Scattered trees and other vegetation are in green, the prominent surveyed trees are in black.

Administrative Index
KANGRA
HOSHIARPUR

Points of the (M.H.L.D.) National Grid or Survey of India

Temple or Village: Ishambaddevrat Fort	51
Hill: permanent, temporary, Tower, Antiquity	52
Temple, Chhatra, Church, Mosque, Ghat, Tomb, Graves	53
Lighthouse, Lighted Buoy, Lighted Buoy, Anchorage	54
Mine: Vind on surface, Open, Shaft	55
Pit: Vind on surface, Open, Shaft	56
Boundary, International	57
Black demarcated, undemarcated	58
Black demarcated, undemarcated	59
Boundary pillars: surveyed, uncoloured, village, trigonometric	60
Height: trigonometric, station, point, approximate	61
Spot height: trigonometric, station, point, approximate	62
Spot height: trigonometric, station, point, approximate	63
Spot height: trigonometric, station, point, approximate	64
Spot height: trigonometric, station, point, approximate	65
Spot height: trigonometric, station, point, approximate	66
Spot height: trigonometric, station, point, approximate	67
Spot height: trigonometric, station, point, approximate	68
Spot height: trigonometric, station, point, approximate	69
Spot height: trigonometric, station, point, approximate	70
Spot height: trigonometric, station, point, approximate	71
Spot height: trigonometric, station, point, approximate	72
Spot height: trigonometric, station, point, approximate	73
Spot height: trigonometric, station, point, approximate	74
Spot height: trigonometric, station, point, approximate	75
Spot height: trigonometric, station, point, approximate	76
Spot height: trigonometric, station, point, approximate	77
Spot height: trigonometric, station, point, approximate	78
Spot height: trigonometric, station, point, approximate	79
Spot height: trigonometric, station, point, approximate	80

REFER TO THIS MAP AS - 1:50,000
SHEET 53 A/1 FIRST EDITION
INDIA

Project Director
NHAI PUNJAB
Deputy Conservator of Forests
Hoshiarpur Forest Division
Hoshiarpur (H.P.)
Divisional Forest Officer
Dehra Forest Division
Dehra-177101 (H.P.)

Divisional Forest Officer
Forest Division
Dharamshala

GOVERNMENT OF INDIA COPYRIGHT, 1965.
Price Ten Rupees.

ANNEXURE 5

Full Title of the proposal:- Rehabilitation and Upgrading of Existing Road to 2 Lane with Paved Shoulder from Hamirpur (Chil Bahal) to Bhangbar Section via Jwalamukhi (Package IV) of NH-88 (New NH-3 & 303) (Design Chainage- Km 138+295 to Km 175+270, Design Length-36.975 Km) in the State of Himachal Pradesh

File No. : FP/HP/ROAD/148886/2021

Date of Proposal: 29.10.2021

PLANTATION PLAN

1.1 INTRODUCTION

This Chapter deals with Green corridor planning for the project road which includes project specific greening program consisting of avenue and median plantations, maintenance and cost estimation.

1.2 OBJECTIVES OF GREEN CORRIDOR PLANTATION PLAN

The green corridor plantation plan intends to make plantation an integral part of highway development process and to develop a systematic framework for integrated green corridor development along National Highways.

The objectives of plantation along the project road are:

- To reduce the impacts of air pollution and dust as trees and shrubs are known to be natural sink for air pollutants;
- Provide shade on glaring roads during summer/sunny days
- To reduce the impact of noise pollution caused due to increase in number of vehicles;
- To arrest soil erosion at the embankment slopes;
- Prevent glare from the headlight of incoming vehicles;
- Moderating the effect of wind;
- Employment opportunities for local people;

Avenue Plantation, Median Plantation and maintenance have been planned in accordance with **IRC SP-21:2009** guidelines for tree plantation and landscaping which provide comprehensive guidelines on landscaping of roads with respect to the physiographical, environmental, climatic and operational factors.

1.3 PROPOSED RIGHT OF WAY

The proposed Right of Way varies and is considered as per the applicable Typical Cross Sections.

The plantation along the road side has been proposed as per the width available after earthwork or toe line.

1.4 PROJECT SITE SCENARIO

The project road is passing through the districts of Hamirpur and Kangra. The terrain of the Hamirpur district is mostly hilly and undulating. Kangra district presents an intricate mosaic of mountain ranges, hills and valleys. The climate of the study area varies from sub-tropical to sub-humid.

1.5 PLANTATION PATTERN

As per "Green Highway (Plantation, Transplantation, Beautification and Maintenance), Policy 2015" of Ministry of Road Transport and Highways, Government of India, Single row of avenue plantation has been proposed on either side of the project roads at 3 m interval (333 no. trees/km). Therefore, 666

no. of trees will be planted on both side of the project roads per km. Number of rows of Avenue trees to be planted will depend upon the area available for avenue plantation in PROW. Technical specification of avenue plantation is presented in **Table 1.1** and a typical plantation plan shown in **Figure 1.1**.

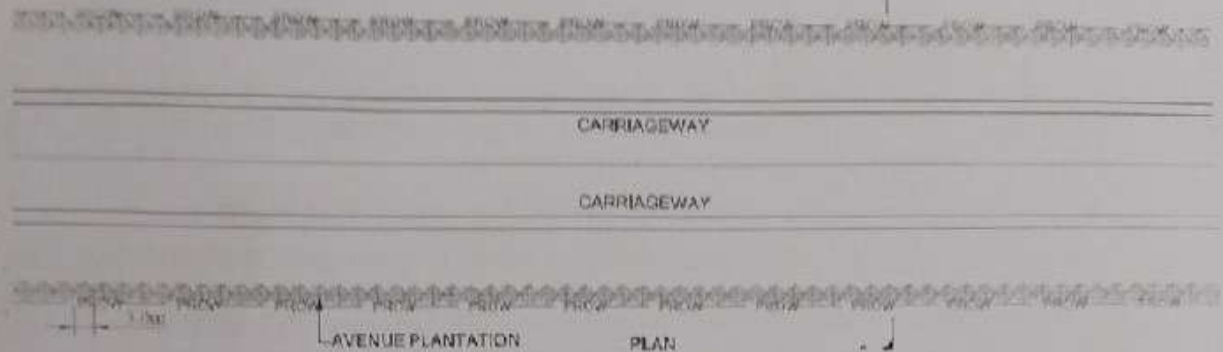


Figure 1.1: Plantation Plan

Table 1.1: Technical Specifications for Plantation

Items	Description
Avenue Plantation	
No. of Rows	1 row on each side of road outside drain line
No. of trees per Km	666 trees / km (both sides)
Spacing between the plants	3 m
Size of Pits	60 x 60 x 60 cm
Height of Plant	1.5 to 2m
Age of Plant	Not less than 2 Years

Note:

- Number of rows of trees to be planted per km will depend upon the road width available for avenue plantation in PROW. Avenue plantation has not been proposed where available width is less than 1m. from the toe line.
- No Median plantation is proposed

1.6 SELECTION OF SPECIES

Trees, shrubs and grasses are used to enhance the natural ambience of an area. The species for plantation have been decided as per the climate (temperature and rainfall), topography, resistance to pollutants, capacity of the absorptions of CO₂ and adverse environmental conditions, physical growth characteristics of trees, like form and shape, foliage pattern, canopy type, branching pattern, soil characteristics and conditions of the strip like water logged areas etc. Preference for plantation has been given to native species and provided in the table below:-




A

Full Title of the proposal:- Rehabilitation and Upgrading of Existing Road to 2 Lane with Paved Shoulder from Hamirpur (ChilBahal) to Bhangbar Section via Jwalamukhi (Package IV) of NH-88 (New NH-3 & 303) (Design Chainage- Km 138+295 to Km 175+270, Design Length-36.975 Km) in the State of Himachal Pradesh

File No. : FP/HP/ROAD/148886/2021





Date of Proposal: 29.10.2021

A) Avenue Plantation

Sl. No.	Common Name	Botanical Name	Photo of Species
1.	Neem	<i>Azadirachta indica</i>	
2.	Kachnar	<i>Bauhinia variegata</i>	
3.	Kachnar	<i>Bauhinia purpurea</i>	

7

Plantation Plan

Sl. No.	Common Name	Botanical Name	Photo of Species
4.	Gulmohar	<i>Delonix regia</i>	
5.	Banjh Oak	<i>Quercus leucotrichophora</i>	
6.	Kumkum	<i>Mallotus philippensis</i>	
7.	Babul	<i>Acacia nilotica</i>	

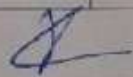


Full Title of the proposal:-Rehabilitation and Upgrading of Existing Road to 2 Lane with Paved Shoulder from Hamirpur (ChilBahal) to Bhangbar Section via Jwalamukhi (Package IV) of NH-88 (New NH-3 & 303) (Design Chainage- Km 138+295 to Km 175+270, Design Length-36.975 Km) in the State of Himachal Pradesh





File No. : FP/TP/ROAD/148886/2021

Date of Proposal: 29.10.2021

Sl. No.	Common Name	Botanical Name	Photo of Species
8.	Arjun	<i>Terminaliaarjuna</i>	
9.	Amaltas	<i>Cassia fistula</i>	
10.	Tun	<i>Cedrelatoona</i>	
11.	Chil	<i>Pinusroxburghi</i>	



Plantation Plan


Sl. No.	Common Name	Botanical Name	Photo of Species
12.	Dhek	<i>Meliazadirachta</i>	
13.	Harad	<i>Terminaliachebula</i>	
14.	Indian Rosewood	<i>Dalbergiasissoo</i>	
15.	Demur	<i>Ficusrouxburghii</i>	

[Handwritten signature]

Full Title of the proposal:-Rehabilitation and Upgrading of Existing Road to 2 Lane with Paved Shoulder from Hamirpur (ChilBahal) to Bhangbar Section via Jwalamukhi (Package IV) of NH-88 (New NH-3 & 303) (Design Chainage- Km 138+295 to Km 175+270, Design Length-36.975 Km) in the State of Himachal Pradesh

File No. : FP/HP/ROAD/148886/2021


Date of Proposal: 29.10.2021

Sl. No.	Common Name	Botanical Name	Photo of Species
16.	Nepal Black Cedar	<i>Alnusnepalensis</i>	

1.7 COSTING

For the purpose of calculating the cost of plantation along roadside and median with a maintenance period of 5 years, MoRDSor under MGNREGA (Mahatma Gandhi National Rural Employment Guarantee Act) has been used. The per unit tree cost of plantation and maintenance for 5 years is approximately Rs. 1500. Accordingly, the total cost worked out for the project road is as under:

Cost Component	Length available for plantation	No. of trees proposed	Per unit cost of plant	Total cost (in INR)
Avenue Plantation	18.98 km	10960	Rs. 1500	1,64,40,000
Overall Cost of Plantation				1,64,40,000


Project Director
NHAI PIU HAMIRPUR

ANNEXURE 6

8. SOCIAL IMPACT ASSESSMENT AND RESETTLEMENT STUDY

8.1 GENERAL

The social impact assessment and resettlement study is meant to determine the magnitude of actual and potential impact on the population due to improvement of proposed road with the objective to ensure the social considerations be given adequate weightage in the selection and design of proposed highway improvements. Basic idea is to minimize adverse social impacts with best possible engineering solutions at the optimal cost.

The main objective of this chapter is to delineate the major social impact issues, identify the hotspots and determine the magnitude of actual and potential impacts. It also ensures the adequate weightage of social considerations in the selection and design of proposed highway improvements. It also recommends the cost-effective measures for minimizing the adverse social impacts. The main features and findings of this report are as follows:

8.2 SCOPE AND OBJECTIVES

The Social Impact Assessment process generally begins with screening at the time of project identification where steps are taken from the beginning and plans/ designs/ alignments are finalized in such a way that to the extent possible adverse impacts are avoided at the designing stage itself and make these roads people friendly. These steps are:

- Avoiding the adverse social impact at the designing stage especially while finalising the alignments
- Mitigating the adverse impacts at designing stage and construction /operation phase
- Compensating the affected people/common properties and rehabilitation and resettlement measures

The overall objective of conducting social assessment is to provide input of social concerns to be dovetailed in road design and to avoid or minimize the adverse social impacts with the best possible engineering solutions at the most optimal cost with complete co-ordination between the engineering, environmental and social teams during the entire design process.

In brief, keeping in mind the scope and objectives of the study, the following main tasks has been considered for accomplishment:

- To highlight the need for a proposed road project,
- To describe the proposed road project and alternatives;
- To evaluate the potential impacts of proposed road project options on the valued ecosystem components within the project study area;
- To consult the local people, officials and experts on options and impacts in order to establish institutional capacity;
- To encourage the public participation during consultation;
- To select the preferred project option and suggest mitigation plan.

8.3 APPROACH AND METHODOLOGY

Social impact assessment needs clear definition of the Corridor of Impact (CoI) and the Right of Way (ROW) for establishing the extent of social impact. This section provides an in-depth insight into the approach and methodology adopted for carrying out initial social impact assessment and data collection in the field

- Establishing the width that may include carriageway, shoulder, and safety zone, etc. Determining the CoI at this final stage is important for undertaking social assessment surveys within the defined area. The report is based on detailed social survey and community consultations along with focus group discussions (FGDs) conducted within proposed ROW of 20m width on existing alignment and 45m width on proposed bypasses/re-alignments for the project road.
- Consultations with the likely PAPs including vulnerable groups, PAPs representatives, village heads as well as other keystakeholders including NGOs and local panchayat, municipal and districts authorities in the form of focus group discussions (FGDs) were carried out. The consultations for the proposed road project were conducted in order to capture the major social and other issues associated with the project road. To ensure that views, opinions and suggestions of both men and women were taken in to consideration in the project design. The consultations were conducted in an all-inclusive manner and sought community participation and instant feedback into the project road design, resettlement and compensation;
- Detailed census survey was conducted to assess the type and extent of loss on properties, enumeration of structures/properties within the corridor of impact together with their area, type of construction, uses, ownership and its location (in terms of distance).
- Relevant baseline data on socio-economic and cultural conditions were collected from various available secondary sources, like Census Handbooks and District Gazetteers, Himachal Pradesh Government's official websites maintained by the NIC, etc. to understand the socio-economic context of the proposed project and for providing necessary inputs for social assessment of the project; and
- Analysis of census and socio-economic data collected for the purpose of social impact assessment and, resettlement plan study.

8.4 PROJECT BENEFITS AND BENEFICIARIES AND SALIENT FEATURES OF THE PROJECT ROAD

The project will certainly bring better transportation and connectivity in terms of fast and high speed, congestion free movement of traffic and will also ensure people to people contact in nearby towns and villages along the project road by providing better access to market, health care, education, business centres, livestock market, dairying, agriculture, shopping and religious and cultural places. In addition, the improved project road is expected to bring positive benefits for the road users in terms of road safety and act as a development stimulant for the country in overall socio-economic development, and also enhances the tourism potential of the region.

Major benefits that are likely to accrue from the up-graded project road are outlined below:

8.4.1 Project Benefits

Major benefits that are to accrue from the project road include:

- Stimulus for further development in the region along with increase in employment opportunities;
- Improved road network benefiting the local people including businessmen, traders, merchants, tourists and long distance motorists;
- Reduction in travel time, distance as well as transportation cost;
- Comfortable access to business centres and cities as well as points of tourist interest in Shimla, Solan, Bilaspur, Hamirpur, Kangra and Kullu districts;
- Boost for socio-economic and tourism development along the project road;
- Increase in vulnerable and poor people's income;
- Facilitate the provision of extension of social services by the government, NGOs and other voluntary institutions;
- Possible employment of semi-skilled and unskilled people living along the project road and its adjoining villages during the construction and operational period; and
- Better driving conditions and road safety.

8.4.2 Expected Project Beneficiaries

The most direct beneficiaries of the project road are road users, who may be vehicle owners, or passengers traveling in buses. They will benefit from reduced transportation costs and less travel times between the connected cities and regions, and much improved traveling comfort. The communities located along the project corridor will benefit economically for two main reasons.

First, during the construction period a large number of skilled and unskilled workers will be employed by contractors, and raw material suppliers resulting in important income generation and employment opportunities. Unskilled workers will be recruited from the area of the physical works, resulting in direct income generation for this group in the area of the project road.

Secondly, the passenger and freight traffic on the improved Shimla-Mataur Section of NH-88 will generate business opportunities for communities along the project road, both during construction and operation.

Also, the specific beneficiaries will include the rural and urban poor, unemployed, small and petty traders, shop owners, businessmen, chemists, medical practitioners, fertilizer agents, fruit and vegetable sellers, tea stalls, hotels, restaurants, dhabas, highway hotels, tyre repairing and mechanics shops, garages, godowns, vendors, hawkers, kiosks, rural artisans, farmers, cultivators, industrial workers and women. They will be benefited in many ways:

- The project road construction will provide employment opportunities for the poor and unskilled labour;
- Improved project road can act in support of other government programmes in order to reduce poverty;
- This project has long term development potential;

- Project road traverses through the poor and vulnerable population which will help in reducing poverty and vulnerability;
- People engaged in travel and tourism industry will be benefited;
- Economic growth of traders and merchants will be increased;
- This project is aimed at economic development of the region, thus benefiting the people.

8.5 SOCIAL IMPACT EVALUATION, LAND ACQUISITION AND RESETTLEMENT IMPACTS

The magnitude of impact on structures and land has been delineated in the subsequent paragraphs along with social profile of the PAPs and additional land requirements for the project.

The present exercise explored the impact on the population as well as on the properties. It needs to be mentioned that the present report considered only those persons as APs whose only structures are to be affected due to the widening of the project road.

The summary of project impacts is presented in the **Table 8.1**.

Table 8.1: Summary of Project Impacts

Sl. No.	Impacts	Number
1	Total land acquisition requirements including Government land (in hectare)	40.99
2	Total private land acquisition requirements (in hectare)	37.73
3	Total private land acquisition requirements (in hectare)	3.26
4	Total number of structures affected of all categories (Pvt.+ Govt.+ CPRs)	772
5	Total households affected {TH (659+0) +NTH (17) + Tenants (20)+ Employees (6)}	702
6	Total Number of SC/ST households affected	108
7	Total number of Affected persons	2978
8	Total number of private structures affected [TH(659) +NTH (17)]	676
9	Total number of Govt. properties	73
10	Total number of CPRs including Religious properties affected	23
11	Fully Affected Structures(TH-650+NTH (17) }	667
12	Fully Displaced Titleholders	614
13	Losing Primary source of Income (TH)	313
14	Losing Primary source of Income (NTH)	09
15	Losing Residential Structures (TH)	306

Source: Census Survey, ICT New Delhi 2017.

8.6 SCOPE OF LAND ACQUISITION

The scope of land acquisition is quite significant in the project because of availability of limited ROW.

The land acquisition for the project section has been calculated considering the proposed ROW in the existing road. The area of acquired land is around **104.68 hectare** that includes **87.63 hectares** of private land.

8.6.1 Impact on Structures

The properties to be affected by the proposed road are primarily assessed at this stage by using structured schedule. These properties may include houses, shops, offices, religious establishments, markets, or any other structure. It has been attempted to get the details of various structures that are located within the proposed ROW of the project road.

The proposed Right of Way (PROW) as per design of the widening proposal varies between 20m to 45m whereas additional land has been proposed for bus bay, toll plaza, and curve improvement. For the location of proposed bypass, a compulsory acquisition of 45m has been proposed. The available ROW in the project road varies between 15m to 20m in this Package. The census survey has been conducted within the PROW.

The social census survey shows that as many as total 772 structures are present within the proposed right of the way on the existing road. Structures include the private properties, religious, community and government properties. The following sections deals with the details of the affected structures along the project road. The number of properties and its distance from the existing centreline is depicted in **Table 8.2**.

Table 8.2: Distance of affected structures from Centreline

Sl. No.	Distance from Centerline	No. of Affected Structures		Total
		Left	Right	
1	Up to 22m	355	417	772

Source: Census Survey, ICT New Delhi, 2017

8.6.2 Ownership of the Affected Structures

The total numbers of properties have been analysed under different categories. Out of the total 772 (number of properties) that are to be affected, 676 are private properties owned by individuals and do not have govt. or community ownership, while 23 CPRs properties and 73 are government properties are to be affected. The properties falling within the corridor of impact as per its type of ownership have been documented in **Table 8.3**.

Table 8.3: Ownership of Properties to be affected

Sl. No.	Type of Properties	No. of Affected Structures		Total	%age
		Left	Right		
1	Private	320	356	676	87.56
2	CPRs	4	19	23	2.98
3	Government	31	42	73	9.46
Total		355	417	772	100.00

Source: Census Survey, ICT New Delhi, 2017

8.6.3 Private Properties to be Affected

The total number of private properties to be affected due to the project is estimated to be 676 in number. These private properties are used for residential, commercial, res-cum-commercial, boundary wall, cattle shed and other structures such as toilet. It was revealed during social survey that most of the affected structures along the project road are residential in nature (46.45%) followed by 35.80% and 12.13% are commercial and residential-cum-commercial structures respectively. Only 5.62% of the affected structures are other types such as cattle shed, boundary wall, and toilet etc. as shown in **Table 8.4**. It clearly indicates that the proposed project will affect more on livelihood of people.

Table 8.4: Type of Private Properties to be affected

Sl. No.	Type of Private Property	No. of Affected Structures		Total	%age
		Left	Right		
1	Residential	144	170	314	46.45
2	Commercial	104	138	242	35.80
3	Res-cum-Commercial	50	32	82	12.13
4	Boundary Wall	2	2	4	0.59
5	Cattle Shed	15	11	26	3.85
6	Others (Toilet)	5	3	8	1.18
Total		320	356	676	100.00

Source: Census Survey, ICT New Delhi, 2017

8.6.4 Type of Construction of the Private Structures

Maximum numbers of structures, which are to be impacted, are Pucca (68.34%) in nature followed by Kutcha 19.82%. 9.47% are Semi-pucca where as 1.63% of structures are Thatched and 0.74% are Khokha. The details of type of constructions of the structures are summarized in the **Table 8.5**.

Table 8.5: Type of Construction of Private Structures

Sl. No.	Type of Construction	No. of Affected Structures		Total	%age
		Left	Right		
1	Kutcha	70	64	134	19.82
2	Semi Pucca	31	33	64	9.47
3	Pucca	207	255	462	68.34
4	Thatched	8	3	11	1.63
5	Others (Khokha)	4	1	5	0.74
Total		320	356	676	100.00

Source: Census Survey, ICT New Delhi, 2017

8.6.5 CPRs Properties to Be Affected

The impact on religious structures is generally considered as an area of concern due to its association with the religious sentiments of the people. The total number of religious properties to be affected due to this project is 23, which includes (17) Temple and (2) Shrine and 4 community property. The details of religious properties are given in Table 8.6.

Table 8.6:-CPRs Structures

Sl. No.	Type of Religious Properties	No. of Affected Structures		Total	%age
		Left	Right		
1	Temple	3	14	17	73.91
2	Shrine	0	2	2	8.70
3	Toilet	0	1	1	4.35
4	Society Office	1	1	2	8.70
5	Samudik Bhawan	0	1	1	4.35
Total		4	19	23	100.00

Source: Census Survey, ICT New Delhi, 2017

8.6.6 Government Properties to Be Affected

Collected field survey data shows that there are 73 government properties which are to be affected due to the widening of the existing road. The details of such properties are summarized in the Table 8.7.

Table 8.7: Type of Government Properties to be affected

Sl. No.	Type of Government Properties	No. of Affected Structures		Total	%ge
		Left	Right		
1	Aganwadi	2	2	4	5.48
2	Bus Stop	5	4	9	12.33
3	Bank	0	1	1	1.37
4	Gram Panchayat	1	3	4	5.48
5	Hand pump	12	18	30	41.10
6	HPMC Office	0	1	1	1.37
7	Milk Plant	0	1	1	1.37
8	ITI Boundary wall	3	2	5	6.85
9	Patwari Bhawan	1	0	1	1.37
10	Petrol Pump	2	1	3	4.11
11	Post Office	2	0	2	2.74
12	Primary Health Center	1	2	3	4.11
13	Pump House		1	1	1.37
14	School	1	6	7	9.59
15	Veterinary Office	1	0	1	1.37
Total		31	42	73	100.00

Source: Census Survey, ICT New Delhi, 2017

8.6.7 Legal Status of the Ownership of the Properties/ Structures

Due to loss of land and structures many people are to be losing their properties/ livelihoods and will be economically affected. As per the census survey of structures owners only, 659 households will be losing their properties/ livelihood due to loss of structures under title-holder category, 17 are under non-titleholder category due to the up-gradation of the existing road. The details of the affected households are shown in Table 8.8.

Table 8.8: Entitlement of Properties

Sl. No.	Category	Number of Affected Structures
1	Titleholders (Structure Only)	659
2	Non-Titleholders	17
Total		676

Source: Census Survey, ICT New Delhi, 2017

8.6.8 Level of impact on Affected Private Structures

The level of impact has been considered under two categories namely, partial impact and fully impact. The structure, which is getting partially affected are 9, whereas 631 structures including 17 structures of non-titleholders are fully impacted and leads to physical displacement, detailed in Table 8.9.

Table: 8.9 Impact Level on Structures

Sl. No.	Impact Level	Category	Title titleholders	Non-titleholders	Total
1	Fully Impact	Losing Place of Residence	301	8	309
		Losing Commercial (TH-233, NTH-7) /Res-cum-commercial (TH-80, NTH-02) structures	313	9	322
Total A.			614	17	631
2	Partial Impact	Residential	5	0	5
		Commercial	2	0	2
		Others (Boundary wall, Cattle Shed, Toilet)	2	0	2
Total B.			9	0	9
3	Other Impact	Boundary wall and Others	36	0	36
		Total C.	36	0	36
Grand Total A+B+C			659	17	676

Source: Census Survey, ICT New Delhi, 2017

8.6.9 Social profile of the PAPs along the Project Road

The purpose of our survey was to create a broad database of the affected properties as well as the project-affected persons (PAPs) in order to understand the social profile of the project-affected area. It helps to appraise the positive as well as negative change in the life style of the communities in the project influence area due to implementation of the project as an external intervention.

Based on the primary data collected during census survey, an assessment of the social profile of the affected population has been outlined in the following paragraphs and tables.

8.6.10 Total Affected Households

Due to loss of land and structures many people are to be losing their properties/ livelihoods and will be adversely affected. But at this stage, only census survey of structures owners has been carried out. As per the social assessment of affected properties as many as total 702 households will be affected. When analyzing the category of affected households, the presence of tenants and employees was also observed during survey. The enumeration of which was warranted as per new land acquisition policy. However, to avail the entitlements, the tenants need to show the evidence of their presence at specified locations for last 3 years. Considering the legal frameworks of land acquisition policy, only 20 tenants were qualified to avail their entitlements. In addition, 6 employees are also getting affected due to project implementation. The details for the same are shown in Table 8.10.

Table 8.10: Number of Affected Households

SI. No.	Category	Affected Households	%age
1	Structure Owners	676	96.30
2	Tenants	20	2.85
3	Employees	6	0.85
Total		702	100.00

Source: Census Survey, ICT New Delhi, 2017

8.6.11 Total Number of PAPs along the Project Road

At this stage of study, only structures households are included in the survey, who are losing their properties/ structures. The analysis of the census survey shows that all the affected 702 households (structures, tenants and employee) comprise of about 2978 PAPs, who are to be affected directly or indirectly by the project within the corridor of impact. This figure does not include the affected persons of those households who were not available at the time of survey and the family members of the wage earners. At few locations people were even reluctant in giving the details of their families.

Out of the total number of PAPs, 56.45% are male and 43.55% are female. The detail of number of PAPs, enumerated here has been mentioned in Table 8.11.

Table 8.11: Number of PAPs along the Project Road

SI. No.	Category	Affected Households	%age
1	Male	1681	56.45
2	Female	1297	43.55
Total		2978	100.00

Source: Census Survey, ICT New Delhi, 2017

8.6.12 Religious Category of PAHs along the Project Road

Social customs and tradition play a major role in determining the socio-economic development as well as occupational pattern in the influence area, keeping this in mind an initial analysis has been conducted taking into account the religious profile of the PAPs within the corridor of impact. In the project road majority of the PAHs belong to Hindu religion, i.e., 91.60% followed by Muslim population of 2.28%. This trend shows that Hindu communities dominate the project road, which is also reflected in the type of religious structures along the existing road. **Table 8.12** delineates the religious cluster of the affected Households.

Table 8.12: Religious Categories of PAHs along the Project Road

Sl. No.	Religious Group	Affected Households	%age
1	Hindu	643	91.60
2	Muslim	16	2.28
3	NA/NR	43	6.13
Total		702	100.00

Source: Census Survey, ICT New Delhi, 2017

8.6.13 Social Category of PAHs along the Project Road

The analysis of collected data indicates that out of total PAHs, 45.58% belong to General category followed by Other Backward Class 32.34%, Schedule Caste (SC) 15.38% category are to be affected and the same has been presented in **Table 8.13**.

Table 8.13: Social Stratification of PAPs along the Project Road

Sl. No.	Social Category	Affected Households	%age
1	SC	108	15.38
2	OBC	227	32.34
3	General	320	45.58
4	NA/NR	47	6.70
Total		702	100.00

Source: Census Survey, ICT New Delhi, 2017

8.6.14 Type of family of PAHs along the Project Road

The project influence area is dominated by Nuclear families with 81.05% of the total affected households, in comparison to Joint family, which is 14.67% only. **Table 8.14** shall be referred for details.

Table 8.14: Type of family of PAHs along the Project Road

Sl. No.	Type of Family	Affected Households	%age
1	Joint	103	14.67
2	Nuclear	569	81.05
3	NA/NR	30	4.27
Total		702	100.00

Source: Census Survey, ICT New Delhi, 2017

8.6.15 Occupation Pattern in the family along the Project Road

The project road is dominated by families involved in agriculture and business activities. Out of total 702 affected households about 38.60% of them are engaged in business for their livelihood, 29.34% are engaged in agricultural activities & 24.36% are involved in services as **Table 8.15** gives the details.

Table 8.15: Occupation Pattern along the Project Road

Sl. No.	Occupation	Affected Households	%age
1	Service	171	24.36
2	Business	271	38.60
3	Agriculture	206	29.34
4	Labour	2	0.28
5	Unemployed	3	0.43
6	Self-employed	2	0.28
7	NA/NR	47	6.70
Total		702	100.00

Source: Census Survey, ICT New Delhi, 2017

8.6.16 Annual Income of Households

The PAHs falling within the corridor of impact were divided among different annual income groups. As per MGNREGA scheme of Himachal Pradesh notification no S.O. 1205 (E) dated 23rd March 2016 has revised the state's wage rate which is estimated as R.s 61000 annually per family. According to the census survey, a majority of households (24.79%) have reported their annual income in the range between Rs.80,001 to 100,000 followed by 20.94% and 17.09% of households earn between 100001 to 200000 and up to the range of R.s 61000 respectively, 12.39% of households earn above the range of Rs. 200000. Following **Table 8.16** provides the income categories of PAHs.

Table 8.16: Annual Income of Affected households

Sl. No.	Annual Income (in Rs.)	Affected Households	%age
1	Up to 61000	120	17.09
2	61,001 to 70,000	1	0.14
3	70,001 to 80,000	69	9.83
4	80,001 to 100,000	174	24.79
5	100,001 to 200,000	147	20.94
6	Above 200,001	87	12.39
7	NA/NR	104	14.81
Total		702	100.00

Source: Census Survey, ICT New Delhi, 2017

8.6.17 Vulnerable families along the Project Road

At this stage, identifies the vulnerable population in order to minimize the adverse impact and provide adequate mitigation measures. An assessment was made to bring out the vulnerable PAPs (Schedule Caste, Schedule Tribe, Below Poverty Line, Women Headed Households, Physically Handicapped and Aged Persons who belongs to more than 65+ ages). Their distribution on the stretch in terms of absolute numbers and percentage is given below.

The data reveals that 108 households belong to SC families, out of which 67.50% households belong to SC and about 16.88% and 12.50% are WHH and Aged 65+ category, followed by 3.13% BPL category. Details of vulnerable families are also presented in Table 8.17.

Table 8.17: Vulnerable Groups along the Project Road

Sl. No.	Vulnerable population	No. of Affected Households	%age
1	SC	108	67.50
2	WHH	27	16.88
3	BPL	5	3.13
4	Aged 65+	20	12.50
Total Vulnerable Households		160	22.79
Not Vulnerable HHs		542	77.21
Total Affected Households		702	100.00

Source: Census Survey, ICT New Delhi, 2017

*SC/ST population has not been considered in BPL/WHH/age 65+ category

8.7 APPLICABLE RESETTLEMENT POLICY AND REGULATIONS

Although the country, the State as well as the NHAI have administrative policy and legal framework to counter adverse impact on people and properties, including the 'National Highways Act 1956' and 'A manual of Guidelines on Land Acquisition for National Highways under the National Highways Act, 1956, Govt. of India, Ministry of road Transport and Highways, December 2018', Ministry of Environment and Forests Guidelines, Government of India, 1989, and The Right to Fair Compensation and Transparency in Land Acquisition, Rehabilitation and Resettlement Act (RFCT in LARR), 2013.

The applicable 'A manual of Guidelines on Land Acquisition for National Highways under the National Highways Act, 1956, Govt. of India, Ministry of road Transport and Highways, December 2018' elaborates that normally the impact on employment doesn't occur in linear projects like national highways, however, since, these provisions have a correlation with the overall scheme of RFCTLARR Act, 2013; the applicability of the provisions will be specified by the appropriate government.

A detailed policy framework as per applicable laws and policies and basic features of the proposed policy framework is presented in in a separate of the main report.

8.8 COMMUNITY CONSULTATION AND STAKEHOLDER ANALYSIS

Extensive public consultations were carried out in this package with various stakeholders at various locations throughout the length of the project road corridor. The consultations were undertaken with district authorities, revenue officials, PAPs, village panchayats and public representatives in selected 8 villages/towns. The details of Consultation have been discussed in Chapter V of Volume IV B of the report. However, the locations, number of people that participated and the consultation methods are summarized in **Table 8.18**.

Table 8.18: Summary of Consultation Sessions

Sl. No.	Date	Name of NH	Chainage / km	State	District	Village	No. of person	Type of Consultation
1	27/11/2017	NH-88	139.000	Himachal Pradesh	Hamirpur	Bhumpal	8	Public Consultation
2	28/11/2017 & 08/11/18	NH-88	147.350	Himachal Pradesh	Hamirpur	Nadaun Bypass	8	Public Consultation
3	27/11/2017	NH-88	148.000	Himachal Pradesh	Hamirpur	Bhumpal	8	Public Consultation
4	19/06/2017	NH-88	155.500	Himachal Pradesh	Hamirpur	Nonghi	11	Meeting with temple members and Group Discussion
5	28/11/2017	NH-88	157.500	Himachal Pradesh	Hamirpur	Nadaun Bypass	8	Public Consultation
6	30/11/2017	NH-88	163.500	Himachal Pradesh	Kangra	Ghummer	10	Public Consultation
7	26/11/2017	NH-88	173.000	Himachal Pradesh	Kangra	Bane-Di-Hatti	9	Group Discussion with Businessmen
8	30/11/2017	NH-88	174.460	Himachal Pradesh	Kangra	Sukha Bagh	9	Group Discussion with Businessmen

*Source: Public consultation during social assessment.

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The Photographs of Public Consultations (Pkg-V-A)



Fig. 8.1: Focus Group Discussion with Women Group and local people at Ghummer (Ch. 163.500) on dated 30/11/2017



Fig. 8.2: Focus Group Discussion with Businessmen at Bane-Di-Hatti (Ch. 173.000) on dated 26/11/2017



Fig. 8.3 : Public consultation at Sukha Bagh (Ch. 174.460) on dated 30/11/2017

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8.9 R&R COST ESTIMATES

The R&R budget for the widening of existing road worked out approximately for this Package is **Rs. 638.37 Cr.** which includes the cost of land and structures, relocation or enhancement of religious, government and community structures and R& R Assistance given to affected people.

• • •


Project Director
NHAI PIU HAMIRPUR

ANNEXURE 7

Full Title of the proposal:- Rehabilitation and Upgrading of Existing Road to 2 Lane with Paved Shoulder from Hamirpur (Chil Bahal) to Bhangbar Section via Jwalamukhi (Package IV) of NH-88 (New NH-3 & 303) (Design Chainage- Km 138+295 to Km 175+270, Design Length-36.975 Km) in the State of Himachal Pradesh

File No. : FP/HP/ROAD/148886/2021

Date of Proposal: 29.10.2021

MITIGATION MEASURES TO MINIMISE IMPACTS ON WATER RESOURCES

- To address the impact of alteration in surface water hydrology, existing drainage system to be maintained and further enhanced. Filling of existing drainage courses will be strictly avoided.
- Detailed drainage survey and hydrological investigations have been carried out and accordingly capacity of existing drainage works & cross drainage (CD) structures have been duly augmented, wherever necessary, to accommodate high discharges. The bridges of the project road shall, therefore, be designed with the 100 years return period peak flood. As the existing CD structures and bridges will be suitably augmented & additional CD structures will be constructed, it will not obstruct the water flow in the channels. Therefore, no impact on drainage is envisaged.
- Adequate roadside drains will be provided along the road to facilitate its better maintenance and increase in the life of the carriageway. This will also help in avoiding soil erosion and land degradation due to water stagnation on the either side of the road.
- Considering the adequacy and hydrological requirements, 2 major bridges, 7 minor bridges, some additional culverts and reconstruction of some culverts have been proposed. 125 culverts have been considered (60 Reconstruction+08 Widening +57 New Culverts)
- Additionally 91 new Culverts on Junctions & 14 nos of Box Culvert on the Service Road/Slip Road have been proposed
- Silt fencing shall be provided along the bank of river/khads to avoid soil erosion from the banks and siltation of river. The fencing shall be installed before start of construction along bank in the down slope side so that any sediment that is washed off the construction site will be trapped by the silt fence
- Construction work near natural drainage channels / low lying areas have to be carried out in such a way that flow of water is not blocked.
- Suitable drainage at construction site & camp will be provided to eliminate the chances of formation of stagnant water pools that leads to soil erosion & breeding of mosquitoes
- Affected drinking water sources (water pipeline, water tank etc.) shall be relocated in such a manner that it should not hamper the access to drinking water.
- Community water resources shall not be used for construction
- Minimum use of water from existing sources for construction purpose will be ensured to minimize likely impacts on other users
- The contractor will arrange water required for construction in such a way that the water availability and supply to nearby communities remain unaffected
- If new tube-wells are to be bored, due to the non-availability of water required for construction, prior sanctions and approvals by the Ground Water Department has to be obtained by the Contractor

4

Full Title of the proposal:- Rehabilitation and Upgrading of Existing Road to 2 Lane with Paved Shoulder from Hamirpur (Chil Bahal) to Bhangbar Section via Jwalamukhi (Package IV) of NH-88 (New NH-3 & 303) (Design Chainage- Km 138+295 to Km 175+270, Design Length-36.975 Km) in the State of Himachal Pradesh

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- Wastage of water during the construction will be minimized
- During construction phase, leakage could lead to an increase in water pollution level of the region. Anticipated potential impacts are due to spillage of construction materials, such as, cement, bitumen etc. falling in to the drainage
- All the construction and preparatory activities including construction of culverts and bridges will be carried out during dry seasons only
- The fuel storage and vehicle cleaning area shall be stationed at least 500m away from the nearest water body
- Provision for oil interceptors shall be made at all the construction camps / workshop areas to separate the oil and grease waste generated from servicing of equipment and vehicles used in the construction
- The unlined roadside drains in rural stretches carrying storm water will be connected to the nearest natural drainage channel, local nallah with silt traps.
- It should be ensured that no construction camps or stockyards are set up near rivers, nallah, irrigation canals and water bodies to prevent oil spills.



Project Director
NHAI PIU HAMIRPUR

ANNEXURE 8

Full Title of the proposal:- Rehabilitation and Upgrading of Existing Road to 2 Lane with Paved Shoulder from Hamirpur (Chil Bahal) to Bhangbar Section via Jwalamukhi (Package IV) of NH-88 (New NH-3 & 303) (Design Chainage- Km 138+295 to Km 175+270, Design Length-36.975 Km) in the State of Himachal Pradesh

File No. : FP/HP/ROAD/148886/2021

Date of Proposal: 29.10.2021

IMPACT AND MITIGATION MEASURES ON AQUATIC SPECIES IN RIVER BEAS

Impacts

Construction of a major bridge on the Beas River and several minor bridges on other streams and distributaries will have potential impacts on water quality which will further impact the habitat of aquatic life which are listed as under.

- From the foundation work of bridges and culverts such as piling and excavation for open / well foundation
- Leachates from stored bitumen and emulsion will pollute the water source.
- Oil spill from the operation of the mechanical workshop, diesel pumps, diesel storage, transportation and transfer
- Operation of construction camps will require a well developed drainage system to manage the sewage generated and avoiding its mixing with nearby surface water.
- Water flow from scarified bitumen material
- Operation of emulsion sprayer and laying of hot-mix
- Soil erosion during the construction phase of the road embankment and the bridges can contribute large amounts of sediments and silt to run-off leading to siltation in water bodies due to construction activities / earthwork and this can affect the water quality adversely.
- Heavy metals, oils, and other toxic substances and debris from construction traffic and spillage can be absorbed by soil at construction site and carried with run-off water to the water courses, which can thus lead to increase in siltation, turbidity and alkalinity & impact aquatic flora and fauna adversely.

Mitigation Measures

Appropriate measures shall be provided to minimize impacts on the water resources during construction

- Embankment slopes to be modified suitably to restrict the soil debris entering water bodies. The road is crossing perennial Beas River and other streams, there are chances of silt flowing to these water bodies through existing drainage system or slope of land.
- Sediment flow will be kept at minimum level through a mix of management measures during construction near water bodies or construction of bridges in water environment.
- Use of sediment traps, silt fencing, sodding / grass turfing etc. for minimization of soil movement;
- Sediment / silt should be collected and stockpiled for possible reuse as surfacing of slopes where they have to be re-vegetated.


Full Title of the proposal:- Rehabilitation and Upgrading of Existing Road to 2 Lane with Paved Shoulder from Hamirpur (Chil Bahal) to Bhangbar Section via Jwalamukhi (Package IV) of NH-88 (New NH-3 & 303) (Design Chainage- Km 138+295 to Km 175+270, Design Length-36.975 Km) in the State of Himachal Pradesh

File No. : FP/HP/ROAD/148886/2021

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- Earthworks and stone works to be prevented from impeding natural flow of rivers and streams
- Use of cofferdams for construction of abutments and bridge pier. Cofferdams to be made of such material that cannot be brought into suspension by flowing water
- Stream substrate only to be disturbed for construction of abutments and piers
- Tarpaulins or other catchment devices will be slung under the bridge to prevent debris, wastes and toxic compounds from entering the stream
- Avoidance of lead-based paints in painting components of bridges
- No solid waste will be dumped near the water bodies or rivers.
- Implementation of a protocol for storage of topsoil, construction waste away from water course etc.
- Location of onsite refueling stations away from water resource.
- Use of oil/water separators to extract floating.
- Excavated earth, and other construction materials should be stored at safe distance to prevent washing out of such materials into water bodies
- All construction vehicle parking location, fuel/lubricants storage sites, vehicle, machinery and equipment maintenance and refueling sites will be located at least 500 m from rivers and other water bodies.
- The construction camps have to be located away from this site and awareness development camps will be organized with the local stakeholders to ensure that there is no illegal hunting of aquatic animals or unauthorized fishing in water bodies
- Monitoring of water quality during construction and operation.

All appropriate mitigation measures will be taken during construction and operation phase of the project. The construction during breeding season i.e. April to early June of the year will be avoided. Also construction during night time will be avoided.


Project Director
NHAI FIDELITY PUR

ANNEXURE 9

Full Title of the proposal:- Rehabilitation and Upgrading of Existing Road to 2 Lane with Paved Shoulder from Hamirpur (Chil Bahal) to Bhangbar Section via Jwalamukhi (Package IV) of NH-88 (New NH-3 & 303) (Design Chainage- Km 138+295 to Km 175+270, Design Length-36.975 Km) in the State of Himachal Pradesh

File No. : FP/HP/ROAD/148886/2021

Date of Proposal: 29.10.2021

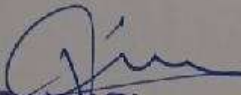
UNDERTAKING



It is stated that only 8 nos. of trees of *Ficus* species are present in the proposed alignment out of which 7 nos. are present in Dehra Forest Division and 1 no. in Hamirpur Forest Division.

Further, the undersigned, on behalf of National Highways Authority of India hereby undertake that bare minimum trees will be felled in the proposed alignment and the *Ficus* species shall not be felled outside the construction zone as these are important tree species and are very important nesting sites for many bird species and other animals as well.

Date: 21.12.2022

Place: Hamirpur


Project Director
NHAI PIU HAMIRPUR
National Highways Authority of India
Project Implementation Unit (PIU)
Hamirpur, Himachal Pradesh



Divisional Forest Officer
Hamirpur Forest Division
Hamirpur Forest Division,
Hamirpur (H.P.)


Divisional Forest Officer
Dehra Forest Division
Dehra 177101 (H.P.)
Divisional Forest Officer
Dehra Forest Division


Divisional Forest Officer
Dehra Forest Division
Forest Division
Dharamshala