No. FCA/Gen./\_\_\_\_\_\_Soo-ol H.P. Forest Department.

Dated D/Shala, the/ 11-02-225

From : D.F.O. Dharamshala

To: C.C.F. (T) Dharamshala.

C.C.F. (T) Hamirpur.

Subject: Diversion of 2.1338 ha of forest land for rehabilitation and upgrading the existing road to 2 lane with paved shoulder from end of Hamirpur bypass (ChilBahal) to Bhangwar Section via Jwalamukhi within the jurisdiction if Dharamshala, Dehra and Hamirpur Forest Division, Distt. Kangra and Hamirpur, Himachal Pradesh. (Online Proposal No. FP/HP/ROAD/148886/2021).

Memo :

Kincey refer to the EDS raised by Nodal Officer-cum-Addl.Pr.CCF (FCA), O/o Pr.CCF. H.P. Shimla -1 vide letter No. HPFD-F05/60/2024-FCA- dated 28.10.2024 on the subject cited above.

2.

The point wise reply to the observations areas under:-

Sr. No.	Observation	Reply / Clarification
1.	A certificate from DFO regarding handing over the forest land to UA after non forest land has not been provided as per stipulation No. 2.	Certificate from DFOs concerned regarding handing over the forest land to UA after the transfer of non-forest land are enclosed herewith.
2.	An undertaking for carryingout CA over 4.37 hectare degraded forest land over Block/Compartment No. P 29K Daulatpur C- 1C, Kangra Range, Dharamshala Forest Division, District Kangra, Himachal Pradesh and plantation of local species is not issued by DFO.	The Undertaking regarding carryingout CA over 4.37 hectare degraded forest land over Block/Compartment No. P 29K Daulatpur C- 1C, Kangra Range, Dharamshala Forest Division, District Kangra, Himachal Pradesh and plantation of local native species is enclosed herewith.
3.	A certificate that the area proposed for CA is fit for plantation has not been provided by DFO.	Certificate regarding suitability of the CA Land is enclosed herewith.
4.	An undertaking/certificate from DFO concerned that the KML files of the area to be diverted, the CA areas, the proposed SMC work, the proposed Catchment Area Treatment area and the WLMP area will be uploaded on the e-Green watch portal with all requisite details before issuing working permission towards linear projects or submitting compliance report for seeking Stage-II approval, as the case may be has not been provided by DFO.	Undertaking from the DFOs concerned that the KML files of the area to be diverted, the CA areas, the proposed SMC work, the proposed Catchment Area Treatment area and the WLMP area will be uploaded on the e-Green watch portal with all requisite detailsas soon as same is available after approval from the Competent Authority is enclosed herewith. It is further submitted that the data will be uploaded on e-Green Portal of FSI within one month of the data available on the portal.
5.	The user agency has deposited only 0.2% of the Cost of WLMP but as per guidelines dated 16.01.2023, total amountof WLMP and SMCP is required if the plans are prepared.	A Certificate regarding deposit of Cost of WLMP and SMCP as per plans submitted has been deposited in the CAMPA Account is enclosed herewith.
.6.	The user agency has uploaded WLMP of and SMCP. DFO should ensured that user agency has deposited amount as per Plans. Remaining amount of WLMP or SMCP should be charged from UA before submitting	A Certificate regarding deposit of Cost of WLMP and SMCP as per plans submitted has been deposited in the CAMPA Account is enclosed herewith. It is further submitted that the additional Cost of WLMP and SMCP, as decided by Competent Authority,
	compliant, report of Stage-1 approval.	if any shall be realized from the User Agency

		and will be deposited in the CAMPA Account.
7.	W.r.t Point No. 13, an undertaking to issue formal order in view of order dated 08.02.2023 in WP (C) No. 202/1995 from DFO concerned is not found uploaded.	Undertaking to issue formal order in view of order dated 08.02.2023 in WP (C) No. 202/1995 from DFO concerned are enclosed herewith.
8.	It may be ensured that certificates/undertakings should be furnished all DFOs within the jurisdiction forest land is proposed for diversion.	All the Certificates / undertakings from DFOs concerned are furnished herewith.
9.	After getting the information/certificates/undertakings from DFOs, the complete point wise compliance report alongwith forwarding letter of DFO reporting compliance on each point after attending above observations should be uploaded by UA.	The complete point wise compliance report alongwith forwarding letter of DFO reporting compliance on each pointalongwith reply to the observations on the subject cited above shall be uploaded by the User Agency.

The Compliance Report to all the conditions of Stage I Approval is enclosed herewith.

It is therefore, requested that the necessary approval for the diversion of 2.1338 ha of forest land for the construction of above mentioned project may kindly be obtained from the Govt. of India under Forest (Conservation) Act, 1980 and conveyed to this office.

Encl: As above.

Divisional Forest Officer

Dharamshala Forest Division Dharamshala.

\_ Dated Dharamshala, the / 11-02-2025 No. 4502-03

Copy forwarded to :

- 1. The Divisional Forest Officer, Dehra Forest Division, Dehra for information and necessary action please.
- 2. The Divisional Forest Officer, Hamirpur Forest Division, Hamirpur for information and necessary action please.

Divisional Forest Officer, Dharamshaia Forest Division, Dharamshala.

FILE NO. DATE OF PROPOSAL : FP/HP/ROAD/148886/2021 : 29/10/2021

#### "CERTIFICATE REGARDING HANDING OVER THE FOREST LAND"

This is to certify that 0.1514 ha. of Forest land for Rehabilitation and Upgrading of Existing Road to 2 Lane with Paved Shoulder from end of Hamirpur bypass (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 within the jurisdiction of Dharamshala Forest Division has been handed over to the User Agency only after the 17.0747 ha. of non-forest land has been acquired by the National Highway Authority of India.

Place : Dharamshala Dated : 1-02-2025 Dinesh Sharma (IFS) Divisional Forest Officer Dharamshala Forest Division Dharamshala

FILE NO. DATE OF PROPOSAL : FP/HP/ROAD/148886/2021 : 29/10/2021

#### "CERTIFICATE REGARDING HANDING OVER THE FOREST LAND"

This is to certify that 1.6881 ha. Forest land for Rehabilitation and Upgrading of Existing Road to 2 Lane with Paved Shoulder from end of Hamirpur bypass (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, within the jurisdiction of Dehra Forest Division has been handed over to the User Agency only after the 87.2455 ha. ofnon-forest land has been acquired by the National Highway Authority of India.

Place : Dehra Dated : 10-01-1015

Sunny Verma (HPFS) Divisional Forest Officer alt Diresto Officer ra Forest Division:

FILE NO. DATE OF PROPOSAL : FP/HP/ROAD/148886/2021 : 29/10/2021

# "CERTIFICATE REGARDING HANDING OVER THE FOREST LAND"

This is to certify that 0.2943 ha. Forest land for Rehabilitation and Upgrading of Existing Road to 2 Lane with Paved Shoulder from end of Hamirpur bypass (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, within the jurisdiction of Hamirpur Forest Division has been handed over to the User Agency, only after the 27.7867 ha. of non-forest land has been acquired by the National Highway Authority of India.

Place : Hamirpur Dated : 10-02-2015

Ankit Korvar-Singh (IFS) Divisional Forest Officer Hamirpur Forest Division Hamirpurnal Forest Officer

Hamirpur Fores, 14, 1500 HAMIRPUR (H.P.) Phone No. 01972-224922

FILE NO. DATE OF PROPOSAL : FP/HP/ROAD/148886/2021 : 29/10/2021

#### "UNDERTAKINGREGARDING CA LAND BY THE DFO"

This is to certify that Survey No. Compartment No P 29K Daulatpur C1C in Kangra Range area measuring 4.27 ha in Dharamshala Forest Division, District Kangra has been identified for Compensatory Afforestation in lieu of 2.1338 Ha. of forest land for the Rehabilitation and Upgrading of Existing Road to 2 Lane with Paved Shoulder from end of Hamirpur bypass (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 District Kangra (H.P.).

It is hereby Undertaken that CA will be carried in the above mentioned degraded forest land and plantation of only local native species will be carried out in the said land.

Place : Dharamshala Dated : 11-02-2025

Dinesh Sharma (IFS) **Divisional Forest Officer** Dharamshala Forest Division

Dharamshala

FILE NO. : DATE OF PROPOSAL :

: FP/HP/ROAD/148886/2021 : 29/10/2021

#### "CERTIFICATE REGARDING SUITABILITY OF CA LAND"

This is to certify that Survey No. Compartment No P 29K Daulatpur C1C in Kangra Range area measuring 4.27 ha in Dharamshala Forest Division, District Kangra has been identified for Compensatory Afforestation in lieu of 2.1338 Ha. of forest land for the Rehabilitation and Upgrading of Existing Road to 2 Lane with Paved Shoulder from end of Hamirpur bypass (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 District Kangra (H.P.).

It is certified that the degraded forest land proposed for carrying out Compensatory Afforestation has a crown density of less than 0.3 and is suitable for plantation of 1100 plants per hac.

> Dinesh Sharma (IFS) Divisional Forest Officer Dharamshala Forest Division

Dharamshala

Place : Dharamshala Dated : 11-02->025

FILE NO. DATE OF PROPOSAL : FP/HP/ROAD/148886/2021 : 29/10/2021

#### "UNDERTAKING REGARDING UPLOADING DATA ON e-GREEN WATCH"

It is hereby undertaken that the KML files of the area to be diverted, the CA areas, proposed SMC works, proposed Catchment Area Treatment area and the WLMP area pertaining to Dharamshala Forest Division will be uploaded on the e-Green Watch Portal with requisite details, as soon as same is available after approval from the Competent Authority. It is further Undertaken, that the data will be uploaded on e-Green Portal of FSI within one month of the data available on the portal.

Place : Dharamshala Dated : 11-02-2025

Dinesh Sharma (IFS) **Divisional Forest Officer** Dharamshala Forest Division

Dharamshala

FILE NO. DATE OF PROPOSAL : FP/HP/ROAD/148886/2021 : 29/10/2021

#### "UNDERTAKING REGARDING UPLOADING DATA ON e-GREEN WATCH"

It is hereby undertaken that the KML files of the area to be diverted, the CA areas, proposed SMC works, proposed Catchment Area Treatment area and the WLMP area pertaining to Dehra Forest Division will be uploaded on the e-Green Watch Portal with requisite details, as soon as same is available after approval from the Competent Authority. It is further Undertaken, that the data will be uploaded on e-Green Portal of FSI within one month of the data available on the portal.

Place :Dehra Dated : 10-02-2025

Sunny Verma (HPFS) **Divisional Forest Officer** abra Forest

FILE NO. DATE OF PROPOSAL : FP/HP/ROAD/148886/2021 : 29/10/2021

# "UNDERTAKING REGARDING UPLOADING DATA ON e-GREEN WATCH"

It is hereby undertaken that the KML files of the area to be diverted, the CA areas, proposed SMC works, proposed Catchment Area Treatment area and the WLMP area pertaining to Hamirpur Forest Division will be uploaded on the e-Green Watch Portal with requisite details, as soon as same is available after approval from the Competent Authority. It is further Undertaken, that the data will be uploaded on e-Green Portal of FSI within one month of the data available on the portal.

Ankit Romar Singh (IFS) Divisional Forest Officer Hamirpur Forest Division Hamirpur Forest HAMIRPUR (H.P.) Phone No. 01972-224922

12. 1. 18

Place : Hamirpur Dated : 10-02-2025

FILE NO. DATE OF PROPOSAL : FP/HP/ROAD/148886/2021 : 29/10/2021

## "CERTIFICATE REGARDING DEPOSITION OF AMOUNT OF WLMP & SMCP"

This is to certify that the User Agency has deposited the Cost of WLMP and SMCP as per Plan submitted and no amount is pending to be deposited. It is further submitted that the additional Cost of WLMP and SMCP, as decided by Competent Authority, if any shall be realized from the User Agency and will be deposited in the CAMPA Account. An Undertaking in this effect has been submitted by the User Agency.

Dinesh Sharma (IFS) Divisional Forest Officer Dharamshala Forest Division Dharamshala

Place : Dharamshala Dated : 11-02-2025

FILE NO. DATE OF PROPOSAL : FP/HP/ROAD/148886/2021 : 29/10/2021

#### "CERTIFICATE REGARDING DEPOSITION OF AMOUNT OF WLMP & SMCP"

This is to certify that the User Agency has deposited the Cost of WLMP and SMCP as per Plan submitted and no amount is pending to be deposited.

Dinesh Sharma (IFS) Divisional Forest Officer Dharamshala Forest Division Dharamshala

1. 8

Place : Dharamshala Dated : 11-02-2025

FILE NO. DATE OF PROPOSAL

Place :Hamirpur

Date : 11-02-2021

: FP/HP/ROAD/148886/2021 : 29/10/2021

#### "UNDERTAKING REGARDING DEPOSITION OF AMOUNT OF WLMP & SMCP"

It is to certify that I, Project Director, PIU, National Highway Authority of India Hamirpur, District Hamirpur (H.P.), have applied for diversion of 2.1338 hac. of Forest Land for Rehabilitation and Upgrading of Existing Road to 2 Lane with Paved Shoulder from end of Hamirpur bypass (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.

I, hereby undertake to pay the additional Cost of WLMP and SMCP, as decided by the Competent Authority, if any, shall be deposited in the CAMPA Account.

Project Director NHAI, PIU Hamirpur District Hamirpur,(H. P.)

Project Director NHAI PIU Hamirpur

Countersigned by :-

Dinesh Sharma (IFS)

Divisional Forest Officer Dharamshala Forest Division Dharamshala

FILE NO. DATE OF PROPOSAL : FP/HP/ROAD/148886/2021 : 29/10/2021

#### "UNDERTAKING TO ISSUE FORMAL ORDER"

It is hereby Undertaken that the formal order in view of order dated 08.02.2023 in WP (C) No. 202/1995 forRehabilitation and Upgrading of Existing Road to 2 Lane with Paved Shoulder from end of Hamirpur bypass (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, within the jurisdiction of Dharamshala Forest Division shall be issued by the State Government after obtaining Stage II Approval from MoEF &CC and is acceptable to the User Agency.

Sharma (IES)

Dinesh Sharma (IFS) Divisional Forest Officer Dharamshala Forest Division Dharamshala

Place : Dharamshala Dated : 11-02-02-5

FILE NO. DATE OF PROPOSAL : FP/HP/ROAD/148886/2021 : 29/10/2021

#### "UNDERTAKING TO ISSUE FORMAL ORDER"

It is hereby Undertaken that the formal order in view of order dated 08.02.2023 in WP (C) No. 202/1995 for Rehabilitation and Upgrading of Existing Road to 2 Lane with Paved Shoulder from end of Hamirpur bypass (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, within the jurisdiction of Dehra Forest Division shall be issued by the State Government after obtaining Stage II Approval from MoEF &CC and is acceptable to the User Agency.

Place :Dehra Dated : 10-02-2015

Sunny Verma (HPFS) Divisional Forest Officer Delvia Engel Division Delfina Forest Division Delma-177101 (HCM)

FILE NO. DATE OF PROPOSAL : FP/HP/ROAD/148886/2021 : 29/10/2021

#### "UNDERTAKING TO ISSUE FORMAL ORDER"

It is hereby Undertaken that the formal order in view of order dated 08.02.2023 in WP (C) No. 202/1995 for diversion of 0.2943 hac. of Forest Land for Rehabilitation and Upgrading of Existing Road to 2 Lane with Paved Shoulder from end of Hamirpur bypass (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, within the jurisdiction of Hamirpur Forest Division shall be issued by the State Government after obtaining Stage II Approval from MoEF &CC and is acceptable to the User Agency.

Ankit Kumar Singh (IFS) Divisional Forest Officer

Hamirpur Forest Division

Place : Hamirpur Dated : 10-02-2025

Hamirpur Hamirpur Fore HAMIRPUR (H.F.) Phone No. 01972-22492

FILE NO. DATE OF PROPOSAL : FP/HP/ROAD/148886/2021 : 29/10/2021

#### "CERTIFICATE REGARDING CA LAND BY THE DFO"

This is to certify that Survey No. Compartment No P 29K Daulatpur C1C in Kangra Range area measuring 4.27 ha in Dharamshala Forest Division, District Kangra has been identified for Compensatory Afforestation in lieu of 2.1338 Ha. of forest land for the Rehabilitation and Upgrading of Existing Road to 2 Lane with Paved Shoulder from end of Hamirpur bypass (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 District Kangra (H.P.). It is further certified that no plantation activities have been undertaken under any other Scheme in the past.

Place : Dharamshala Dated : 11-02-2025

Dinesh Sharma (IFS) Divisional Forest Officer Dharamshala Forest Division Dharamshala

1416 No H.P Forest Department Dated, Dharamshala the/18/2/28-

From :

D.F.O. Dharamshala

N

To: Pr. CCF(WL) HP Shimla

Subject: Wildlife Management Plan (WLMP) Chilbahal to Bhangwar Section (Package IV) New NH-3 & 303 in the state of Himachal Pradesh – Submission of Revised Wildlife Management Plan.

Memo:

1

In continuation of this office Letter dated 24.10.2024 and with reference to Project Director NHAI Letter No. 1281 dated 04.02.2025 on the subject cited above .

In this context, it is intimated that :-

User Agency has attended all the observations.

2. Division wise bifurcation of the works / Account has been incorporated by the User Agency in the Wildlife Management Plan. The revised Wildlife Management Plan (WLMP) submitted may kindly be approved.

This is for favour of information and further necessary action please.

Encl: As above (1 Folder)

Divisional Forest Officer

Dharamshala Forest Division Dharamshala.

Endst No.

Dated

1. Copy is forwarded to CF (T) Dharamshala for information please.

2. Copy is forwarded to Pr.CCF (HoEF) Shimla HP cum Nodal Officer for information and further necessary action please.

**Divisional Forest Officer** 

Dharamshala Forest Division Dharamshala.

# Wildlife Management Plan (WLMP)

for

Diversion of 2.1338 ha of forest land for Rehabilitation and upgrading the existing 2 lane with paved shoulder from end of Hamirpur bypass (near village Chilbahal) to Bhangwar Section via Jwalamukhi from km 138+295 to km 175+270 (Package IV) of existing NH 88 (New NH-3 & 303) in the State of Himachal Pradesh

(Proposal No. FP/HP/Road/148886/2021)



Submitted by



# NATIONAL HIGHWAYS AUTHORITY OF INDIA

Ministry of Road Transport and Highways, Government of India **Project Implementation Unit - Hamirpur**,

> House No.-218A, Kanwal Complex, Ward No.-1, Krishna Nagar, Hamirpur, Himachal Pradesh

# Month: January 2025 (Revision R3)

Project : Diversion of 2.1338 ha of forest land for upgrading the existing 2 lane with paved shoulder from end of Hamirpur bypass (Chilbahal) to Bhangwar Section via Jwalamukhi (Package- IVB+VA) of NH 88 (New NH-3 and 303) in the state of HP (Online Proposal no. FP/HP/Road/148886/2021) Wildlife Management Plan Revision: R3 Table of Contents

## TABLE OF CONTENTS

EXECUTIVE SUMMARY1 to 2			
CHAPTER	-1 WIL	DLIFE CONSERVATION	3 to 5
1.1	Introdu	uction	3
1.2	Wildlife	e Protection Act, 1972	3
CHAPTER	-2 PRO	DJECT DESCRIPTION	6 to 13
2.1	Project	t Proponent	6
2.2	Justific	cation for locating the project in Forest Area	6
2.3	Require	ement of Wildlife Conservation Plan	6
2.4	Project	t Details	8
2.5	Diversi	ion of Forest Land	10
CHAPTER	-3 ENV	IRONMENTAL SETUP OF THE STUDY AREA	14 to 38
3.1	Hamirp	pur District	
	3.1.1	Physical Features	
	3.1.2	Demographic Features	17
	3.1.3	Biological Features	17
3.2.	Kangr	a District	
	3.2.1	Physical Features	32
	3.2.2	Demographic Features	
	3.2.3	Biological Features	35
3.3	Humar	n-Wildlife Conflict	
CHAPTER	-4 PRO	DTECTED AREA NETWORK IN HP	39 to 52
4.1	Protect	ted Area Network	39
4.2	Protect	ted Areas in the Adjoining Area	40
	4.2.1	Pong Dam Lake Wildlife Sanctuary	40
	4.2. 2	Vulture Conservation	40
	4.2.3	Recreation and Tourism	44
	4.2.4	Eco-Sensitive Zone of Pong Dam Lake Sanctuary	49
CHAPTER	-5 ECO	LOGICAL IMPACTS OF ROAD PROJECTS	53 to 56
5.1	Impact	ts	53
	5.1.1	Habitat Modification	53
	5.1.2	Destruction/ Degradation of natural habitat of Wildlife	53

Project	: Diversion of 2.1338 ha of forest land for upgrading th	e existing 2 lane with paved shoulder from end of
	Hamirpur bypass (Chilbahal) to Bhangwar Section vi	a Jwalamukhi (Package- IVB+VA) of NH 88 (New
	NH-3 and 303) in the state of HP (Online Proposal no.	FP/HP/Road/148886/2021)
Wildlife M	lanagement Plan	Revision: R3
Table of (	Contents	

# Page #

	5.1.3	Impact on Wildlife due to traffic movement	53
	5.1.4	Road Construction	53
	5.1.5	Barrier Effect of Roads	54
	5.1.6	Human-Wildlife Conflict	54
CHAPTER	-6 WIL	DLIFE MANAGEMENT PLAN	57 to 66
6.1		ives of the Plan	
6.2	Strateg	jies to be Followed	57
6.3	Animal	Passage	58
6.4	Mitigati	ion Measures to be taken up by Project Authority (NHAI)	58
6.5	Mitigat	ion Measures to be taken up by Forest Authority (HPFD)	64
CHAPTER	-7 COS	T ESTIMATE	67
7.1	Cost of	f Wildlife Management Plan	67
7.2	Divisio	n Wise Breakup of the Cost	67

## PREFACE

This Wildlife Management Plan has been prepared to fulfill the requirement of the Ministry of Environment, Forest and Climate Change; Govt. of India policy vide which the State Governments are required to submit Wildlife Management Plan (WLMP) along with detailed cost of its implementation into the account of CAMPA along with the Stage I compliance. This document should be cited as:

Wildlife Management Plan for diversion of 2.1338 ha of forest land 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 Chainage Kms 138+295 to Kms 175.270, Design Length 36.975 Kms) within the jurisdiction of Hamirpur, Dehra & D/Shala Forest Division, Distt. Kangra Himachal Pradesh. (Online Proposal No. FP/HP/Road/148886/2021)

The Highways play very important role for development and growth; however, they also impact environment, forests, biodiversity and other natural resources directly and indirectly besides impeding mobility and survival of both terrestrial and aquatic wildlife. For local people, roads can have both positive and negative influences On the positive side roads provide the opportunity of mobility and transport for people and goods, which bring economic prosperity by opening the area for fast development and industrialisation. The Road Transport Sector accounts for about 87% of passenger traffic and 60% of freight traffic movement in the country. Easy availability, adaptability to individual needs and the cost savings are some of the factors which go in favour of road transport. Road transport also acts as a feeder service to railway, shipping and air traffic. On the negative side, roads occupy land resources displacing local people, form barriers to movement of people and domestic animals, and may be detrimental to health due to increased environmental pollution of all kinds, and have serious impacts on ecology, wildlife and biodiversity and valued ecosystem services of the area.

'Wildlife' encompasses both wild animals and plants. Wildlife conservation is not just a strategy aimed at protection of rare, threatened and endemic biodiversity but is a well recognised means of achieving ecological security, human wellbeing and sustainable development of any country. Fifty years ago, environmental protection was poorly regulated, but now it is recognised that survival and the persistence of wildlife & biodiversity depends upon a wide variety of human and natural factors that operate at different scales.

In recent years, wildlife conservation has attracted great public attention as well as attention of Government of India and State Governments. NHAI is also aware of wildlife related issues because of the rise in wildlife hazards particularly ungulate vehicle collisions, the need to maintain the numerous wildlife mitigation measures and the environmental regulations that require greater protection of habitats and wildlife inhabited roadsides.

Considering conservation of wildlife as focus area, National Highway Authority of India (NHAI) has assured all stakeholders that it will undertake all necessary measures to avoid, minimise and mitigate any impact on wildlife that may result in the course of development of national highways (NH). NHAI, has emphasized the necessity of scientific designing of mitigation measures, so that the project designs could be optimised, safeguarding wildlife while maintaining the cost effectiveness of the projects on long term basis.



# **EXECUTIVE SUMMARY**

The proposed project involves diversion of 2.1338 ha of forest land. District, forest division, village and component wise breakup are tabulated below:

S. N.	Forest Division	Forest Land (ha)	Non-Forest Land (ha)	
1	Hamirpur	0.2943	27.7867	
2	Dehra	1.6881	87.2455	
3.	Dharamshala	0.1514	17.047	
	Total	2.1338	132.1069	

Details	of Forest	Divisions	involved
Decuns	01101000	PIVISIONS	III VIVCa

**Stage I approval** for forest diversion proposal of 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 Chainage Kms 138+295 to Kms 175.270, Design Length 36.975 Kms was obtained by NHAI vide MOEF & CC, Shimla letter dated **23.02.2023** The wildlife Management Plan has been prepared to comply with the condition of the Stage-1 Forest clearance.

Impacts of road construction can jeopardize the conservation efforts. To prevent, ameliorate and mitigate road induced negative impacts on wildlife species, several measures need to be considered while aligning, designing and operating a roadway through areas that are sensitive from ecological and conservation standpoint.

The mitigation strategy for the likely impacts due to this road project has been proposed in this Wildlife Management Plan keeping in view the dimensions such as environment and other natural resources conservation, habitat management, biodiversity conservation, sustainable resource development and livelihood improvement. The proposed Wildlife Management Plan distributes and fixes responsibilities of Project Proponent, Wildlife and Forest authorities and other stakeholders to undertake specific mitigating measures. Measures to minimize the road kills on the proposed Highway include best road design and management practices to minimize road accidents, identification of important points of animal crossing including the frequency, provide safe crossings for wild fauna through nicely designed eco-passages, install sign boards for early warning to commuters to reduce speed of vehicles.

The measures suggested for NHAI for mitigating and minimizing impacts concurrently with construction and operationalization of Highway include measures to prevent road kills, minimize impact of fragmentation of habitat and permanent barrier effect, mitigate the effect of pollution of various kinds and to ensure that all labour camps are established at a minimum distance of more than 500m away from the settlements. The labour will be made aware about wildlife laws so that they don't indulge in any poaching, fishing or any other illegal activity, etc. NHAI will also ensure that no construction material is dumped or stored in forest area, ensure that piers of bridges are not constructed in any water sources with flowing water to the extent possible so that continuity of channels and free flow of water is not obstructed or changed. NHAI will schedule construction



Project	: Diversion of 2.1338 ha of forest land for upgrading the existing 2 lane with paved shoulder from end of
	Hamirpur bypass (Chilbahal) to Bhangwar Section via Jwalamukhi (Package- IVB+VA) of NH 88 (New
	NH-3 and 303) in the state of HP (Online Proposal no. FP/HP/Road/148886/2021)
Wildlife N	fanagement Plan Revision: R3
Executive	e Summary

activities to minimize disruption during sensitive periods, such as breeding or migration seasons and consider implementing phased construction to allow animals to adapt and adjust to the changing landscape gradually. It will implement measures to minimize noise and vibration caused by construction activities, as these can disturb and displace wildlife. NHAI will also use noise barriers, construction methods that minimize vibration, and schedule loud activities during non-sensitive periods.

The mitigating measures are suggested for the Wildlife Authorities (WLA) to work in close association with the Project Proponent (PP) for smooth execution of work of the Highway in the forest area consistent with plan, concurrent monitoring of project to make sure that Construction firms engaged by the PP i.e. NHAI are clear about the mitigation measures to be incorporated and implemented in letter and spirit during construction. The WLA will also ensure that eco-friendly measures are adopted by PP for storage/transportation of construction materials to minimize pollution, ensure safety of animals during construction of highway through continuous watch and ward of the area. This will be the duty of the WLA to complete all works prescribed for amelioration in a fixed time frame to achieve the desired results. The WLA will work with PP to ensure that construction activities which may disturb the wildlife during breeding season and migratory season are kept at a low key. The WLA will be provided with all the rescue equipment viz. vehicle, tranquilizing equipment, nets, cages, etc. to ensure rescue of stranded animals in a professional manner. By following these steps, WLA & PP together can help minimize the negative impacts of road construction on nearby wildlife populations and promote the coexistence of infrastructure development and biodiversity conservation.

The total cost of the project is 1081.87 Cr. and the total area involved is 134.2407 ha out of which 2.1338 ha is forest land and 132.1069 ha is non-forest land. Therefore, as per MoEFCC circular dated 16/01/2023 (FC-11/43/2021-FC) cost of Wildlife Management Plan works out to be **Rs. 34,39,300/-.** The Cost of WLMP amounting to Rs. 34,39,300/- as per submitted plan has been deposited by the NHAI in the CAMPA Account.

The proposed project involves diversion of 2.1338 ha of forest land, which is coming under three divisions i.e. Hamirpur, Dehra and Dharamshala forest divisions. Therefore, the cost of WLMP has been distributed among the three forest divisions in proportionate to the forest land to be diverted for implementation of the plan.

DIVISIO	Division wise distribution of weight cost			
Forest Division	Forest Land (ha)	%	Cost of WLMP	
Dehra Forest Division	1.6881	79.1	27,20,912	
Hamirpur Forest Division	0.2943	13.8	4,74,358	
Dharamshala Forest Division	0.1514	7.1	2,44,029	
Total	2.1338	100.0	34,39,300	

#### **Division wise distribution of WLMP Cost**

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Project : Diversion of 2.1338 ha of forest land for upgrading the existing 2 lane with paved shoulder from end of Hamirpur bypass (Chilbahal) to Bhangwar Section via Jwalamukhi (Package- IVB+VA) of NH 88 (New NH-3 and 303) in the state of HP (Online Proposal no. FP/HP/Road/148886/2021) Wildlife Management Plan Revision: R3 Chapter-1 Wildlife Conservation

# CHAPTER-1 WILDLIFE CONSERVATION

## 1.1 INTRODUCTION

Wildlife conservation involves the safeguarding of wild species and their habitats with the aim of sustaining healthy wildlife populations and preserving, protecting, or enhancing natural ecosystems. Various threats to wildlife, including habitat destruction, degradation, fragmentation, over-exploitation, poaching, pollution, climate change, and illegal wildlife trade pose significant challenges. The International Union for Conservation of Nature (IUCN) estimates that 42,100 assessed species are at risk of extinction, while a 2019 UN report suggests that the number could be as high as a million species when considering all existing ones.

Various efforts have been initiated to address this issue by creating a network of wild-life sanctuaries and national parks. A national park is a large area of several ecosystems where plant and animal species, geomorphological sites and habitats for special scientific education and recreation are preserved. A wildlife sanctuary is dedicated to protect the wildlife and concerned species. On the other hand biosphere reserves are created to conserve biological diversity and genetic integrity of plants, animals and micro-organism in their totality. Today in there is a network of 1014 Protected Areas including 106 National Parks, 573 Wildlife Sanctuaries, 115 Conservation Reserves and 220 Community Reserves covering a total of 1,75,169.42 km2 of geographical area of the country which is approximately 5.32%. Under the efforts of conservation of wildlife, the government of India passed the Wild Life (Protection) Act, 1972. In order to give effect to this act many species specific projects were launched in the past five decades which can be seen as: project tiger, project Elephant, crocodile project, brow Antlered deer project, Rhinoceros project, Gir Lion project, Project Snow Leopard, Project Hangul, UNDP Sea Turtle Project.

## **1.2 Wildlife Protection Act, 1972**

This Act provides for the protection of the country's wild animals, birds, and plant species, in order to ensure environmental and ecological security. Among other things, the Act lays down restrictions on hunting many animal species. The Act was last amended in the year 2006. The Wildlife (Protection) Act, 1972 has completed 51 years since its inception, and over the years, it has been successful in protecting several endangered species. The act has played a critical role in conserving the country's diverse wildlife.

## About:

- The Wild Life (Protection) Act, of 1972 provides a legal framework for the protection of various species of wild animals and plants, management of their habitats, regulation, and control of trade in wild animals, plants, and products made from them
- The act also lists schedules of plants and animals that are afforded varying degrees of protection and monitoring by the government.



- Project : Diversion of 2.1338 ha of forest land for upgrading the existing 2 lane with paved shoulder from end of Hamirpur bypass (Chilbahal) to Bhangwar Section via Jwalamukhi (Package- IVB+VA) of NH 88 (New NH-3 and 303) in the state of HP (Online Proposal no. FP/HP/Road/148886/2021) Wildlife Management Plan Revision: R3 Chapter-1 Wildlife Conservation
  - India's entry to the CITES (Convention on International Trade in Endangered Species of Wild Fauna and Flora) was made easier by the Wildlife Act.
  - Earlier, Jammu and Kashmir was not covered by the Wildlife Protection Act of 1972. The Indian Wildlife Protection Act now applies to J&K as a result of the reorganisation act.

#### Constitutional Provisions for the Wildlife Act:

- The 42nd Amendment Act, 1976, Forests and Protection of Wild Animals and Birds was transferred from State to Concurrent List.
- Article 51 A (g) of the Constitution states that it shall be the fundamental duty of every citizen to protect and improve the natural environment including forests and Wildlife.
- Article 48 A in the Directive Principles of State policy, mandates that the State shall endeavor to protect and improve the environment and to safeguard the forests and wildlife of the country.

#### Schedules under the Act:

#### \* Schedule I:

- It covers endangered species that need rigorous protection.
- A person is liable to the harshest penalties for violation of the law under this Schedule.
- Species under this Schedule are prohibited to be hunted throughout India, except under threat to human life or in case of a disease that is beyond recovery.
- Some of the animals listed under Schedule I include the Black Buck, Snow Leopard, Himalayan Bear and Asiatic Cheetah.

## \* Schedule II:

- Animals under this list are also accorded high protection with the prohibition on their trade.
- Some of the animals listed under Schedule II include Assamese Macaque, Himalayan Black Bear and Indian Cobra.

## \* Schedule III & IV:

- Species that are not endangered are included under Schedule III and IV.
- This includes protected species with hunting prohibited but the penalty for any violation is less compared to the first two schedules.
- Animals protected under Schedule III include Chital (spotted deer), Bharal (blue sheep), Hyena, and Sambar (deer).
- Animals protected under Schedule IV include Flamingo, Hares, Falcons, Kingfishers, Magpie, and Horseshoes Crabs.

## \* Schedule V:

• This schedule contains animals that are considered as vermin (small wild animals that carry disease and destroy plants and food). These animals can be hunted.



- Project : Diversion of 2.1338 ha of forest land for upgrading the existing 2 lane with paved shoulder from end of Hamirpur bypass (Chilbahal) to Bhangwar Section via Jwalamukhi (Package- IVB+VA) of NH 88 (New NH-3 and 303) in the state of HP (Online Proposal no. FP/HP/Road/148886/2021) Wildlife Management Plan Revision: R3 Chapter-1 Wildlife Conservation
  - It includes only four species of wild animals: Common Crows, Fruit Bats, Rats, and Mice.

#### \* Schedule VI:

- It provides for regulation in the cultivation of a specified plant and restricts its possession, sale, and transportation.
- Both cultivation and trade of specified plants can only be carried out with the prior permission of the competent authority.
- Plants protected under Schedule VI include Beddomes' cycad (Native to India), Blue Vanda (Blue Orchid), Red Vanda (Red Orchid), Kuth (*Saussurea lappa*), Slipper orchids (*Paphiopedilum spp*.) and Pitcher plant (*Nepenthes khasiana*).



Project : Diversion of 2.1338 ha of forest land for upgrading the existing 2 lane with paved shoulder from end of Hamirpur bypass (Chilbahal) to Bhangwar Section via Jwalamukhi (Package- IVB+VA) of NH 88 (New NH-3 and 303) in the state of HP (Online Proposal no. FP/HP/Road/148886/2021) Wildlife Management Plan Revision: R3 Chapter-2 Project Description

# CHAPTER-2 PROJECT DESCRIPTION

## 2.1 **PROJECT PROPONENT**

National Highways Authority of India (NHAI) is an autonomous agency of the Government of India. It is responsible for the network of National Highways across the country. NHAI is managing the movement of both passenger and goods through its smart mobility mission under the Bharatmala Pariyojana. It aims at provision and maintenance of national highways network to meet user expectations in the most time bound and cost-effective manner within the strategic policy framework and envisioned to bring connectivity, inclusivity, and prosperity to the people in the country.

## 2.2 JUSTIFICATION FOR LOCATING THE PROJECT IN FOREST AREA

Stage I approval for forest diversion proposal of 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 Chainage Kms 138+295 to Kms 175.270, Design Length 36.975 Kms was obtained by NHAI vide MOEF & CC, Shimla letter dated **23.02.2023** for the following purposes:

The project road, NH 88, Package IVB+VA starts from Hamirpur (Chil Bahal) to Bhangbar via Jwalamukhi. The project road is a part of the tourist destination of Kangra/Dharamshala and connects the important towns of Nadaun/ Jwalamukhi, etc, The Project Road is proposed to be widened to 2 lane with paved shoulders and the alignment improvement proposal of Package IV8+VA consists of improvement along the Existing Road including bypasses at Nadaun (Length |3.5 km) and Jawalamukhi (Length 6.36 km). Four realignments at Bhalun (Length 1.82 km), Bareti (Length 1.37 km), Jalari (Length 0.310 km) and Balugaloa (Length 2.6 km) have also been proposed. The proposed road passes through forest and non-forest areas. Forests are located along the existing road in scattered patches on either side of the road. Also, the project road is located in rolling/ hilly areas and an alternative option to the road would not be viable. The up-gradation of the existing road will require minimum diversion of forest land.

## 2.3 REQUIREMENT OF WILDLIFE CONSERVATION PLAN

It's a well-known fact that roads impact environment, forests and wildlife and other natural resources directly as well as indirectly bringing their degradation and depletion. It also includes noise & water pollution, habitat destruction/disturbance and degradation of local air quality; and the wider environmental effects of transport such as habitat fragmentation, ecosystem degradation, and climate change from vehicle emissions.

Wild animals are vulnerable to vehicular traffic passing through forests, especially at night, when blinded by bright headlights, even swift species like cats freeze. Over time, as animals learn to avoid roads, busy multilane highways become barriers that hinder wildlife movement, fragment populations, and restrict gene flow. By blocking access to potential

habitats, roads act as a major contributor to habitat loss. Both terrestrial and aquatic biodiversity are significantly affected, which can impede free movement of wildlife and fish movement, obstruct water flows, and degrade water quality. Consequently, undertaking Road projects such as this, obtaining forest clearances have been made mandatory by MoEF & CC, Government of India.

As per recommendations made in the Forest Advisory Committee meeting held in MoEF&CC GoI on 16<sup>th</sup> January 2023, it was decided that:

- i) In respect of linear projects, the stipulated norms of 2% and 05.% towards the cost of Wildlife Management Plan and Soil and Moisture Conservation Plan, as provided in the Ministry's guidelines dated 8.06.2022, will be proportionate to the extent of forest land involved instead of total project cost or actual cost of implementation of such Plans, whichever is more, should be charged from the user agency.
- ii) The provisions of Wildlife Management Plan or Soil Moisture Conservation Plan shall be approved by the competent authority in the State and accordingly, the deficit amount, if any, from the money already realized from to the tune of 2% and/or 0.5% of project cost proportionate to the extent of forest land involved, shall be paid by the user agency, and the same shall be deposited in to the CAMPA account
- iii) The State Government shall ensure that details of the finalized WLMP, SMC Plan and disposition of monies, payment of deficit amount, etc. shall be approved by the competent authority and concurred by the concerned IRO of the Ministry within a period of one year from the date of deposit of the said amount.
- iv) The Guidelines dated 8.06.2022 stands modified to the extent as indicated above in respect of linear projects

Since the total cost of the project is 1081.87 Cr. and the total area involved is 134.2407 ha (2.1338 ha-Forest Land and 132.1069 ha-Non Forest Land), as per above stipulations cost of Wildlife Management Plan works out to be **00.34 Cr**.

SI. No.	Description	
1	Non-forest land required for the project (in ha)	132.1069
2	Forest land required for the project (in ha)	2.1338
3	Total Land required (ha)	134.2407
4	Proportionate of forest land out of total land (%)	1.59
5	Total project cost (in Cr.)	1081.87
6	Proportionate of Project Cost in Forest Area (in Cr.)	17.1967
7	Cost of WLMP @2% as per MoEFCC circular 16/01/2023	Rs. 0.34 Cr.
		Rs. 34,39,300/-



Project : Diversion of 2.1338 ha of forest land for upgrading the existing 2 lane with paved shoulder from end of Hamirpur bypass (Chilbahal) to Bhangwar Section via Jwalamukhi (Package- IVB+VA) of NH 88 (New NH-3 and 303) in the state of HP (Online Proposal no. FP/HP/Road/148886/2021) Wildlife Management Plan Revision: R3 Chapter-2 Project Description

#### 2.4 **PROJECT DETAILS**

The Project Road is proposed to be widened to 2 lane with paved shoulder and the Alignment Improvement Proposal for the Package consists of the improvement along the Existing Road including two new bypasses of Nadaun of length 3.53 Km and Jwalamukhi of length 6.360 Km and four realignments of Bhalun (1.82 Km), Bareti (1.37 Km), Jalari (0.310 Km) & Balugoloa of length 2.600 Km.



Index Map Showing the Project Location



Key Plan Showing the Salient Characteristics of the Package



Project : Diversion of 2.1338 ha of forest land for upgrading the existing 2 lane with paved shoulder from end of Hamirpur bypass (Chilbahal) to Bhangwar Section via Jwalamukhi (Package- IVB+VA) of NH 88 (New NH-3 and 303) in the state of HP (Online Proposal no. FP/HP/Road/148886/2021) Wildlife Management Plan Revision: R3

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Chapter-2 Pro	ject Description

S. N.	Particulars	Details
i)	Proposal No.	FP/HP/Road/148886/2021
ii)	Name of Project for which Forest Land is required	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 Chainage Kms 138+295 to Kms 175.270, Design Length 36.975 Kms)
iii)	Short narrative of the proposal and Project/scheme for which the forest land is required	The project is Rehabilitation and Upgrading of Existing Road to 2 Lane with Paved Shoulder from End of Hamirpur Bypass (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) including two bypasses at Nadaun & Jwalamukhi.
iv)	State	Himachal Pradesh
v)	Category of the Proposal	Road
vi)	Shape of forest land proposed to be diverted	Linear
vii)	Area of forest land proposed for diversion (in ha.)	2.1338
viii)	Non-forest land required for this project (in ha.)	132.1069
ix)	Total period for which the forest land is proposed to be diverted (in years)	99
x)	District/Forest Division	Hamirpur, Kangra/Hamirpur, Dehra, Dharmshala
xi)	Seismic Zone	V
xii)	No. of Major Bridge	02
xiii)	No. of Minor Bridge	07
xiv)	No. of Culverts	125
xv)	No. of Flyover	1
xvi)	Bypass	<ol> <li>Nadaun Bypass (Length = 3.530 Km)</li> <li>Jwalamukhi Bypass (Length =6.360 Km)</li> </ol>
xvii)	Realignment	Balugoloa (Length 2.600 Km)
kviii)	Design Speed (Plain & Rolling)	80/60/kmph



Project : Diversion of 2.1338 ha of forest land for upgrading the existing 2 lane with paved shoulder from end of Hamirpur bypass (Chilbahal) to Bhangwar Section via Jwalamukhi (Package- IVB+VA) of NH 88 (New NH-3 and 303) in the state of HP (Online Proposal no. FP/HP/Road/148886/2021) Wildlife Management Plan

Chapter-2 Project Description

Revision: R3

S. N.	Particulars	Details	
xix)	Carriage Way	2 Lane (lane width 7.0 meters)	
xx)	Proposed RoW	60 m (except interchange and wayside amenities)	

#### 2.5 **DIVERSION OF FOREST LAND**

The proposed project involves diversion of 2.1338 ha of forest land. District, forest division, village and component wise breakup are tabulated below:

S. N.	Forest Division	Forest Land (ha)	Non-Forest Land (ha)
1	Hamirpur	0.2943	27.7867
2	Dehra	1.6881	87.2455
3.	Dharamshala	0.1514	17.047
	Total	2.1338	132.1069





## Forest Division-wise location of project road



: Diversion of 2.1338 ha of forest land for upgrading the existing 2 lane with paved shoulder from end of Project Hamirpur bypass (Chilbahal) to Bhangwar Section via Jwalamukhi (Package- IVB+VA) of NH 88 (New NH-3 and 303) in the state of HP (Online Proposal no. FP/HP/Road/148886/2021) Wildlife Management Plan Revision: R3

Chapter-2 Project Description

Details of Districts involved			
S. N.	Name of District	Forest Land (ha)	Non-Forest Land (ha)
1	Hamirpur	0.2943	27.7867
2	Kangra	1.8395	104.3202
	Total	2.1338	132.1069

#### **Details of Districts involved**

S. N.	Name of Village	Forest Area (ha)	Non-Forest Area (ha)
1	Chibahal	0	0.0119
2	Bhalun	0	1.2793
3	Lahar Kotlu	0	5.4065
4	Jhamer	0	0.9781
5	Thunial	0	0.2966
6	Sadhyal	0	0.7572
7	Charoti	0	1.1802
8	Bareti	0	1.8201
9	Rit	0	1.4405
10	Reori Upperli	0	0.4752
11	Jangal Khoher	0	0.0881
12	Patta	0	0.5155
13	Jajoli	0	0.028
14	Hoad	0	0.8701
15	Jalari Bhandiaran	0	1.2428
16	Jalari Saunkhlian	0	1.0136
17	Harmandir Rakwalan	0	0.0454
18	Harmandir Mandiala	0	0.6434
19	DPF Tillu	0.2943	0.2491
20	Gagal	0	1.3533
21	Kuthar	0	1.3056
22	Nagarda	0	3.2208
23	Doli Gharana	0	1.302
24	Kot	0	2.2634
25	Bharoli Kuthiara	0.0161	2.7649
26	Bag	0	0.8913
27	Ambotu	0	0.8883
28	Ghurkal	0	1.6556
29	Thehra	0	0.761
30	Kamlota	0	1.623

#### Villages and habitation within the project area



Project: Diversion of 2.1338 ha of forest land for upgrading the existing 2 lane with paved shoulder from end of<br/>Hamirpur bypass (Chilbahal) to Bhangwar Section via Jwalamukhi (Package- IVB+VA) of NH 88 (New<br/>NH-3 and 303) in the state of HP (Online Proposal no. FP/HP/Road/148886/2021)Wildlife Management PlanRevision: R3

Chapter-2 Pro	ject Description

S. N.	Name of Village	Forest Area (ha)	Non-Forest Area (ha)
31	Purtiala	0	1.6977
32	Bahl	0	1.6162
33	Hiran	0	1.4627
34	Kalri	0	2.1771
35	Laharu	0.0436	0.2576
36	Hadoli	0.1865	1.0051
37	Jattlahad	0	0.149
38	Badoa	0	0.4109
39	Doli	0	1.4528
40	Salettar	0	2.7842
41	Pathiar	0	0.9044
42	Uchhar	0	5.7089
43	Bareti(418)	1.0768	4.4006
44	Chihru	0	0.661
45	Sakdyalu	0	3.7798
46	Kohla Sagwal	0	3.3054
47	Khola	0	5.1366
48	Bhati	0.3651	0.825
49	Ummer	0	4.1065
50	Buni Gujran	0	3.1174
51	Hatli	0	3.6825
52	Gummer	0	3.4805
53	Ghraun	0	3.7779
54	Katiyalu	0	0.4453
55	Dohag	0	3.9452
56	Band	0	1.8787
57	Thana	0	3.1325
58	Balu Galoa	0	1.069
59	Bariala	0.1206	3.1966
60	Gaglu	0	3.3257
61	Swar	0	0.4476
62	Kandyala	0	2.3889
63	Paisa Khas	0	3.996
64	Paloti	0	5.7916
65	Bag (807)	0	2.4108
66	Bhangbar	0.0308	3.1608



Project : Diversion of 2.1338 ha of forest land for upgrading the existing 2 lane with paved shoulder from end of Hamirpur bypass (Chilbahal) to Bhangwar Section via Jwalamukhi (Package- IVB+VA) of NH 88 (New NH-3 and 303) in the state of HP (Online Proposal no. FP/HP/Road/148886/2021) Wildlife Management Plan Revision: R3

Chapter-2 Project Description

S. N.	Name of Village	Forest Area (ha)	Non-Forest Area (ha)
67	Suka Bag	0	3.4642
	Total	2.1338	130.9235

#### **Component wise breakup**

S. N.	Component	Forest Land (ha)	Non-Forest Land (ha)
1	Highway widening	2.1338	93.5861
2	Bridges/Flyover	0	1.3444
3	Muck disposal Area	0	37.1764
	Total	2.1338	130.9235



# CHAPTER-3 ENVIRONMENTAL SETUP OF THE STUDY AREA

#### 3.1 HAMIRPUR DISTRICT

#### 3.1.1 Physical Features

**Area & Location**: Hamirpur, one of the twelve districts of beautiful state Himachal Pradesh, lies in the middle of the state. The district occupies an area of 1,118 km<sup>2</sup>. The most literate district and well connected by roads from all sides, shares its geographical boundaries with Bilaspur, Mandi, Kangra and Una districts. District is situated between 76°17′50″ to 76°43′42″ east longitudes and 31°24′48″ to 31°53′35″ north latitudes. Tract is hilly, covered by Shivalik Range. The elevation varies from 400 meters to 1100 meters. Boundary of Hamirpur Forest Division is co-terminus with geographical boundary of Hamirpur District. The forests do not form a continuous and compact belt but are scattered throughout the division.

**Configuration of the ground:** It varies from almost flat land bordering Beas River to the broken and precipitous slopes in higher reaches.

Altitude: The altitude varies from 570 m above MSL to 1150 above MSL

**Ridges and watersheds:** The main hill ranges of the district are known as Jakh Dhar & Sola Singhi Dhar. The Jakh dhar runs in continuation of Kali Dhar range in the Kangra district. It enters in Hamirpur district near Nadaun and transverses it into southeastern direction. The town of Hamirpur lies to the east of this range where the country is undulating but in the north and north east bare and rugged hills, deep ravines with precipitous sides transform the landscape into what has been described as an agitated sea suddenly arrested and fixed stones. The Chabutra hills have the same dip and strike as in the Jakh Dhar and are continued beyond the Beas to what is known as the Changar, a mass of rugged and broken hills. The Sola Singhi Dhar is the longest range of the tract and is known under various names such as Chintpurni and Jaswan Dhar in Una and by Sola Singhi in Hamirpur. Thus Dhar enters Hamirpur to the east of Tappa Daruhi and traverses it in a south-easterly direction more or less parallel to the Jakh Dhar and terminated on the Satluj. Hamirpur district is bounded in the north by river Beas which separates it from Kangra district. In the east Bakar and Seer Khads separate it from Mandi district. In the south, It is bounded by Bilaspur district and in the west by Una district.

**Rivers and streams:** The Hamirpur is watered by many big and small rivers. Among the big rivers we have Beas and Sutlej. River Beas runs through the northern edge of the district. Kunah Khad, Bakar Khad and Man Khad are some of the perennial streams that run northward to mingle into Beas. In the south we have, Sukkar Khad and Mundkhar Khad draining into Seer Khad, which in its turn drains into River Sutlej. The streams like Kunah Khad, Shukar Khad, Man Khad, Seer Khad and Pung Khad etc have highly variable supply of water, maximum in the months of Monsoon when all of these are in spade and minimum in the months of May and June. The streams like Kunah, Pung and Seer are more or less


perennial because the catchment of these streams is less degraded as compared to Mann or other streams. Mann Khad runs all along the length of the district starting near Barsar and ending up in Nadaun.

**Geology and Rock:** The geological formation is represented by the Shiwalik beds of the sub Himalayan Series. The Jakh Dhar has been formed by an up throw on north-east side. This is known as Gumbar fault. It is composed of alternating strata of a blue, softish sand stone and red clay. The sand stone dips at an angle of about 20° to the north-east and is generally expose in sheets where the soil has been washed away due to evenness of the slop. The south-western slope of the ridge is for sharper and usually descends by a series of precipitous sandstone scarps between which the clay strata outcrops. The Sola Singhi ridge is an upthrow between two faults. The undulating land between two ridges is composed of gravels, possibly of post Shiwalik time, or pebbly sandstone of the higher Shiwalik beds. The sandstone belt is fertile and supports good chil forest.

**Soil:** The composition of the vegetation is determined by the depth of soil and the softness of rocks permitting penetration of roots. The sandstone formations in most parts become soft during rains and permits penetration of roots thus becoming suitable for good chil forests. Along the river Beas and other khads, riverine gravels predominate which support scrub forests.

**Climate:** Hamirpur district falls in sub-humid sub-tropical zone. The winter prevails from November to March, spring in April and May, summer from June to September and transition season from October to November. The minimum temperature in the winter goes to 4°C and rises to maximum 38°C in summer. The damage by frost is confined to mainly December-January.

**Rainfall:** There are two seasons of rainfall during the year one from December to March, associated with the passage of western disturbances and the other which is the main one, extending from mid-June till middle of September, caused by the south west monsoons. Some rain is also received in the post monsoon month of October. A major portion of precipitation (74%) is received during monsoon period from June to September. July and August are the wettest months. Main drought periods are from May to June and October to mid-December. Drought in May, June is generally acute. The annual rainfall and average for 30 years (1994-2023) in Hamirpur District are depicted in Fig. 2. The maximum rainfall (1728.20mm) occurred in 1997, followed by 1569.90 mm occurring in 2006. The minimum rainfall (817.20 mm) occurred in 2017, and the second-lowest year (843.2 mm) occurred in 2018. It is shown that the average annual rainfall for the 30-year period is 1274.45 mm.

**Temperature:** It is not a typical "Hilly & Chilly" type of climate in district Hamirpur, as it is closer to the plains. During winter, the climate is cold but pleasant. During summer the temperature is hot and temperature does sometimes cross the 44 degree Celsius mark in summers.



Chapter-3 Environmental Setup of the Study Are

Revision: R3



**Annual & average Rainfall in Hamirpur District** 



# Average Monthly Rainfall of Hamirpur District



#### Average temperatures in Hamirpur



### 3.1.2 Demographic Features

**Demography:** According to the 2011 census, Hamirpur district has a population of 454,768. The district has a population density of 407 inhabitants per square kilometre (1,050/sq. mts). Its population growth rate over the decade 2001–2011 was 10.19%. Hamirpur has a sex ratio of 1095 females for every 1000 males, and an average literacy rate of 84.53%. The district comprises 4 sub-divisions: Hamirpur, Barsar, Nadaun and Bhoranj. Hamirpur sub-divisions comprise only one tehsil as Barsar, Nadaun and Bhoranj respectively. There are five Vidhan Sabha constituencies in the district; namely Barsar, Hamirpur, Sujanpur, Nadaun and Bhoranj.

**Occupational Pattern:** About 92% population of this district lives in the R\rural areas and most of them are agriculturist. People are also employed in government service. Many people also work in industries in the adjoining areas of state of Punjab.

**Literacy rate** of Hamirpur district in Himachal Pradesh was 88.15% as per the 2011 census. This was the highest literacy rate in the state. The male literacy rate in Hamirpur district was 94.36% and the female literacy rate was 82.62%.

**Agriculture and cropping pattern:** Agriculture is the main occupation of the people in the district. The agro-climatic conditions prevailing in the district are favorable for the growing of crops such as wheat, paddy, maize, oil seeds, potato, sugarcane etc. Ravi and Kharif are the two main crops in the district. The main rabi crops are namely wheat, barley, gram and oil seeds. The kharif crops are namely maize, paddy, oil seeds, pulses and potatoes. The land holdings of the farmers in the district are small and scattered. The farmers grow more than two crops in a year so as to get maximum production from the land. The crop rotations followed in this district are: 1. maize-toria-wheat 2. maize-potato and 3. maize-toria-wheat-baisakh Moong. In addition to these rotations the farmers also follow paddy wheat, maize-wheat rotations. In addition to it, efforts are also being made to encourage the farmers for growing vegetables and improved varieties of seeds of vegetables like peas, radish, turnip, lady's finger, tomato etc.

**Animal Husbandry:** Livestock is the main wealth next to agriculture of rural population. Almost every household in rural areas invariable keeps a few cows, buffaloes, sheep and goats besides some rear pigs and keep poultry birds. Animals are kept for milk, meat and providing manure to the fields. The district has a large number of livestock.

#### 3.1.3 Biological Features

**Forests:** Forests of Hamirpur division are scattered as they are, over a vast area, support Chil and Scrub forests depending upon the altitude, rainfall, aspect, geological formatiom and their locality factors. The forests are of low hills or outer Shiwalik type. Chil is the most important species. The forests types are Dry Tropical (Northern Dry Mixed Deciduous forests) and Sub-tropical Pine Forests (Lower or Shiwalik Chil Pine Forests) as per Champion



and Seth's classification.

**Forest Flora:** The important tree species occurring in Hamirpur Forest Division are Chir pine (*Pinus roxburghii*), Khair (*Acacia catechu*). Besides, a number of other trees are also found in the tract.

Botanical Name	Local Name		
Abrus precatorius	Rattak		
Acacia arabica	Kikar		
Acacia caesia	Refan, dhangar		
Acacia catechu	Khair		
Acacia farnesiana	(Introduced)		
Adhatoda vasica	Basute		
Aegle marmelos	Bil		
Albizzia lebbek	Siris (Sarin)		
Antidesma diandrum	Amblu		
Anogeissus latifolia	Dhao		
Azadirachta indica	Neem		
Grewia laevigata	Dhamriana		
Aspidopterys wallichii	Dhur bel		
Atylosia crassa	Ban taur		
Bambusa arundinacea	Magar (cultivated)		
Bassia latifolia	Mahwa		
Bauhinia malabarica	Karal		
Bauhinia purpurea	Karal		
Bauhinia racemosa	Karal		
Bauhinia vahlii	Taur		
Bauhinia variegate	Kachnar		
Berberis lyceum	Kasmal		
Bischofia javanica	Marak		
Boehmiria platyphylla	Padara		
Boehmiria regulosa	Ligga		
Bombax malabaricum	Semal		
Bridelia retusa	Gadi kuri		
Bridelia verrucosa	Gondni		
Butea frondosa	Dhak, palah		
Caesalpinia bonducella	Mechkhar, Kath karanj		
Caesalpinia sepiaria	Relan		
Calotropis procera	Ak		
Caryopteris wallichiana	Ban basuti		
Capparis sepiaria	Hium-garna		

List of important trees, shrubs, herbs and climbers found in the tract



Chapter-3 Environmental Setu	f the - Otreally Area
Chapter-3 Environmental Setu	n of the Study Are
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Botanical Name	Local Name	
Caraya arborea	Handabhera	
Carissa spinarum	Garna	
Casearia tomentosa	Chilla	
Cassia fistula	Kaniar, amaltas	
Cedrela toona	Tun	
Celastrus paniculata	Sankhiren	
Celtis australis	Khirk	
Clematis gouriana	Jhol	
Clematis grata	Charki	
Clematis nutans	Chibru, Machrun	
Clerodendron infortunatum	Dhak Kari	
Cocculus laurifolius	Paror	
Colebrookia oppositifolia	Duson	
Cordia myxa	Lasura	
Crataeva religiosa	Barna (introduced)	
Cryptolepis buchanani	Jaman Khumb	
Cuscuta reflexa	Akasbel	
Dalbergia sissoo	Tahil, Shisham	
Deeringia celosioides	Bhirang	
Dendrocalamus hamitonii	Mohr (cultivated)	
Dendrocalamus strictus	Bans	
Desmodium gyrans	Dudli	
Desmodium latifolium	Jajru	
Dioscorea deltoidea	Janj, Kinch	
Diospyrus cordifolia	Kala Dhao	
Diospyrus montana	Kendu	
Diospyrus tomentosa	Kinu	
Dodonaea viscosa	Mendru	
Dregea volubilis	Murd-Bel	
Ehretia laevis	Chamror	
Embelia robusta	Baobring	
Elaeodendron glaucum	Mirgu, Morindu	
Erythrina suberosa	Pariaru, Greru,	
Euonymus pendulus	Dhamela	
Euphorbia nivulia	Gangichhu	
Euphorbia royleana	Thor	
Ficus bengalensis	Barh	
Ficus hispida	Dagur	
Ficus palmata	Dhura	
Ficus nemoralis	Dudla	



Chapter-3 Environmental Setup of the Study Are

Botanical Name	Local Name	
Ficus clavata	Karndal	
Ficus scandens	Kandroi	
Ficus infectoria	Padara	
Ficus rumphii	Palakh	
Ficus religiosa	Pipal (cultivated)	
Ficus foveolata	Rudder	
Ficus glomerata	Trembal	
Ficus roxburghii	Trembal	
Flacourtia ramontchi	Kangu	
Flemingia semialata	Ban-Chola	
Flueggea microcarpa	Girthan	
Gmelina arborea	Gumbar	
Grewia elastica	Phalsa, Pheruman	
Grewia laevigata	Dhamriana	
Grewia oppositifolia	Biul, Dhaman	
Gymnosporia royleana	Bhadrun	
Hamiltonia suaveolens	Gullhain, Padari	
Helicteres isora	Maror-Phali	
Helinus lanceolatus	Murian	
Hiptage madablota	Want	
Holarrhena antidysenterica	Keor	
Holoptelea integrifolia	Rajain	
Hymenodictyon excelsum	Barthua	
Ichnocarpus frutescens	Bakkar-Bel	
Indigofera dosua	Kathi mattu	
Indigofera pulchella	Kathi mattu	
Jasminum arborescens	Dhurmalti	
Jasminum dispermum	Sarain	
Jasminum grandiflorum	Malti	
Jasminum pubescens	Ban malti	
Kydia calycina	Pula	
Leea aspera	Basant Jari	
Limonia acidissima	Bernahi, Bilan	
Ligustrum compactum	Laluan	
Loranthus ligustrinus	Parand	
Machilus duthiei	Badrol	
Machilus gamblei	Badrol	
Mangifera indica	Amb/Am	
Melia azedarach	Bakain, Drek	
Meliosma pungens	Larand	



Chapter-3 Environmental Setu	
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Botanical Name	Local Name	
Milletia auriculata	Salangen	
Mimosa rubicaulis	Dadar	
Moringa pterygosperma	Suhanjna	
Morus alba	Tut (cultivated)	
Morus laevigata	Shahtut	
Morus serrata	Karun (cultivated)	
Mucuna pruriens	Gajal-Bel	
Murraya exotica	Nargen	
Murraya koenigii	Gandla	
Nyctanthus arbor-tristis	Harsingar, Kuri	
Odina wodier	Kehmbel	
Olea cuspidate	Kao, Kahu	
Oroxylum indicum	Tat Palanga	
Ougeinia dalbergioides	Sannan	
Osyris arborea	Sonan	
Pogostemon plectranthoides	Kali-Basuti	
Periploca callophylla	Sapri	
Phoenix sylvestris	Khajoor	
Phyllanthus parvifolius	Amala	
Pinus longifolia	Chil	
Pistacia integerrima	Kakrain	
Porana paniculata	Faindal, Jhol	
Premna barbata	Ginani	
Premna latifolia	Gin, Bharkhar	
Pterospermum acerifolium	Latar Chamba	
Punica granatum	Daran	
Purtranjiva tuberosa	Salorh	
Putranjiva roxburghii	Putajen	
Pyrus pashia	Kainth	
Randia tetrasperma	Jindru	
Randia dumetorum	Rara	
Reinwardtia trigyna	Basant	
Rhamnus triquetra	Galodan	
Rosa moschata	Kujh Kunj	
Rubus lasiocarpus	Kala Akha	
Rubus paniculatus	Akha	
Sageretia oppositifolia	Girgithan	
Salix elegans	Bashal	
Salix tetrasperma	Badhla, willow	
Saurauja napaulensis	Bhakara	



Chapter-3 Environmental Setup of the Study Are

Botanical Name	Local Name	
Shorea robusta	Sal	
Spondias mangifera	Ambra	
Stephania elegans	Ratindu	
Stephegyne parvifolia	Kalam	
Strobilanthes auriculatus	Kapurmingar	
Stereospermum suaveolens	Padal	
Syzygium cumini	Jaman	
Symplocos crataegoides	Lodar	
Tabernaemontana coronaria	Tagar	
Terminalia arjuna	Arjan (introduced)	
Terminalia belerica	Bahera	
Terminalia chebula	Harrar	
Terminalia tomentosa	Aisan	
Trachelospermum fragrans	Dudli, Barora	
Tylophora hirsute	Terni	
Urena lobata	Dudh-Khal	
Vitex negundo	Bana	
Vitis trifolia	Chamar Bel	
Wendlandia exserta	Pansara	
Woodfordia floribunda	Dhawin	
Wrightia tomentosa	Khalawa	
Xylosma longifolium	Chirindi	
Zanthoxylum alatum	Tirmira	
Zizyphus jujuba	Ber	
Zizyphus cenoplia	Kokal Ber	

### **Medicinal Plants**

Botanical Name	Local Name	
Acacia nilotica	Kikar, Babul	
Aloe barbadensis	Kabbarya, Aloe, Alovera	
Aegle marmelos	Bil, Blpatri	
Azadirachta indica	Neem	
Argemone Mexicana	Bharbhand	
Allium sativum	Lahusan, Garlic	
Cassia fistula	Kaner, Amaltas	
Cassia	Baru, elwan, relu	
Dalbergia sissso	Sisham, Talhi	
Momordica charantia	Karela	
Momordica dioica	Kakroon	
Pongamia pinnata	Karanja, Karanjoatra	



Chapter-3 Environmental Setup of the Study Are

Botanical Name	Local Name
Syzygium cumini	Jamun
Tinospora cordifolia	Giloe, Gulje
Terrninalia arjuna	Arjun
Trigonella foenum- graecum	Methi
Tamarindus indica	Imli
Vinca rosea	Sadabahar
Withania somnifera	Ashvagandha

Forest Fauna: A wide range in altitude with varied tropical to temperate flora offers diverse type of wild animals and birds capable of thriving under different climatic conditions ranging from densely wooded area to sparse tree growth. The undisturbed forest in the past gave safe harbourage to wildlife and provided guarantee of their survival. With the advancement of civilization, there are hardly few forests left free from intrusion by man. This has a disastrous effect on the wildlife. The increase in human population and breaking of forest lands for agriculture has also reduced the domain available to the wildlife. The forests of the area are full of rich fauna. The important fauna found here is given as under

English Name	Zoological Name	Schedule of WLPA	IUCN Red list	
Leopard or Panther	Panthera pardus	Schedule I Part I	Vulnerable	
Jungle Cat	Felis chaus	Schedule I Part II	Least concern	
Leopard Cat	Felis bengalensis	Schedule I Part I	Least concern	
Jackal	Canis aureus	Schedule II Part I	Least concern	
Ghoral	Nemorhaedus goral	Schedule III Near Threatened		
Sambar	Cervus unicolor	Schedule III	Vulnerable	
Barking Deer	Muntiacus muntjak	Schedule III	Least concern	
Indian Wild Boar	Sus scrofa	Schedule III	Least concern	
Monkey	Rhesus maccaq	Schedule II Part I	Least concern	
Indian Hare	Lepus nigricollis	Schedule IV	Least concern	
Common Mongoose	Herpestes edwardsi	Schedule I Part II	Herpestes edwardsi	
Indian Porcupine	Hystrix indica	Schedule IV	Hystrix indica	

Mammals

**Birds** 

S N	Common Name	S N	Common Name
1.	Black Francolin	2.	Ashy Drongo
3.	Grey Francolin	4.	Spangled Drongo
5.	Jungle Bush Quail	6.	Asian Paradise-flycatcher
7.	Red Junglefowl	8.	Common Iora
9.	Indian Peafowl	10.	Common Woodshrike
11.	Grey-capped Pygmy Woodpecker	12.	Large Woodshrike



Chapter-3 Environmental Setup of the Study Are

S N	Common Name	SN	Common Name
13.	Fulvous-breasted Woodpecker	14.	Blue Whistling Thrush
15.	Grey-headed Woodpecker	16.	Dark-sided Flycatcher
17.	Black-rumped Flameback	18.	Slaty-blue Flycatcher
19.	Great Barbet	20.	Rufous-bellied Niltava
21.	Brown-headed Barbet	22.	Blue-throated Flycatcher
23.	Blue-throated Barbet	24.	Oriental Magpie Robin
25.	Coppersmith Barbet	26.	Indian Robin
27.	Indian Grey Hornamendment	28.	White-capped Water Redstart
29.	Common Hoopoe	30.	Plumbeous Water Redstart
31.	Indian Roller	32.	Common Stonechat
33.	White-throated Kingfisher	34.	Pied Bushchat
35.	Green Bee-eater	36.	Grey Bushchat
37.	Pied Cuckoo	38.	Brahminy Starling
39.	Common Hawk Cuckoo	40.	Common Myna
41.	Eurasian Cuckoo	42.	Jungle Myna
43.	Asian Koel	44.	Great Tit
45.	Rose-ringed Parakeet	46.	Wire-tailed Swallow
47.	Plum-headed Parakeet	48.	Red-rumped Swallow
49.	Asian Barred Owlet	50.	Streak-throated Swallow
51.	Rock Pigeon	52.	Himalayan Bulbul
53.	Spotted Dove	54.	Red-vented Bulbul
55.	Red Collared Dove	56.	Black Bulbul
57.	Eurasian CollaredDove	58.	Striated Prinia
59.	Green Sandpiper	60.	Grey-breasted Prinia
61.	Great Thick-knee	62.	Oriental White Eye
63.	Little Ringed Plover	64.	Common Tailorbird
65.	River Lapwing	66.	Common Chiffchaff
67.	Red-wattled Lapwing	68.	Grey-hooded Warbler
69.	Black-shouldered Kite	70.	Puff-throated Babbler
71.	Black Kite	72.	Black-chinned Babbler
73.	Egyptian Vulture	74.	Jungle Babbler
75.	Little Cormorant	76.	Sand Lark
77.	Little Egret	78.	Pale-amendmented Flowerpecker
79.	Cattle Egret	80.	Purple Sunbird
81.	Indian Pond Heron	82.	Crimson Sunbird
83.	Long-tailed Shrike	84.	House Sparrow
85.	Red-amendmented Blue Magpie	86.	Russet Sparrow
87.	Rufous Treepie	88.	White Wagtail





Chapter-3 Environmental Setup of the Study Are

Revision: R3

SN	Common Name	SN	Common Name	
89.	Large-amendmented Crow	90.	White-browed Wagtail	
91.	Eurasian Golden Oriole	92.	Grey Wagtail	
93.	Large Cuckooshrike	94.	Paddyfield Pipit	
95.	Small Minivet	96.	Baya Weaver	
97.	White-throated Fantail	98.	Indian Silveramendment	
99.	Black Drongo	100.	Scaly-breasted Munia	

#### **English Name Zoological Name** Brook's House Gecko Hemidactylus brookii Yellow-green House Gecko Hemidactylus flaviviridis Fan-throated Lizard Sitana ponticeriana Indian Garden Lizard Calotes versicolor Kashmir Agama Laudakia tuberculata **Bengal Monitor** Varanus bengalensis Common Sand Boa Gongylophis conicus Eastern Red Sand Boa Eryx jhonii Orthriophis hodgsonii Himalayan Trinket Snake Indian Rat Snake Ptyas mucosa Banded Kukri Snake Oligodon arrensis Checkered Keelback Water Snake Xenochrophis piscator

#### Reptiles

Checkered Recibder Water Shake	Achochilophis piscator	
uff-striped Keelback Amphiesma stolatum		
Eastern Keel back	Amphiesma platyceps	
Black Headed Royal Snake	Spalerosophis atriceps	
Black Cobra	Naja oxiana	
Rassel's Viper	Daboia russelii	
Himalayan Pit Viper	Gloydius himalayanus	
Brown Roofed Turtle	Pangshura smithii	
North Indian Flapshell Turtle	Lissemys punctata andersoni	
Fishes		

English Name	Zoological Name
Hamilton's barila	Barilius bendelisis
Barred barila	Barilius barila
Devario danio	Deva
Blackline rasbora	Rasb
Two-spot barb	Pethia ticto
Rosy Barb	Pethi
Spot fin swamp Barb	Punti



English Name	Zoological Name
Golden Carp	Carassius
Crucian Carp	Carassius
Grass Carp	Ctenopharyngodon idella
Scale Carp	Cyprinuscarpio communis
Mirror Carp	Cyprinus carpio specularis
Mirror Carp	Cyprinus carpio nudus
Gangetic latia	Crossocheilus latius latius

**Minor Forest Produce:** There is privilege/right of cutting of grass, collection/sale of flowers, fruits, medicinal herbs, honey and nirgals admitted for the right holders. Besides, they can extract slates, stones for their buildings and earth for plastering. The removal of bark from other suitable species is also permitted for tanning. Extraction of torch wood is permissible from stumps of all species.

**Invasive species:** Lantana camara is perhaps one of the most important invasive alien plant species (exotic weed) in forest ecosystems in Hamirpur Division. Other alien invasive plant species with significant impact on the forests of Hamirpur Division include *Parthenium hysterophorus*, Eupatorium (=Chromolaena) *adenophorum*, and *Ageratum conyzoides*. Whereas the incidence of Parthenium popularly known as 'Congress Grass' is largely restricted to degraded and newly opened drier sites along roads and forest fringes, the other three invasive alien species tend to occupy all possible vacant places even under tree canopy. Even as Eupatorium and Ageratum show a clear preference for moister locales and show gregarious occurrence, at many places these share the niche and grow in an intimate mix with Lantana.

**Fire** occupies a prominent place among the causes of injury to Chil forests and even to the broad-leaved forests in the tract. Forest fires commonly occur during the dry periods and their intensity depends upon the degree of drought and prevailing temperatures and wind conditions, the type of forest and the amount of grass, fallen wood and other inflammable material present on the forest floor. There are two distinct fire seasons: the pre-monsoon (April to commencement of monsoons) and the post monsoon (October to commencement of winter rains). Of the two, the former is more important and the more damaging fires occur during this period. Broadly speaking, almost all the forest fires are caused by man either accidently, negligently or deliberately. To get the flush of tender grass, the local people burn the grass of Ghasnis and the fire usually spread over to the adjoining forests. It causes damage to the regeneration, sapling and even to the trees. Fire also causes the replacement of higher forest types by lower ones and also encourages the spreading of invasive weeds such as Lantana camera.

**Grazing:** The rights to graze domestic and agricultural cattle have been admitted in forests. The population of cattle has also increased manifold in which most of the cattle are unproductive. This further caused the deterioration of these forests. Besides it, the migratory cattle also have adverse impact on the condition of these forests.

Extent of biotic pressure of villages on forest resource: The forests in the project



area are under heavy biotic pressure. The local people depend on these forests for fuel wood, small timber, construction timbers and several NTFP items. Similarly the cattle populations of the area depend solely on grazing. Stall feeding is not practiced in the area. Besides these pressures, Forest fire occurs repeatedly every year which destroys the humus content of the soil and also damages the regeneration.

#### MAMMALS OF PROJECT AREA









Chapter-3 Environmental Setup of the Study Are

Revision: R3





Chapter-3 Environmental Setup of the Study Are













#### **AMPHIBIANS OF PROJECT AREA**



SKITTERING FROG

**TINY FROG** 



## **REPTILES OF PROJECT AREA**



# 3.2 KANGRA DISTRICT

### 3.2.1 Physical Features

**Area & Location:** Kangra is situated in the Western Himalayas between 31°2 to 32°5 N and 75° to 77°45 E, a town in Kangra District of Himachal Pradesh state in northern India, and lends its name to the district of the same name. The altitude of the district ranges from 427to 6401m above mean sea level, with the lowest being in the plains areas bordering Gurdaspur district of Punjab in the west and Una and Hamirpur districts of H.P to the south while the highest being amidst the Dhauladhar mountain range which forms the border with Chamba and Kullu districts. The district has considerable diversity in its soils, physiography, land use patterns and cropping systems. On the basis of these, the district has further been divided into five sub-regions i.e. Pir Panjal, Dhauladhar,Kangra Shiwalik, Kangra Valley and Beas Basin.

**Configuration of the ground:** Kangra district has a mountainous terrain with highly undulating landforms. The valley has been formed parallel to the strike of the underlying rocks and hence in geological parlance it is known as strike valley or longitudinal valley. Many perennial rivers run through this valley. That is why the area has a thick green cover intercepted by rocky patch.

**Altitude:** The altitude ranges from about 550 metres to 5,500 metres above mean sea level (amsl)

**Rivers and streams:** The three important rivers that flow by this town are River Majhi, River Benner and River Banganga. All these rivers drain into River Beas, another important river in this region. Among the three rivers that flow by Kangra, Banganga is a major one. It is one of the most important tributaries of Beas. The river rises from southern edge of Dhauladhar Mountain. It then flows by Kangra Fort and goes on to join the River Beas in the valley below. It is a perennial river fed not only by the melting snow, but also by a number of springs. The river carries silts as it flows through the mountains and deposits them near its mouth to form a large tract of fertile land.

The River Banganga also has great significance from religious point of view. Devotees consider its water as holy as the water of the River Ganges. Many mythological stories have also been woven around it. It is said that Ma Vaishno Devi created this stream by digging an arrow (ban) into the soil. She then bathed in it washing her hair as well. Because of that the river is also known as Balganga. Another important river flowing by Kangra is River Bener. It is also known as Bener Khad. Like Banganga, it too rises from a small channel in the southern slope of Dhauladhar Mountain and drains into Beas.

**Geology and Rock:** The geological formation is represented by the Shiwalik beds of the sub Himalayan Series. The Jakh Dhar has been formed by an up throw on north-east side. This is known as Gumbar fault. It is composed of alternating strata of a blue, softish sand stone and red clay. The sand stone dips at an angle of about 20° to the north-east and is



generally expose in sheets where the soil has been washed away due to evenness of the slop. The south-western slope of the ridge is for sharper and usually descends by a series of precipitous sandstone scarps between which the clay strata outcrops. The Sola Singhi ridge is an upthrow between two faults. The undulating land between two ridges is composed of gravels, possibly of post Shiwalik time, or pebbly sandstone of the higher Shiwalik beds. The sandstone belt is fertile and supports good chil forest.

**Soil:** The composition of the vegetation is determined by the depth of soil and the softness of rocks permitting penetration of roots. The sandstone formations in most parts become soft during rains and permits penetration of roots thus becoming suitable for good chil forests. Along the river Beas and other khads, riverine gravels predominate which support scrub forests.

**Climate:** The climate of the district varies from sub-tropical in low hills and valleys to subhumid in the mid hills and getting temperate in high hills. The summers here are mild while the winters are cold. The average temperature in summer ranges from 20 degree Celsius to 34 degree Celsius. In winter, the temperature can go down to one degree Celsius or even below. Kangra has four distinct seasons; summer, monsoon, autumn and winter. Summers in Kangra last from April to June. The climatic condition during this period is warm and dry. It is generally followed by wet monsoon. This is followed by a pleasant autumn.

**Rainfall:** The annual rainfall is between 900–Palampur and Dharamsala lie in a wet, temperate zone where the temperature ranges from 15 to 19°C and annual rainfall is about 2500mm, making Dharamsala the wettest place in the state. There are two seasons of rainfall during the year one from December to March, associated with the passage of western disturbances and the other which is the main one, extending from mid-June till middle of September, caused by the south west monsoons. Some rain is also received in the post monsoon month of October. A major portion of precipitation is received during monsoon period from June to September. July and August are the wettest months.



Annual & Rainfall day's average in Kangra District



Chapter-3 Environmental Setup of the Study Are





Average Monthly Rainfall of Kangra District

**Temperature:** Kangra district lie in hill areas where the mean annual temperature varies from 13 to 20°C and annual rainfall is 1800 - 3000 mm. The winter lasts from mid-October to March, during which the temperature ranges from 0 to 20°C. The winds cause winter rains. Summers last from April until June, and are hot (temp 25 to 38°C) and dry.



Average temperatures in Kangra

# 3.2.2 Demographic Features

**Demography:** According to the 2011 census Kangra district had population of 1,510,075. The district has a population density of 263 inhabitants per square kilometre (680/sq mi). Its population growth rate over the decade 2001-2011 was 12.77%. 5.71% of the population lives in urban areas. Kangra district occupies the 2nd position in terms of sex ratio among the districts of the state with 1,012 females per 1,000 males as compared to 972 females per 1,000 males of state average and a literacy rate of 85.67%. Scheduled Castes and Scheduled Tribes made up 21.15% and 5.60% of the population respectively.



**Occupational profile:** The economy of Kangra district is mainly depends on agriculture. It has returned 303,007 persons as cultivators and holds the 2nd position among the districts of the state. The district is having about 216643 hectare of land, out of which 195738 hectare is under cultivation.

**Economy:** The economic landscape of Kangra district is predominantly shaped by agriculture and farming, with a significant emphasis on tea cultivation. The globally renowned "Kangra Tea" is distinguished for its rich aroma, vibrant color, and delightful taste. The region also hosts other industries such as water packaging, construction materials, and potato chips. Palampur and Baijnath areas are adorned with picturesque tea estates, contributing to the scenic beauty. Additionally, tourism holds a noteworthy position in the economy, particularly in Bir, which has emerged as a robust hub for ecotourism and aero-sports.

**Animal Husbandry:** Livestock is the main wealth next to agriculture of rural population. Almost every household in rural areas invariable keeps a few cows, buffaloes, sheep and goats besides some rear pigs and keep poultry birds. Animals are kept for milk, meat and providing manure to the fields. The district has a large number of livestock.

# 3.2.3 Biological Features

Since larger part the project area in Kangra District & Dharamshala Forest Circle falls in Dehra Forest Division and Dhramshala forest division has very small area of the Project i.e. 0 .1514 ha, hence forests, flora & fauna of only Dehra Forest Division has been discuss in the succeeding paras.

**Forests:** The forests of the tract are well scattered on both the banks of river Beas. They can be broadly classified into following groups on the basis of variations which occur due to altitude, edaphic and biotic factors.

a) Scrub forests b) Chil forests c) Bamboo forests d) Scrub mixed with Chil, Sal e) Other Broad Leaved forests

The forests of this division can be further grouped into various forest types as

# Dry Tropical forests:

(i) Northern dry mixed deciduous forests (ii) Dry deciduous scrub forests (iii) Dry bamboo.

# Sub-tropical Pine forests:

(i) Lower or Shivalik Chir pine forests (ii) Upper Himalayan Chir pine forests.

**Flora & Fauna:** Flora & fauna of Dehra Forest Division is almost similar to the adjoining Hamirpur Forest Division which has already been discussed earlier.

**Minor forest produce:** There is privilege/right of cutting of grass, collection/sale of flowers, fruits, medicinal herbs, honey and nirgals admitted for the right holders. Besides, they can extract slates, stones for their buildings and earth for plastering. The removal of bark from other suitable species is also permitted for tanning. Extraction of torch wood is permissible from stumps of all species.

**Grazing:** Grazing by domestic animals and that too in the area not open for grazing or grazing in the area open for grazing beyond the carrying capacity and grazing by stray cattle called Bhutars has caused tremendous damage to the natural regeneration as well as to the plantations raised artificially. The damage of this kind has been seen more in scrub forests. Overgrazing has caused a great damage to the economical species of the area and has opened door for the weeds to enter in.

**Invasive species:** Much damage to the forest has been caused by Lantana camara in the entire tract of the area dealt with. Especially damage caused by it is much severe in the dry mixed deciduous forest and dry deciduous scrub forest. Continuous fire, illicit grazing and grazing beyond the carrying capacity of the area and browsing and lopping create the openings and paves way for the entry of *Lantana camara*. Other weeds namely, *Murraya, Carissa* are also commonly found in the area.

**Fire:** Fire stands out as a significant factor contributing to harm in Chil forests and broaderleaved forests within the region. Typically, forest fires occur during dry periods, with their intensity influenced by the extent of drought, prevailing temperatures, wind conditions, the forest type, and the presence of grass, fallen wood, and other flammable materials on the forest floor. The fire seasons are distinct, comprising pre-monsoon (April to the onset of monsoons) and post-monsoon (October to the beginning of winter rains). Among the two, the pre-monsoon season is more critical, witnessing more damaging fires. Generally, nearly all forest fires are human-induced, stemming from accidents, negligence, or deliberate actions. Local residents, in their pursuit of promoting the growth of tender grass, often burn Ghasnis grass inadvertently causing the fire to spread to adjacent forests. This practice results in damage to regeneration, saplings, and even mature trees. Additionally, the fires contribute to the replacement of higher forest types with lower ones and foster the proliferation of invasive weeds like Lantana camera.

# 3.3 HUMAN-WILDLIFE CONFLICT

Human-wildlife conflict is a major issue in this state which poses numerous challenges ahead for its better management and effective mitigation. Roads may disrupt the normal home ranges of wild animals, forcing them to explore new areas for foraging where they may come into conflict with human beings. Human settlement or cultivation of land along road corridors may also increase human-wildlife conflict and, occasionally, lead to mortality of wild animals. In case of already fragmented habitats, wild animals are known to use particular corridors to move between various patches. If roads obstruct these corridors, the animals may stray into human localities and feed on crops and livestock, increasing conflict. Road corridors may provide access to previously inaccessible areas, increasing the pressures



associated with human presence. Roads may induce ribbon development along their length; cases of encroachment on either within or on the fringes of forests are common. Road corridors may also increase human access for poaching of wild plants and animals, and ilegal removal of timber, firewood and other non-timber forest products (NTFPs). Increased access and human pressures are particularly likely during construction and maintenance of road when construction workers enter and camp within forests. Roads are also misused by the mafias in certain areas to smuggle timber and wildlife from forests.

In Himachal Pradesh, most of the cases of man animal conflict pertain to leopard killing livestock both at the animal sheds and in open. Habitat degradation, shrinking space and shortage of food often forces the wild animals towards populated areas and it has resulted into the loss of the lives of domestic animal; as well as property local people. Due compensation is granted to the grieved family. The cases of killing the domestic animals and cattle are reported every year.

In recent years, a few cases of monkey bite have also been reported. As in other part of the state, monkeys are attracted to towns and other habitation for easy availability of food which is also catered to them by piles of garbage lying in open. To address this issue, proper management of garbage needs to be done in addition to planting of wild fruit plants in the area.

Agriculture is the major source of livelihood for the majority of rural population in mountainous regions of India where the farming community generally practices mixed farming to meet their multifarious demands. With the advancement of agricultural technology and extension services, the production and income generating potential of traditional farming systems have improved through the diversification and intensification. Despite of farmers' efforts and public safety nets, farming still remains a risky venture. Since the inhabited villages and farming lands are surrounded by forests, rivulets and gorges which are natural hideouts for wild animals (monkey, sambar, wild boar, nilgai, etc.) and the fragmentation of forest lands has led to the constant increase in the human- animal conflict (Agriculture is the major source of livelihood for the majority of rural population in mountainous regions of India where the farming community generally practices mixed farming to meet their multifarious demands. With the advancement of agricultural technology and extension services, the production and income generating potential of traditional farming systems have improved through the diversification and intensification. Despite of farmers' efforts and public safety nets, farming still remains a risky venture. Since the inhabited villages and farming lands are surrounded by forests, rivulets and gorges which are natural hideouts for wild animals (monkey, sambar, wild boar, nilgai, etc.) and the fragmentation of forest lands has led to the constant increase in the human- animal conflict (increase of the population of wild boar has substantially increased the crop damage in the state. Since, wild boar observed to be the most problematic animal for the farmers in regard to crop damage.

Agriculture and horticulture are the major source of livelihood for the majority of rural population in mountainous regions of Himachal Pradesh where the farming community

generally practices mixed farming to meet their multifarious demands. With the advancement of technology and extension services, the production and income generating potential of traditional farming systems have improved through the diversification and intensification. Despite of farmers' efforts, farming still remains a risky venture. Since the inhabited villages and farming lands are surrounded by forests, rivulets and gorges are natural hideouts for wild animals (monkey, sambar, wild boar, neelgai, porcupine, etc.) that very often raid the farmlands resulting in to major crop damage.



# CHAPTER-4 PROTECTED AREA NETWORK IN HP

#### 4.1 **PROTECTED AREA NETWORK**

The state has a widely spread Protected Area Network of nearly 15% of the geographical area comprising of 26 Wildlife Sanctuaries together with 5 National Parks and 3 Conservation Reserves which serve as harbor for the states' biodiversity which includes a rich assemblage of flora and fauna

The objectives behind establishing protected areas are to conserve nature and natural ecosystems; safeguarding iconic landscapes; maintaining geological diversity and providing resources for recreation and tourism. The Protected areas of the state are extremely rich in Himalayan wildlife. Rare mammals include Musk deer, Asiatic Ibex, Himalayan Tahr, Himalayan Serow, Himalayan Goral, Brown bear, Black bear and Snow Leopard. The avifauna includes rare pheasants such as Western Tragopan and Cheer pheasants. The State bird Western Tragopan is widely distributed in many high-altitude protected areas like Daranghati Wildlife Sanctuary and Great Himalayan National Park.

Name of Protected Area (PA)	Area in Sq	Name of District
National Parks (NP)		
Great Himalayan National Park	754.4	Kullu
Inderkilla National Park	104	Kullu
Khirganga National Park	705	Kullu
Pin Valley National Park	675	Lahaul & Spiti
Simbalbara National Park	27.88	Sirmour
Total Area under NP	2266.28	
Wildlife Sanctuaries (WLS)		
Bandli Wildlife Sanctuary	32	Mandi
Chail Wildlife Sanctuary	16	Solan
Chandratal Wildlife Sanctuary	38.56	Lahaul & Spiti
Churdhar Wildlife Sanctuary	55.52	Sirmour
Daranghati Wildlife Sanctuary	171.5	Shimla
Dhauladhar Wildlife Sanctuary	982.26	Kangra
Gamgul Siyabehi Wildlife Sanctuary	108.4	Chamba
Kais Wildlife Sanctuary	12.61	Kullu
Kalatop-Khajjiar Wildlife Sanctuary	17.17	Chamba
Kanawar Wildlife Sanctuary	107.29	Kullu
Khokhan Wildlife Sanctuary	14.94	Kullu
Kibber Wildlife Sanctuary	2220.12	Lahaul & Spiti
Kugti Wildlife Sanctuary	405.49	Chamba

#### **Details of Protected Area Network**



Chapter-4 Protected Area Network in HP

Revision: R3

Lippa Asrang Wildlife Sanctuary	31	Kinnaur		
Majathal Wildlife Sanctuary	30.86	Solan		
Manali Wildlife Sanctuary	29	Kullu		
Nargu Wildlife Sanctuary	132.7	Mandi		
Pong Dam Lake Wildlife Sanctuary	207.59	Kangra		
Rakchham Chitkul Wildlife Sanctuary	304	Kinnaur		
Renuka Wildlife Sanctuary	4	Sirmour		
Rupi Bhaba Wildlife Sanctuary	503	Kinnaur		
Sechu Tuan Nallah Wildlife Sanctuary	309.29	Chamba		
Shikari Devi Wildlife Sanctuary	29	Mandi		
Shimla Water Catchment Wildlife Sanctuary	10	Shimla		
Talra Wildtife Sanctuary	46.48	Shimla		
Tundah Wildlife Sanctuary	64	Chamba		
Total Area under WLS	5883.38			
Conservation Reserves (CR)				
Darlaghat Conservation Reserve	11.33	Solan		
Naina Devi Conservation Reserve	112.47	Bilaspur		
Shilli Conservation Reserve	2.79	Solan		
Total Area under CR	126.59			
Total Area under PA Network	8276.25			
% of Total Geographical Area i.e. 55673 sq kms				

#### 4.2 PROTECTED AREAS IN THE ADJOINING AREA

Project area has an adjoining Wildlife Sanctuary i.e. Pong Dam Lake WLS and its Ecosensitive Zone. The Flora and Fauna of these areas is discussed in succeeding paragraphs

#### 4.2.1 Pong Dam Lake Wildlife Sanctuary

The Pong Wetland which lies between Latitude 31° 80 to 32° 7'26" and Longitudes 75° 8 to 76° 25 is a man made wetland. It is one of the highest earth core gravel shell dam in India, impounded across the River Beas in Kangra District of Himachal Pradesh. Pong reservoir now called Maharana Partap Sagar came into existence with the construction of Earthen Management Dam at place "Pong" across the river Beas which was completed during the year 1975 1976 It comprises the total geographical area of 207 sg. km mainly upto 1410 ft. mean sea level falling in Nurpur and Dehra Forest divisions. Its Total catchments area of 12562 sq km is lying in Kangra, Mandi and Kullu districts with Himalayas in the back ground and Shiwalik foothills in forefront.

Statement of Significance: This is the first major wetland which potentially offers a transitory wintering ground for the migratory birds such as Bar Headed Geese, Ruddy Shell Duck, Pintails, Coots, Pochards, Gulls, Red Necked Grebes, Cormorants, Mallards etc.



coming from the trans Himalayan zone in the winter season when the wetlands in the Europe and North and Central Asia become frozen due to onset of winters and there is great scarcity of food for these birds. Thus, the flocks of migratory birds fly miles together to Pong Lake to spend winter in more congenial climatic conditions from October to March every year. These birds breed in their native land during succeeding summers.

**Geography and Terrain:** The area surrounding the Pong Reservoir consists of the upper, middle and the lower shiwalik formation which are highly susceptible to erosion. The Kangra Valley has been divided into the 10 major geomorphic zones from Dhauladhar ranges in the north to upper Shivalik ranges in the south. The Catchments of Pong lake sanctuary varies from flat to the precipitous slopes. The draw down area of the fringe is flat and the Dhauladhar mountains are precipitous slopes and hence very difficult to climb. The middle part i.e. Shivalik hills are quite undulating, makes the terrain difficult but approachable and accessible. This area is covered with network of the roads.

**Climate:** The climate of the Pong wetland is sub-tropical but some-times prolonged droughts and dryness occurs.

**Rainfall:** The Pong wet land area falls in the semi-arid region. Thus, it experiences a very scanty rainfall. More than 50% of the total annual rainfall occurs during the months of July and August. The area receives high intensity rainfall in Pong catchment. In general southern parts of the catchment receive relatively less rainfall as compared to the other parts of the catchment area.

**Temperature:** Due to porous texture and gravely strata there are wide variations in the temperature. It ranges between 4° C during winter to 44.5° C during the summers. The surface water temperature of the reservoir varies between 20° C to 40° C.

**Wind:** The wind in the area of Pong reservoir is of utmost importance in the forenoon of winter season the wind movements are generally from east to the western side and in the afternoon, its movements have been observed from western to east northern direction The Pong reservoir being the huge water body experiences the rising waves depending upon the wind velocity Sometimes, wind velocity goes upto 100 nautical miles per hour

**Water Resources:** The Dhauladhar Mountains covered with the snow give rise to the perennial stream viz Neugal, Uhl, Lambadug, Baner, Brahl, Manjhi, Dehar. Naker, Gaj khads Buhal Khad has come up at the foot hill

#### Fauna

 Mammals: 24 species of Mammals have been recorded in Pong Common species are as Common Leopard, Sambher Wild Boar Porcupine ,Mongoose-Small Indian Mongoose Common Indian Mongoose, Jungle Cat, Civets -Common Palm civet, Small Indian civet, Blue Bull Indian Smooth Otter Jackals Monkeys and Langoors, Three Striped Squirrels, Rodents - many species of rats, mice are recorded.



- Amphibians and Reptiles: Frogs- 4 Species, Snakes-18 species, Lizards-4 Species. Turtles- 4 Species Venomou Snakes-1. Spectacled Cobra,2. Common Krait, 3.Common Indian Krait, 4. Russel's Viper, 5. Saw Scaled Viper.
- **Fishes:** A variety of fish such as Mehasheer, Katla, Rahoo, Mirgal, Malli, Singhara, Carps, Mirror Carps etc. are found in the lake and its tributaries. A total of 27 fish species belonging to five families
- Birds: The Pong wetland harbors more than 420 species of the birds belonging to about 56 bird families out of 77 families of the birds recorded in India Avifauna includes the resident birds of jangle fowls, peafowl, Grey partridges, Black Partridges etc. Among the waterfowls main species are Bar headed geese, Pintails, common pochards, coots, Grebes, Cormorants, Herons, Storks, Ruddy shellduck, common Teal, Shovellers, Moorhen, Stints. Lapwing, Plovers, Shank, Snipe, Gull, Terns, Kingfishers, Kites, Mallards, Gadwall, Egrets, Marsh Harriers etc. An illustrated book "WILD WINGS " on the birds of Pong as well as on the fauna of the area including butterflies has been brought out by Sh. Devindra Dhadwal, HPFS Officer who has spent over 5 years in the Pong area documenting and researching local and migratory birds of the Pong wetland.

S. N.	Common Name	S. N.	Common Name	
1.	Bar-headed Goose	2.	Wire-tailed Swallow	
3.	Common Coot	4.	Grey Heron	
5.	Northern Pintail	6.	Common Sandpiper	
7.	Common Pochard	8.	Red-rumped Swallow	
9.	Tufted Pochard	10.	Rosy Pipit	
11.	Common (Green-winged) Teal	12.	Small Pratincole	
13.	Little Cormorant	14.	Large (Great) Egret	
15.	Great Cormorant	16.	White Browed Wagtail	
17.	Northern Shoveler	18.	White-breasted Kingfisher	
19.	Oriental Sky Lark	20.	Yellow Wagtail	
21.	Brahminy (Ruddy) Shelduck	22.	Curlew Sandpiper	
23.	Eurasian Wigeon	24.	Black-tailed Godwit	
25.	Gadwall	26.	Marsh Sandpiper	
27.	River Tern	28.	Indian Shag	
29.	Black-headed Gull	30.	Common Redshank	
31.	Common Swallow	32.	Common Greenshank	
33.	Sand Lark	34.	Common Shelduck	
35.	Mallard	36.	Black Ibis	
37.	Greylag Goose	38.	Slender-amendmented Gull	
39.	Little Grebe	40.	Tawny Pipit	
41.	Little ringed plover	42.	Median (Intermediate) Egret	

Following migratory bird species visit Pong Dam lake WLS:



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Chapter-4	Protected	Area I	Network in	HP
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Revision: R3

S. N.	Common Name	S. N.	Common Name	
43.	Purple Swamphen	44.	White-breasted Waterhen	
45.	Great Crested Grebe	46.	Pied Kingfisher	
47.	Spot-amendmented Duck	48.	Pied Avocet	
49.	Moorhen	50.	Common Snipe	
51.	White Wagtail	52.	Common Merganser	
53.	Eurasian Sky lark	54.	Indian Pond Heron	
55.	Unidentified geese	56.	Purple Heron	
57.	Barn Swallow	58.	Dunlin	
59.	Little Egret	60.	Gull-amendmented Tern	
61.	Unidentified ducks	62.	Eurasian (White)	
63.	Temminck's Stint	64.	Eurasian Thick-knee	
65.	Water Pipit	66.	Sarus Crane	
67.	Cattle Egret	68.	Osprey	
69.	Pallas's Gull	70.	Yellow-legged Gull	
71.	River Lapwing	72.	Garganey	
73.	Brown-headed Gull	74.	Spotted Greenshank	
75.	Red-crested Pochard	76.	Ruff	
77.	Red-wattled Lapwing	78.	Long-amendmented Pipit	
79.	Greater White Fronted Goose	80.	Wood Sandpiper	
81.	Little Tern	82.	Little Gull	
83.	Northern Lapwing	84.	Whiskered Tern	
85.	Crested Lark	86.	Black-bellied Tern	
87.	Paddyfield Pipit	88.	White-necked Stork	
89.	Little Stint	90.	Falcated Duck	
91.	Black-winged Stilt	92.	Ferruginous Pochard	
93.	Unidentified gulls	94.	Pheasant-tailed Jacana	
95.	Kentish Plover	96.	White-tailed Lapwing	
97.	Citrine Wagtail	98.	Spotted Redshank	
99.	Great Thick-knee	100.	Greater Painted Snipe	

# 4.2.2 Vulture Conservation

It was over two decades ago that the Wildlife Department had embarked on the project to preserve vultures, mentioned as one of the critically endangered species in the International Union for Conservation of Nature (IUCN) Red List. The number of vultures, estimated to be merely 45 in 2004, has risen considerably over the years, as feeding station has been set up in Nagrota Suriyan in Pong Dam Lake WLS. The creation of the feeding station has given an impetus to the conservation of vultures in the area. The population estimation of vultures in Kangra and its adjoining areas has not been undertaken but the annual count of their nests and fledglings indicated that their number has gone up considerably to over 400. The wildlife wing has adopted the strategy to protect natural habitats of vultures rather than



undertake their in-situ breeding and conservation and adopted a different strategy where focus is on protecting their nesting and roosting sites.

# 4.2.3 Recreation and Tourism

The Pong Lake boasts incredible untapped potential for a range of activities, including bird watching, camping, water sports, trekking, dense forests, religious sites, heritage villages, and the conservation of rare and endangered species, ultimately driving tourism. This wetland possesses all the qualities sought after by children, students, authors, poets, saints, environmentalists, anglers, tourists, adventurers, and sports enthusiasts. It has the potential to become the world's best Birds Paradise and could generate substantial revenue for the Government of Himachal Pradesh.

The Pong Dam Lake bird sanctuary stands out as a marvelous creation of nature, being the largest man-made reservoir in northern India. The lake, adorned with a variety of chirping birds, resembles a splendid sea. The backdrop of the Dhauladhar range to the north, with its beautiful snow-covered mountains, enhances the overall appeal of the area. The Pong Lake presents extensive opportunities for promoting adventure tourism, including water sports like yachting, canoeing, surfing, water skiing, boat racing, and swimming. Four islands—Rancer, Karu, Rajeli, and Jatan-da-kawal hold significant tourism potential.

The diverse bird species that inhabit the area attract bird enthusiasts and environmentalists alike. Engaging in eco-tourism can provide alternative sources of income for the local communities. Overall, the Pong Lake has the potential to be a thriving hub for various recreational and conservation activities, contributing significantly to the region's economic growth.



 Project
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 Wildlife Management Plan
 Revision: R3

 Chapter-4 Protected Area Network in HP
 Revision: R4





BAR-HEADED GOOSE



**BLACK HEADED GULL** 



BLACK-TAILED GODWIT



BLACK-WINGED STILT



**BROWN HEADED GULL** 



CATTLE EGRET



COMMON COOT



COMMON SANDPIPER



COMMON GREENSHANK



COMMON SHELDUCK



COMMON POCHARD



EURASIAN SPOONBILL



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 Wildlife Management Plan
 Revision: R3

 Chapter-4 Protected Area Network in HP
 Revision: R4

#### **BIRDS OF PONG DAM LAKE WILDLIFE SANCTUARY**



FERRUGINOUS DUCK



GADWALL



GARGANEY



**GREAT THICK-KNEE** 



**GREATER PAINTED-SNIPE** 



**GREY HERON** 









KENTISH PLOVER



LITTLE GULL



LITTLE GULL



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 Wildlife Management Plan
 Revision: R3

 Chapter-4 Protected Area Network in HP

#### **BIRDS OF PONG DAM LAKE WILDLIFE SANCTUARY**



NORTHERN LAPWING



NORTHERN PINTAILS



NORTHERN SHOVELER



OSPREY





PALLAS'S GULL



PHEASANT-TAILED JACANA

**RIVER LAPWING** 



PIED AVOCET



RIVER TERN



PURPLE HERON



RUDDY SHELDUCK



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 Wildlife Management Plan
 Revision: R3

 Chapter-4 Protected Area Network in HP
 Revision: R4

# BIRDS OF PONG DAM LAKE WILDLIFE SANCTUARY



SAND LARK



SARUS CRANE



SMALL PRATINCOLE



**TEMMINCK'S STINT** 



WHISKERED TERN



WHITE WAGTAIL



WHITE-BREASTED WATERHEN



WOOD SANDPIPER



WHITE-THROATED KINGFISHER



PURPLE MOORHEN



WOOLLY-NECKED STORK



PADDYFIELD PIPIT



# 4.2.4 ECO-SENSITIVE ZONE OF PONG DAM LAKE SANCTUARY

Government of India vide its notification dated 28-04-2022 in exercise of the powers conferred by sub-section (1) and clauses (v) and (xiv) of sub-section (2) and sub-section (4) of section 4 of the Environment (Protection) Act, 1986 (29 of 1986) (hereafter in this notification referred to as the Environment Act), read with sub-rule (4) of rule 5 of the Environment (Protection) Rules, 1986, the Central Government hereby notifies an area to an extent varying from 50 meters to 1.5 kilometres around the boundary of Pong Dam Wildlife Sanctuary, in the State of Himachal Pradesh as the Pong Dam Wildlife Sanctuary Ecosensitive Zone (hereafter in this notification referred to as the Eco-sensitive Zone)Extent and boundaries of Eco-sensitive

The Eco-sensitive Zone shall be to the extent of 50 meters to 1.5 km around the boundary of Pong Dam Lake Wildlife Sanctuary with Eco-sensitive Zone area of 114.7 sq. km

List of activities prohibited or to be regulated within the Eco-sensitive Zone.- All activities in the Eco sensitive Zone shall be governed by the provisions of the Environment (Protection) Act, 1986 (29 of 1986) and the rules made there under. The list of activities as specified in the above mentioned act as follows:

### **Prohibited Activities**

- a) Commercial Mining, stone quarrying and crushing units.
- b) Setting up of saw mills
- c) Use or production of any hazardous substances
- d) Setting up of industries causing water or air or soil or noise pollution
- e) Establishment of new major thermal and hydro-electric projects
- f) Protection of hill slopes and river banks
- g) Commercial use of firewood
- h) Use of plastic bags
- i) Undertaking activities related to tourism like over-flying the aircraft, hot-air balloons
- j) Setting up of brick kilns
- k) Discharge of untreated effluents and solid waste in natural water bodies or land area

# **Regulated Activities**

- a) Establishment of hotels and resorts
- b) Construction Activities
- c) Trenching ground
- d) Discharge of treated effluents and solid waste in natural water bodies or land area
- e) Air and Vehicular Pollution
- f) Noise pollution
- g) Extraction of ground water
- h) Felling of trees
- i) Migratory grazers



Chapter-4 Protected Area Network in HP

Revision: R3

- i) Existing establishments
- k) Insulation of electric lines
- I) Widening and strengthening of existing roads and construction of new roads
- m) Fencing of existing premises of hotels and lodges
- n) Timber Distribution (TD) Rights
- o) Collection of small Fodder
- p) Muck Dumping
- q) Drastic change of Agriculture system
- r) Commercial use of Natural water Resource including Ground water Harvesting
- s) Movement of vehicular traffic at night.
- t) Introduction of exotic species
- u) Sign Board and Hoardings

#### **Promoted Activities**

- a) On-going agriculture and horticulture practices by local communities along with dairies, dairy farming, aquaculture and fisheries
- b) Organic farming
- c) Adoption of green technology for all activities
- d) Small scale industries not causing pollution
- e) Rain water harvesting
- f) Cottage industries including village artisans
- g) Use of renewable energy sources
- h) Environmental awareness
- i) Restoration of Degraded Land/ Forests/ Habitat.
- j) Skill Development.
- k) Use of eco-friendly transport.
- I) Plantation of Horticulture and Herbals.
- m) Agro-forestry

#### List of Villages Falling In Eco-Sensitive Zone of Pong Dam Lake Wildlife Sanctuary

S. N.	Name of Village	Area (hectares)
1	Badhela	40.95
2	Bajhera	278.56
4	Balgat Guralla	11.04
4	Balohal (lower)	14.20
5	Blohar Sukhnara	219.71
6	Banara	86.49
7	Bara	10.24
8	Barial	50.55
9	Bhanger	52.28
10	Bhatoli	24.56
11	Bherta	150.25


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Chapter-4 Protected Area Network in HP

Revision: R3

12	Bhial	47.00
14	Chabbar	50.40
14	Chatwal	22.44
15	Churunu Dhantu Balla	44.87
16	Dehra Bari Rajgarh	122.26
17	Dukhi Baglahar	88.08
18	Gadohal	40.19
19	Gheori	64.44
20	Guler	21.40
21	Hawal	47.21
22	Haripur	12.21
24	Harsar	48.24
24	Jagnoli	199.11
25	Jakhara(G. Panchayat)	244.50
26	Jallarian	22.20
27	Jambal Bassi	147.45
28	Jarot	124.26
29	Jawali	56.57
40	Jhounk Ratial Chabbuan	128.67
41	Khabbal	175.55
42	Kharar	219.06
44	Kather	49.54
44	Lohara Batahri Tutwan Sihal	179.64
45	Lower Dhameta, Man Samkad, Hadwal, Badi Barla	246.00
46	Ludret	47.95
47	Maheba	17.10
48	Maleta	12.40
49	Nandpur Ranial	101.66
40	Nangal	45.79
41	Panalath 5	
42	Papahan Guglara	401.90
44	Ranital	2.85
44	Rod Dibber	46.44
45	Samked	187.76



Project : Diversion of 2.1338 ha of forest land for upgrading the existing 2 lane with paved shoulder from end of Hamirpur bypass (Chilbahal) to Bhangwar Section via Jwalamukhi (Package- IVB+VA) of NH 88 (New NH-3 and 303) in the state of HP (Online Proposal no. FP/HP/Road/148886/2021) Wildlife Management Plan

Chapter-4 Protected Area Network in HP

Revision: R3





Project : Diversion of 2.1338 ha of forest land for upgrading the existing 2 lane with paved shoulder from end of Hamirpur bypass (Chilbahal) to Bhangwar Section via Jwalamukhi (Package- IVB+VA) of NH 88 (New NH-3 and 303) in the state of HP (Online Proposal no. FP/HP/Road/148886/2021) Wildlife Management Plan Revision: R3

Chapter-5 Ecological Impacts of Road Projects

# CHAPTER-5 ECOLOGICAL IMPACTS OF ROAD PROJECTS

#### 5.1 **IMPACTS**

# 5.1.1 Habitat Modification

- Fragmentation of landscapes that include wildlife habitats •
- Split up habitat by creating physical and psychological barriers for wildlife
- In-migration of people who further alter and often eliminate wildlife habitat .
- New roads cause additional loss and habitat changes
- Changes in the biophysical conditions of a habitat i.e. increased temperature, noise, or • air pollution
- Changes in productivity, under-storey species, species diversity, and micro-climatic conditions
- Cutting of canopy trees leads to complete floristic transition from shade-loving species to pioneering and sun-tolerant plants
- Division of large habitat areas into smaller patches that becomes isolated from each • other

# 5.1.2 Destruction/ Degradation of natural habitat of Wildlife

- Destruction of topography/ physical features/ landscape •
- Erosion and loss of productive silty clayey with gravel, silty clayey sandy with gravel
- Disruption of surface water run-off system, groundwater and contamination of water bodies
- Spread of dust, debris and waste in air, water and land •
- Improved access increases population density, which further increases fire risk
- New roads become grounds for the establishment of exploitative industries, often • leading to the fragmentation and destruction of critical wildlife habitats

# 5.1.3 Impact on Wildlife due to traffic movement

- Wildlife mortality/Injury (kill/accident)
- Noise-induced physiological and behavioural changes
- Barrier to wildlife movement
- Impacts of headlight glare on wildlife

# 5.1.4 Road Construction

- Landslides and soil erosion
- Adversely affect local hydrology
- Cutting of vegetation resulting in weed proliferation and suppression of regeneration •
- Disturbance related to construction and maintenance
- Increased risk of fires, deliberate and due to desiccation

- Project : Diversion of 2.1338 ha of forest land for upgrading the existing 2 lane with paved shoulder from end of Hamirpur bypass (Chilbahal) to Bhangwar Section via Jwalamukhi (Package- IVB+VA) of NH 88 (New NH-3 and 303) in the state of HP (Online Proposal no. FP/HP/Road/148886/2021) Wildlife Management Plan Revision: R3 Chapter-5 Ecological Impacts of Road Projects
  - Pollution, sedimentation, and changed discharge regimes into water bodies

# 5.1.5 Barrier Effect of Roads

- Discontinuity of movement of arboreal species of mammals (macaques, squirrels, flying foxes)
- Ecological barrier to movement of understorey bird species
- Physical barrier for movement of small burrowing mammals
- Inhibition of movements due to human disturbances
- Physical barrier for reptiles, amphibians and small burrowing mammals
- Collisions with vehicles, leading to injury and mortality
- Temporary blinding and risk of collision

# 5.1.6 Human-Wildlife Conflict

- Forest destruction
- Habitat intrusion
- Ecological destabilization
- Contamination of flora and fauna
- Transmission of diseases
- Increased Human Pressure due to easy accessibility
- More the access roads, greater is the management problem
- Increased visitation results in hunting and poaching

# Summary of road construction activities and Impacts on ecology and wild life

Project activities	Ecological impacts	Impacts on wildlife
Design Stage		
<ul> <li>Selection of route alignment and design, including road cross-section, vertical alignment, culvert and underpass design and enhancements</li> <li>Land consumption</li> </ul>	<ul> <li>Loss of wildlife and habitat and /or community welfare</li> <li>System of tradeoffs often invoked</li> </ul>	<ul> <li>Tradeoffs decided on in the absence of up-to-date technical information about the wildlife resource(s) to be traded undermines conservation efforts</li> </ul>
Construction Stage		
Clearing of vegetation	Changes in vegetation and	Habitat Loss, Fragmentation
• Rehabilitation and resettlement	ecology	<ul> <li>Habitat loss</li> </ul>
of property, resources, and	<ul> <li>Reduced plant cover</li> </ul>	<ul> <li>Habitat disruption or</li> </ul>
local people	<ul> <li>Lowered plant diversity</li> </ul>	fragmentation
<ul> <li>Establishment of associated work, supporting infrastructure and construction camps</li> </ul>	Adverse changes in species composition • Disruption of succession and	<ul> <li>Habitat modification Decline in species sensitive to</li> </ul>
<ul> <li>Resource harvesting by project labourers (fuelwood and food)</li> </ul>		<ul><li>sedimentation</li><li>Decline in prosperity of flow-</li></ul>



Project : Diversion of 2.1338 ha of forest land for upgrading the existing 2 lane with paved shoulder from end of Hamirpur bypass (Chilbahal) to Bhangwar Section via Jwalamukhi (Package- IVB+VA) of NH 88 (New NH-3 and 303) in the state of HP (Online Proposal no. FP/HP/Road/148886/2021) Wildlife Management Plan

Chapter-5 Ecological Impacts of Road Projects

Revision: R3

Project activities	Ecological impacts	Impacts on wildlife
	<ul> <li>Increased pressure on natural resources due to resource competition and exploitation</li> <li>Changes in faunal number and diversity</li> </ul>	dependent ecosystems Barrier effect
<ul> <li>Water impoundment</li> <li>River and stream diversion and channelization</li> <li>Reclamation of pools, ponds, and other wetlands</li> <li>Extraction of water for construction work</li> <li>Transportation of raw materials, pre-assembled components, machinery and labour to project site</li> <li>Mining, quarrying or dredging</li> </ul>	<ul> <li>Water quality and hydrology</li> <li>Modification of surface and ground water flows</li> <li>Shifts in water balance due to extraction of water for construction <i>Soil characteristics and</i> <i>productivity</i></li> <li>Compaction of soil</li> <li>Loss of productive soil</li> <li>Decline in porosity and permeability to water</li> </ul>	<ul> <li>Obstruction of daily and migratory movements</li> <li>Under-utilization of habitat and resource competition</li> <li><i>Induced threats</i></li> <li>Increased accessibility to pristine areas</li> <li>Increase in hunting and poaching incidences</li> <li>Increase in probability of induced fire</li> </ul>
<ul> <li>for obtaining raw material</li> <li>Excavation and filling</li> <li>Blasting, rock cutting, drilling and or tunneling</li> <li>Road surfacing and construction of underpasses and culverts</li> <li>Restoration of exposed areas through planting and land stabilization</li> <li>Transportation of waste generated during construction</li> <li>Management of waste material at dumping sites</li> </ul>	<ul> <li>Decline in productivity</li> <li>Destabilization of slopes and erosion</li> <li>Mass movements of soil and rock in mountainous terrain</li> <li>Generation of tipped material due to imbalance between volumes of earth cut and filled</li> <li>Displacement of soil on dunes in desert ecosystems</li> <li>Loss of wet soils in riparian and marshy lands during construction of channels and under passes</li> </ul>	<ul> <li>Increase in human-wildlife conflicts</li> <li>Increase in resource exploitation</li> </ul>
<ul> <li>Operation Stage</li> <li>Movement of vehicles</li> <li>Transportation of goods, and finished and raw industrial products</li> <li>Road maintenance</li> </ul>	<ul> <li>Wildlife population depletion</li> <li>Headlight glare <i>Air quality</i></li> <li>Pollution due to emission of NO<sub>X</sub>, SO<sub>X</sub>, PM10, CO and HC</li> <li>Pollution due to generation of particulates due to combustion of fuels, re-entrainment of roac dust and material</li> </ul>	



Project : Diversion of 2.1338 ha of forest land for upgrading the existing 2 lane with paved shoulder from end of Hamirpur bypass (Chilbahal) to Bhangwar Section via Jwalamukhi (Package- IVB+VA) of NH 88 (New NH-3 and 303) in the state of HP (Online Proposal no. FP/HP/Road/148886/2021) Wildlife Management Plan

Chapter-5 Ecological Impacts of Road Projects

Revision: R3

Project activities	Ecological impacts	Impacts on wildlife
	<ul> <li>transformation Noise pollution</li> <li>Movement of traffic and the sound of horns and signals at crossing induce significant noise pollution</li> </ul>	<ul> <li>Increase in in-breeding and decline in size and population</li> <li>Reduction of genetic diversity</li> <li>Local extinction of species in isolated habitats</li> <li>Changes in animal behavior</li> </ul>



# CHAPTER-6 WILDLIFE MANAGEMENT PLAN

# 6.1 OBJECTIVES OF THE PLAN

Mitigation should be focused on achieving explicit conservation goals within clear timeframes, to be integrated in the broader *'green infrastructure development'* approach. These goals should be informed by the significance of affected biodiversity, priority of conservation goals and the values of natural systems to the affected communities.

Use of the SMART approach also is recommended to evaluate the likely effectiveness of alternative mitigation strategies or measures: 'SMART' refers to measures that are specific, measurable, achievable, realistic and timely.

An environmentally acceptable road project should budget for the mitigation of road induced impacts and, as a last resort, for compensation of unavoidable losses. Mitigative measures should not be restricted to the road corridor to avoid or reduce ecological disturbances by means of technological and ecological improvements. Compensation measures have to replace losses and degradation of natural systems and affected communities by restoring lost wilderness values or creating, replacing, at different locations, features damaged by the project. Mitigation should be focused on achieving explicit conservation goals within clear timeframes, to be integrated in the broader 'green infrastructure development' approach.

The **objective of this Plan** is to find solutions for mitigating impacts on wildlife in the road project and adjoining areas. During the construction work the disturbance of the habitat will be more and so the impact will be greater. Regular contact with the Forest Department will be maintained to monitor wildlife movement when the work starts. The mitigation work will start simultaneously with as the construction work starts on priority based in the forest area diverted.

# 6.2 STRATEGIES TO BE FOLLOWED

- Avoid or prevent adverse impacts as far as possible by considering spatial or design alternatives. Where impacts are highly significant or could lead to loss of irreplaceable biodiversity or conservation assets, avoidance is the only real option if development Is to be sustainable
- Minimise or reduce adverse impacts to 'as low as practicable' levels
- Restore areas damaged by construction Compensate for adverse residual impacts which are unavoidable and cannot be reduced further
- Specific budget, manpower, measuring parameters for the proposed mitigation measures with the targeted and desired output
- Strengthening the infra-structure within Forest Department to take up the measures in an effective way

- Continuous monitoring of the implementation strategies
- . Reframing of strategies in case planned scenario alters
- Focus on the most sensitive and extinction-prone taxa and habitats .
- Sustain prev populations and other elements of the ecosystem that support conservation of species having high significance
- Stringent measures in areas representing specialised habitats of protected species, that are crucial to effective conservation in the long term

#### 6.3 ANIMAL PASSAGE

'Smart' or 'green' linear infrastructure must aim to reduce mortality and make linear structures conducive to safe movement of animals across the landscape.

The design and number of structures to improve the permeability of road must facilitate animal movement and maintain habitat connectivity across the landscape.

The siting and design of animal passages must consider the specific requirements and behaviour of target species; where communities of animals may be affected, passages will need to be designed and managed to accommodate multiple species with different needs. The siting and design must also consider site-specific variables such as vegetation, topography and hydrology. The more naturally a wildlife passage fits into the surrounding area, the more likely it will be that animals will use it. In the hilly terrain such as in the instant project, most of the bridges (small & large) and culverts will act as underpasses for wildlife passage.

#### 6.4 MITIGATION MEASURES TO TAKEN UP BY PROJECT AUTHORITY (NHAI)

There are several types of crossing structures being proposed by the NHAI which will be used to mitigate impacts of highway, if any, animal movement and safety, each with different levels of effectiveness and cost. These structures include bridge, flyover, viaduct, box culvert, pipe culvert, animal underpass etc. A total 119 structures have been proposed along the highway, which includes 19 animal underpasses. Design length of the highway is 36.975 Km. Therefore, in every km of the highway, minimum 3 structures have been proposed for animal crossing.

Description	No. Structures
Animal Underpass	19
Flyover cum Minor Bridge	1
Major Bridge & Viaduct	2
Minor Bridge	4

# Summary of Structures Proposed along the Highway



Project : Diversion of 2.1338 ha of forest land for upgrading the existing 2 lane with paved shoulder from end of Hamirpur bypass (Chilbahal) to Bhangwar Section via Jwalamukhi (Package- IVB+VA) of NH 88 (New NH-3 and 303) in the state of HP (Online Proposal no. FP/HP/Road/148886/2021) Wildlife Management Plan

Chapter-6 Wildlife Management Plan

Revision: R3

Description	No. Structures
Minor Bridge & Viaduct	3
Box culvert	90
Total	119

# Chainage Wise details of Structures Proposed along the Highway

	_	-	_	
SI	Chainage	Description	Type of Land	Length (m) /Size (m)
1	138+535	Box culvert	Non Forest	3x3
2	138+950	Animal Underpass	Non Forest	5x5
3	139+150	Animal Underpass	Non Forest	4x4
4	139+250	Box culvert	Non Forest	3x3
5	139+700	Animal Underpass	Non Forest	4x4
6	139+855	Box culvert	Non Forest	2x1.5
7	140+080	Box culvert	Non Forest	2x2
8	140+454	Box culvert	Non Forest	2x1.5
9	140+660	Box culvert	Non Forest	2x2
10	140+913	Box culvert	Non Forest	2x2
11	141+100	Box culvert	Non Forest	2x1.5
12	141+234	Box Culvert	Non Forest	2x1.5
13	141+375	Box culvert	Non Forest	2x1.5
14	142+125	Minor Bridge	Non Forest	35.0
15	142+700	Box culvert	Non Forest	2x2
16	143+200	Box Culvert	Non Forest	2x1.5
17	143+578	Box Culvert	Non Forest	2x1.5
18	143+777	Box Culvert	Non Forest	3x2
19	144+260	Box Culvert	Non Forest	2x1.5
20	144+669	Box Culvert	Non Forest	2x2
21	145+030	Box culvert	Non Forest	2x1.5
22	145+132	Box culvert	Non Forest	2x1.5
23	145+304	Box culvert	Non Forest	2x1.5
24	145+694	Box culvert	Non Forest	4x2
25	146+280	Box culvert	Non Forest	2x1.5
26	147+610	Animal Underpass	Non Forest	5x5



Project : Diversion of 2.1338 ha of forest land for upgrading the existing 2 lane with paved shoulder from end of Hamirpur bypass (Chilbahal) to Bhangwar Section via Jwalamukhi (Package- IVB+VA) of NH 88 (New NH-3 and 303) in the state of HP (Online Proposal no. FP/HP/Road/148886/2021) 

Wildlife Management Plan
Chapter-6 Wildlife Management Plan

SI	Chainage	Description	Type of Land	Length (m) /Size (m)
27	147+620	Animal Underpass	Non Forest	5x5
28	147+631	Flyover cum MNB	Non Forest	60.0
29	147+710	Box culvert	Non Forest	2x2
30	148+060	Box culvert	Non Forest	2x2
31	148+120	Box culvert	Non Forest	3x2
32	148+700	Major Bridge & Viaduct	Non Forest	421
33	149+269	Box culvert	Non Forest	2x1.5
34	149+780	Box culvert	Non Forest	2x1.5
35	151+068	Box Culvert	Non Forest	2x1.5
36	151+557	Minor Bridge	Non Forest	20.2
37	152+212	Box Culvert	Non Forest	2x2
38	152+482	Box Culvert	Non Forest	2x2
39	152+973	Box Culvert	Non Forest	2x2
40	153+120	Box Culvert	Non Forest	3x2
41	153+200	Box Culvert	Non Forest	2x2
42	153+740	Box Culvert	Non Forest	2x2
43	153+880	Box Culvert	Non Forest	2x2
44	154+044	Box Culvert	Non Forest	2x2
45	154+900	Box Culvert	Non Forest	3x2
46	155+625	Minor Bridge	Non Forest	20.2
47	155+539	Box Culvert	Non Forest	5x2
48	155+690	Box Culvert	Non Forest	4x3
49	156+285	Animal Underpass	Non Forest	5x5
50	156+369	Box Culvert	Non Forest	3x2
51	156+510	Box Culvert	Non Forest	3x3
52	156+552	Box Culvert	Non Forest	2x2
53	157+130	Box Culvert	Non Forest	3x2
54	157+266	Animal Underpass	Non Forest	5x4
55	157+620	Box Culvert	Non Forest	2x1.5
56	157+828	Animal Underpass	Non Forest	5x4
57	158+105	Box culvert	Non Forest	2x1.5
58	158+380	Animal Underpass	Non Forest	4x4



Project : Diversion of 2.1338 ha of forest land for upgrading the existing 2 lane with paved shoulder from end of Hamirpur bypass (Chilbahal) to Bhangwar Section via Jwalamukhi (Package- IVB+VA) of NH 88 (New NH-3 and 303) in the state of HP (Online Proposal no. FP/HP/Road/148886/2021)

Wildlife Management Plan
Chapter-6 Wildlife Management Plan

SI	Chainage	Description	Type of Land	Length (m) /Size (m)
59	158+635	Animal Underpass	Non Forest	4x4
60	158+750	Animal Underpass	Non Forest	5x4
61	158+891	Animal Underpass	Non Forest	5x5
62	159+150	Box culvert	Non Forest	2x1.5
63	159+635	Box culvert	Forest	2x1.5
64	159+910	Box culvert	Forest	2x2
65	160+050	Animal Underpass	Non Forest	5x4
66	160+194	Box culvert	Non Forest	4x2
67	160+300	Minor Bridge & Viaduct	Non Forest	40.0
68	160+525	Box culvert	Non Forest	2x1.5
69	160+777	Box culvert	Non Forest	2x2
70	160+980	Box culvert	Non Forest	2x1.5
71	161+047	Box culvert	Non Forest	2x1.5
72	161+240	Box culvert	Non Forest	2x2
73	161+382	Box culvert	Non Forest	3x3
74	161+597	Box culvert	Non Forest	2x2
75	161+667	Box culvert	Non Forest	2x2
76	161+855	Box culvert	Non Forest	3x3
77	161+935	Box culvert	Non Forest	2x2
78	162+103	Box culvert	Non Forest	3x2
79	162+353	Animal Underpass	Forest	3x3
80	162+425	Box culvert	Non Forest	3x3
81	162+545	Animal Underpass	Forest	3x3
82	162+605	Box culvert	Non Forest	3x3
83	162+716	Box culvert	Non Forest	2x2
84	163+081	Box culvert	Non Forest	2x1.5
85	163+502	Box culvert	Non Forest	6 x3
86	163+636	Box culvert	Non Forest	2x1.5
87	164+025	Box culvert	Non Forest	2x2
88	164+450	Box culvert	Non Forest	2x2
89	164+535	Animal Underpass	Non Forest	4x4
90	164+951	Minor Bridge	Non Forest	17



Project : Diversion of 2.1338 ha of forest land for upgrading the existing 2 lane with paved shoulder from end of Hamirpur bypass (Chilbahal) to Bhangwar Section via Jwalamukhi (Package- IVB+VA) of NH 88 (New NH-3 and 303) in the state of HP (Online Proposal no. FP/HP/Road/148886/2021)

Wildlife Management Plan
Chapter-6 Wildlife Management Plan

Revision: R3

SI	Chainage	Description	Type of Land	Length (m) /Size (m)
91	165+710	Animal Underpass	Non Forest	5x5
92	166+115	Box Culvert	Non Forest	2x2
93	166+195	Box Culvert	Non Forest	2x2
94	166+290	Box Culvert	Non Forest	2x2
95	166+450	Box Culvert	Non Forest	4x3
96	166+630	Box Culvert	Non Forest	4x1.5
97	167+062	Box Culvert	Non Forest	2x1.5
98	167+516	Box Culvert	Non Forest	2x2
99	167+680	Box Culvert	Non Forest	3x2
100	167+813	Box Culvert	Non Forest	4x2
101	167+928	Box Culvert	Non Forest	2x2
102	168+607	Major Bridge & Viaduct	Non Forest	180
103	169+475	Minor Bridge & Viaduct	Non Forest	35.0
104	170+073	Box culvert	Non Forest	2x1.5
105	170+557	Box Culvert	Non Forest	4x3
106	170+623	Box Culvert	Non Forest	3x3
107	170+678	Box Culvert	Non Forest	4x3
108	171+278	Minor Bridge & Viaduct	Non Forest	30.0
109	172+360	Box Culvert	Non Forest	4x3
110	172+565	Box Culvert	Non Forest	2x1.5
111	173+170	Box Culvert	Non Forest	3x2
112	173+356	Box Culvert	Non Forest	2x1.5
113	173+571	Box Culvert	Non Forest	2x1.5
114	173+760	Box Culvert	Non Forest	2x1.5
115	174+450	Box Culvert	Non Forest	2x2
116	174+630	Animal Underpass	Non Forest	4x3
117	174+685	Animal Underpass	Forest	3x3
118	174+760	Box Culvert	Non Forest	2x2
119	174+975	Box Culvert	Non Forest	2x2

Apart from the above mentioned engineering measures, following mitigation measures have been proposed to minimize impacts of



: Diversion of 2.1338 ha of forest land for upgrading the existing 2 lane with paved shoulder from end of Project Hamirpur bypass (Chilbahal) to Bhangwar Section via Jwalamukhi (Package- IVB+VA) of NH 88 (New NH-3 and 303) in the state of HP (Online Proposal no. FP/HP/Road/148886/2021) Wildlife Management Plan Chapter-6 Wildlife Management Plan

Revision: R3

# Wildlife accidents/ kills

- Any mortality of wild animal will be reported to the Forest Department.
- Signage at 1 km on the non-forest area and at 500 mt. in the forest area with warning to follow the speed limit of not more than 60km/hr
- Speed cameras using radar technology to be fixed at atleast 5 kms interval to detect speeding vehicles
- Signage of important species of animals with short information will be erected on both side of forest area.
- Use of appropriate lighting system for illumination of road alignment in the forest area.
- At other places lights should generally be discouraged and reflective posts should be used instead.
- Protection wall / fencing for the safety purposes for wild animals in the project design

# Habitat loss/ fragmentation/ degradation

- Though the road is not traversing through ESZ of the Protected Area, precautionary measures may be proposed for avoiding any possible degradation/ loss of animal habitat.
- In any case, if there is a water course (whatsoever small or large may be) will not be disturbed, blocked or diverted and water to be allowed to flow uninterrupted.

# Landslide and Soil erosion

- Soil and water conservation measures to be practiced normally at the site.
- Construction of breast wall on hill side of the road and retaining walls on the other side to protect the road embankment, wherever required
- Installation of soil and debris traps and soak pits alongside river/drains at key locations.

# Increased human presence and pollution

- No blasting/ drilling or sound producing activities will be initiated between sunset and sunrise. It is binding for all units to use modern noise reducing techniques during the work operation or any other activity.
- Vehicles will not exceed speed limits and wildlife warning signs to be installed in high density areas and at known crossings locations as a result of wildlife monitoring.
- Hunting and disturbing of wildlife by project staff will not be permitted while working/ operations of the project sites.
- No firearms will be permitted at construction sites.
- Herbicides will not be used for weed eradication.
- The construction phase within the forest area should be quick, with minimum disturbance.

# Disturbance related to construction and maintenance

- During construction the digging of large pits sometimes lead to casualty of wildlife animals. Precautions/ barricading will be taken to protect the animals.
- The project authority will take utmost care to motivate the labourers to avoid conflict with wild animals.
- Wildlife will not be fed, befriended or harassed at construction areas.

- Project : Diversion of 2.1338 ha of forest land for upgrading the existing 2 lane with paved shoulder from end of Hamirpur bypass (Chilbahal) to Bhangwar Section via Jwalamukhi (Package- IVB+VA) of NH 88 (New NH-3 and 303) in the state of HP (Online Proposal no. FP/HP/Road/148886/2021) Wildlife Management Plan Revision: R3 Chapter-6 Wildlife Management Plan
  - Any problem related to wildlife will be reported immediately to the Forest Department. Any wildlife killed or injured by vehicles during construction phase will be reported to Forest Department.
  - Orientation for Contractors and employees to be conducted that should include awareness of environmental protection measures for wildlife and wildlife habitat.
  - Regular contact with the Forest Department shall be maintained to monitor wildlife movement when the work starts.

# Pollution, sedimentation, and changed discharge regimes into water bodies

- Any substance creating pollution will not be left at the project sites.
- No substance will be discharged in the water regimes. The User Agency has proposed to use most of the hill cutting material to correct the road profile by raising it.

# 6.5 MITIGATION MEASURES TO TAKEN UP BY FOREST AUTHORITY (HPFD)

# Awareness signage and warning systems

The purpose of animal **warning signs and detection systems** is to prevent or reduce the number of Animal-Vehicle Collisions. Signs warning of wildlife will be put up along stretches of roads where animals are known to occur or use local habitat, to caution drivers about the potential presence of animals. Signs that highlight the conservation importance of the area through which the road passes, can help garner support for reducing traffic speed and increased awareness of drivers, thereby helping to protect wildlife.

All warning signs can be grouped into the following categories:

- Simple caution signs are commonly used to alert vehicle drivers to the presence of wildlife crossing zones together with a prescribed speed limit or written message. The size, shape, color and material (reflective, non-reflective) of signs should be chosen to make the signs most effective.
- Colored posters and road side amendment boards shall be put up as part of program and campaigns to reduce animal mortalities due to collisions with vehicles. They also help to generate awareness of this issue among the public.

# Habitat Improvement for Flora and Fauna in adjoining Protected Areas and outside PAs

- To plant prioritized native wild fruit bearing species in suitable forest areas and develop multilayered plantation models in next seven years.
- To provide ample natural food resources to monkeys and other wild animals in the forest areas and lessen their tendency to raid agricultural and horticultural crops in search of food
- In no case exotic/alien species will be planted in the project area.
- The invasion of alien species should be checked by eradication at regular intervals.



Project : Diversion of 2.1338 ha of forest land for upgrading the existing 2 lane with paved shoulder from end of Hamirpur bypass (Chilbahal) to Bhangwar Section via Jwalamukhi (Package- IVB+VA) of NH 88 (New NH-3 and 303) in the state of HP (Online Proposal no. FP/HP/Road/148886/2021) Wildlife Management Plan Chapter-6 Wildlife Management Plan

#### Revision: R3

# **Conservation Breeding Programme**

- Conservation Breeding Programme for rare and Endangered Species like Vulture (In-Situ Conservation & Ex-Situ Conservation)
- The CZA has identified some species which need immediate intervention in the form of ex-situ conservation breeding for the protected areas.
- The improvement of existing Zoos / Pheasantries i.e Dhauladahr Nature Park Gopalpur etc. is the other component of the programme.

# **Community Development through Participation**

- The conservation of wildlife or forest cannot be dealt in isolation. The need of the people, who are traditionally depended on forest for their livelihood, should get benefit from the project so that their support in wildlife conservation measures can be obtained. Forest authorities may carry out following activities for surrounding villages so that dwellers do not disturb the forest main land:
- Providing Eco-tourism Guide training to local youth
- Alternate livelihood for fringe communities- training to local artisans for upgradation of . artistic skill & value addition
- Community welfare activities for poor household (Providing Solar lights, Solar Geysers, • LPG etc.)

# Wildlife Protection and Conservation Activities

- Deployment of Anti-poachers and Anti-grazers from amongst the villagers
- Incentive to informers for giving information regarding poaching/illicit tree felling
- Vaccination of cattle/livestock in the villages .
- Augmentation of salt licks for wild animals in nearby forests .
- Augmentation of water holes for wild animals
- Removal of plastics & solid waste

# **Human-wild animal Conflict**

- Training to staff on rescue of Wild animals
- Education and awareness material/workshops for locals & school children .
- Incentives to local communities for protection of Wildlife
- Strengthening of livestock corrals
- Providing a rescue facility for injured/rescued wild animals
- Sterilization of feral dogs
- Garbage management in towns and villages
- Strengthening of local veterinary facilities
- Compensation for losses caused to human beings and domestic livestock by wild animals .

# Wildlife & Eco-Tourism Management

- Preparation of comprehensive Wildlife & Eco-Tourism Plan for PWLS
- Creation of nature trails for Wildlife/Bird watching
- Development of alternative camping sites
- Construction & Maintenance of existing trekking paths .
- Operational support to the existing Eco-tourism Societies



- Project : Diversion of 2.1338 ha of forest land for upgrading the existing 2 lane with paved shoulder from end of Hamirpur bypass (Chilbahal) to Bhangwar Section via Jwalamukhi (Package- IVB+VA) of NH 88 (New NH-3 and 303) in the state of HP (Online Proposal no. FP/HP/Road/148886/2021) Wildlife Management Plan Revision: R3 Chapter-6 Wildlife Management Plan
  - Training/study tours/workshops/exposure visits for community based organizations and forest staff

# Capacity building/training/research/monitoring

- Capacity building of forest staff to be enhanced by holding training, workshops, seminars, exposure visits etc.
- Research should be carried out to collect various important data of the wildlife.
- The overall objective of environmental and social monitoring is to ensure that mitigation measures are implemented.
- Weather Monitoring System to be established to monitor overall impact on wildlife due to temperature, humidity, rain/ snow, etc.
- Estimation of population abundance of various critically enlisted and endangered species etc.

# Infrastructure Development

- Construction of residential/office buildings for forest staff and maintenance of the existing buildings
- Construction of Patrolling huts/ Transit Camps / Dormitories
- Construction of Field Hostel / Labour huts, etc.
- Construction of new Management Roads, Inspection/Bridle Paths



Project : Diversion of 2.1338 ha of forest land for upgrading the existing 2 lane with paved shoulder from end of Hamirpur bypass (Chilbahal) to Bhangwar Section via Jwalamukhi (Package- IVB+VA) of NH 88 (New NH-3 and 303) in the state of HP (Online Proposal no. FP/HP/Road/148886/2021)

Wildlife Management Plan Chapter-7 Cost Estimate

Revision: R3

Forest Division

Dharamshala

# CHAPTER-7 COST ESTIMATE

#### 7.1 COST OF WILDLIFE MANAGEMENT PLAN

The total cost of the project is 1081.87 Cr. and the total area involved is 134.2407 ha out of which 2.1338 ha is forest land and 132.1069 ha is non-forest land. Therefore, as per MoEFCC circular dated 16/01/2023 (FC-11/43/2021-FC) cost of Wildlife Management Plan works out to be 00.34 Cr. as detailed in Table 7-1

SI. No.	Description	
1	Non-forest land required for the project (in ha)	132.1069
2	Forest land required for the project (in ha)	2.1338
3	Total Land required (ha)	134.2407
4	Proportionate of forest land out of total land (%)	1.59
5	Total project cost (in Cr.)	1081.87
6	Proportionate of Project Cost in Forest Area (in Cr.)	17.1967
7	Cost of WLMP @2% as per MoEFCC circular 16/01/2023	Rs. 0.34 Cr.
		Rs. 34,39,300/-

Table 7-1 (	Cost of Wildlife	Management Plan
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The Cost of WLMP amounting to Rs. 34,39,300/- as per submitted plan has been deposited by the NHAI in the CAMPA Account.

#### 7.2 **DIVISION WISE BREAKUP OF THE COST**

The proposed project involves diversion of 2.1338 ha of forest land, which is coming under three divisions i.e. Hamirpur, Dehra and Dharamshala forest divisions. Therefore, the cost of WLMP has been distributed among the three forest divisions in proportionate to the forest land to be diverted for implementation of the plan (Table-2)

	Forest Land (ha)	%	Cost of WLMP
Dehra Forest Division	1.6881	79.1	27,20,912
Hamirpur Forest Division	0.2943	13.8	4,74,358
Dharamshala Forest Division	0.1514	7.1	2,44,029
Total	2.1338	100.0	34,39,300

Table 7-2	Division	wise	distribution	of	WLMP	Cost

4614 No **H.P Forest Department** Dated, Dharamshala the/ 18/2/25 To: CF (T) Dharamshala D.F.O. Dharamshala From : Soil & Moisture Conservation Plan (SMCP) Chilbahal to Bhangwar Section (Package IV) Subject: New NH-3 & 303 in the state of Himachal Pradesh Memo: Kindly refer to NHAI Letter no. 1312 dated 15.02.2025 on the subject cited above. In this context, it is intimated that the User Agency has attended all the observations. The Division wise bifurcation of the works / Account has been incorporated by the User Agency in the Soil & Moisture Conservation Plan. Further the amount paid by the user agency is in accordance with the plan. The revised SMCP submitted may kindly be approved. This is for favour of information and further necessary action please. Encl: Asaboves Divisional Forest Officer Dharamshala Forest Division Dharamshala. Endst No. Dated Copy is forwarded to Pr.CCF (HoFF) Shimla HP cum Nodal Officer for information and further necessary action please. Divisional Forest Officer Dharamshala Forest Division Dharamshala.

# Soil & Moisture Conservation Plan (SMCP)

for

Diversion of 2.1338 ha of forest land for Rehabilitation and upgrading the existing 2 lane with paved shoulder from end of Hamirpur bypass (near village Chilbahal) to Bhangwar Section via Jwalamukhi from km 138+295 to km 175+270 (Package IV) of existing NH 88 (New NH-3 & 303) in the State of Himachal Pradesh

(Proposal No. FP/HP/Road/148886/2021)



# NATIONAL HIGHWAYS AUTHORITY OF INDIA

Submitted by

Ministry of Road Transport and Highways, Government of India **Project Implementation Unit - Hamirpur**,

> House No.-218A, Kanwal Complex, Ward No.-1, Krishna Nagar, Hamirpur, Himachal Pradesh

# Contents

CONTENTS	0
PREFACE	3
CHAPTER 1	4
GENERAL DESCRIPTION OF AREA	
Details of Districts involved	4
Details of Forest Divisions involved	4
Villages and habitation within the project area	5
Component wise breakup	7
Hamirpur District-Physical Features	7
Area & Location	7
Configuration of the ground	8
Altitude	8
Ridges and watersheds	8
Rivers and streams	8
Geology and Rock	9
Soil	9
Climate	9
Rainfall	10
Temperature	10
Demography	10
Occupational profile of the villages	10
Geology of the landslide in Project Area	11
Kangra District-Physical Features	11
Area & Location	11
Geology and Rock	11
Soil	12
Climate	12
Rainfall	
Temperature	12
Demography	13
Occupational profile of the villages	13
CHAPTER 2	14
PROJECT DESCRIPTION	14
Project Proponent	14
Justification for locating the Project In forest area	14
Project details	15
Project impacts and requirement of soil & moisture conservation plan by Gol	17

SOIL & MOISTURE CONSERVATION PLAN       19         Erosion Vulnerability:       19         Erosion Vulnerability:       19         Ecological Sensitivity:       19         Water Resource Protection:       19         Landslide Prevention:       19         Sustainable Development:       20         STRATEGIES       21         Site Assessment:       21         Erosion Control Measures:       21         Slop Stabilization:       21         Water Management:       22         Control Monity: Plow along the contour lines to slow down water flow and promote water infiltration.       22         Vegetation Restoration:       22         Sediment Control:       22         Monitoring and Maintenance:       23         Muck MandeEMENT       23         Introduction       23         Muck Disposal Area       26         Engineering Measures:       26         Biological Measures:       27         Guidelines on Muck disposal site       26         Engineering Measures:       27         Site Selection Criteria       26         Biological Measures:       27         Subilization of Muck disposal Management       27	CHAPTI	ER 3	
Ecological Sensitivity:       19         Water Resource Protection:       19         Landsilde Prevention:       19         Sustainable Development:       20         STRATEGIES       21         Site Assessment:       21         Lorsoin Control Measures:       21         Silp Stabilization:       21         Water Management:       22         Contour Plowing: Plow along the contour lines to slow down water flow and promote water infiltration.       22         Vegetation Restoration:       22         Sediment Control:       22         Monitoring and Maintenance:       23         Muck Generation       23         Muck Generation       23         Muck Obsposal Area       24         Site Selection Criteria       26         Biological Measures:       26         Biological Measures:       26         Biological Measures:       27         Guidelines on Muck disposal site       27         Guidelines on Muck disposal Management       27         Restoration Plan       28         Strategies to be followed for undertaking the Mitigation measures       29         Strategies to be followed for undertaking the Mitigation measures       29	SOIL & MO	DISTURE CONSERVATION PLAN	19
Water Resource Protection:       19         Landslide Prevention:       19         Sustainable Development:       20         STRATEGIES       21         Site Assessment:       21         Erosion Control Measures:       21         Site Assessment:       21         Contour Plowing: Plow along the contour lines to slow down water flow and promote water infiltration.       22         Vegetation Restoration:       22         Monitoring and Maintenance:       22         MUCK MANAGEMENT       23         Introduction       23         Muck Generation       23         Muck Generation       23         Muck Objopsal Area       24         Site Selection Criteria       26         Engineering Measures:       26         Biological Measures:       27         Guidelines on Muck disposal site       26         Engineering Measures:       27         Biological Measures:       29         Proposed Mitigation Measures       29         Proposed Mitigation Measures       30         i. Reforestation and Afforestation:       30         ii. Grassland Restoration:       30         ii. Green Belt Development Plan:       30 <t< td=""><td>Erosion</td><td>Vulnerability:</td><td>19</td></t<>	Erosion	Vulnerability:	19
Landslide Prevention:       19         Sustainable Development:       20         STRATEGIES       21         Site Assessment:       21         Erosion Control Measures:       21         Slope Stabilization:       21         Water Management:       22         Contour Plowing: Plow along the contour lines to slow down water flow and promote water infiltration.       22         Vegetation Restoration:       22         Sediment Control:       22         Monitoring and Maintenance:       23         Introduction       23         Introduction       23         Muck Generation       23         Muck Generation       24         Ste Selection Criteria       26         Ste Selection Criteria       26         Ste Selection Criteria       26         Biological Measures:       27         Guidelines on Muck disposal site       26         Engineering Measures:       27         Biological Measures:       27         Biological Measures:       27         Biological Measures:       29         Proposed Mitigation Measures       29         Proposed Mitigation Measures       30         i. Reforestation:	Ecologi	cal Sensitivity:	19
Sustainable Development:       20         STRATEGIES       21         Site Assessment:       21         Erosion Control Measures:       21         Slope Stabilization:       21         Water Management:       22         Contour Plowing: Plow along the contour lines to slow down water flow and promote water infiltration.       22         Vegetation Restoration:       22         Sediment Control:       22         Monitoring and Maintenance:       23         Muck MANAGEMENT       23         Introduction       23         Muck Generation       23         Muck Disposal Area       24         Sts Selection Criteria       26         Stabilization of Muck disposal site       26         Engineering Measures:       26         Biological Measures:       26         Biological Measures:       27         Restoration Plan       28         CHAPTER 4       29         MITIGATION MEASURES       29         Proposed Mitigation Measures       29         Proposed Mitigation Measures       30         i.       Reforestation:       30         ii.       Grassland Restoration:       30         iii. </td <td>Water I</td> <td>Resource Protection:</td> <td></td>	Water I	Resource Protection:	
STRATEGIES       21         Site Assessment:       21         Erosion Control Measures:       21         Slope Stabilization:       21         Water Management:       22         Contour Plowing: Plow along the contour lines to slow down water flow and promote water infiltration.       22         Vegetation Restoration:       22         Sediment Control:       22         Monitoring and Maintenance:       22         MUCK MANAGEMENT.       23         Muck Generation       23         Muck Generation       23         Muck Generation       24         Site Selection Orteria       26         Engineering Measures:       26         Biological Area       24         Site Selection Of Muck disposal site       26         Engineering Measures:       26         Biological Measures:       27         Guidelines on Muck disposal Management       27         Restoration Plan       28         CHAPTER 4       29         Strategies to be followed for undertaking the Mitigation measures       29         Biological Measures       30         i.       Reforestartonation:       30         ii.       Gressland Restoration:       <	Landslig	de Prevention:	
Site Assessment:       21         Frosion Control Measures:       21         Slope Stabilization:       21         Slope Stabilization:       21         Water Management:       22         Contour Plowing: Plow along the contour lines to slow down water flow and promote water infiltration22       22         Vegetation Restoration:       22         Sediment Control:       22         Monitoring and Maintenance:       23         Introduction       23         Introduction       23         Muck Generation       23         Muck Disposal Area       24         Site Selection Criteria       26         Stabilization of Muck disposal site       26         Engineering Measures:       26         Biological Measures:       27         Guidelines on Muck disposal Management       27         Restoration Plan       28         CHAPTER 4       29         MITIGATION MEASURES.       29         Proposed Mitigation Measures       29         Biological Measures       30         i.       Reforestation and Afforestation:       30         ii.       Vegetation Buffer Strips:       30         iii.       Vegetation Buffer St	Sustain	able Development:	20
Erosion Control Measures:       21         Slope Stabilization:       21         Water Management:       22         Contour Plowing: Plow along the contour lines to slow down water flow and promote water infiltration.       22         Vegetation Restoration:       22         Monitoring and Maintenance:       22         MUCK MANAGEMENT.       23         Introduction       23         Muck Generation       23         Muck Disposal Area       24         Site Selection Criteria       26         Engineering Measures:       26         Biological Measures:       26         Biological Measures:       27         Restoration Plan       28         CHAPTER 4       29         MITIGATION MEASURES.       29         Strategies to be followed for undertaking the Mitigation measures       29         Proposed Mitigation Measures       29         Biological Measures:       30         ii.       Reforestation and Afforestation:       30         ii.       Greasland Restoration:       30         ii.       Vegetation Buffer Strips:       30         ii.       Vegetation Buffer Strips:       30         v.       Stability of Muck Dumps:	STRATEGI	ES	21
Slope Stabilization:       21         Water Management:       22         Contour Plowing: Plow along the contour lines to slow down water flow and promote water infiltration22         Vegetation Restoration:       22         Sediment Control:       22         Monitoring and Maintenance:       22         MUCK MANAGEMENT.       23         Introduction       23         Muck Generation       23         Muck Generation       23         Muck Usposal Area       24         Site Selection Criteria       26         Stabilization of Muck disposal site       26         Engineering Measures:       26         Biological Measures:       27         Guidelines on Muck disposal Management       27         Restoration Plan       28         CHAPTER 4       29         MITIGATION MEASURES       29         Proposed Mitigation Measures       29         Proposed Mitigation Measures       30         ii.       Reforestation:       30         iii.       Vegetation Buffer Strips:       30         iii.       Vegetation Buffer Strips:       30         iii.       Vegetation Buffer Strips:       30         vii. <td< td=""><td>Site Ass</td><td>sessment:</td><td>21</td></td<>	Site Ass	sessment:	21
Water Management:       22         Contour Plowing: Plow along the contour lines to slow down water flow and promote water infiltration.       22         Vegetation Restoration:       22         Sediment Control:       22         Monitoring and Maintenance:       22         MUCK MANAGEMENT.       23         Introduction       23         Muck Generation       23         Muck Disposal Area       24         Site Selection Criteria       26         Engineering Measures:       26         Biological Measures:       27         Guidelines on Muck disposal site       27         Guidelines on Muck disposal Management       27         Restoration Plan       28         CHAPTER 4       29         MITIGATION MEASURES       29         Strategies to be followed for undertaking the Mitigation measures       29         Proposed Mitigation Measures       29         Biological Measures       30         i.       Reforestation and Afforestation:       30         ii.       Grean Belt Development Plan:       30         v.       Stability of Muck Dumps:       31         vi.       Contour Plowing and Terracing:       31         vii. <td< td=""><td>Erosion</td><td>Control Measures:</td><td>21</td></td<>	Erosion	Control Measures:	21
Contour Plowing: Plow along the contour lines to slow down water flow and promote water infiltration	Slope S	tabilization:	21
Vegetation Restoration:       22         Sediment Control:       22         Monitoring and Maintenance:       22         MUCK MANAGEMENT.       23         Introduction       23         Muck Generation       23         Muck Disposal Area       24         Site Selection Criteria       26         Engineering Measures:       26         Biological Measures:       26         Biological Measures:       27         Guidelines on Muck disposal Management       27         Restoration Plan       28         CHAPTER 4       29         MITIGATION MEASURES.       29         Strategies to be followed for undertaking the Mitigation measures       29         Proposed Mitigation Measures       29         Biological Measures       30         i.       Reforestation and Afforestation:       30         ii.       Vegetation Buffer Strips:       30         iv.       Green Belt Development Plan:       30         vi.       Contour Plowing and Terracing:       31         vii.       Soil Cover Crops:       31         vii.       Soil Cover Crops:       31         viii.       Soil Cover Crops:       32	Water I	Management:	22
Sediment Control:       22         Monitoring and Maintenance:       22         MUCK MANAGEMENT.       23         Introduction       23         Muck Generation       23         Muck Disposal Area       24         Site Selection Criteria       26         Stabilization of Muck disposal site       26         Biological Measures:       26         Biological Measures:       27         Guidelines on Muck disposal Management       27         Restoration Plan       28         CHAPTER 4       29         MITIGATION MEASURES.       29         Strategies to be followed for undertaking the Mitigation measures.       29         Biological Measures       30         i.       Reforestation and Afforestation:       30         ii.       Grassland Restoration:       30         iii.       Vegetation Buffer Strips:       30         iv.       Green Belt Development Plan:       30         vi.       Contour Plowing and Terracing:       31         vii.       Soil Cover Crops:       31         vii.       Soil Cover Crops:       31         vii.       Soil Cover Crops:       32         ii.       Retaining	Contou	r Plowing: Plow along the contour lines to slow down water flow and promote wa	ter infiltration22
Monitoring and Maintenance:       22         MUCK MANAGEMENT       23         Introduction       23         Muck Generation       23         Muck Generation       23         Muck Disposal Area       24         Site Selection Criteria       26         Stabilization of Muck disposal site       26         Engineering Measures:       26         Biological Measures:       27         Guidelines on Muck disposal Management       27         Restoration Plan       28         CHAPTER 4       29         MITIGATION MEASURES       29         Strategies to be followed for undertaking the Mitigation measures       29         Proposed Mitigation Measures       29         Biological Measures       30         i.       Reforestation and Afforestation:         iii.       Grassland Restoration:       30         iii.       Vegetation Buffer Strips:       30         iv.       Green Belt Development Plan:       30         vi.       Contour Plowing and Terracing:       31         vii.       Soil Cover Crops:       31         viii.       Soil Cover Crops:       31         viii.       Soil Cover Crops:       32 </td <td>Vegetat</td> <td>tion Restoration:</td> <td>22</td>	Vegetat	tion Restoration:	22
MUCK MANAGEMENT.       23         Introduction       23         Muck Generation       23         Muck Disposal Area       24         Site Selection Criteria       26         Stabilization of Muck disposal site       26         Engineering Measures:       26         Biological Measures:       27         Guidelines on Muck disposal Management       27         Restoration Plan       28         CHAPTER 4       29         MITIGATION MEASURES       29         Strategies to be followed for undertaking the Mitigation measures       29         Proposed Mitigation Measures       29         Biological Measures       30         i.       Reforestation and Afforestation:         iii       Grassland Restoration:       30         iii.       Vegetation Buffer Strips:       30         iv.       Green Belt Development Plan:       30         vi.       Contour Plowing and Terracing:       31         vii.       Soil Cover Crops:       31         viii.       Soil Cover Crops:       31         viii.       Soil Cover Crops:       32         iii.       Retaining Walls:       32         iii.       Retain	Sedime	nt Control:	22
Introduction23Muck Generation23Muck Disposal Area24Site Selection Criteria26Stabilization of Muck disposal site26Engineering Measures:26Biological Measures:27Guidelines on Muck disposal Management27Restoration Plan28CHAPTER 429MITIGATION MEASURES.29Strategies to be followed for undertaking the Mitigation measures29Proposed Mitigation Measures30i.Reforestation and Afforestation:30ii.Grassland Restoration:30iii.Vegetation Buffer Strips:30iv.Green Belt Development Plan:30vi.Contour Plowing and Terracing:31vii.Mulching and Organic Amendments:31viii.Soil Cover Crops:31viii.Soil Cover Crops:32i.Retaining Walls:32	Monito	ring and Maintenance:	22
Muck Generation23Muck Disposal Area24Site Selection Criteria26Stabilization of Muck disposal site26Engineering Measures:26Biological Measures:27Guidelines on Muck disposal Management27Restoration Plan28CHAPTER 429MITIGATION MEASURES29Strategies to be followed for undertaking the Mitigation measures29Proposed Mitigation Measures29Biological Measures30i.Reforestation and Afforestation:ii.Grassland Restoration:iii.Grassland Restoration:iii.Vegetation Buffer Strips:iv.Green Belt Development Plan:v.Stability of Muck Dumps:vii.Mulching and Organic Amendments:viii.Soil Cover Crops:iii.Soil Cover Crops:iii.Sil Soil Cover Crops:ii.Retaining Walls:ii.Retaining Walls:	МИСК МА	NAGEMENT	23
Muck Disposal Area       24         Site Selection Criteria       26         Stabilization of Muck disposal site       26         Engineering Measures:       26         Biological Measures:       27         Guidelines on Muck disposal Management       27         Restoration Plan       28         CHAPTER 4       29         MITIGATION MEASURES       29         Strategies to be followed for undertaking the Mitigation measures       29         Proposed Mitigation Measures       29         Biological Measures       30         i.       Reforestation and Afforestation:         30       30         ii.       Grassland Restoration:         30       30         iii.       Vegetation Buffer Strips:         30       30         iv.       Green Belt Development Plan:         vi.       Contour Plowing and Terracing:         vii.       Muching and Organic Amendments:         viii.       Soil Cover Crops:         iii.       Soil Cover Crops:         ii.       Retaining Walls:	Introdu	ction	23
Site Selection Criteria       26         Stabilization of Muck disposal site       26         Engineering Measures:       26         Biological Measures:       27         Guidelines on Muck disposal Management       27         Restoration Plan       28         CHAPTER 4       29         MITIGATION MEASURES.       29         Strategies to be followed for undertaking the Mitigation measures       29         Proposed Mitigation Measures       29         Biological Measures       30         i.       Reforestation and Afforestation:	Muck G	eneration	23
Stabilization of Muck disposal site       26         Engineering Measures:       26         Biological Measures:       27         Guidelines on Muck disposal Management       27         Restoration Plan       28         CHAPTER 4       29         MITIGATION MEASURES       29         Strategies to be followed for undertaking the Mitigation measures       29         Proposed Mitigation Measures       29         Biological Measures       29         Biological Measures       30         i.       Reforestation and Afforestation:         30       30         ii.       Green Belt Development Plan:         30       31         vi.       Contour Plowing and Terracing:         vii.       Mulching and Organic Amendments:         31       31         vii.       Soil Cover Crops:         31       31         viii.       Soil Cover Crops:         31       32         i.       Retaining Walls:	Muck D	visposal Area	24
Engineering Measures:26Biological Measures:27Guidelines on Muck disposal Management27Restoration Plan28CHAPTER 429MITIGATION MEASURES29Strategies to be followed for undertaking the Mitigation measures29Proposed Mitigation Measures29Biological Measures29Biological Measures29Biological Measures30i.Reforestation:3030ii.Green Belt Development Plan:3030v.Stability of Muck Dumps:3131vi.Contour Plowing and Terracing:3131vii.Mulching and Organic Amendments:3131ix.Erosion Control Mats and Blankets:321i.Retaining Walls:3232	Site Sel	ection Criteria	26
Biological Measures:       27         Guidelines on Muck disposal Management       27         Restoration Plan       28         CHAPTER 4       29         MITIGATION MEASURES.       29         Strategies to be followed for undertaking the Mitigation measures.       29         Proposed Mitigation Measures.       29         Biological Measures       30         i.       Reforestation and Afforestation:         iii.       Green Belt Development Plan:         v.       Stability of Muck Dumps:         vii.       Mulching and Organic Amendments:         viii.       Soil Cover Crops:         ix.       Erosion Control Mats and Blankets:         ix.       Retaining Walls:	Stabiliz	ation of Muck disposal site	26
Guidelines on Muck disposal Management27Restoration Plan28CHAPTER 429MITIGATION MEASURES29Strategies to be followed for undertaking the Mitigation measures29Proposed Mitigation Measures29Biological Measures30i.Reforestation and Afforestation:ii.Grassland Restoration:iii.Vegetation Buffer Strips:iv.Green Belt Development Plan:v.Stability of Muck Dumps:vi.Contour Plowing and Terracing:vii.Mulching and Organic Amendments:viii.Soil Cover Crops:ix.Erosion Control Mats and Blankets:ix.Retaining Walls:ix.Retaining Walls:ix.Retaining Walls:	Engii	neering Measures:	26
Restoration Plan28CHAPTER 429MITIGATION MEASURES.29Strategies to be followed for undertaking the Mitigation measures29Proposed Mitigation Measures29Biological Measures30i.Reforestation and Afforestation:ii.Grassland Restoration:iii.Vegetation Buffer Strips:iv.Green Belt Development Plan:v.Stability of Muck Dumps:vi.Contour Plowing and Terracing:vii.Mulching and Organic Amendments:viii.Soil Cover Crops:ix.Erosion Control Mats and Blankets:ii.Retaining Walls:ii.Retaining Walls:	Biolo	gical Measures:	27
CHAPTER 4.29MITIGATION MEASURES.29Strategies to be followed for undertaking the Mitigation measures29Proposed Mitigation Measures29Biological Measures30i.Reforestation and Afforestation:ii.Grassland Restoration:iii.Vegetation Buffer Strips:iv.Green Belt Development Plan:v.Stability of Muck Dumps:vi.Contour Plowing and Terracing:vii.Mulching and Organic Amendments:viii.Soil Cover Crops:ix.Erosion Control Mats and Blankets:ii.Retaining Walls:ii.Retaining Walls:	Guideli	nes on Muck disposal Management	27
MITIGATION MEASURES.29Strategies to be followed for undertaking the Mitigation measures29Proposed Mitigation Measures29Biological Measures30i.Reforestation and Afforestation:30ii.Grassland Restoration:30iii.Vegetation Buffer Strips:30iv.Green Belt Development Plan:30v.Stability of Muck Dumps:31vi.Contour Plowing and Terracing:31vii.Mulching and Organic Amendments:31viii.Soil Cover Crops:31ix.Erosion Control Mats and Blankets:32i.Retaining Walls:32	Restora	ition Plan	28
Strategies to be followed for undertaking the Mitigation measures29Proposed Mitigation Measures29Biological Measures30i.Reforestation and Afforestation:30ii.Grassland Restoration:30iii.Vegetation Buffer Strips:30iv.Green Belt Development Plan:30v.Stability of Muck Dumps:31vi.Contour Plowing and Terracing:31vii.Mulching and Organic Amendments:31viii.Soil Cover Crops:31ix.Erosion Control Mats and Blankets:32i.Retaining Walls:32	CHAPTI	ER 4	29
Proposed Mitigation Measures29Biological Measures30i.Reforestation and Afforestation:ii.Grassland Restoration:iii.Vegetation Buffer Strips:iv.Green Belt Development Plan:v.Stability of Muck Dumps:vi.Contour Plowing and Terracing:vii.Mulching and Organic Amendments:viii.Soil Cover Crops:ix.Erosion Control Mats and Blankets:and the sures32i.Retaining Walls:3232	MITIGATI	ON MEASURES	29
Biological Measures30i.Reforestation and Afforestation:30ii.Grassland Restoration:30iii.Vegetation Buffer Strips:30iv.Green Belt Development Plan:30v.Stability of Muck Dumps:31vi.Contour Plowing and Terracing:31vii.Mulching and Organic Amendments:31viii.Soil Cover Crops:31ix.Erosion Control Mats and Blankets:32i.Retaining Walls:32	Strateg	ies to be followed for undertaking the Mitigation measures	29
i.Reforestation and Afforestation:30ii.Grassland Restoration:30iii.Vegetation Buffer Strips:30iv.Green Belt Development Plan:30v.Stability of Muck Dumps:31vi.Contour Plowing and Terracing:31vii.Mulching and Organic Amendments:31viii.Soil Cover Crops:31ix.Erosion Control Mats and Blankets:32i.Retaining Walls:32	Propose	ed Mitigation Measures	29
ii.Grassland Restoration:30iii.Vegetation Buffer Strips:30iv.Green Belt Development Plan:30v.Stability of Muck Dumps:31vi.Contour Plowing and Terracing:31vii.Mulching and Organic Amendments:31viii.Soil Cover Crops:31ix.Erosion Control Mats and Blankets:32Engineering Measures32i.Retaining Walls:32	Biolo	pgical Measures	
iii.Vegetation Buffer Strips:30iv.Green Belt Development Plan:30v.Stability of Muck Dumps:31vi.Contour Plowing and Terracing:31vii.Mulching and Organic Amendments:31viii.Soil Cover Crops:31ix.Erosion Control Mats and Blankets:32Engineering Measures32i.Retaining Walls:32	i.	Reforestation and Afforestation:	
iv.Green Belt Development Plan:30v.Stability of Muck Dumps:31vi.Contour Plowing and Terracing:31vii.Mulching and Organic Amendments:31viii.Soil Cover Crops:31ix.Erosion Control Mats and Blankets:32Engineering Measures32i.Retaining Walls:32	ii.	Grassland Restoration:	
iv.Green Belt Development Plan:30v.Stability of Muck Dumps:31vi.Contour Plowing and Terracing:31vii.Mulching and Organic Amendments:31viii.Soil Cover Crops:31ix.Erosion Control Mats and Blankets:32Engineering Measures32i.Retaining Walls:32	iii.	Vegetation Buffer Strips:	30
v.Stability of Muck Dumps:31vi.Contour Plowing and Terracing:31vii.Mulching and Organic Amendments:31viii.Soil Cover Crops:31ix.Erosion Control Mats and Blankets:32Engineering Measures32i.Retaining Walls:32	iv.		30
vi.Contour Plowing and Terracing:31vii.Mulching and Organic Amendments:31viii.Soil Cover Crops:31ix.Erosion Control Mats and Blankets:32Engineering Measures32i.Retaining Walls:32	٧.		
vii.Mulching and Organic Amendments:31viii.Soil Cover Crops:31ix.Erosion Control Mats and Blankets:32Engineering Measures32i.Retaining Walls:32			
viii.Soil Cover Crops:31ix.Erosion Control Mats and Blankets:32Engineering Measures32i.Retaining Walls:32	vii.		
ix. Erosion Control Mats and Blankets:	viii.		
Engineering Measures			
i. Retaining Walls:	Engii		
-	-	-	
		5	

iii.	Terracing:	
iv.	Reinforced Soil Slopes:	33
٧.	Drainage Systems:	33
vi.	Water Catchpits:	
vii.	Rock Toe Protection:	33
viii.	Soil Bio-engineering:	
ix.	Soil Erosion Control Blankets:	33
CHAPTER	5	35
COST ESTIM	АТЕ	35

# PREFACE

This Soil & Moisture Conservation Plan has been prepared to fulfill the requirement of the Ministry of Environment, Forest and Climate Change; Govt. of India policy vide which the State Governments are required to submit Soil & Moisture Conservation Plan (SMCP) along with detailed cost of its implementation into the account of CAMPA along with the Stage I compliance.

This document should be cited as:

Soil & Moisture Conservation Plan for Diversion of 2.1338 ha of forest land 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 Chainage Kms 138+295 to Kms 175.270, Design Length 36.975 Kms) within the jurisdiction of Hamirpur, Dehra & D/Shala Forest Division, Distt. Kangra Himachal Pradesh. (Online Proposal No. FP/HP/Road/148886/2021)

Himachal Pradesh, being one of the Himalayan states, is crucially important for the water regime of the entire country as most of the important rivers originate and get recharged in the Himalayas only. However, of late, a host of developmental activities, particularly road constructionhave taken a heavy toll on the fragile Himalayan eco-system resulting in the drying up of many smaller rivulets, springs and by large scale soil erosion. The conservation of soil & moisture has gained much importance in the recent past. Soil provides the nutrients essential for plant growth, animal life, and millions of microorganisms. Sometimes during stage of development/construction of projects such as roads, soil becomes unhealthy, unstable, or polluted and the life cycle stops. Soil conservation focuses on keeping soils healthy through a combination of positive interventions, practices and techniques. While writing this Soil & Moisture Conservation Plan (SMCP), significant emphasis has been given on identifying the factors that may potentially lead to soil moisture depletion in the existing soil/ground conditions during road construction. This plan incorporates specific mitigation measures to effectively address and alleviate the impacts associated with these factors.

The project area has steep to moderate slopes, the soil fragile and soil movement common. Though the area receives plentiful precipitation in the form of rain, yet most of it goes away as surface run off into vast multitude of khads, streams and nallas that drains the entire area into river system comprising Beas.

# **CHAPTER 1**

# **GENERAL DESCRIPTION OF AREA**

Project area of the proposed road in this Package traverses in the districts of Hamirpur and Kangra in the state of Himachal Pradesh. The project road starts in district Hamirpur from the outskirt of the Hamirpur town at Km.138.295 and ends at Km.175.270 in Bhangwar near Ranital in district Kangra and the length of the road is 36.975 Km. This road falls in Hamirpur, Dehra and Dharamshala Forest Divisions.

# **Details of Districts involved**

SN	Name of District	Forest Land	Non-Forest Land
		(ha)	(ha)
1	Hamirpur	0.2943	27.7867
2	Kangra	1.8395	104.3202
	Total	2.1338	132.1069

# **Details of Forest Divisions involved**

SN	Name of Forest	Forest Land	Non-Forest Land
	Division	(ha)	(ha)
1	Hamirpur	0.2943	27.7867
2	Dehra	1.6881	87.2455
3.	Dharamshala	0.1514	17.047
	Total	2.1338	132.1069

# Villages and habitation within the project area

SN	Name of Village	Forest	Non-Forest Area (ha)
1	Chibahal	0	0.0119
2	Bhalun	0	1.2793
3	Lahar Kotlu	0	5.4065
4	Jhamer	0	0.9781
5	Thunial	0	0.2966
6	Sadhyal	0	0.7572
7	Charoti	0	1.1802
8	Bareti	0	1.8201
9	Rit	0	1.4405
10	ReoriUpperli	0	0.4752
11	JangalKhoher	0	0.0881
12	Patta	0	0.5155
13	Jajoli	0	0.028
14	Hoad	0	0.8701
15	JalariBhandiaran	0	1.2428
16	JalariSaunkhlian	0	1.0136
17	Harmandir Rakwalan	0	0.0454
18	Harmandir Mandiala	0	0.6434
19	DPF Tillu	0.2943	0.2491
20	Gagal	0	1.3533
21	Kuthar	0	1.3056
22	Nagarda	0	3.2208
23	Doli Gharana	0	1.302
24	Kot	0	2.2634
25	BharoliKuthiara	0.0161	2.7649
26	Bag	0	0.8913

SN	Name of Village	Forest	Non-Forest Area (ha)
27	Ambotu	0	0.8883
28	Ghurkal	0	1.6556
29	Thehra	0	0.761
30	Kamlota	0	1.623
31	Purtiala	0	1.6977
32	Bahl	0	1.6162
33	Hiran	0	1.4627
34	Kalri	0	2.1771
35	Laharu	0.0436	0.2576
36	Hadoli	0.1865	1.0051
37	Jattlahad	0	0.149
38	Badoa	0	0.4109
39	Doli	0	1.4528
40	Salettar	0	2.7842
41	Pathiar	0	0.9044
42	Uchhar	0	5.7089
43	Bareti(418)	1.0768	4.4006
44	Chihru	0	0.661
45	Sakdyalu	0	3.7798
46	KohlaSagwal	0	3.3054
47	Khola	0	5.1366
48	Bhati	0.3651	0.825
49	Ummer	0	4.1065
50	Buni Gujran	0	3.1174
51	Hatli	0	3.6825
52	Gummer	0	3.4805
53	Ghraun	0	3.7779
54	Katiyalu	0	0.4453
55	Dohag	0	3.9452

SN	Name of Village	Forest	Non-Forest Area (ha)
56	Band	0	1.8787
57	Thana	0	3.1325
58	Balu Galoa	0	1.069
59	Bariala	0.1206	3.1966
60	Gaglu	0	3.3257
61	Swar	0	0.4476
62	Kandyala	0	2.3889
63	Paisa Khas	0	3.996
64	Paloti	0	5.7916
65	Bag (807)	0	2.4108
66	Bhangbar	0.0308	3.1608
67	Suka Bag	0	3.4642
	Total	2.1338	130.9235

# Component wise breakup

SN	Component	Forest Land	Non-Forest Land
		(ha)	(ha)
1	Highway widening	2.1338	93.5861
2	Bridges/Flyover	0	1.3444
3	Muck disposal Area	0	37.1764
	Total	2.1338	130.9235

# **Hamirpur District-Physical Features**

# Area & Location

Hamirpur, one of the twelve districts of beautiful state Himachal Pradesh, lies in the middle of the state. The district occupies an area of 1,118 km<sup>2</sup>. The most literate district and well connected by roads from all sides, shares its geographical boundaries with Bilaspur, Mandi, Kangra and Una districts. District is situated between 76°17′50″ to 76°43′42″ east longitudes and 31°24′48″ to 31°53′35″ north latitudes. Tract is hilly, covered by Shivalik Range. The elevation varies from 400 meters to 1100 meters. Boundary of Hamirpur Forest Division is co-terminus with geographical boundary of Hamirpur District. The forests do not form a continuous and compact belt but are scattered throughout the division.

### Configuration of the ground

It varies from almost flat land bordering Beas River to the broken and precipitous slopes in higher reaches.

### Altitude

The altitude varies from 570 m above MSL to 1150 above MSL.

### **Ridges and watersheds**

The main hill ranges of the district are known as Jakh Dhar & Sola Singhi Dhar. The Jakhdhar runs in continuation of Kali Dhar range in the Kangra district. It enters in Hamirpur district near Nadaun and transverses it into southeastern direction. The town of Hamirpur lies to the east of this range where the country is undulating but in the north and north east bare and rugged hills, deep ravines with precipitous sides transform the landscape into what has been described as an agitated sea suddenly arrested and fixed stones. The Chabutra hills have the same dip and strike as in the Jakh Dhar and are continued beyond the Beas to what is known as the Changar, a mass of rugged and broken hills. The Sola Singhi Dhar is the longest range of the tract and is known under various names such as Chintpurni and Jaswan Dhar in Una and by Sola Singhi in Hamirpur. Thus Dhar enters Hamirpur to the east of Tappa Daruhi and traverses it in a south-easterly direction more or less parallel to the Jakh Dhar and terminated on the Satluj. Hamirpur district is bounded in the north by river Beas which separates it from Kangra district. In the east Bakar and Seer Khads separate it from Mandi district. In the south, It is bounded by Bilaspur district and in the west by Una district.

### **Rivers and streams**

The Hamirpur is watered by many big and small rivers. Among the big rivers we have Beas and Sutlej. River Beas runs through the northern edge of the district. Kunah Khad, Bakar Khad and Man Khad are some of the perennial streams that run northward to mingle into Beas. In the south we have, Sukkar Khad and Mundkhar Khad draining into Seer Khad, which in its turn drains into River Sutlej. The streams like Kunah Khad, Shukar Khad, Man Khad, Seer Khad and Pung Khad etc have highly variable supply of water, maximum in the months of Monsoon when all of these are in spade and minimum in the months of May and June. The streams like Kunah, Pung and Seer are more or less perennial because the catchment of these streams is less degraded as compared to Mann or other streams. Mann Khad runs all along the length of the district starting near Barsar and ending up in Nadaun.

### **Geology and Rock**

The geological formation is represented by the Shiwalik beds of the sub Himalayan Series. The Jakh Dhar has been formed by an up throw on north-east side. This is known as Gumbar fault. It is composed of alternating strata of a blue, softish sand stone and red clay. The sand stone dips at an angle of about 20<sup>o</sup> to the north-east and is generally expose in sheets where the soil has been washed away due to evenness of the slop. The south-western slope of the ridge is for sharper and usually descends by a series of precipitous sandstone scarps between which the clay strata outcrops. The Sola Singhi ridge is an upthrow between two faults. The undulating land between two ridges is composed of gravels, possibly of post Shiwalik time, or pebbly sandstone of the higher Shiwalik beds. The sandstone belt is fertile and supports good chil forest.

### Soil

The composition of the vegetation is determined by the depth of soil and the softness of rocks permitting penetration of roots. The sandstone formations in most parts become soft during rains and permits penetration of roots thus becoming suitable for good chil forests. Along the river Beas and other khads, riverine gravels predominate which support scrub forests.

#### Climate

Hamirpur district falls in sub-humid sub-tropical zone. The winter prevails from November to March, spring in April and May, summer from June to September and transition season from October to November. The minimum temperature in the winter goes to 4°C and rises to maximum 38°C in summer. The damage by frost is confined to mainly December-January.

9

### Rainfall

There are two seasons of rainfall during the year one from December to March, associated with the passage of western disturbances and the other which is the main one, extending from mid June till middle of September, caused by the south west monsoons. Some rain is also received in the post monsoon month of October. A major portion of precipitation (74%) is received during monsoon period from June to September. July and August are the wettest months. Main drought periods are from May to June and October to mid December. Drought in May, June is generally acute. The annual rainfall and average for 30 years (1994-2023) in Hamirpur District are depicted in Fig. 2. The maximum rainfall (1728.20mm) occurred in 1997, followed by 1569.90 mm occurring in 2006. The minimum rainfall (817.20 mm) occurred in 2017, and the second-lowest year (843.2 mm) occurred in 2018. The average annual rainfall for the 30-year period is 1274.45 mm.

### **Temperature**

It is not a typical "Hilly & Chilly" type of climate in district Hamirpur, as it is closer to the plains. During winter, the climate is cold but pleasant. During summer the temperature is hot and temperature does sometimes cross the 44 degree Celsius mark in summers.

### Demography

According to the 2011 census, Hamirpur district has a population of 454,768. The district has a population density of 407 inhabitants per square kilometre (1,050/sq. mts). Its population growth rate over the decade 2001–2011 was 10.19%. Hamirpur has a sex ratio of 1095 females for every 1000 males, and an average literacy rate of 84.53%. The district comprises 4 sub-divisions: Hamirpur, Barsar, Nadaun and Bhoranj. Hamirpur sub-division consists of 2 tehsils; viz. Hamirpur and Sujanpur. Barsar, Nadaun and Bhoranj sub-divisions comprise only one tehsil as Barsar, Nadaun and Bhoranj respectively. There are five Vidhan Sabha constituencies in the district; namely Barsar, Hamirpur, Sujanpur, Nadaun and Bhoranj.

### Occupational profile of the villages

About 92% population of this district lives in the Rural areas and most of them are agriculturist. People are also employed in government service. Many people also work in industries in the adjoining areas of state of Punjab.

## Geology of the landslide in Project Area

The project road is passing through hilly and undulating terrain of Hamirpur and Kangra Districts which are high intensity earthquake zones and hence are liableto suffer landslides, especially during monsoons.

## **Kangra District-Physical Features**

### Area & Location

The three important rivers that flow by this town are River Majhi, River Benner and River Banganga. All these rivers drain into River Beas, another important river in this region.Among the three rivers that flow by Kangra, Banganga is a major one. It is one of the most important tributaries of Beas. The river rises from southern edge of Dhauladhar Mountain. It then flows by Kangra Fort and goes on to join the River Beas in the valley below. It is a perennial river fed not only by the melting snow, but also by a number of springs. The river carries silts as it flows through the mountains and deposits them near its mouth to form a large tract of fertile land.

The River Banganga also has great significance from religious point of view. Devotees consider its water as holy as the water of the River Ganges. Many mythological stories have also been woven around it. It is said that Ma Vaishno Devi created this stream by digging an arrow (ban) into the soil. She then bathed in it washing her hair as well. Because of that the river is also known as Balganga. Another important river flowing by Kangra is River Bener. It is also known as Bener Khad. Like Banganga, it too rises from a small channel in the southern slope of Dhauladhar Mountain and drains into Beas.

### **Geology and Rock**

The geological formation is represented by the Shiwalik beds of the sub Himalayan Series. The Jakh Dhar has been formed by an up throw on north-east side. This is known as Gumbar fault. It is composed of alternating strata of a blue, softish sand stone and red clay. The sand stone dips at an angle of about 20<sup>o</sup> to the north-east and is generally expose in sheets where the soil has been washed away due to evenness of the slop. The south-western slope of the ridge is for sharper and usually descends by a series of precipitous sandstone scarps between which the clay strata outcrops. The Sola Singhi ridge is an upthrow between two faults. The undulating land between two ridges is composed of gravels, possibly of post Shiwalik time, or pebbly sandstone of the higher Shiwalik beds. The sandstone belt is fertile and supports good chil forest.

### Soil

The composition of the vegetation is determined by the depth of soil and the softness of rocks permitting penetration of roots. The sandstone formations in most parts become soft during rains and permits penetration of roots thus becoming suitable for good chil forests. Along the river Beas and other khads, riverine gravels predominate which support scrub forests.

### Climate

The climate of the district varies from sub-tropical in low hills and valleys to sub-humid in the mid hills, and getting temperate in high hills. The summers here are mild while the winters are cold. The average temperature in summer ranges from 20 degree Celsius to 34 degree Celsius. In winter, the temperature can go down to one degree Celsius or even below. Kangra has four distinct seasons; summer, monsoon, autumn and winter. Summers in Kangra last from April to June. The climatic condition during this period is warm and dry. It is generally followed by wet monsoon. This is followed by a pleasant autumn.

#### Rainfall

The annual rainfall is between 900–Palampur and Dharamsala lie in a wet, temperate zonewhere the temperature ranges from 15 to 19°C and annual rainfall is about2500mm, making Dharamsala the wettest place in the state. There are two seasons of rainfall during the year one from December to March, associated with the passage of western disturbances and the other which is the main one, extending from mid June till middle of September, caused by the south west monsoons. Some rain is also received in the post monsoon month of October. A major portion of precipitation is received during monsoon period from June to September. July and August are the wettest months.

### **Temperature**

Kangra district lie in hill areas where the mean annual temperature varies from 13to 20°C and annual rainfall is 1800 – 3000 mm. The winter lasts from mid-October to March, during which the temperature rangesfrom 0 to 20°C. The winds cause winter rains. Summers last from April until June, and are hot (temp 25 to 38°C) and dry.

# Demography

According to the 2011 census Kangra district had population of 1,510,075. The district has a population density of 263 inhabitants per square kilometre (680/sq mi). Its population growth rate over the decade 2001-2011 was 12.77%. 5.71% of the population lives in urban areas. Kangra district occupies the 2nd position in terms of sex ratio among the districts of the state with 1,012 females per 1,000 males as compared to 972 females per 1,000 males of state averageand a literacy rate of 85.67%. Scheduled Castes and Scheduled Tribes made up 21.15% and 5.60% of the population respectively.

# Occupational profile of the villages

The economy of Kangradistrict is mainly depends on agriculture. It has returned 303,007 persons as cultivators and holds the 2nd position among the districts of the state. The district is having about 216643 hectare of land, out of which 195738 hectare is under cultivation.

# **CHAPTER 2**

# **PROJECT DESCRIPTION**

# **Project Proponent**

National Highways Authority of India (NHAI) is an autonomous agency of the Government of India. It is responsible for the network of National Highways across the country. NHAI is reimagining the movement of both passenger and goods through its smart mobility mission under the BharatmalaPariyojana. It aims at provision and maintenance of national highways network to meet user expectations in the most timebound and cost-effective manner within the strategic policy framework and envisioned to bring connectivity, inclusivity, and prosperity to the people in the country.

# Justification for locating the Project In forest area

Stage I approval for forest diversion proposal of 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 Chainage Kms 138+295 to Kms 175.270, Design Length 36.975 Kms was obtained by NHAI vide MOEF&CC, Shimla letter dated 23.02.2023 for thefollowing purposes:

The project road, NH 88, Package IVB+VA starts from Hamirpur (Chil Bahal) to Bhangbar viaJwalamukhi. The project road is a part of the tourist destination of Kangra/Dharamshala andconnects the important towns of Nadaun/ Jwalamukhi, etc,The Project Road is proposed to be widened to 2 lane with paved shoulders and the alignmentimprovement proposal of Package IV8+VA consists of improvement along the Existing Roadincluding bypasses at Nadaun (Length |3.5 km) and Jawalamukhi (Length 6.36 km). Fourrealignments at Bhalun (Length 1.82 km), Bareti (Length 1.37 km), Jalari (Length 0.310 km) andBalugaloa (Length 2.6 km) have also been proposed. The proposed road passes through forest and non-forest areas. Forests are located along theexisting road in scattered patches on either side of the road. Also, the project road is located inrolling/ hilly areas and an alternative option to the road would not be viable. The up-gradationof the existing road will require minimum diversion of forest land.

# **Project details**

Stage I approval for forest diversion proposal of 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 Chainage Kms 138+295 to Kms 175.270, Design Length 36.975 Kms was obtained by NHAI vide MOEF&CC, Shimla letter dated 23.02.2023 for thefollowing purposes:

The Project Road is proposed to be widened to 2 lane with paved shoulder and the Alignment Improvement Proposal for the Package consists of the improvement along the Existing Road including two new bypasses of Nadaun of length 3.53 Km and Jwalamukhi of length 6.360 Km and four realignments of Bhalun (1.82 Km), Bareti (1.37 Km), Jalari (0.310 Km) & Balugoloa of length 2.600 Km.

	Particulars	Details
i)	Proposal No.	FP/HP/Road/148886/2021
ii)	Name of Project for which	Upgrading the existing 2 lane with paved shoulder from
	Forest Land is required	end of Hamirpur bypass (Chilbahal) to Bhangwar Section
		via Jwalamukhi from (Package-IVB+VA) of NH 88 (New
		NH-3 and 303) (Design Chainage Kms 138+295 to Kms
		175.270, Design Length 36.975 Kms)
iii)	Short narrative of the	The project is Rehabilitation and Upgrading of Existing
,		
	proposal and	Road to 2 Lane with Paved Shoulder from End of
	Project/scheme for which	Hamirpur Bypass (Chil Bahal) to Bhangbar Section via
	the forest land is required	Jwalamukhi (Package IV) of NH-88 (New NH-3 & 303)
		(Design Chainage- Km 138+295 to Km 175+270, Design
		Length-36.975 Km) including two bypasses
		atNadaun&Jwalamukhi.
iv)	State	Himachal Pradesh
v)	Category of the Proposal	Road

	Particulars	Details
vi)	Shape of forest land	Linear
	proposed to be diverted	
vii)	Area of forest land	2.1338
	proposed for diversion (in	
	ha.)	
ix)	Non-forest land required	132.1069
	for this project (in ha.)	
x)	Total period for which the	99
	forest land is proposed to	
	be diverted (in years)	
xi)	District/Forest Division	Hamirpur, Kangra/Hamirpur, Dehra, Dharmshala
xii)	Seismic Zone	V
xiii)	Major/Minor Bridges	2/7
xiv)	Flyover	1
xv)	Bypass	1. Nadaun Bypass (Length = 3.530 Km)
		2. Jwalamukhi Bypass (Length =6.360 Km)
xvi)	Realignment	Balugoloa (Length 2.600 Km)
xvii)	Design Speed (Plain &	80/60/kmph
	Rolling)	
xviii)	Carriage Way	2 Lane (lane width 7.0 meters)
xix)	Proposed RoW	60 m (except interchange and wayside amenities)
### Project impacts and requirement of soil & moisture conservation plan by Gol

It's a well-known fact that roads impact environment, forests and wildlife and other natural resources directly as well as indirectly bringing their degradation and depletion. It also includes noise&water pollution, habitat destruction/disturbance and degradation of local air quality; and the wider environmental effects of transport such as habitat fragmentation, ecosystem degradation, and climate change from vehicle emissions.

Undoubtedly, it is well-established that any hill cutting activity can potentially trigger varying degrees of instability. Therefore, it is essential for the Soil & Moisture Conservation Plan to outline mitigative measures along with a comprehensive implementation program aimed at mitigating potential instability risks.

Consequently, undertaking Road projects such as this, obtaining forest clearances have been made mandatory by MoEF& CC, Government of India.

As per recommendations made in the Forest Advisory Committee meeting held in MoEF&CCGoI on 9-12-22, it was decided that

- In respect of linear projects, the stipulated norms of 2% and 0.5% towards the cost of Wildlife Management Plan and Soil and Moisture Conservation Plan respectively, as provided in the Ministry's guidelines dated 7.06.2022, proportionate to the extent of forest land involved instead of total project cost or actual cost of implementation of such Plans, whichever is more, should be charged from the user agency
- The provisions of Wildlife Management Plan or Soil Moisture Conservation Plan shall be 11-91/2012-FC(Pt.) I/36495/2022 approved by the competent authority in the State and accordingly, the deficit amount, if any, from the money already realized from to the tune of 2% and/or 0.5% of project cost proportionate to the extent of forest land involved, shall be paid by the user agency, and the same shall be deposited in to the CAMPA account.
- Guidelines dated 7.06.2022 may be modified by the Ministry to the extent as indicated above in respect of linear projects.

Since the total cost of the project is 1081.87 Cr and the total area involved is 1345.2407 ha (2.1338 ha-Forest Land and 132.1069 ha-Non Forest Land), as per above stipulations cost of Soil & Moisture Conservation Plan works out to be 0.085 Cr.

# **CHAPTER 3**

#### **SOIL & MOISTURE CONSERVATION PLAN**

The preservation of soil and water resources holds immense significance as an integral objective of forest management in hilly regions. The extensive loss of vegetative cover caused by human interference and developmental endeavors, such as road construction, accelerates soil erosion. These sudden transformations have far-reaching consequences on agriculture, wildlife, and local forests. Therefore, a Soil & Moisture Conservation Plan for road construction, especially in hilly areas like the project site, becomes indispensable for several compelling reasons:

#### **Erosion Vulnerability:**

Hilly areas are often characterized by steep slopes, fragile soils, and high rainfall. These conditions make them highly susceptible to soil erosion. Road construction activities, such as excavation, cutting slopes, and land clearing, can significantly increase erosion rates if adequate soil conservation measures are not implemented.

#### **Ecological Sensitivity:**

Hilly areas are home to diverse ecosystems, including forests, grasslands, and wildlife habitats. Uncontrolled erosion during road construction can lead to the loss of topsoil, which is rich in organic matter and essential nutrients. This loss can adversely impact vegetation growth, soil fertility, and overall ecological balance in the region.

#### Water Resource Protection:

Hilly areas often have numerous streams, rivers, and water bodies. Erosion from road construction can result in sedimentation of these water bodies, leading to reduced water quality and aquatic habitat degradation. Effective soil conservation measures are necessary to prevent sediment runoff and protect water resources from contamination.

#### Landslide Prevention:

Road construction activities can destabilize slopes, increasing the risk of landslides. Erosion weakens the stability of hillsides, and if not properly addressed, it can lead to slope failures,

road damage, and potential loss of lives and infrastructure. Implementing soil conservation measures is essential to minimize erosion and maintain slope stability.

#### **Sustainable Development:**

Hilly areas often have limited land availability, and the construction of roads is crucial for connectivity, socio-economic development, and tourism. However, these activities must be carried out sustainably to minimize their negative impacts on the environment. Incorporating a soil conservation plan ensures the long-term viability of the road infrastructure while preserving the ecological integrity of the hilly regions.

To address these concerns, a soil conservation plan for road construction should include measures such as erosion control techniques, proper drainage systems, re-vegetation strategies, and slope stabilization methods. The plan should be tailored to the specific characteristics of the site, considering factors such as slope steepness, soil type, rainfall intensity, and the presence of sensitive ecosystems or protected areas.

Additionally, close coordination between road construction agencies, environmental authorities, and local communities is crucial to ensure the effective implementation and monitoring of the soil conservation plan. Regular inspections, proper maintenance, and adaptive management practices should be incorporated to address any potential erosion issues that may arise during or after construction.

By prioritizing soil conservation in road construction projects in hilly areas, sustainable development goals can be achieved while safeguarding the environment, conserving natural resources, and maintaining the ecological balance of these fragile ecosystems.

This Soil & Moisture Conservation Plan will go a long way in providing effective vegetative cover to the hill slopes and thereby ensuring better conservation of soil and water. Besides plantations, the areas which require soil conservation measures like engineering works should be identified and steps should be taken to construct the engineering structures as per requirement of the site. Soil and moisture conservation measures together with afforestation programme will check various forms of soil erosion and soil loss. Soil and water conservation measures keep the soil in good condition so as to accept rainfall, to provide

good quality rooting environment and to avoid loss of top soil which ultimately will help in good land husbandry by improving ground water regime. This will also be useful for natural flora and fauna.

This plan encompasses the strategic implementation of mitigative measures and interventions proposed by project proponents and forest authorities. Its primary objective is to safeguard soil health, fertility, and productivity while preventing erosion and deterioration.

#### **STRATEGIES**

While constructing highways in mountainous regions, soil and moisture conservation plans are crucial to mitigate erosion, maintain slope stability, and minimize environmental impacts. Here are some key considerations for a soil and moisture conservation plan:

#### Site Assessment:

Conduct a thorough assessment of the project site to identify vulnerable areas prone to erosion, such as steep slopes, areas with shallow soils, or locations near water bodies.

#### **Erosion Control Measures:**

Implement erosion control measures, such as:

- a) Mulching: Apply organic mulch to exposed soil surfaces to reduce erosion caused by rainfall and wind.
- b) Terracing: Construct terraces on steep slopes to minimize surface runoff and soil erosion.
- c) Retaining Walls: Build retaining walls to prevent soil movement and retain moisture.

#### **Slope Stabilization:**

Implement measures to stabilize slopes and prevent landslides. These may include:

- a. Retaining Walls: Construct retaining walls in areas with unstable slopes to prevent soil movement and slope failure.
- b. Geosynthetic Reinforcement: Use geosynthetic materials, such as geotextiles or geogrids, to reinforce slopes and increase their stability.

c. Drainage Systems: Install adequate drainage systems, including surface drains and subsurface drains, to manage water runoff and prevent saturation of slopes.

#### Water Management:

Develop a water management plan to control and treat runoff from the highway construction site. Consider implementing techniques such as:

# Contour Plowing: Plow along the contour lines to slow down water flow and promote water infiltration.

- a) Construct Water Harvesting Structures: Build check dams, ponds, and reservoirs to capture rainwater and increase groundwater recharge.
- b) Use of Permeable Surfaces: Incorporate permeable pavements or gravel in parking areas and driveways to allow water infiltration instead of runoff

#### **Vegetation Restoration:**

Undertake re-vegetation efforts to stabilize soil and enhance moisture retention:

- a) Plantation: Conduct tree and vegetation plantation along the road to minimize soil erosion and improve water absorption. Select native grasses, legumes, or other suitable vegetation that are adapted to the local climate, soil conditions, and construction timelines. Native species tend to establish quickly and have better erosion control properties.
- b) Grass Seeding: Seed grasses or cover crops on disturbed soil areas to provide temporary soil cover and stabilize slopes.

#### **Sediment Control:**

Implement measures to prevent sediment from reaching water bodies:

- a) Sediment Barriers: Install sediment barriers, such as silt fences or sediment ponds, to trap and filter sediment-laden runoff.
- b) Construction Site Best Practices: Promote best practices, including proper waste management, sediment control during earthwork, and regular site inspections.

#### Monitoring and Maintenance:

a) Regularly monitor the effectiveness of erosion control and stabilization measures.

- b) Conduct inspections after rainfall events to identify and address any erosion or slope stability issues promptly.
- c) Ensure regular maintenance of drainage systems to prevent clogging and ensure their proper functioning.

Additionally, it is crucial to involve local communities, government agencies, and contractors in the implementation process. Public awareness campaigns can be conducted to educate stakeholders about the importance of soil and moisture conservation and their role in minimizing the environmental impacts of road construction.

#### **MUCK MANAGEMENT**

#### Introduction

The project envisages two laning with paved shoulders from Hamirpur (Chi! Bahal) to Bhangbar Section via Jwalamukhi (Package IV) of NH-88 (New NH-3 & 303). As the project road does not involve any construction of tunnels, the quantity of material generated from construction of project road is not of much concern. As the project road is located in a hilly cum rolling terrain, the muck generated from the excavation is required to be disposed in a planned manner so that it takes least possible space and is not hazardous to the environment. It is of prime importance that these sites will have to be rehabilitated as soon as the disposal sites are full.

The muck generation, muck disposal sites, site selection criteria, stabilization measures and adequate disposal and management guidelines have been discussed in the following sections.

#### **Muck Generation**

In the proposed project, muck generation is expected to be generated as a result of construction of road only. The component wise muck generation from the project activity is as follows:

SN	Component	Roadwork	Quantityincum
	QuantityofDebris/Muckgenerated	Rock(10%)	1,32,395
1.	(Cum)	Soil(90%)	11,91,552
2.	Quantity of Muckduetos well factor	Rock(5%)	1,33,785
	(Cum)	Soil(5%)	12,04,063
3.	F.stimatedQuantityofMuck/Debris	Rock(71%)	94.922
	Proposedtobeutilized(Cum)	Soil(71%)	8,54,295
4.	Balance quantityofl\'.luck/Debris	Rock(29%)	38,863
	(Cum)	Soil(29%)	3,49,768
	EffectiveMucktobedumped(Cum)	Rock+Soil	3,10,905
5.	with20%compaction.		

Source-DPRStudy

During construction of the various components of the project road, muck is generated from both soil and from rock excavation. Total quantity of muck I debris, generated from the project, shall be 13,23,947 cum which shall amount to 13,37,848 cum with swell factor. Out of the total muck generated, 9,49,217 cum shall be utilized on project work leaving 3,10,905 cum of muck to be dumped after rolling at designated area earmarked for muck disposal. The muck generated is proposed to be utilized in road activities such as earthwork embankment, subgrade. backfill and pavement layers depending on suitability of the material. The designated muck disposal areashall also be properly protected and stabilized with retaining walls of suitable designed sections.

#### **Muck Disposal Area**

An area of about 37.1764 ha within the proposed right of way (PROW) of the project road from km 157+100 to km 175+270 have been earmarked as muck disposal area for the project. The area designated for muck disposal is already acquired land. The muck shall be disposed on private non-forest land. The yillage-wise breakup of muck disposal area along with total capacity is given as follows:

SN.	Name of Village	Area (In Ha.)	
1	Salettar (373)	1.4634	
2	Pathiar (378)	0.3031	
3	Uchhar (377)	2.6412	
4	Bareti (418)	2.1099	
5	Chihru (375)	0.3244	
6	Sakdyalu (665)	1.2294	
7	KohlaSagwal (667)	0.8064	
8	Kohla (668)	2.1979	
9	Bhati (640)	0.2548	
10	Ummer (641)	2.1746	
11	Buni Gujran (643)	1.4281	
12	Hatli (644)	1.4691	
13	Gum mar (646)	1.3547	
14	Gharun (624)	1.8137	
15	Katialu (625)	0.0293	
16	Dohag (626)	2.0821	
17	Band (627)	0.9234	
18	Thana (628)	1.3470	
19	Swar (815)	0.1670	
20	Bariala (814)	1.3679	
21	Balu Gloa(81 I)	0.4235	
22	Gaglu(8 I 0)	1.5882	
23	Paisa Khas(605)	1.3974	
24	Naushera(604)	0.4453	
25	Kandyala(603)	1.3524	
26	Paloti(546)	2.6783	
27	Kalar Khurd (538)	0.0097	
28	Bag(807)	1.1697	
29	Suka Bag(806)	1.5740	
30	Bhangbar(804)	1.0505	
Area earmarked for Muck Disposal (in Ha.) 37.1764			
Ca	pacity of the Muck Disposal Area (in cum)	7,43,528	

#### Area Earmarked for Muck Disposal within PROW

It may be seen from the above table that the capacity of the area earmarked for muck disposal is7.43 lakh cum and the volume of muck to be disposed off after utilization is 3.11 lakh cum. This states that the capacity of the muck disposal sites exceeds the generated muck volume. All the disposal area shall be well supported by retaining structures and suitable slope protection measures.

## **Site Selection Criteria**

Based on the geological nature of the rocks and engineering properties of the soil, a part of the muck can be used as construction material. However, the balance requires being suitably disposed. The following points shall be considered and followed as guidelines for finalization of the areas to be used as dumping sites:

- The dumping sites shall be selected as close as possible to the project area to avoid long distance transport of muck.
- The sites sliall be free from active landslides or creep and care has to be taken that the sites do not have a possibility of toe erosion and slope instability.
- Existing slope of the site shall not be preferably more than 30°.
- The dumping sites shall be either at higher level than the flood level or shall be away from the river course so that the possibility of muck falling into the river is avoided.
- There shall be no active channel or stream flowing through the dumping sites.
- Disposal areas shall be planned downwind of villages and townships in consultation with the forest department.
- Wind direction shall be taken into consideration so as to avoid the erosion i.e. on wind shadow region.
- These sites shall not be pristine habitats containing endangered /threatened species.
- Dumping site shall be located preferably 500 m from the river/stream/nullah
- Dumping site shall not be located in Protected Areas.

#### Stabilization of Muck disposal site

The loosely held muck can lead to the rise in SPM levels and sedimentation load. Therefore, it requires stability with appropriate methods to avoid the subsequent ecological problems. The muck disposal involves both engineering and biological measures that depend on the eco- climatic conditions.

#### Engineering Measures:

The muck shall be disposed offin the area earmarked within the available PROW of Package IV as mentioned in Table 2 above and based on the existing topography and elevation profile suitable length of retaining wall shall be proposed towards the valley side. The Strip Plan of the Muck disposal area is provided at the end of the report.

#### **Biological Measures:**

Vegetation cover plays a very important role in holding the dumped material over a period of time and controls the hydrological and mechanical effects on the soils and slopes. Special efforts will be required to raise vegetation cover of grasses, shrubs and trees. The local grass sodding should be done on the muck when grass seed will be germinating and to add humusto the dumped material.

Soil conservation and quick growing species to be planted to stabilize the slope - Agave sislana, Berberis aristata, Bauhinia vahilii, Jasminum humile, Rubus ellipticus, Prinsepia utilis, .Justiciaadhatoda, Ipomea carnea, Hypericum oblongifolium, Mimosa himalayana, Salix denticulate, Woodfordiafruticosa, Alnus nepalensisetc.

#### **Guidelines on Muck disposal Management**

- Fencing shall be done to prevent human/ animal interference
- Dumping shall not obstruct the natural drainage pattern
- Trees shall be retained along the contours wherever feasible so as not to disturb the natural slope.
- Protection walls shall be constructed along the contours prior to dumping
- Before dumping the muck chemical analysis shall be done to identify hazardous
  material if any. The same shall be managed as per Hazardous and Other Wastes
  (Management and Trans-boundary Movement) Rules, 2016. In case hazardous
  materials like radioactive elements, high arsenic or fluoride laden rocks are found
  they shall not be dumped into the dumping site and handled as per prescribed rules.
- Muck shall be carried in dumper trucks covered with heavy duty tarpaulin properly tied to the vehicles
- Dumping may be avoided during the rainy season, to avoid slipping of muck while dumping
- Top soil shall be stripped wherever feasible to a specified depth of 150 mm and stored m stockpiles of height not exceeding 2 min height and used for landscaping.
- All disposal sites shall be properly landscaped when the disposal gets completed so as to merge it in the natural surroundings.

### **Restoration Plan**

Once the dumpsites are filled, these sites shall be rehabilitated by covering it with 15 com fertile top soil and planting local species of trees and shrubs in consultation with the forest department so that the landscape is in harmony with the surrounding environment. The afforestation with indigenous plant species of high ecological and economic value which can adapt to local habitat will be undertaken in consultation with the forest department depending upon the canopy cover required. Major tree and shrub species which would be planted are listed in table below.

Botanical Name	Common Name
Azadirachta indica	Neem
Bauhinia variegata	Kachnar
Bauhinia purpurea	Kachnar
Delonix regia	Gulmohar
Quercus leucotrichophora	Banjh Oak
Malotusphilippensis	Kumkum

Source:DPR

# **CHAPTER 4**

#### **MITIGATION MEASURES**

Mitigation should be focused on achieving explicit conservation goals within clear timeframes, to be integrated in the broader **'green infrastructure development'** approach. These goals should be informed by the significance of affected biodiversity, priority of conservation goals and the values of natural systems to the affected communities.

Use of the SMART approach also is recommended to evaluate the likely effectiveness of alternative mitigation strategies or measures: 'SMART' refers to measures that are specific, measurable, achievable, realistic and timely.

A road project that adheres to environmental standards should allocate resources for mitigating the impacts caused by the construction of the road. Mitigative measures should not be limited to the road corridor alone but should encompass technological and ecological enhancements to minimize or prevent ecological disturbances. The focus of mitigation efforts should be on achieving specific conservation goals within well-defined timelines, while integrating them into a broader framework of "green infrastructure development."

#### Strategies to be followed for undertaking the Mitigation measures

- Avoid or prevent adverse impacts as far as possible by considering spatial or design alternatives. Where impacts are highly significant or could lead to loss of irreplaceable biodiversity or conservation assets, avoidance Is the only real option if development Is to be sustainable;
- Minimise or reduce adverse impacts to 'as low as practicable' levels;
- Restore areas damaged by construction; and
- Remedy or compensate for adverse residual impacts which are unavoidable and cannot be reduced further.

#### **Proposed Mitigation Measures**

The Mitigation Measures shall be proposed in two categories:

- 1. Biological Measures
- 2. Engineering Measures

#### **Biological Measures**

Biological measures play a vital role in mitigating the impacts of road construction in hilly areas. These measures focus on utilizing natural processes and vegetation to protect and restore soil health. Here are some key biological soil conservation measures:

- i. Reforestation and Afforestation: Planting trees and establishing forests in areas affected by road construction help mitigate soil erosion, stabilize slopes, and enhance biodiversity. Native tree species shall be selected based on their adaptability to the local conditions and their ability to anchor the soil with their root systems. Soil conservation and quick growing species species to be planted to stabilize the slope -Agavesislana, Berberisaristata, Bauhinia vahlii, Jasminum humile, Rubus ellipticus, Prinsepia utilis, Ipomeacarnea, Hypericumoblongifolium, Mimosa himalayana, Salix denticulata, Woodfordiafruticosa, Alnus nepalensis etc.
- ii. **Grassland Restoration:** In areas where reforestation is not feasible, restoring native grasslands can be an effective measure. Grasses provide ground cover, reduce erosion, and enhance soil stability. Appropriate grass species that are native to the region is crucial for successful restoration.
- iii. Vegetation Buffer Strips: Creating vegetation buffer strips along roadways and water bodies can help intercept and slow down runoff, reducing erosion and sedimentation. These strips will consist of a diverse mix of grasses, shrubs, and trees, which act as a natural filter, trapping sediment and absorbing excess moisture.
- iv. **Green Belt Development Plan:** The main objective of plantation along the project road and bypasses is:
  - To reduce impacts of air and dust pollution
  - To provide shade on hot, glaring road surface during summer
  - To reduce impact of vehicular noise caused due to movement of vehicles
  - To arrest soil erosion at embankment slopes

- Beautification of the project corridor by planting selective ornamental trees
- Prevention of glare from the headlight of incoming vehicles
- To compensate for trees to be felled during construction

As per IRC:SP-21-2009 and "Green Highway (Plantation, Transplantation, Beautification and Maintenance), Policy 2015" of Ministry of Road Transport and Highways, Government of India, one row of avenue plantation has been proposed on either side of the project roads as per availability of space at 3 m spacing between the plants. The Technical specifications for avenue plantation has been followed in accordance with IRC:SP-21-2009.

A total of 10,960 trees are proposed to be planted along the road as avenue plantation as per availability of space. The species suggested for plantation along the road are *Azadirachta indica, Bauhinia purpurea, Acacia nilotica, Cassia fistula, Cedrela toona, Ficus palmata, Melia azedarach, Terminalia arjuna* etc.

- v. **Stability of Muck Dumps:** Stabilization of overburden dumps shall be provisioned by providing gabion wall (under engineering measures) on all around the disposal area along with provision of facilitating vegetative growth on slopes. Plantation will be carried out on waste dumps.
- vi. **Contour Plowing and Terracing**: Implementing contour plowing and terracing techniques can minimize soil erosion in hilly areas. Contour plowing involves plowing across the slope following the contour lines, creating small ridges that intercept runoff and minimize its velocity. Terracing includes constructing level or gently sloping platforms across the slope to create flat areas for agriculture or other land uses, reducing slope length and erosion potential.
  - vii. Mulching and Organic Amendments: Applying organic mulch, such as straw or wood chips, to bare soil surfaces helps retain moisture, reduce soil temperature fluctuations, and protect against erosion caused by raindrop impact. Organic amendments, such as compost or manure, can improve soil structure, increase water-holding capacity, and enhance nutrient availability.
  - viii. **Soil Cover Crops:** Planting cover crops, such as legumes or grasses, during nonconstruction periods can protect the soil from erosion and improve its fertility. Cover

crops provide ground cover, prevent runoff, reduce compaction, and add organic matter to the soil when incorporated.

ix. **Erosion Control Mats and Blankets:** Biodegradable erosion control mats or blankets made of natural materials, such as coconut fibers or jute, can be used to stabilize slopes and protect bare soil surfaces. These mats help retain moisture, prevent erosion, and provide a favorable environment for vegetation establishment.

It is important to note that the selection and implementation of biological soil conservation measures should be site-specific, taking into account local soil conditions, climate, vegetation, and conservation goals. Close coordination between road construction agencies, forest authorities and local communities is crucial to ensure the successful implementation and long-term sustainability of these measures.

#### **Engineering Measures**

Engineering measures are crucial for mitigating the impacts of road construction in hilly areas in India. These measures involve the use of engineering techniques and structures to stabilize slopes, control erosion, and protect the soil. Here are some key engineering soil conservation measures:

- i. Retaining Walls: Constructing retaining walls along road cuts and embankments helps prevent slope failure and erosion. Retaining walls will be made of various materials, including concrete, stone, or reinforced earth, and are designed to withstand the pressure exerted by the soil. They will provide structural stability and prevent soil movement.
- ii. Gabion Walls: Gabion walls are wire mesh containers filled with rocks or other suitable materials. They will be used to stabilize slopes, control erosion, and provide slope protection. Gabion walls will allow water to flow smoothly through while retaining the soil and preventing erosion.
- iii. Terracing: Terracing involves creating level or gently sloping platforms across slopes to reduce slope length and minimize erosion. Terraces will be constructed using retaining walls, earth berms, or a combination of both. They will help to slow down water runoff, promote infiltration, and prevent erosion.

- iv. Reinforced Soil Slopes: Reinforced soil slopes involve the use of geosynthetic materials, such as geotextiles and geogrids, to stabilize slopes. These materials are placed within the soil mass to provide additional tensile strength and prevent slope failure. Reinforced soil slopes will be effective in managing erosion and maintaining slope stability.
- v. **Drainage Systems:** Proper drainage systems are essential for controlling water runoff and preventing erosion. These systems include surface drains, culverts, and subsurface drains. Surface drains, such as swales or channels, shall collect and divert runoff away from slopes and embankments. Culverts will allow water to pass under the road, reducing the risk of erosion. 53 box culverts and 5 piped culverts have been proposed. Sub-surface drains, such as French drains or perforated pipes to intercept and redirect groundwater flow to maintain slope stability have been proposed.
- vi. Water Catchpits: Water catchpits on hill side (inlet) of the culverts shall be constructed with all the cross-drainage structures to settle out the suspended solids in storm water. This will also protect the structure from smaller boulders along the water course falling from the hills.
- vii. **Rock Toe Protection:** Rock toe protection involves placing a layer of large rocks or riprap at the base of slopes or embankments. This layer acts as a barrier, dissipating the energy of water runoff and protecting the underlying soil from erosion. Rock toe protection will be particularly effective in areas where concentrated flow or high velocity runoff occurs.
- viii. **Soil Bio-engineering:** Soil bioengineering techniques combine engineering principles with the use of living vegetation to stabilize slopes and control erosion. Measures such as brush layers, live crib walls, or soil bioengineering mats utilize vegetation and natural materials to bind soil particles, promote root growth, and this will provide long-term slope stability.
- ix. Soil Erosion Control Blankets: Erosion control blankets, made of natural or synthetic materials, can be used to protect bare soil surfaces from erosion. They will provide immediate cover, stabilize slopes, promote vegetation establishment, and reduce erosion caused by rainfall impact.

It is important to note that engineering soil conservation measures have been designed and will be implemented by qualified professionals with expertise in slope stability and erosion control. The specific measures employed will depend on site-specific conditions, including slope steepness, soil type, rainfall intensity, and project requirements. Regular inspections, maintenance, and adaptation of these measures will be crucial to ensure their continued effectiveness throughout the construction process and the lifespan of the road infrastructure.

These engineering structures have been proposed in the scope of construction work by the project authority.

#### **COST ESTIMATE**

#### 5.1 COST OF SOIL & MOISTURE CONSERVATION PLAN

The total cost of the project is 1081.87 Cr. and the total area involved is 134.2407 ha out of which 2.1338 ha is forest land and 132.1069 ha is non-forest land. Therefore, as per MoEF&CC circular dated 16/01/2023 (FC-11/43/2021-FC) cost of Soil & Moisture Conservation Plan works out to be **0.085 Cr**. as detailed in **Table 5-1** 

SI. No.	Description	
1	Non-forest land required for the project (in ha)	132.1069
2	Forest land required for the project (in ha)	2.1338
3	Total Land required (ha)	134.2407
4	Proportionate of forest land out of total land (%)	1.59
5	Total project cost (in Cr.)	1081.87
6	Proportionate of Project Cost in Forest Area (in Cr.)	17.1967
7	Cost of SMCP @0.5% as per MoEF&CC circular 16/01/2023	Rs. 0.085 Cr.
5	7	Rs. 8,59,800/-

Table 5-1	Cost of Soi	& Moisture	Conservation Plan
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The Cost of SMCP amounting to Rs. 8,59,800/- as per submitted plan has been deposited by the NHAI in the Himachal Pradesh CAMPA Account.

#### 5.2 DIVISION WISE BREAKUP OF THE COST

The proposed project involves diversion of 2.1338 ha of forest land, which is coming under three divisions i.e. Hamirpur, Dehra and Dharamshala forest divisions. Therefore, the cost of SMCP has been distributed among the three forest divisions in proportionate to the forest land to be diverted for implementation of the plan (Table 5-2).

Forest Division	Forest Land (ha)	% of Land	Cost of WLMP	
Dehra Forest Division	1.6881	79.1	6,80,102	
Hamirpur Forest Division	0.2943	13.8	1,18,652	
Dharamshala Forest Division	0.1514	7.1	61,046	
Total	2.1338	100.0	8,59,800	

Table 5-	2 Division	wise distribution of SMCP Cost

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Divisional Forest Officer Forest Division nharamshala 35

			CA// Forest Department/
		Dated	D/Shala, the/ 22/04/24 /
From	D.F.O. Dharamshala	То	C.C.F. (T) Dharamshala
			C.C.F. (T) Hamirpur

Subject: Diversion of 2.1338 ha of forest land in favour of NHAI, for upgrading the existing 2 tane with paved shoulder from end of Hamirpur Bypass (Chilbahal) to Ehangwar Section via Jwalamukhi from Km 138+295 to Km 175+270 (Package IV) of existing NH 88 (New NH – 3 & 303) in the State of Himachal Pradesh, within the jurisdiction of Hamirpur, Dehra and Dharanishala Forest Division, H.P. (Online Proposal No. FP/HP/ROAD/148886/2021) – Submission of Stage I Compliance.

Memo

Please refer to the Govt of India, MoEF&CC Integrated Regional Office, Shimla, Himachal Pradesh letter no. File No FC/HPB/06/153/2022 dated 23 02 2023 wherein Stage I approval has been accorded for 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 Km 138+295 to Km 175+270 (Package IV) of existing NH 88 (New NH – 3 & 303) in the State of Himachal Pradesh, within the jurisdiction of Hamirpur, Dehra and Dharamshala Forest Division, H.P. In this regards, it is intimated that the User Agency has submitted the Compliance Report of conditions of Stage I Approval and amount of NPV and CA stands deposited in respective heads. The point wise reply of conditions of 'in-Principal' approval are as under-

SI. No.	Condition / Observation	Compliance
ŀ.	वन भूमि की विधिक स्थिति अपरिवर्तित रहेगी।	प्रयोक्ता अभिकरण के द्वारा इस सन्दर्भ में वचन बद्धता प्रस्तुत की गई है कि वन भूमि की विधिक स्थिति को परिवर्तित नहीं किया जायेगा। प्रयोक्ता अभिकरण के द्वारा इस सन्दर्भ में Annexure-1 में प्रमाण पत्र संतप्न है।
2	परियोजना के लिए आवश्यक गैर वन भूमि प्रयोवता अभिकरण को सौंपे जाने के बाद ही वन भूमि सौंपी जाएगी।	प्रयोक्ता अभिकरण के द्वारा इस सन्दर्भ में वचन बद्धता प्रस्तुत की गई है कि परियोजना के लिए आवश्यक गैर वन भूमि प्रयोक्ता अभिकरण को सौंप जाने के बाद ही वन भूमि सौंपी जाएगी। इस सन्दर्भ में Annexure-2 में प्रमाण पत्र संलग्न है।
3.	प्रतिपूरक वनीकरणः क) वन विभाग द्वारा प्रयोक्ता अभिकरण की लागत पर प्रस्तावित वन भूमि के दुगुने परिभ्रांशित भूमि पर अर्थात 4.27 है. Block / Compartment No P 29 K Daulatpur C- 1C, Kangra Range Dharamshala Forest Division, District Kangra Himachal Pradesh में परिपूरक वनीकरण किया जायेगा एवं दस वर्षों तक रखरखाव हेतु आवश्यक	क) प्रयोक्ता अभिकरण के द्वारा इस सन्दर्भ में वचन बद्धता प्रस्तुत की गई है कि प्रयोक्ता अभिकरण की जागत पर प्रसावित वन भूमि के दुगुने परिभ्रांशित भूमि पर अर्थात 4 27 है. Block / Compartment No. P 29 K Daulatpur C-1C Kangra Range, Dharamshala Forest Division, District Kangra, Himachal Pradesh में परिपूरक वनीकरण किया जायेगा एवं दस वर्षों तक रखरखाव हेतु आवश्यक धनराशि Rs 16 02,165/- जमा करा

ی ا ا ا ا ا ا ا ا ا ا ا ا ا ا ا ا ا ا ا		धनराशि @ CA Rate for 4.27 हे. हेतु (वर्तमान दरों को समाहित करते हुए यथाशंशोधित) जमा की जायेगी। जहाँ तक व्यावहारिक हो, स्थानीय स्वदेशी प्रजातियों को लगाया जाए तथा किसी भी प्रजाति की एकल प्लांटेशन से बवा जाए। ख) प्रतिपूरक वनीकरण की भूमि पर, यदि आवश्यक हो, तो प्रतिपूरक वनीकरण योजना के अनुसार प्रचलित दरों पर प्रतिपूरक वनीकरण योजना के अनुसार प्रचलित दरों पर प्रतिपूरक वनीकरण की लागत एवं सर्वेक्षण, सीमांकन और स्तंभन की लागत परियोजना प्राधिकरण द्वारा अग्रिम रूप से वन विभाग के पास जमा को जायेगी। प्रतिपूरक वनीकरण 10 वर्षों तक अनुरक्षित एवं संधारित किया जाएगा। इस योजना में भविष्य में निर्धारित कार्यों के लिए प्रत्याशित लागत वृद्धि हेतु उपयुक्त प्रावधान शामिल किये जा सकते हैं।	दी गई है। जहाँ तक व्यावहारिक हो, स्थानीय स्वदेशी प्रजातियों को लगाया जाएगा तथा किसी भी प्रजाति की एकल प्लांटेशन से बचा जाएगा। इस सन्दर्भ में Annexure-3 में प्रमाण पत्र संलग्न है। ख) प्रयोक्ता अभिकरण के द्वारा इस सन्दर्भ में वचन बद्धता प्रस्तुत की गई है कि प्रतिपूरक वनीकरण की भूमि पर, यदि आवश्यक हो, तो प्रतिपूरक वनीकरण योजना के अनुसार प्रचलित दरों पर प्रतिपूरक वनीकरण की लागत एवं स्वेक्षण, सीमांकन और स्तंभन की लागत परियोजना प्राधिकरण द्वारा अग्रिम रूप से वन विभाग के पास जमा की जायेगी और प्रतिपूरक वनीकरण 10 वर्षों तक अनुरक्षित एवं संधारित किया जाएगा। इस योजना में भविष्य में निर्धारित कार्यों के लिए प्रत्याशित लागत वृद्धि हेतु उपयुक्त जो भी प्रावधान शामिल किये जायेंगे, वह प्रयोक्ता अभिकरण को मान्य होंगे। इस सन्दर्भ में Annexure-4 में प्रमाण पत्र संलग्न है।
	4.	ग) वन मंडल अधिकारी द्वारा अतिरिक्त प्रमाण पत्र भी प्रस्तुत किया जाएगा की उक्त सी.ऐ. क्षेत्र पर पूर्व में अन्य योजना के तहत वृक्षारोपण कार्य नहीं किया गया है। <b>शुद्ध वर्त्तमान मूल्य:</b> क) इस सन्दर्भ में भारत के माननीय सर्वोच्च न्यायलय के WP(C) संख्या 202/1995 में IA नंबर 556 दिनांक 30.10.2002, 01.08.2003, 28.03.2008, 24.04.2008 एवं 09.05.2008 तथा मंत्रालय द्वारा पत्रांक 51/1998- एफ.सी (Pt.2) दिनांक 18.09.2003, 5-2/2006- एफ.सी दिनांक 03.10.2006, 5-3/2007 – एफ.सी दिनांक 03.10.2006, 5-3/2007 – एफ.सी दिनांक 05.02.2009 एवं पत्रांक 5-3/2011 - एफ.सी (Vol-I) दिनांक 06.01.2022 में जारी दिशानिर्देशानुसार राज्य सरकार प्रयोक्ता अभिकरण से इस प्रस्ताव के तहत 2.1338 हे. वन क्षेत्र के प्रत्यावर्तन के लिए शुद्ध वर्त्तमान मूल्य वसूल करेगी।	वन मंडल अधिकारी यह प्रमाणित करते हैं कि उक्त सी.ऐ. क्षेत्र पर पूर्व में अन्य योजना के तहत वृक्षारोपण कार्य नहीं किया गया है। इस सन्दर्भ में Annexure-4 (a) में प्रमाण पत्र संलग्न है। क) प्रयोक्ता अभिकरण द्वारा शुद्ध वर्त्तमान मूल्य की निर्धारित राशि Rs. 28,01,097/- challan generated through Parivesh portal के माध्यम से दिनांक 16.03.2023 को जमा करवा दी गई है। प्रयोक्ता अभिकरण के द्वारा ई-चालान की प्रति संलग्न की जा रही है तथा इस सन्दर्भ में Annexure-5 में पत्र संलग्न है।
		ख) विशेषज्ञ समिति से रिपोर्ट प्राप्त होने पर माननीय सर्वोच्च न्यायालय द्वारा प्रत्यावर्तित वन भूमि के शुद्ध वर्त्तमान मूल्य के अतिरिक्त राशि यदि कोई हो, जो अंतिम रूप देने के बाद देय हो, को राज्य सरकार द्वारा प्रयोक्ता अभिकरण से वसूला जाएगा। प्रयोक्ता अभिकरण इसका एक शपथपत्र प्रस्तुत करेगा।	ख) प्रयोक्ता अभिकरण के द्वारा इस सन्दर्भ में वचन बद्धता प्रस्तुत की गई है कि वन भूमि के शुद्ध वर्त्तमान मूल्प के अतिरिक्त राशि जमा करवाई जाएगी । इस सन्दर्भ में Annexure-6 में शपथपत्र संलग्न है।
	5.	The State Government shall ensure that the KML files of the area to be diverted, the CA areas, the proposed SMC work, the proposed Catchment Area Treatment area and the WLMP area shall be uploaded on the e-Green Watch portal with all the requisite details before issuing working permission towards	The State Governemnt will upload the KML files of the area to be diverted, the CA areas, the proposed SMC work, the proposed Catchment Area Treatment area and the WLMP area on the e-Green Watch portal as soon as same is available after approval from the Competent Authority. It is hereby Undertaken that the same will be uploaded

	linear projects or submitting compliance report for seeking Stage-II approval, as the case may be. The copy of compliance report for the same along with documentary evidence shall be provided to this office.	on e-Green Portal of FSI within one month of the data available.
6.	The period of diversion under this proposal shall be co-terminus with the period of lease to be granted in favour of the user agency or the project life, whichever is less.	The user agency has submitted an Undertaking that the period of diversion under this proposal shall be co-terminus with the period of lease to be granted in favour of the user agency or the project life, whichever is less. An undertaking in this regard is attached as Annexure-7.
7.	The State Government shall ensure submission of Wildlife Management Plan or 2% lumpsum as per guidelines of MoEF&CC dated 16 January, 2023.	WLMP has been prepared and submitted for approval of PCCF (Wild Life). The lump-sum Cost of WLMP @ 2% of the Project Cost amounting to Rs. 34,38,300/- has been deposited in the CAMPA Account.
8.	The State Government shall ensure submission of Soil Moisture Conservation Plan or 2% lumpsum as per guidelines of MoEF&CC dated 16 January, 2023.	SMCP has been prepared and submitted for approval of PCCF Shimla. The lump-sum Cost of SMCP @ 0.5% of the Project Cost amounting to Rs. 8,59,800/- has been deposited in the CAMPA Account.
9.	The State Government shall ensure that User Agency (UA) strictly follows the mitigation measures suggested by UA regarding the management of water resources in the vicinity of the area.	The user agency has submitted an Undertaking that they will strictly follow the mitigation measures as suggested regarding the management of water resources in the vicinity of the area. An undertaking in this regard is attached as Annexure-8.
10.	User agency shall restrict the felling of trees to maximum <b>492</b> trees in the diverted forest land and the trees shall be felled under the strict supervision of the State Forest Department and the cost of felling of trees shall be deposited by the User Agency with the State Forest Department. However, the possibility to reduce the number of trees must be explored and the State Forest Department shall constitute a Committee comprising Range Officer and Site Engineer In-charge and headed by the DFO concerned. The Committee shall examine the alignment at the time of execution of work and will recommend the removal of trees on case to case basis along the RoW of road after looking into the possibility of reducing the total number of trees to be affected. The DFO shall verify the enumeration and accordingly grant felling permission based on the actual requirement. DFO will submit the list of trees to IRO Shimla, granted felling permission by him and trees to be retained within a period of two (2) months after execution of the project. The undertaking for the same duly authenticated by the concerned DFO	The user agency has submitted an Undertaking that that the tree felling shall be restricted to a maximum of 492 trees and the trees shall be felled under the strict supervision of the State Forest Department and the cost of felling of trees shall be deposited by the User Agency with the State Forest Department. An undertaking in this regard is attached as Annexure-9.

	may be provided.	T
11.	FRA 2006 का पूर्ण अनुपालन सम्बंधित जिला कलेक्टर से निर्धारित प्रमाण पत्र के माध्यम से सुनिश्चित किया जाएगा।	प्रस्तुत की गई है कि FRA 2006 का पूर्ण अनुपालन सम्बंधित जिला कलेक्टर से निर्धारित प्रमाण पत्र के माध्यम से सुनिश्चित किया गया है। प्रयोक्ता अभिकरण के द्वारा इस सन्दर्भ में जिला कलेक्टर से निर्धारित प्रमाण पत्र Annexure-10 में संलग्न है।
12.	शुद्ध वर्तमान मूल्प (एन.पी.वी) की दरों में अगर बढ़ोतरी होती है तो प्रयोक्ता अभिकरण बढ़ी दरों पर एन.पी.वी देने के लिए बाध्य होगा।	प्रयोक्ता अभिकरण के द्वारा इस सन्दर्भ में वचन बद्धता प्रस्तुत की गई है कि यदि शुद्ध वर्तमान मूल्य (एन.पी.वी) की दरों में बढ़ोतरी होती है तो प्रयोक्ता अभिकरण बढ़ी दरों पर एन.पी.वी देने के लिए बाध्य है। प्रयोक्ता अभिकरण के द्वारा इस सन्दर्भ में Annexure-11 में प्रमाण पत्र संलग्न है।
13 <sub>±0</sub>	राज्य सरकार माननीय उच्चतम न्यायालय नयी दिल्ली के WP (C) no. 202/1995 के अंतर्गत दिनांक 08.02.2023 को जारी आदेशों की अनुपालना भी सुनिश्चित करेगी।	प्रयोक्ता अभिकरण के द्वारा इस सन्दर्भ में वचन बद्धता प्रस्तुत की गई है कि माननीय उच्चतम न्यायालय नयी दिल्ली के द्वारा निर्णय लेने के उपरांत ही तदानुसार अपने स्तर पर वन भूमि के प्रत्यावर्तन हेतु जारी किये जाने वाले स्वीकृती आदेश प्रयोक्ता अभिकरण को मान्य होगा। प्रयोक्ता अभिकरण के द्वारा इस सन्दर्भ में Annexure-12 में प्रमाण पत्र संलग्न है।
14.	प्रयोक्ता अभिकरण आई आर सी. मानदंडों के अनुसार यथासंभव, सड़क के दोनों किनारों पर पौधां की संख्या बढ़ाएगा।	प्रयोक्ता अभिकरण के द्वारा इस सन्दर्भ में वचन बद्धता प्रस्तुत की गई है कि आई आर सी मानदंडों के अनुसार यथासंभव, सड़क के दोनों किनारों पर पौधों की संख्या बढ़ाई जायेगी। प्रयोक्ता अभिकरण के द्वारा इस सन्दर्भ में Annexure-13 में प्रमाण पत्र संलग्न है।
15.	संरक्षित क्षेत्रों । वन क्षेत्रों में निश्चित दूरी पर सड़क के साथ गति विनियमन साइनेज लगये जाएंगे।	प्रयोक्ता अभिकरण के द्वारा इस सन्दर्भ में वचन बद्धता प्रस्तुत की गई है कि संरक्षित क्षेत्रों / वन क्षेत्रों में निश्चित दूरी पर सड़क के साथ गति विनियमन साइनेज लगये जाएंगे। प्रयोक्ता अभिकरण के द्वारा इस सन्दर्भ में Annexure-14 में प्रमाण पत्र संलग्न है।
16.	आसपास के क्षेत्र की वनस्पतियों तथा जीवों को कोई नुक्सान नहीं पहुँचाया जाएगा।	प्रयोक्ता अभिकरण के द्वारा इस सन्दर्भ में वचन बद्धता प्रस्तुत की गई है कि आसपास के क्षेत्र की वनस्पतियों तथा जीवों को कोई नुक्सान नहीं पहुँचाया जाएगा। प्रयोक्ता अभिकरण के द्वारा इस सन्दर्भ में Annexure- 15 में प्रमाण पत्र संलग्न है।
17.	परियोजना के तहत प्रयोक्ता अभिकरण से प्राप्त धन केवल ई-पोर्टल (https:parivesh.nic.in) के माध्यम से क्षतिपूरक वनीकरण कोष प्रबंधन और योजना प्राधिकरण फण्ड में स्थानांतरित / जमा किया जाएगा।	प्रियोक्ता अभिकरण के द्वारा इस सन्दर्भ में वचन बद्धता प्रस्तुत की गई है कि परियोजना के तहत निर्धारित धन केवल ई-पोर्टल (https:parivesh.nic.in) के माध्यम से क्षतिपूरक वनीकरण कोष प्रबंधन और योजना प्राधिकरण फण्ड में स्थानांतरित / जमा किया जाएगा। प्रयोक्ता अभिकरण के द्वारा इस सन्दर्भ में Annexure- 16 में प्रमाण पत्र संलग्न है।
18.	पर्यावरण (संरक्षण) अधिनियम, 1986 के प्रावधानों के अनुसार, प्रयोक्ता अभिकरण पर्यावरण स्वीकृति (EC) यदि लागू हो तो प्राप्त करेगा।	प्रयोक्ता अभिकरण के द्वारा इस सन्दर्भ में वचन बद्धता प्रस्तुत की गई है कि पर्यावरण (संरक्षण) अधिनियम, 1986 के प्रावधानों के अनुसार परियोजना के लिए यदि पर्यावरण स्वीकृति (EC) लागू हो तो प्रयोक्ता अभिकरण पर्यावरण स्वीकृति (EC) प्राप्त करेगा। प्रयोक्ता अभिकरण के द्वारा इस सन्दर्भ में Annexure- 17 में प्रमाण पत्र संलग्न है।
19.	केंद्र सरकार की पूर्व अनुमति के बिना प्रस्ताव का ले-आउट प्लान नहीं बदला जाएगा।	प्रयोक्ता अभिकरण के द्वारा इस सन्दर्भ में वचन बद्धता प्रस्तुत की गई है कि केंद्र सरकार की पूर्व अनुमति के

		बिना प्रस्ताव के ले-आउट प्लान को नहीं बदला
		जाएगा। प्रयोक्ता अभिकरण के द्वारा इस सन्दर्भ में Annexure-18 में प्रमाण पत्र संलग्न है।
20.	वन भूमि के आस पास की भूमि पर कोई श्रमिक शिविर स्थापित नहीं किया जाएगा।	प्रयोक्ता अभिकरण के द्वारा इस सन्दर्भ में वचन बद्धता प्रस्तुत की गई है कि वन भूमि के आस पास की भूमि पर कोई श्रमिक शिविर स्थापित नहीं किया जाएगा। प्रयोक्ता अभिकरण के द्वारा इस सन्दर्भ में Annexure- 19 में प्रमाण पत्र संलग्न है।
21.	प्रयोक्ता अभिकरण द्वारा मजदूरों को राज्य वन वभाग अथवा वन विकास निगम अथवा वैकल्पिक ईंधन के किसी अन्य कानूनी स्रोत से पर्याप्त लकड़ी, विशेषतः वैकल्पिक ईंधन दिया जायेगा।	प्रयोक्ता अभिकरण के द्वारा इस सन्दर्भ में वचन बद्धता प्रस्तुत की गई है कि मजदूरों को राज्य वन वभाग अथवा वन विकास निगम अथवा वैकल्पिक ईंधन के किसी अन्य कानूनी स्रोत से पर्याप्त लकड़ी, विशेषतः वैकल्पिक ईंधन ही दिया जायेगा। प्रयोक्ता अभिकरण के द्वारा इस सन्दर्भ में Annexure-20 में प्रमाण पत्र संलग्न है।
22.	सम्बंधित वन मंडल अधिकारी के निर्देशानुसार, प्रत्यावर्तित वन भूमि की सीमा को परियोजना लागत पर आर.सी.सी पिलर्स द्वारा सीमांकन किया जाएगा जिस पर Forward / Backward bearings अंकित हो।	प्रयोक्ता अभिकरण के द्वारा इस सन्दर्भ में वचन बद्धता प्रस्तुत की गई है कि सम्बंधित वन मंडल अधिकारी के निर्देशानुसार, प्रत्यावर्तित वन भूमि की सीमा को परियोजना लागत पर आर.सी.सी पिलर्स द्वारा सीमांकन किया जाएगा जिस पर Forward / Backward bearings अंकित होगी। प्रयोक्ता अभिकरण के द्वारा इस सन्दर्भ में Annexure-21 में प्रमाण पत्र संलग्न है।
23.	वन भूमि का उपयोग परियोजना के प्रस्ताव में विनिर्दिष्ट प्रयोजनों के अतिरिक्त अन्य किसी प्रयोजन हेतु नहीं किया जाएगा।	प्रयोक्ता अभिकरण के द्वारा इस सन्दर्भ में वचन बद्धता प्रस्तुत की गई है कि वन भूमि का उपयोग परियोजना के प्रस्ताव में विनिर्दिष्ट प्रयोजनों के अतिरिक्त अन्य किसी प्रयोजन हेतु नहीं किया जाएगा। प्रयोक्ता अभिकरण के द्वारा इस सन्दर्भ में Annexure-22 में प्रमाण पत्र संलग्न है।
24.	केंद्र सरकार की पूर्वानुमति के बिना प्रत्यावर्तन हेतु प्रस्तावित वन भूमि किसी भी परिस्थिति में किसी भी अन्य एजेंसियों, विभाग अथवा व्यक्ति को हस्तांतरित नहीं की जाएगी।	प्रयोक्ता अभिकरण के द्वारा इस सन्दर्भ में वचन बद्धता प्रस्तुत की गई है कि केंद्र सरकार की पूर्वानुमति के बिना प्रत्यावर्तन हेतु प्रस्तावित वन भूमि किसी भी परिस्थिति में किसी भी अन्य एजेंसियों, विभाग अथवा व्यक्ति को हस्तांतरित नहीं की जाएगी। प्रयोक्ता अभिकरण के द्वारा इस सन्दर्भ में Annexure-23 में प्रमाण पत्र संलग्न है।
25.	पर्यावरण, वन और जलवायु परिवर्तन मंत्रालय द्वारा वन एवं वन्यजीवों के सरक्षण व विकास के हित में समय -समय पर निर्धारित शर्ते लागू होंगी।	प्रयोक्ता अभिकरण के द्वारा इस सन्दर्भ में वचन बद्धता प्रस्तुत की गई है कि पर्यावरण, वन और जलवायु परिवर्तन मंत्रालय द्वारा वन एवं वन्यजीवों के सरक्षण व विकास के हित में समय -समय पर निर्धारित शर्ते प्रयोक्ता अभिकरण को मान्य होंगी। प्रयोक्ता अभिकरण के द्वारा इस सन्दर्भ में Annexure-24 में प्रमाण पत्र संलग्न है।
26.	प्रयोक्ता अभिकरण पूर्व विदिष्ट स्थलों पर इस प्रकार से मलवे का निस्तारण करेगा कि वह अनावश्यक रूप से निस्तारण स्थलों से नीचे न गिर। राज्य के वन विभाग के पर्यवेक्षण में तथा परियोजना की लागत पर प्रयोक्ता अभिकरण द्वारा उपुक्त प्रजातियों के पौधे लगाकर मालवा निस्तारण क्षेत्र को स्थिर एवं पुनर्जीवित करने का कार्य किया जाएगा। मलवे का यथा स्थान रखने	प्रयोक्ता अभिकरण के द्वारा इस सन्दर्भ में वचन बद्धता प्रस्तुत की गई है कि पूर्व विदिष्ट स्थलों पर इस प्रकार से मलवे का निस्तारण किया जाएगा कि वह अनावश्यक रूप से निस्तारण स्थलों से नीचे न गिर। राज्य के वन विभाग के पर्यवेक्षण में तथा परियोजना की लागत पर प्रयोक्ता अभिकरण द्वारा उपुक्त प्रजातियों के पौधे लगाकर मालवा निस्तारण क्षेत्र को स्थिर एवं पुनर्जीवित करने का कार्य किया जाएगा। मलवे को

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27.	हेतु दीवारें बनाई जाएंगी। निस्तारण स्थलों राज्य के वन विभागको सौंपने से पूर्व इनका स्थिरीकरण एव सुधार कार्य योजनानुसार समयबद्ध तरीके से पूरा किया जाएगा। मलवा निस्तारण स्थलों पर किसी भी पेड़ का पतन नहीं किया जायेगा। यदि कोई अन्य सम्बन्धित अधिनियम / अनुब्छेद / नियम / न्यायालय आदेश /अनुदेश आदि इस प्रस्ताव पर लागू होते है तो उनके अधीन जरुरी अनुमति लेना राज्य सरकार/प्रयोक्ता अभिकरण की जिम्मेवारी होगी।	यथा स्थान रखने हेतु दीवारें बनाई जाएंगी। निस्तारण स्थलों राज्य के वन विभागको सौंपने से पूर्व इनका स्थिरीकरण एवं सुधार कार्य योजनानुसार समयबद्ध तरीके से पूरा किया जाएगा। मलवा निस्तारण स्थलों पर किसी भी पेड़ का पतन नहीं किया जायेगा। प्रयोक्ता अभिकरण के द्वारा इस सन्दर्भ में Annexure-25 में प्रमाण पत्र संलग्न है। प्रयोक्ता अभिकरण के द्वारा इस सन्दर्भ में वचन बद्धता प्रस्तुत की गई है कि यदि कोई अन्य सम्बन्धित अधिनियम / अनुच्छेद / नियम / न्यायालय आदेश /अनुदेश आदि इस प्रस्ताव पर लागू होते है तो उनके अधीन जरुरी अनुमति लेना राज्य सरकार/प्रयोक्ता अभिकरण की जिम्मेवारी होगी। प्रयोक्ता अभिकरण के द्वारा इस सन्दर्भ में Annexure-26 में प्रमाण पत्र संलग्न
28.	अनुपालना रिपोर्ट ई-पोर्टल	है। प्रयोक्ता अभिकरण के द्वारा इस आदेश का पालन
	(https://parivesh.nic.in) पर अपलोड की जाएगी।	किया जाएगा तथा अनुपालना रिपोर्ट ई-पोर्टल (https://parivesh.nic.in) पर अपलोड की जाएगी।
29.	इनमें से किसी भी शर्त का उल्लंघन वन (संरक्षण) अधिनियम 1980 का उल्लंघन होगा एवं पर्यावरण वन और जलवायु परिवर्तन मंत्रालय के दिशा निर्देश फाइल संख्या 11 -42 /2017 FC दिनांक 29.01. 2018 के अनुसार उल्लंघनकर्ता पर कार्रवाई होगी।	प्रयोक्ता अभिकरण के द्वारा इस सन्दर्भ में वचन बद्धता प्रस्तुत की गई है कि इनमें से किसी भी शर्त का तथा वन (संरक्षण) अधिनियम 1980 का उल्लंघन नहीं किया जाएगा। प्रयोक्ता अभिकरण के द्वारा इस सन्दर्भ में Annexure-27 में प्रमाण पत्र संलग्न है।

It is therefore, requested that the necessary Final Approval for the diversion of 2,1338 ha of forest land for the construction of above mentioned project may kindly be obtained from the Govt, of India under Forest (Conservation) Act, 1980 and conveyed to this office.

Encl: As above

Divisional Forest Officer Divisional Forest Officer haramshala Forest Division 0/7\_

No. 102-03 Dated Dharamshala, the / 22/04/24

Copy forwarded to []

- 1 The Divisional Forest Officer, Dehra Forest Division, Dehra for information and necessary action please.
- 2. The Divisional Forest Officer, Hamirpur Forest Division, Hamirpur for information and necessary action please.

Divisio lfice Torest Officer. Dharamshala Dharamshala DHAR



# भारतीय राष्ट्रीय राजमार्गप्राधिकरण

(सड़कपरिवहनऔरराजमार्गमंत्रालय, भारतसरकार) NATIONAL HIGHWAYS AUTHORITY OF INDIA (Ministry of Road Transport and Highways, Govt. of India) प.का.ई. 218 कन्वलकॉप्लेक्स, वार्ड न0 1, कष्णानगर, हमीरपुर 177001 PIU- #218 A. Kanwal complex, Ward No,1 Krishan Nagar, Hamirpur 177001 दूरगाष/Teh: 01972 223794, 225794 ई-मेस :-, piuhamirpur@nhai.org, piuhamirpur@gmail.com, www.nhai.org



11024/3/2021/PIU-HMR///69

Date: 14.02.2024

To,

The Divisional Forest Officer Dharamshala Forest Division Himachal Pradesh

Sub: 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 Km 138+295 to Km 175+270 (Package IV) of existing NH 88 (New NH - 3 & 303) in the State of Himachal Pradesh, within the jurisdiction of Hamirpur, Dehra and Dharamshala Forest Division, H.P. (Online Proposal No. FP/HP/ROAD/148886/2021) - Submission of Stage I Compliance-reg.

Ref: Integrated Regional Office, MoEFCC, Shimla letter no. File No.FC/HPB/06/153/2022 dated 23.02.2023 - Stage I Approval

Sir,

Please refer to MoEF&CC Integrated Regional Office Shimla letter no. File No. FC/HPB/06/153/2022 dated 23.02.2023 whereby Stage I approval was accorded to the subject project upon fulfillment of conditions. In this connection, point-wise reply to the Stage I conditions is submitted as under.

SI. No.	Condition / Observation	Compliance
1.	वन भूमि की विधिक स्थिति अपरिवर्तित रहेगी।	प्रयोक्ता अभिकरण यह वचनबद्धता प्रस्तुत करती है कि वन भूमि को विधिक स्थिति को परिवर्तित नहीं किया जायेगा। प्रयोक्ता अभिकरण के द्वारा इस सन्दर्भ में Annexure-1 में प्रमाण पत्र संलग्न है।
2.	परियोजना के लिए आवश्यक गैर वन भूमि प्रयोक्ता अभिकरण को सौंपे जाने के बाद ही वन भूमि सौंपी जाएगी।	प्रयोक्ता अभिकरण यह वचनबद्धता प्रस्तुत करती है कि परियोजना के लिए आवश्यक गैर वन भूमि प्रयोक्ता अभिकरण को सौंपे जाने के बाद ही वन भूमि सौंपी जाएगी। इस सन्दर्भ में Annexure-2 में प्रमाण पत्र संलप्न है।

प्रधानकार्यालयः जी—5 एवं 6, सेक्टर--10 द्वारका, नई दिल्ली—110075 Head Office: G-5&6, Sector-10, Dwarka, New Delhi – 110075

3.	प्रतिपूरक वनीकरण:	क) प्रयोक्ता अभिकरण यह वचनबद्धता प्रस्तुत करती है
	क) वन विभाग द्वारा प्रयोक्ता अभिकरण की लागत घर प्रस्तावित वन भूमि के दुगुने परिभ्रांशित भूमि पर अर्थात 4.27 है. Block / Compartment No.	कि प्रयोक्ता अभिकरण की लागत पर प्रस्तावित वन भूमि के दुगुने परिभ्रांशित भूमि पर अर्थात 4.27 हे. Block / Compartment No. P 29 K Daulatpur C-1C,
	P 29 K Daulatpur C-1C, Kangra Range,	Kangra Range, Dharamshala Forest Division,
	Dharamshala Forest Division, District Kangra, Himachal Pradesh में परिपूरक वनीकरण किया जायेगा एवं दस वर्षों तक रखरखाव हेतु आवश्यक धनराशि @ CA Rate for 4.27 हे. हेतु (वर्तमान दरों को समाहित करते हुए यथाशंशोधित) जमा की जायेगी। जहाँ तक व्यावहारिक हो, स्थानीय स्वदेशी प्रजातियों को लगाया जाए तथा किसी भी प्रजाति की एकल	District Kangra, Himachal Pradesh में परिपूरक वनीकरण किया जायेगा एवं दस वर्षों तक रखरखाव हेतु आवश्यक धनराशि Rs. 12,98,614/- जमा करा दी गई है। जहाँ तक व्यावहारिक हो, स्थानीय स्वदेशी प्रजातियों को लगाया जाएगा तथा किसी भी प्रजाति की एकल प्लांटेशन से बचा जाएगा। इस सन्दर्भ में Annexure-3 में प्रमाण पत्र संलग्न है।
	प्लांटेशन से बचा जाए।	
	ख) प्रतिपूरक वनीकरण की भूमि पर, यदि आवस्यक हो, तो प्रतिपूरक वनीकरण योजना के अनुसार प्रचलित दरों पर प्रतिपूरक वनीकरण की लागत एवं सर्वेक्षण,	ख) प्रयोक्ता अभिकरण यह वचनबद्धता प्रस्तुत करती है कि प्रतिपूरक वनीकरण की भूमि पर, यदि आवश्यक हो, तो प्रतिपूरक वनीकरण योजना के अनुसार प्रचलित दरों
	सीमांकन और स्तंभन की लागत परियोजना प्राधिकरण द्वारा अग्रिम रूप से वन विभाग के पास जमा की जायेगी। प्रतिपूरक वनीकरण 10 वर्षों तक अनुरक्षित एवं संधारित किया जाएगा। इस योजना में भविष्य में निर्धारित कार्यों के लिए प्रत्याशित लागत वृद्धि हेतु	पर प्रतिपूरक वनीकरण की लागत एवं सर्वेक्षण, सीमांकन और स्तंभन की लागत परियोजना प्राधिकरण द्वारा अग्रिम रूप से वन विभाग के पास जमा की जायेगी और प्रतिपूरक वनीकरण 10 वर्षों तक अनुरक्षित एवं संधारित किया जाएगा। इस योजना में भविष्य में निर्धारित कार्यों के
	उपयुक्त प्रावधान शामिल किये जा सकते हैं।	लिए प्रत्याशित लागत वृद्धि हेतु उपयुक्त जो भी प्रावधान शामिल किये जायेंगे, वह प्रयोक्ता अभिकरण को मान्य होंगे। इस सन्दर्भ में Annexure-4 में प्रमाण पत्र संलग्न है।
	ग) वन मंडल अधिकारी द्वारा अतिरिक्त प्रमाण पत्र भी	वन मंडल अधिकारी कार्यालय से सम्बंधित
	प्रस्तुत किया जाएगा की उक्त सी.ए. क्षेत्र पर पूर्व में अन्य योजना के तहत वृक्षारोपण कार्य नहीं किया गया है।	
<b>4</b> .	शुद्ध वर्त्तमान मूल्य: क) इस सन्दर्भ में भारत के माननीय सर्वोच्च न्यायलय के	क) प्रयोक्ता अभिकरण द्वारा शुद्ध वर्त्तमान मूल्य की निर्धारित राशि Rs. 28,01,097 Challan generated
	WP(C) संख्या 202/1995 में IA नंबर 556 दिनांक 30.10.2002, 01.08.2003, 28.03.2008, 24.04.2008 एवं 09.05.2008 तथा मंत्रालय द्वारा पत्रांक 51/1998- एफ.सी (Pt.2) दिनांक 18.09.2003, 5-2/2006- एफ.सी दिनांक 03.10.2006, 5-3/2007 एफ.सी दिनांक 05.02.2009 एवं पत्रांक 5-3/2011 - एफ.सी दिनांक 05.02.2009 एवं पत्रांक 5-3/2011 - एफ.सी (Vol-I) दिनांक 06.01.2022 में जारी दिशानिर्देशानुसार राज्य सरकार प्रयोक्ता अभिकरण से इस प्रस्ताव के तहत 2.1338 हे. वन क्षेत्र के प्रत्यावर्तन के लिए शुद्ध वर्त्तमान मूल्य क्सूल करेगी।	through Parivesh portal के माध्यम से तारीख 16.03.2023 को जमा करवा दी गई है। प्रयोक्ता अभिकरण के द्वारा ई-चालान की प्रति संलग्न की जा रही है तथा इस सन्दर्भ में Annexure-5 में पत्र संलग्न है।
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7.	The State Government shall ensure submission of Wildlife Management Plan or 2% lumpsum as per guidelines of MoEF&CC dated 16 January, 2023.	project life, whichever is less. An undertaking in this regard is attached as Annexure-7. WLMP has been prepared and submitted for approval of PCCF (Wild Life) vide this office letter no. 1163 dated 12.02.2024 (copy enclosed). Further, Cost of Wildlife Management Plan @2% Lump sum on Project Cost amounting to Rs. 34,38,300/- has been deposited to HIMACHAL PRADESH CAMPA account in E-challan in Union Bank of India Account No. 1507061148866928 (ESC code LIBIN0906335
6.	The State Government shall ensure submission of Soil Moisture Conservation Plan or 0.5% lumpsum as per guidelines of MoEF&CC dated 16 January, 2023.	SMCP has been prepared and submitted for approval of PCCF (Wild Life) vide this office letter no. 1163 dated 12.02.2024 (copy enclosed). Further, Cost of Soil Moisture Conservation Plan @0.5% Lump sum on Project Cost amounting to Rs. 8,59,800/- has been deposited to HIMACHAL PRADESH CAMPA account in E-challan in Union Bank of India Account No. 1507061148886928 IFSC code UBIN0996335
9.	The State Government shall ensure that User Agency (UA) strictly follows the mitigation measures suggested by UA regarding the management of water resources in the vicinity	The user agency agrees to this condition and will strictly follow the mitigation measures as suggested regarding the management of water resources in the vicinity of the area. An

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11	of the area.	undertaking in this regard is attached as Annexure-8.
10.	User agency shall restrict the felling of trees to maximum 492 trees in the diverted forest land and the trees shall be felled under the strict supervision of the State Forest Department and the cost of felling of trees shall be deposited by the User Agency with the State Forest Department. However, the possibility to reduce the number of trees must be explored and the State Forest Department shall constitute a Committee comprising Range Officer and Site Engineer In-charge and headed by the DFO concerned. The Committee shall examine the alignment at the time of execution of work and will recommend the	The user agency undertakes that the tree felling shall be restricted to a maximum of 492 trees and the trees shall be felled under the strict supervision of the State Forest Department and the cost of felling of trees shall be deposited by the User Agency with the State Forest Department. An undertaking in this regard is attached as Annexure-9.
T T T	removal of trees on case to case basis along the RoW of road after looking into the possibility of reducing the total number of trees to be affected. The DFO shall verify the enumeration and accordingly grant felling permission based on the actual requirement. DFO will submit the list of trees to IRO Shimla, granted felling permission by him and trees to be retained within a period of two (2) months after execution of the project. The undertaking for the same duly authenticated by the concerned DFO may be provided.	
11.	FRA 2006 का पूर्ण अनुपालन सम्बंधित जिला कलेक्टर से निर्धारित प्रमाण पत्र के माध्यम से सुनिश्चित किया जाएगा।	FRA 2006 का पूर्ण अनुपालन सम्बंधित जिला कलेक्टर से निर्धारित प्रमाण पत्र के माध्यम से सुनिश्चित किया गया है। प्रयोक्ता अभिकरण के द्वारा इस सन्दर्भ में जिला कलेक्टर से निर्धारित प्रमाण पत्र Annexure-10 में संलग्न है।
12.	शुद्ध वर्तमान मूल्य (एन.पी.वी) की दरों में अगर बढ़ोतरी होती है तो प्रयोक्ता अभिकरण बढ़ी दरों पर एन.पी.वी देने के लिए बाध्य होगा।	प्रयोक्ता अभिकरण यह वचनबद्धता प्रस्तुत करती है कि यदि शुद्ध वर्तमान मूल्य (एन.पीज्वी) की दरों में बढ़ोतरी होती है तो प्रयोक्ता अभिकरण बढ़ी दरों पर एन॰पी॰वी देने के लिए बाध्य है। प्रयोक्ता अभिकरण के द्वारा इस सन्दर्भ में Annexure-11 में प्रमाण पत्र संलग्न है।
13.	राज्य सरकार माननीय उच्चतम न्यायालय नयी दिल्ली के WP (C) no. 202/1995 के अंतर्गत दिनांक 08.02.2023 को जारी आदेशों की अनुपालना भी सुनिश्चित करेगी।	माननीय उच्चतम न्यायालय नयी दिल्ली के द्वारा निर्णय लेने के उपरांत ही तदानुसार अपने स्तर पर वन भूमि के प्रत्यावर्तन हेतु जारी किये जाने वाले स्वीकृती आदेश प्रयोक्ता अभिकरण को मान्य होगा। प्रयोक्ता अभिकरण के द्वारा इस सन्दर्भ में Annexure-12 में प्रमाण पत्र संलग्न है।
14.	प्रयोक्ता अभिकरण आई.आर.सी. मानदंडों के अनुसार यथासंभव, सड़क के दोनों किनारों पर पौधों की संख्या	प्रयोक्ता अभिकरण यह वचनबद्धता प्रस्तुत करती है कि आईण्आरण्सीण मानदंडों के अनुसार यथासंभव, सड़क के
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	बढाएगा।	दोनों किनारों पर पौधों की संख्या बढ़ाई जायेगी। प्रयोक्ता अभिकरण के द्वारा इस सन्दर्भ में Annexure-13 में प्रमाण पत्र संलग्न है।
15.	संरक्षित क्षेत्रों / वन क्षेत्रों में निश्चित दूरी पर सड़क के साथ गति विनियमन साइनेज लगये जाएंगे।	प्रयोक्ता अभिकरण यह वचनबद्धता प्रस्तुत करती है कि संरक्षित क्षेत्रों / वन क्षेत्रों में निश्चित दूरी पर सड़क के साथ गति विनियमन साइनेज लगये जाएंगे। प्रयोक्ता अभिकरण के द्वारा इस सन्दर्भ में Annexure-14 में प्रमाण पत्र संलग्न है।
16.	आसपास के क्षेत्र की वनस्पतियों तथा जीवों को कोई नुक्सान नहीं पहुँचाया जाएगा।	प्रयोक्ता अभिकरण यह वचनबद्धता प्रस्तुत करती है कि आसपास के क्षेत्र की वनस्पतियों तथा जीवों को कोई नुक्सान नहीं पहुँचाया जाएगा। प्रयोक्ता अभिकरण के द्वारा इस सन्दर्भ में Annexure-15 में प्रमाण पत्र संलग्न है।
17.	परियोजना के तहत प्रयोक्ता अभिकरण से प्राप्त धन केवल ई.पोर्टल (https:parivesh.nic.in) के माध्यम से क्षतिपूरक वनीकरण कोष प्रबंधन और योजना प्राधिकरण फण्ड में स्थानांतरित / जमा किया जाएगा।	प्रयोक्ता अभिकरण यह वचनबद्धता प्रस्तुत करती है कि परियोजना के तहत निर्धारित धन केवल ईपोर्टल (https:parivesh.nic.in) के माध्यम से क्षतिपूरक वनीकरण कोष प्रबंधन और योजना प्राधिकरण फण्ड में स्थानांतरित / जमा किया जाएगा। प्रयोक्ता अभिकरण के द्वारा इस सन्दर्भ में Annexure-16 में प्रमाण पत्र संलग्न है।
18.	पर्यावरण (संरक्षण) अधिनियम, 1986 के प्रावधानों के अनुसार, प्रयोक्ता अभिकरण पर्यावरण स्वीकृति (EC) यदि लागू हो तो प्राप्त करेगा।	प्रयोक्ता अभिकरण यह वचनबद्धता प्रस्तुत करती है कि पर्यावरण (संरक्षण) अधिनियम, 1986 के प्रावधानों के अनुसार परियोजना के लिए यदि पर्यावरण स्वीकृति (EC) लागू हो तो प्रयोक्ता अभिकरण पर्यावरण स्वीकृति (EC) प्राप्त करेगा। प्रयोक्ता अभिकरण के द्वारा इस सन्दर्भ में Annexure-17 में प्रमाण पत्र संलग्न है।
19.	केंद्र सरकार की पूर्व अनुमति के बिना प्रस्ताव का ले- आउट प्लान नहीं बदला जाएगा।	प्रयोक्ता अभिकरण यह वचनबद्धता प्रस्तुत करती है कि केंद्र सरकार की पूर्व अनुमति के बिना प्रस्ताव के ले- आउट प्लान को नहीं बदला जाएगा। प्रयोक्ता अभिकरण के द्वारा इस सन्दर्भ में Annexure-18 में प्रमाण पत्र संलग्न है।
20.	वन भूमि के आस पास की भूमि पर कोई श्रमिक शिविर स्थापित नहीं किया जाएगा।	प्रयोक्ता अभिकरण यह वचनबद्धता प्रस्तुत करती है कि वन भूमि के आस पास की भूमि पर कोई श्रमिक शिविर स्थापित नहीं किया जाएगा। प्रयोक्ता अभिकरण के द्वारा इस सन्दर्भ में Annexure-19 में प्रमाण पत्र संलग्न है।
21.	प्रयोक्ता अभिकरण द्वारा मजदूरों को राज्य वन वभाग अथवा वन विकास निगम अथवा वैकल्पिक ईंधन के किसी अन्य कानूनी स्रोत से पर्याप्त लकड़ी, विशेषतः वैकल्पिक ईंधन दिया जायेगा।	प्रयोक्ता अभिकरण यह वचनबद्धता प्रस्तुत करती है कि मजदूरों को राज्य वन वभाग अथवा वन विकास निगम अथवा वैकल्पिक ईंधन के किसी अन्य कानूनी स्रोत से पर्याप्त लकड़ी, विशेषतः वैकल्पिक ईंधन ही दिया जायेगा। प्रयोक्ता अभिकरण के द्वारा इस सन्दर्भ में Annexure-20

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		में प्रमाण पत्र संलग्न है।
22.	सम्बंधित वन मंडल अधिकारी के निर्देशानुसार, प्रत्यावर्तित वन भूमि की सीमा को परियोजना लागत पर आर.सी.सी पिलर्स द्वारा सीमांकन किया जाएगा जिस पर Forward / Backward bearings अंकित हो।	प्रयोक्ता अभिकरण यह वचनबद्धता प्रस्तुत करती है कि सम्बंधित वन मंडल अधिकारी के निर्देशानुसार, प्रत्यावर्तित वन भूमि की सीमा को परियोजना लागत पर आरण्सीण्सी पिलर्स द्वारा सीमांकन किया जाएगा जिस पर Forward / Backward bearing अंकित होगी। प्रयोक्ता अभिकरण के द्वारा इस सन्दर्भ में Annexure-21 में प्रमाण पत्र संलग्न है।
23.	वन भूमि का उपयोग परियोजना के प्रस्ताव में विनिर्दिष्ट प्रयोजनों के अतिरिक्त अन्य किसी प्रयोजन हेतु नहीं किया जाएगा।	प्रयोक्ता अभिकरण यह वचनबद्धता प्रस्तुत करती है कि वन भूमि का उपयोग परियोजना के प्रस्ताव में विनिर्दिष्ट प्रयोजनों के अतिरिक्त अन्य किसी प्रयोजन हेतु नहीं किया जाएगा। प्रयोक्ता अभिकरण के द्वारा इस सन्दर्भ में Annexure-22 में प्रमाण पत्र संलग्न है।
24.	केंद्र सरकार की पूर्वानुमति के बिना प्रत्यावर्तन हेतु प्रस्तावित वन भूमि किसी भी परिस्थिति में किसी भी अन्य एजेंसियों, विभाग अथवा व्यक्ति को हस्तांतरित नहीं की जाएगी।	प्रयोक्ता अभिकरण यह वचनबद्धता प्रस्तुत करती है कि केंद्र सरकार की पूर्वानुमति के बिना प्रत्यावर्तन हेतु प्रस्तावित वन भूमि किसी भी परिस्थिति में किसी भी अन्य एजेंसियों, विभाग अथवा व्यक्ति को हस्तांतरित नहीं की जाएगी। प्रयोक्ता अभिकरण के द्वारा इस सन्दर्भ में Annexure-23 में प्रमाण पत्र संलग्न है।
25.	पर्यावरण, वन और जलवायु परिवर्तन मंत्रालय द्वारा वन एवं वन्यजीवों के सरक्षण व विकास के हित में समय - समय पर निर्धारित शर्ते लागू होंगी।	प्रयोक्ता अभिकरण यह वचनबद्धता प्रस्तुत करती है कि पर्यावरण, वन और जलवायु परिवर्तन मंत्रालय द्वारा वन एवं वन्यजीवों के सरक्षण व विकास के हित में समय -समय पर निर्धारित शर्ते प्रयोक्ता अभिकरण को मान्य होंगी। प्रयोक्ता अभिकरण के द्वारा इस सन्दर्भ में Annexure-24 में प्रमाण पत्र संलग्न है।
26.	प्रयोक्ता अभिकरण पूर्व विदिष्ट स्थलों पर इस प्रकार से मलवे का निस्तारण करेगा कि वह अनावश्यक रूप से निस्तारण स्थलों से नीचे न गिर। राज्य के वन विभाग के पर्यवेक्षण में तथा परियोजना की लागत पर ,प्रयोक्ता अभिकरण द्वारा उपुक्त प्रजातियों के पौधे लगाकर मालवा निस्तारण क्षेत्र को स्थिर एवं पुनर्जीवित करने का कार्य किया जाएगा। मलवे को यथा स्थान रखने हेतु दीवारें बनाई जाएगी। निस्तारण स्थलों राज्य के वन विभागको सौंपने से पूर्व इनका स्थिरीकरण एवं सुधार कार्य योजनानुसार समयबद्ध तरीके से पूरा किया जाएगा। मलवा निस्तारण स्थलों पर किसी भी पेड़ का पतन नहीं किया जायेगा।	प्रयोक्ता अभिकरण यह वचनबद्धता प्रस्तुत करती है कि पूर्व विदिष्ट स्थलों पर इस प्रकार से मलवे का निस्तारण किया जाएगा कि वह अनावश्यक रूप से निस्तारण स्थलों से नीचे न गिर। राज्य के वन विभाग के पर्यवेक्षण में तथा परियोजना की लागत पर प्रयोक्ता अभिकरण द्वारा उपुक्त प्रजातियों के पौधे लगाकर मालवा निस्तारण क्षेत्र को स्थिर एवं पुनर्जीवित करने का कार्य किया जाएगा। मलवे को यथा स्थान रखने हेतु दीवारें बनाई जाएगी। निस्तारण स्थलों राज्य के वन विभागको सौंपने से पूर्व इनका स्थिरीकरण एवं सुधार कार्य योजनानुसार समयबद्ध तरीके से पूरा किया जाएगा। मलवा निस्तारण स्थलों पर किसी भी पेड़ का पतन नहीं किया जायेगा। प्रयोक्ता अभिकरण के द्वारा इस सन्दर्भ में Annexure-25 में प्रमाण पत्र संलग्न है।
27.	यदि कोई अन्य सम्बन्धित अधिनियम / अनुच्छेद / नियम / न्यायालय आदेश /अनुदेश आदि इस प्रस्ताव पर लागू	प्रयोक्ता अभिकरण यह वचनबद्धता प्रस्तुत करती है कि यदि कोई अन्य सम्बन्धित अधिनियम / अनुच्छेद / नियम /

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	होते है तो उनके अधीन जरुरी अनुमति लेना राज्य सरकार/प्रयोक्ता अभिकरण की जिम्मेवारी होगी।	न्यायालय आदेश /अनुदेश आदि इस प्रस्ताव पर लागू होते है तो उनके अधीन जरुरी अनुमति लेना राज्य सरकार/प्रयोक्ता अभिकरण की जिम्मेवारी होगी। प्रयोक्ता अभिकरण के द्वारा इस सन्दर्भ में Annexure-26 में प्रमाण पत्र संलग्न है।
28.	अनुपालना रिपोर्ट ई-पोर्टल (https://parivesh.nic.in) पर अपलोड की जाएगी।	प्रयोक्ता अभिकरण के द्वारा इस आदेश का पालन किया जाएगा तथा अनुपालना रिपोर्ट ई-पोर्टल (https://parivesh.nic.in) पर अपलोड की जाएगी।
29.	इनमें से किसी भी शर्त का उल्लंघन वन (संरक्षण) अधिनियम 1980 का उल्लंघन होगा एवं पर्यावरण वन और जलवायु परिवर्तन मंत्रालय के दिशा निर्देश फाइल संख्या 11 -42 /2017 FC दिनांक 29.01. 2018 के अनुसार उल्लंघनकर्ता पर कार्रवाई होगी।	प्रयोक्ता अभिकरण यह वचनबद्धता प्रस्तुत करती है कि इनमें से किसी भी शर्त का तथा वन (संरक्षण) अधिनियम 1980 का उल्लंघन नहीं किया जाएगा। प्रयोक्ता अभिकरण के द्वारा इस सन्दर्भ में Annexure-27 में प्रमाण पत्र संलग्न है।

It is therefore requested to kindly process the proposal at the earliest for grant of Stage II for the captioned project.

Yours faithfully

Encl: As above

(V.S. Meena) **Project Director** 

#### Copy to:

i) The Divisional Forest Officer, Dehra Forest Division, Himachal Pradesh

ii) The Divisional Forest Officer, Hamirpur Forest Division, Himachal Pradesh

िङ्गे विजन्त सामा विद्वार्थनेवरी जन विजन्मित हर्डने प्राणी / सन्द्र कि अभिनेत्र आणिति स्वर्णनेवर्ध अस्त्र हिंब

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

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

Date of Proposal: 29 Oct 2021

## वचनबद्धता शर्त संख्या – 1

मैं विक्रम सिंह मीणा, प्रोजेक्ट डायरेक्टर, नेशनल हाईवे अथोरिटी ऑफ़ इंडिया, परियोजना कार्यान्वयन इकाई, हमीरपुर, हिमाचल प्रदेश, यह वचन बद्धता प्रस्तुत करता हूँ कि वन भूमि की विधिक स्थिति को परिवर्तित नहीं किया जाएगा।

तिथि: 14.02.2024 स्थान : हमीरपुर

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(विक्रम सिंह मीणा) प्रोजेक्ट डायरेक्टर नेशनल हाईवे अथोरिटी ऑफ़ इंडिया परियोजना कार्यान्वयन इकाई, हमीरपुर

Project Director MHAI PIU HAWIRPLIR

as

Divisional Forest Officer, Dharamshala Forest Divis DHARAMSHALA

CIS I Forest Officer est Division Outre-177101

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Deputy Conservator of Forests, Hamirpur Forest Division, Hamirpur (H.P.)

#### Annexure-2

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

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

Date of Proposal: 29 Oct 2021

# वचनबद्धता शर्त संख्या – 2

मैं विक्रम सिंह मीणा, प्रोजेक्ट डायरेक्टर, नेशनल हाईवे अथोरिटी ऑफ़ इंडिया, परियोजना कार्यान्वयन इकाई, हमीरपुर, हिमाचल प्रदेश, यह वचन बद्धता प्रस्तुत करता हूँ कि परियोजना के लिए आवश्यक गैर वन भूमि प्रयोक्ता अभिकरण को सौंपे जाने के बाद ही वन भूमि सौंपी जाये।

तिथि: 14.02.2024 स्थान : हमीरपुर

HEDT

(विक्रम सिंह मीणा) प्रोजेक्ट डायरेक्टर नेशनल हाईवे अथोरिटी ऑफ़ इंडिया परियोजना कार्यान्वयन इकाई, हमीरपुर Project Director NHAI PIU HAMIRPUR

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Divisional Forest Officer, Dharamshala Forest Divis DHARAMSHALA

Uivisional Forest Officer

Dehra Poreet Division. Dehra-177101 (MCB)

45 Deputy Conservator of Forests, Hamirpur Forest Division, Hamirpur (H.P.)

Annexure-3

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

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

Date of Proposal: 29 Oct 2021

# वचनबद्धता शर्त संख्या – 3(क)

मैं विक्रम सिंह मीणा, प्रोजेक्ट डायरेक्टर, नेशनल हाईवे अथोरिटी ऑफ़ इंडिया, परियोजना कार्यान्वयन इकाई, हमीरपुर, हिमाचल प्रदेश, यह वचन बद्धता प्रस्तुत करता हूँ कि प्रयोक्ता अभिकरण की लागत पर प्रस्तावित वन भूमि के दुगुने परिभ्रांशित भूमि पर अर्थात 4.27 हे. Block / Compartment No. P 29 K Daulatpur C-1C, Kangra Range, Dharamshala Forest Division, District Kangra, Himachal Pradesh में परिपूरक वनीकरण किया जायेगा एवं दस वर्षों तक रखरखाव हेतु आवश्यक धनराशि Rs.12,98,614/- जमा करा दी गई है। जहाँ तक व्यावहारिक हो, स्थानीय स्वदेशी प्रजातियों को लगाया जाएगा तथा किसी भी प्रजाति की एकल प्लांटेशन से बचा जाएगा।

तिथि: १४.०२.२०२४ स्थान : हमीरपुर

'विन्म

(विक्रम सिंह मीणा) प्रोजेक्ट डायरेक्टर नेशनल हाईवे अथोरिटी ऑफ़ इंडिया परियोजना कार्यान्वयन इकाई, हमीरपुर Project Director NHAI PIU HAMIRFUR

as

Divisional Forest Officer, Dharamshala Forest Divis OHARAMSHALA Dehra Porest Division. Dehra Porest Division. Dehra-177.101 (MCM)

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Deputy Conservator of Forests, Hamirpur Forest Division, Hamirpur (H.P.) **Full Title of the proposal:-** Rehabilitation and Upgrading of Existing Road to 2 Lane with Paved Shoulder from End of Hamirpur bypass (Chil Bahal) to Bhangbar Section via Jwalamukhi (Package IV) of NH-88 (New NH-303 & 3) (Design Chainage- Km 138+295 to Km 175+270, Design Length-36.975 Km) in the State of Himachal Pradesh under NH (O) on HAM

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

Date of Proposal: 29 Oct 2021

# वचनबद्धता शर्त संख्या – 3(ख)

मैं विक्रम सिंह मीणा, प्रोजेक्ट डायरेक्टर, नेशनल हाईवे अथोरिटी ऑफ़ इंडिया, परियोजना कार्यान्वयन इकाई, हमीरपुर, हिमाचल प्रदेश, यह वचन बद्धता प्रस्तुत करता हूँ कि प्रतिपूरक वनीकरण की भूमि पर, यदि आवश्यक हो, तो प्रतिपूरक वनीकरण योजना के अनुसार प्रचलित दरों पर प्रतिपूरक वनीकरण की लागत एवं सर्वेक्षण, सीमांकन और स्तंभन की लागत परियोजना प्राधिकरण द्वारा अग्रिम रूप से वन विभाग के पास जमा की जायेगी और प्रतिपूरक वनीकरण 10 वर्षों तक अनुरक्षित एवं संधारित किया जाएगा। इस योजना में भविष्य में निर्धारित कार्यों के लिए प्रत्याशित लागत वृद्धि हेतु उपयुक्त जो भी प्रावधान शामिल किये जायेंगे, वह प्रयोक्ता अभिकरण को मान्य होंगे।

तिथि: 14.02.2024 स्थान : हमीरपुर

(विक्रम सिंह मीणा) प्रोजेक्ट डायरेक्टर नेशनल हाईवे अथोरिटी ऑफ़ इंडिया परियोजना कार्यान्वयन इकाई, हमीरपुर Project Diractor NHAJ PIU HAMIRPLR

as

Divisional Forest Officer, Dharamshala Forest Divis DHARAMSHALA

Divisional Forest Officer Dehra Porest Division Dehra-177101

Us

ator of Forests, Deputy Cor Hamirpur Forest Division. Hamirpur (H.P.)
Diversion of 2,1338 hac. of Forest Land for Rehabilitation and Upgrading of Existing Road to 2 Lane with Paved Shoulder from end of Hamirpur bypass (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

ANNEXURE 4 (A)

#### "CERTIFICATE REGARDING CA LAND BY THE DFO"

This is to certify that Survey No. Compartment No P 29K Daulatpur C1C in Kangra Range area measuring 4.27 ha in Dharamshala Forest Division, District Kangra has been identified for Compensatory Afforestation in lieu of 2.1338 Ha, of forest land for the construction of above stated National Highway in District Kangra (H.P.). It is further certified that no plantation activities have been undertaken under any other Scheme in the past.

Sparma (HPFS) Divisional Enant Officer Dharamandan Spend Pertest Division DHADHANYSHALA

Place Dharamshala Dated : 29/04/2024



भारतीय राष्ट्रीय राजमार्ग प्राधिकरण (सङ्क परिवहन और राजमार्ग गंत्रालय, भारत सल्कार) NATIONAL HIGHWAYS AUTHORITY OF INDIA (Ministry of Road Transport and Highways, Govt of India) भूबता. हुं. 218 कार्यल कॉप्लिंग, वार्ड न्हा १ कप्ता। नगल हमी पुर 1.7601 n - #218 A. Kanwal complex. Ward So. 1 Krishan Nagar, Hamirpur 177001 बुराजन /Teh: 01972 223794, 225794



ई- गेल :-, piehamirpur@nhai.org, pluhamirpur@email...om, www.nhai.org

Dated: 20.03.2023

11024/3/2021/PIU-HMR/ 1124

The Divisional Forest officer, Dharamshala Forest Division, Himachal Pradesh.

Subject: Diversion of 2.13 Ha. Of forest land in favour of National Highway Authority of India, G-5 & 6, Sector-10, Dwarka, New Delhi-110075, for the 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) within the jurisdiction of Dharamshala, Dehra & Hamirpur Forest Division (Online Proposal no. FP/HP/ROAD/148886/2021)-Deposition of payments for issuance of working permission- reg.

Ref: (i) Your office letter no.7812 dated 09.03.2023.

(II) Challan dated 16.03.2023 generated through Parivesh portal for Rs. 8463742/-.

Sir,

To,

Please refer your officer letter at ref. (i) above, vide which demand note has been raised for deposition of payments for obtaining necessary final approval.

In this regard, it is intimated that as per Challan generated though Parivesh portal, 2. amount of Rs. 8463742/- towards Compensatory Afforestation charges, Net Present Value (NPV), 5% Contingency on CA Scheme, cost of Wildlife Management Plan @ 2% Lump sum proportionate to forest land involved and cost of Soil & Moisture Conservation Plan @ 0.5% Lump sum proportionate to forest land involved has been transferred in Himachal Pradesh CAMPA account through RTGS/NEFT vide UTR No. CNRBR52023032051721068 (Copy enclosed).

Further, a Demand Draft has been prepared in the name of "Divisional Forest officer, 3. Dharamshala", as per the following detail below:

Particulars	Amount (in Rs.)	Demai	nd Draft No./	Dated
Cost of trees and departmental	5,11,790/-	No.	230761	dated
charges @ 17.5% on CA.		20.03	.2023	

It is therefore requested to acknowledge receipt of the above mentioned demand draft 4. (attached herewith in original) amounting to Rs. 5,11,790/ and also requested to issue working permission & tree felling permission at the earliest,

Encl.: As above.

Yours faithfully (Vikram Singh Meena)

PROJECT DIRECTOR

(c coived

Copy to: Regional Officer, NHAI, Shimla- For information. 1) Deputy Commissioner, Kangra at Dharamshala (H.P)- For information 11) प्रामकार्यालयः यो-5 एट ल, संघटर-10 इंटिका, नई दिल्ली-1:0075 Head Office: 6-5&n. Sector-10, Ownrigh, New Delhi - 110075

## 70/2023/PIU - HAMIRPUR

यूनियन बैंव	AGENCY COPY
Contraction of the Processing	S/7 De Carlor dan
NEFT / RTGS Date : 16-03-2023	CHALLAN for CAMPA Funds
Agency Name,	National Highways Authori of India
Application No.	61148886928
MoEF/SG File No.	FC/HPB/06/153/2022
Location.	HIMACHAL PRADESH
Address.	G-5 & 6, Sector-10, Dwarka, New DElhi-110075South West
Amount(in Rs)	8463742/-
	e made as per following
Beneficiary Name:	HIMACHAL PRADESH
Beneficiary Name:	CAMPA
	HIMACHAL PRADESH CAMPA UBIN0996335 1507081148886928 Valid only for this challan amount.
IFSC Code: Pay to Account No. Bank Name & Address:	UBIN0996335 1507081148886928 Valid only for this

even aner 7 working the required payment/through chall even aner 7 working days, then kindly mail a copy of y id to Enixil fosbil@unionbankolindia.bank , epurse@iubin0903710@unionbankolindia.bank **Full Title of the proposal:**- Rehabilitation and Upgrading of Existing Road to 2 Lane with Paved Shoulder from End of Hamirpur bypass (Chil Bahal) to Bhangbar Section via Jwalamukhi (Package IV) of NH-88 (New NH-303 & 3) (Design Chainage- Km 138+295 to Km 175+270, Design Length-36.975 Km) in the State of Himachal Pradesh under NH (O) on HAM

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

Date of Proposal: 29 Oct 2021

#### वचनबद्धता शर्त संख्या – 4(ख)

माननीय सर्वोच्च न्यायलय द्वारा प्रत्यावर्तित वन भूमि के शुद्ध वर्त्तमान मूल्य के अतिरिक्त राशि , यदि कोई हो, उसे प्रयोक्ता अभिकरण द्वारा जमा करवाया जाएगा।

तिथि: 14.02.2024 स्थान : हमीरपुर

Jagot

(विक्रम सिंह मीणा) प्रोजेक्ट डायरेक्टर नेशनल हाईवे अथोरिटी ऑफ़ इंडिया परियोजना कार्यान्वयन इकाई, हमीरपुर Project Dr Sctor NHAL PIU HAMIRPUR

(Y)

CIS **Divisional** Forest Officer.

Dharamshala Forest Divis DHARAMSHALA Debra Porest Divisions Debra Porest Divisions Debra 177101 (1623)

us Deputy Conservator of Forests, Hamirpur Forest Division,

Hamirpur (H.P.)

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

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

Date of Proposal: 29 Oct 2021

#### **Undertaking for Condition no. 6**

The user agency agrees to the condition that the period of diversion under this proposal shall be co-terminus with the period of lease to be granted in favour of the user agency or the project life, whichever is less.

Date: 14.02.2024 Place: Hamirpur

(Vikram Singh Meena) Project Director National Highways Authority of India Project Implementation Unit, Hamirpur Project Dr Scior NHAI PIU HAMIRPLR

43

Divisional Forest Officer, Dharamshala Forest Divis DHARAMSHALA 91

Uivisional Horest Officer Dehra Porest Division Dehra-177101

us Deputy Conservator of Forests, Hamirpur Forest Division. Hamirpur (H.P.)



## भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

(राइक परिषष्ठन और राजमार्ग मंत्रालय, भारत सरकार) NATIONAL HIGHWAYS AUTHORITY OF INDIA (Ministry of Road Transport and Highways, Govt. of India) प.या.ई. 218 सन्यता कॉप्लेक्स, वार्ड न0 1, कण्णा नगर, डमीरपुर 177001 (- #218 A, Kauwai complex, Ward No.1 Krishan Nagar, Handepur 177001 दूल्याद /Teh: 01972 223794, 225794



11024/3/2021/PIU-HMR/FCA/ //63

Dated: 12.02.2024

To,

PCCF (Wild Life), Aranaya Bhawan, Tailand, Shimla-171001 (H.P).

Sub.: Diversion of 2.1338 Ha. of forest land in favour of NHAI, for Rehabilitation and Upgradation of existing road to 2-lane with paved shoulders from End of Hamirpur bypass(near Chil Bahal) to Bhangbar section 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 HP(Package-IV), within the jurisdiction of Hamirpur, Dehra & Dharmshala Forest Division Distt. Kangra, Himachal Pradesh. (Online Proposal no. FP/HP/Road/148886/2021) -Submission of WLMP and SMC Plan for Stage-I Compliance -Reg.

Ref. Integrated Regional Office MoEF&CC Shimla Letter no. FC/HPB/06/153/2022 dated 23.02.2023(copy enclosed).

Sir,

Reference is made to FCA Stage -I permission, accorded by Regional Office MoEF&CC on dated 23.02.2023 vide which directed to submit Wildlife Management Plan & Soil Moisture conservation Plan as per S. No. 7 & 8 of permission.

2. Subsequently, the Wildlife Management Plan & Soil Moisture conservation Plan have been prepared by Wildlife Expert.

3. In this regard, we are hereby submitting the Wildlife Management Plan & Soil Moisture conservation Plan (copy in duplicate enclosed) for your kind approval please.

Yours faithfully,

(V.S. Meena) PROJECT DIRECTOR

Encl: As Above

प्रधानकार्यालयः जी—5 एवं 6, सेक्टर–10 द्वारका, नई दिल्ली–110075 Head Office: G-5&6, Sector-10, Dwarka, New Delhi – 110075 **Full Title of the proposal:**- Rehabilitation and Upgrading of Existing Road to 2 Lane with Paved Shoulder from End of Hamirpur bypass (Chil Bahal) to Bhangbar Section via Jwalamukhi (Package IV) of NH-88 (New NH-303 & 3) (Design Chainage- Km 138+295 to Km 175+270, Design Length-36.975 Km) in the State of Himachal Pradesh under NH (O) on HAM

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

Date of Proposal: 29 Oct 2021

#### **Undertaking for Condition no. 9**

The user agency undertakes to strictly follow the mitigation measures as suggested regarding the management of water resources in the vicinity of the area.

Date: 14.02.2024 Place: Hamirpur

(Vikram Singh Meena) Project Director National Highways Authority of India Project Implementation Unit, Hamirpur Project Director NHAL PIU HAMIRPUR

45

Divisional Forest Officer, Dharamshala Forest Divis DHARAMSHALA Uivisional Forest Office

Dehra-177101 (H2)

Us Deputy Conser of Forests, Hamirpur Forest Division. Hamirpur (H.P.)

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

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

Date of Proposal: 29 Oct 2021

#### **Undertaking for Condition no. 10**

The user agency undertakes that the tree felling shall be restricted to a maximum of 492 trees and the trees shall be felled under the strict supervision of the State Forest Department. The cost of felling of trees shall be deposited by the User Agency with the State Forest Department.

Date: 14.02.2024 Place: Hamirpur

(Vikram Singh Meena) Project Director National Highways Authority of India Project Implementation Unit, Hamirpur Project Dr actor NHAI PIU HAMIRPLIR

45

Divisional Forest Officer, Dharamshala Forest Divis DHARAMSHALA Dehra Forest Division Dehra Forest Division Dehra-177101 (HP)

(15 Deputy Conservator of Forests,

Hamirpur Forest Division, Hamirpur (H.P.)

FORM-II (for Non-linear projects) Government of Himachal Pradesh Office of the District Collector, Hamirpur (H.P)

No.DCH/DRA/FRA/2022- 656

Dated 3 10.2023

#### TO WHOM SO EVER IT MAY CONCERN

In compliance of the Ministry of Environment and Forests (MoEF), Government of India's letter No.11- 9/98-FC (pt.) dated 3rd August 2009 wherein the MoEF issued guidelines on submission of evidences for having initiated and completed the process of settlement of rights under the Scheduled Tribes and Other Traditional Forest Dwellers (Recognition of Forest Right) Act, 2006 ('FRA', for short) on the forest land proposed to be diverted for non-forest purposes, it is certified that 0-29-43 hectare of forest land situated in Khasra no.6,7,9,10,11 situated in village DPF Tillu Sub Division Nadaun Distt Hamirpur, H.P. proposed for construction of Rehabilitatin and UpGradradation of exixting road to 2 lane with paved shoulder from end of Hamirpur Bypass (Chill Bahal to Bhanwar) Section via Jwalamukhi(Package IV) of NH-88 which falls within jurisdiction of forest area of Tehsil Nadaun, District Hamirpur.

It is further certified that:

(b) The proposal for such diversion (with full details of the project and its implications, in vernacular/ local language) has been placed before each concerned Gram Sabha of forest- dwellers, who eligible under the FRA;

(c) The each of concerned Gram Sabha(s), has certified that all formalities/processes under the FRA have been carried out, and that they have given their consent to the proposed diversion and the compensation and ameliorative measures, if any, having understood the purpose and details of proposed diversion. A copy of certificate issued by the gram sabha of one village(s) is enclosed as annexure.

(d) The discussion and decisions on such proposals had taken pace only when there was a quorum of minimum 50% of the members of Gram Sabha present; (e) the diversion of forest land for facilities managed by the Government as required under section 3 (2) of the FRA have been completed and the Gram Sabhas have given their consent to it; (f) the rights of Primitive Tribal Groups and Pre-Agricultural Communities, where applicable have been specifically safeguarded as per section 3 (1) (e) of the FRA.

Encls.: As above

District Collector, District Hamirpur (HP)

Proceeding of the meeting of the District Level Committee constituted under Scheduled Tribes and Other Traditional Forest Dwellers (Recognition of Rights) Act, 2006, held on 15-09-2023 at 3.30 AM under the Chairmanship of Hemraj Bairwa (IAS), Deputy Commissioner, Hamirpur. (n)

The presence of Members of the Committee is as under:

L	Divisional Forest Officer, District Hamirpur H.P.	Member	Die
2.	Smt Babli Devi, Village Chhaterial, PO & Tehsil Tauni Devi	Member	Bal
3.	Shri Rajesh Kumar Village Morsu Datyala. P.O. Bhota, Tehsil Barsar,District Hamirpur, H.P.	Member	
	Address time is not a		then -

4. Additional District Magistrate Member Secretary District Hamirpur (H.P.)

At the outset the Chairman welcomed all the official and non-official members present, in the meeting and thereafter started the proceedings of the meeting. On the basis of recommendation received from the Sub-Divisional Level Committee following proposals were received for the diversion of forest land:

Sr. No.	Name of SDLC SDM Hamirpur	AGENDA ITEMS (i)Proposal for diversion of forest land	Total Area for Settlement of FRA Claims			
1.			Village Name	Khasra No.	Area (in Hect.)	
		for National	Khaggal	808	0.0174	
		Highway of	Jasor	269,1	1.5445	
		India (8.2294 Hect.)	DPF Chak Bajuri	9,10,11	0.4722	
	SDM Nadaun		Masyana	1463,1462,1461,1459 1270,944,947,920,921, 924/1,922,904,902,285, 286,281,287,288,279, 278,277	6.1419	
			Kaswar	734	0.0192	
			Bahdla	347	0.0342	
			BHalun	313,311	0.0765	
			Bharyal	128	0.2506	
			Dangri	197/1,681,636	0.3367	
			Loharkad	258,249,177/1.141,175	0.6251	
		(ii)Proposal for diversion	D.P.F. Loharkad	41,42,39	0.2895	
}		of forest land for	Syalan-di- Bahal	356,291,357	0.0461	
		Construction	Raliyan-di-	229,212,140	0.4470	

Shoulder of Hamirpur Bypass of NH-88 (04- 62-43 Hect)     D.P.F.Kullind D.P.F.Kullind D.F.F.Kullind II.1.6.17,09,08,07,06, 03,04       2.     SDM Nadaun     Proposal for diversion of forest land for Rehabilitation and up gradation of existing road to 2 lane with paved shoulder from end of Hamirpur bypass (Chill Bahal) to Bhangwar Section via Jwalamukhi( Package IV) of NH-88. (0- 29-43 Hect,)     Village Name Name Name (in Hect.) DF Tillu     Khasra No.     Area		T	of New 2	Bahal		
2.       SDM Nadaun       Proposal for diversion of forest land for Rehabilitation and up gradation of existing road to 2 lane with paved shoulder from end of Hamirpur bypass (Chill Bahal) to Bhangwar Section via Jwalamukhi( Package IV) of NH-88. (0- 29-43 Hect.)       Inter DLC         3.       ADM       Inter DLC			Hamirpur Bypass of NH-88 (04-	D.P.F.Kunna	11,16,17,09,08,07,06, 05,04	2.5528
Jorest lana Jor Rehabilitation and up gradation of existing road to 2 lane with paved shoulder from end of Hamirpur bypass (Chill Bahal) to Bhangwar Section via Jwalamukhi( Package IV) of NH- 88. (0- 29-43 Hect.)     00-29-43       3.     ADM     Inter DLC	2.		diversion of	Name		
			Rehabilitation and up gradation of existing road to 2 lane with paved shoulder from end of Hamirpur bypass (Chill Bahal) to Bhangwar Section via Jwalamukhi( Package IV) of NH- 88. (0-		6,7,9,10,11	00-29-43
	3.	ADM Kangra				

All the proposals were considered and it was decided that FRA Certificate for proposal no. 1 and 2 may be issued. For proposal no. 3 it was decided that the inter DLC claims may be sent to the concerned SDLC to settle the claims. All the members present in the meeting expressed their consent for approval of the above mentioned proposals.

Meeting ended with the vote of thanks from and to the chair.

Deputy Commissioner, Mamirpur District Hamirpur (H.P.)

DRA fr m/a h supelt-lef 378-23

उपमण्डल अधिकरी (ना.), नादौन, जिला हमीरपूर (हि.प्र)

प्रेषितः

उपायुक्त महोदय हमीरपुर, जिला हमीरपुर (हि.प्र) क्रमांक- 1606/ओ.के./एस.डी.एन./ दिनांक हु 31-%- २४८३

विषयः Rehabilitation and up gradation of existing road to 2 lane with paved shoulder from end of Hamirpur bypass (Chil Bahal) to Bhangwar Section via Jwalamukhl (package IV) of NH-88 (New NH-3 & 33) Design chain age- Km 138+295 to Km 175+270, Design length- in the state of Himachal Pradesh.

महोदयं,

उपरोक्त विषय के सन्दर्भ में उपमण्डल स्तरीय वन अधिकार समिति की वैठक दिनांक 17-

08-2023 को अधोहस्ताक्षरी के कार्यालय में की गई। सड़क के लिये प्रयोग में लाई जाने वाली भूमि का विवरण, प्रस्ताव ग्राम सभा व अनापति प्रमाण पत्र जारी कर महोदय की सेवा में आगामी आवश्यक कार्यावाही हेतू प्रेषित है।

संल्गनः - उपरोक्त ( कुलॅ २० पृष्ठ) ।

प्रेषक:

# OFFICE OF THE SDO(CIVIL) NADAUN DISTT. HAMIRPUR HIMACHAL PRADESH

t: E

> Proceeding of the meeting of the Sub Division Level Committee constituted under schedule Tribes, other traditional Forest Dwellers (Recognition of Rights) act (FRA), 2006.

> A meeting of the Sub-Divisional level committee of Nadaun sub-division constituted under FRA, 2006 was held under the chairperson of the Miss Aprajita Chandel SDO (C) Nadaun on 17-08-2023 at 11 A.M. at Nadaun in which the applicant (s), claiming rights in following area.

Sr.No.	Name of Revenue	Name of Tehsil/Sub-Tehsil	Khasra No.
1.	village D.P.F Tillu	Nadaun	6-7-9-10-11 Kita 5 Area measuring 00- 29-43 Hect.
	4		

After scrutiny of the documents and detailed discussions, the claim of the following applications were found to be in order and recommended for admission to the District

Level	.ommillee.		Detail of Forest Right
Sr.	Name of	Name of Forest	
No.	Applicant		Nil
1.	Nil	Nil	

The claims of following applicants/applications were not found in order and hence rejected:

Sr.	Name of	Name of Forest	Detail of Forest Right
No. 1.	Applicant Nil	Nil	Nil

(Aprajita Chandel, HPAS) SubDivisional Officer (c)-cum-Chairperson Sub Divisional Level

Chairperson Sub Divisional Level Forest Rights Committee Nadaun Distt: Hamirpur (H.P)



वैठक वन अधिकार समिति FRA अधिनियम 2006 के अन्तर्गत अनापति प्रमाण पत्र जारी करने वारे दिनांक को समय 17-08-2023 सुवह को अपराजिता चन्देल उपमण्डल अधिकारी (ना0) व अध्यक्ष वन अधिकार समिति उपमण्डल नादौन की अध्यक्षता में हुई कार्यवाई ।

-सर्वप्रथम अध्यक्ष वैठक में सचिव मैंम्वर सेकरेटरी तहसीलदार नादौन अध्यक्ष महोदय की अध्यक्षता में कार्यवाई शुरु की जिसमें समस्त उपस्थित अधिकारीगण व मैम्वर कमेटी वन अधिकार समिति का स्वागत किया गया वैठक में जो अधिकारीगण व सदस्य उपस्थित थे की सूचि साथ संल्गन की जा रही है ।

वैठक में निम्न प्रस्ताव पर चर्चा की गई ।

महाल डी.पी. एफ टिल्लू वन अधिकार समिति ग्राम सभा पी. डव्ल्यू. डी. को नम्वर खसरा 6-7-9-10-11 किता 5 रकवा 00-29-43 हैक्टर प्रयोग में लाये जाने के लिये वन अधिकार समिति ग्राम सभा डी.पी.एफ. टिल्लू द्वारा अनापति प्रमाण पत्र FRA के अन्तर्गत जारी किया गया जिसपर उपस्थित अधिकारियों व मैम्वर वन अधिकार समिति से चर्चा की गई जिसमें पाया गया कि उक्त रकवा सड़क हेतु प्रयोग किया जाना है तो वन अधिनियम 2006 के अन्तर्गत अनुसूचित जाति जनजाति और वन अधिकारों मान्यता परम्परागत वन निवासी के अधिकारों का 2006 की धारा 3(2) के अन्तर्गत पालना में अधिकारों का हनन नहीं होता है ।

अतः चर्चा करने के उपरान्त उपमण्डल स्तरीय कमेटी रकवा को प्रयोग में लाये जाने के लिये अनापति प्रमाण पत्र जारी करने की सिफारिस करती है । उपरोक्त रकवा सड़क हेतु प्रयोग में लाये जाने पर वन अधिनियम 2006 की धारा 3(2) के अन्तर्गत अनुसूचित जाति जनजाति और वन अधिकारों मान्यता परम्परागत वन निवासी के अधिकारों का 2006 की धारा 3(2) के अन्तर्गत पालना में अधिकारों का हनन नहीं होता है । प्रयोग में लाई जाने वाली भूमि का प्रस्ताव ग्राम सभा व अनापति प्रमाण पत्र साथ संल्गन है । अत उपमण्डल स्तर पर FRA के अन्तर्गत अनापति प्रमाण पत्र जारी करने की सिफारिस की जाती है ।

ARABITACIA AIGA

Meeting Reporting Sub-Divisionst tevel Committee (259) Constituted under Schedule Tribes & Other Traditional Forest Dwellers (Recognition of Rights) Act (FRA) 2006 Dated 17-08-2023

S.6Va.	Alame y Member	Designation	Signehine
)	Sunil Dutt BDC. Koshonr	BOC Kashmir	Suprai
2.	Smt. Santosh Kumari Woo sh. Mahinder Singh	BDC- Nouhenji	Sator 2may
3.	Apusur sharma Tensilder Nedaun	Tchsilder Ncdeun	ghay_
4.	Ajay Chandel Range Forest Officer Nadeur.	Range forent. officer Nadewn.	Hunder
d anna an t-t-at-a à anna ann ann ann ann ann ann ann ann			
		Sub Divisional Officer 423	

Sub Divisional Officer (L) Nadaun, Distt, Harsinpur (H.R.)

Sr. No.:-----Office of Assistant Commissioner (Dev.) cum Block Development Officer, Nadaun, District Hamirpur ( H.P.)

To,

Sub Divisional Officer ( C ) Nadaun , District Hamirpur ( H.P.) Dated :---31----323

Subject :--- Rehabilitation and Upgradation of Existing Road to 2 Lane with Paved shoulderfrom end of Hamirpur bypass (chil Bahal) to Bhangwar Section via Jwalamukhi (Package IV) of NH-88 (New NH-3 &33) Design chainage- Km 138+295 to Km 175+270, Desiogn Length- 36.975 Km) in the state of Himachal Pradesh.

Sub Head :-- Submission of Hard Copy of Forest Diversion Proposal (2.1108 ha) R/ Mam.,

In reference to your officer letter No. 1273 Dated 04-05-2022 on the subject cited above; the requisite report received from GP Bela is sent herewith to you in original for further necessary action please.

Enclosed:--- Above.

पैल-13. Honn

Alambe

Assistant Commissioner(Dev.)cum Block Development Officer Nadaun, District Hamirpur, (H.P.)

94 No. 2528 Df 21-07-2023

#### सार्वजनिक सूचना

सर्व साधारण को सूचित किया जाता है कि ग्राम पंचायत विशा मुहाल डाप्पे रेक टिल्ल्न्र खास की वन अधिकार अधिनियम 2006 के अन्तर्गत ग्राम समा की बैठक दिनांक 25 9/23 को स्थान गांव बेला में रखी गई इस बैठक में निम्न विषय पर विचार किया जाएगा।

 वन अधिकार अधिनियम 2006 के अन्तर्गत मुहाल के अन्तर्गत मुहाल के अन्तर्गत का प्रिक्त खास से अनुसूचित जनजाति और अन्य परम्परागत वन निवासी वन अधिकारों की मान्यता अधिनियम, 2006 के अन्तर्गत व्यक्तिगत वन अधिकारों के दावा या आक्षेप 90 दिनों के अवधि के मीतर प्रस्तुत करने बारे।

नोटः— इस बैठक में सदस्यों का आवश्यक कोरम मुहाल अस्त्रिक्षा के कुल व्यस्क सदस्यों का 50 प्रतिशत रहेगा।

मुहाल.....खास कुल व्यस्क सदस्यों...!? अतः समी सदस्यों उनकी आयु 18 वर्ष पुर्ण हो चुकी है को सूचित किया जाता है कि अधिक से अधिक संख्या में पधार कर इस बैठक को सफल बनाने की कृपा करें।

प्रतिलिपि सेवा में

- 1. पंचायत चौकीदार को इस आशय सहित कि इस सूचना को पूरे समा क्षेत्र में फैलाये।
- 2. सार्वजनिक स्थानों में प्रस्थान हेतू।
- 3. सुरक्षित रिकार्ड फाइल हेतू।

स्थानः <u>विभ</u>

दिनांक & ....

Ebelow नादीन, हमीरप्र (हि.प्र.)

Annexure-1 अनुश्र्मित जनजाति और अन्य परम्परागत वन निवासी (वन अधिकारों की मान्यना) अधिनियम .2006 चनं अधिकार सुभति गाग राभा जेला, काम हेल्ल्यू प्रहिलिपि प्रस्ताव 🔨 रिनाक 25 07202.7 प्रस्तान राख्या \*5 यन समामार राभिति याम सथा दिन्द्री रिका टिल्लर की बेठक आज विनाक 25/07/2023 को 11.00 दिना यजे स्थान यो स्थान यो भी/भीमति अखिक देखी की अध्यक्षता में की गई जिसमें अद्युक्त दिल्ला दिल्ला याव के अनुस्थित जना गाव के अनुसुचित जाजाति ओर भाग भएम्परायन बंग निवासी (वन अधिकारों की मान्यता) अधिनियम, 2006 के अन्तर्गत जगल / वन क्षेत्र में (जिसमें विनान विभाग द्वारा NHAT निर्माण के लिए 0.2943 हेवटेवर वन भूमि के उपयोग की मंजूरों प्रस्तावित है), वन अधिकारों के लिए यावे हता प्राप्त हुए गाव वासियों के वन अधिकारों के आवेदनों पर चर्चा की गई। वन अधिकास के प्रस्तायों के साथ प्रस्तुत र दरतावेजा के अध्ययून तथा उस पर विस्तृत चर्चा के उपरान्त वन अधिकार समिति जमा हारा निम्ने लिखित पाना ं का दावा नियमानुसार सही पाया गया 👾 🚽 \* पान्न पांच पासी की नाम जंगल का नाग धन अधिकार का स्पौरा 015046 1 NIL and the े तहानुसार यह चन अधिकार समिति इन दाये हा दायों को पारित करने हेतू जान जना से असनी। े जिप्तारि च करनी है। े उपरोहार में से निम्न लिखित पाना का दाया नियमानुसार सही नहीं नाया गया \* पाल गांग वासी का नाम ः लग्र्याण 1 - NIL तदानुसार गाम सभा 331 दाये/इन दार्थो को निरस्त 👘 यम्तने यनि तिपन्नरिण . करती है। या जगल / वन क्षेत्र में कोई भी वन अधिकार का दावा प्राप्त नहीं हुआ। पंचायत स्था। बेला अधीय त हरन वि.ख. नादीन,हमीरपुर (हि.म.) विनांक 2507 2023 माग सभा I mentalization \* गामवासी/ ग्राम वासीयों को नाम जिन्होंनें इस बन होन्न/ जंगल में कन अधितवर को दाव के लिए आवेदन किया है। \*\* पोजैयट/ कार्य का नाम जिसके लिए वन (सरक्षण) अधिनियम् 1940 के अन्तर्गत वन भूमि 😽 रागयोग की अनुभति दी जानी है

Annexure-अनुस्चित जनजाति और अन्य परम्परायत वन निवासी (वन अधिकारों की मान्यता) अधिनियम ,2006 पंचायत बेला रापरन गांव हो की Em दिल्ला .(ftoxo)) विकास खण्ड. प्रतिलिपि प्रस्ताव ETIT 2571202) गणपति प्रस्ताव संख्या..... f Exiting head TO 2 home with laved 200 648 Blywer Section CAKG-IV विषयः but cuille Mantor Give ......जगल/ यन क्षेत्र में प्रस्तावित...... हैवटेयर वन गौंग 0.2943 उपयोग की मंजूरी को लिए सहमति प्रदान करने हेतू। गाग रामा है पर 200 टिल्लू काल दाला बेला की बैठक आज दिनाकों, 25/07/2023 को /1:09 9 कि is Anim Ba Forget Lavel ......हैवटेयर वन भूमि के उपयोग की मंजूरी के लिए सहमति प्रदान करने पर चर्चा की रंगई 012943 14 12 सभी धागयासियों ने संबधित वन भूमि के प्रस्तावित कार्य हेतू उपयोग के उददेश्यों को पूरी नरह संगठने के बाद सर्य संम्मति से यह निर्णय लिया कि यह ग्राम सभा उपरोक्त प्रस्ताव के लिए वन भूमि दिए जाने या सहमत है। गाम सभा की इस बैठक में अनुसूचित जनजाति और अन्य परम्परागत वन निवासी (वन अधिकारी को गान्थता) अधिनियम , 2006 के अन्तर्गत वन अधिकारों के दावों के निपटेंगरे पर नी चर्चा की गई तथा सर्व सम्मर्सि देव यह पारित किया गया गया कि उपरोवत अधिनियम के अन्तर्गत वन अधिकार। के दायों के निपटारे सम्बन्धित सार्थ प्रकिया पूरी की जा ठही है/कर ली गई है तथा प्रस्तापित 0:2943 हैक्टेयर वन भूमि को NHAZ ा है। जिसेण हेतू उपयोग के लिए ग्राम समा 216774 ठांग, टिल्लू जनाम की है। राहमति दी जाती है। रथान कुला अधीकृत हस्ताक्षरवृद्ध प्रधान 15 25/07/2023 पाम समा.... बेला पंचायत खेल : बाटांत, जिला इमीरपर (प्रिम)



अल्ज्यसता : भीमती अंजना देवी प्रताव संव : 5 गनपुर्सि : 180/810 - दिनौक : 25/02-3

वियम : Chilbahal to Bhangbar (PKgIV) of NH-88(New NH-3 8303) को अन्नापति प्रमानपत्र आर्ट करने वारे।

doon A' yours relat of A NHAI our of at ChilBahal to Bhangbar (Pkg IV) Tan yeardan &, an पुरताव वरेवा । उपारिण्यत सप्टर्मा के समक्ष इस बारे विक्तारपूर्वन - यन्दी की गंद्र ।- स्व को कोरान कोई भीदावा था आपति इसमें जहीं जताई हैं जो कि वन भूमि शजस्त जाव DPF. हिल्लू की 4 Lane के अखिग्रहण को लिए पुरुनावित है, जिसके खरारा जस्वयाज जिस्न प्रमार भी हैं! 10,6,11,9,7- Total - 0,2943 Havet. तेम में किसी भी हैं! 10,6,11,9,7- Total - 0,2943 Havet. तेम में किसी भी हुए ज्यानेस र्ट्या पट्टा महीं दिया है। शजरूत गोत DPF रिल्स दो हिल्हरी Regut Settled हैं। इससे पूर्व शजरूत गांव टिल्स में BDO जादान दो सार्थ्य PRC की तीन मीटिंग डो नुसी हैं। मीटिंग के होसान FRC टिल्लू ज्या UNNeccessary Reason है कि जब तक इमारा जिन रोड ने कोहला कलूर से विलाव्यलेखनर महापत तक है, जहीं बनेगा हम व्यासी को भी प्रिसी जनार की NOC पहीं देंगे। इसके पड़नात की गी पिल्सी SUM कार्यालय जापीन में भी गाम पंचायत छथान उपप्रधान और NHAI अब्द के साभ्य FRC के Seesetary की मीटिंग ही चुकी है। गामसभा में यह निर्मय विया गया कि NHAI का जो बोड़ अपर्शनन पुस्तावित है, इसके मामसमा द्र्यी काई आपति नहीं नहीं है। ज्वी अपरांत प्रस्ताव सर्वसमात भे पाहित किया उगमा। पुरुताव की जात आजामी कार्यवाह

> ्री ग्राम पंचायत बेला होव ख॰ मदौन, हगीरपर (हि॰प्र॰)

प्रारूप-17 0 (नियम 10 और 34 देखें) कार्यवाही रजिस्टर Q41 ग्राम पंचायत निष्पादित कार्य का विवरण उपस्थित सदस्यों का नाम तिथि, मास और वर्ष 1 min it that 25/1/2023 and क्रीमती अंजना देवी क्रांग पंचायत क्वां की (पुष्पान) दिरित्य त्या आगित JIMAIMI ्रतेन ना देवी भौमत yeyin भी द्वी कार्ट्य शहर में किया दी स्वयम TTe ater 2-142-21- की डार्जनी 3412-211 मिर्गाना मर हा होर फि व्यार्जनाही जीमल में लोड JIE ]. माने जाते हस्ताप्त 'मिरा/पारीका गाज CHOST O STA TTRU OBC Ravi Ravi choudhary Sh. Jagohishchand जाव हिल्लू 6-1012/21 -212 21-1-10 सन्मां हा मुग्र 2 50 11-16 - BITS zalog gat 3 Tazia ZIA Ma Am 4 Ushapon し/31をひときまれ JETO - ACTI lishat Bela 5 Munist 80 ellate Row Amuilt 6. 121 21 cat who aFT 259 वला াহা Milep cho Dhim sh Then Bela 8> wint portel 9) Tushar Kymar पाम पंचायत बेल वि. व. गाउँन हमरपुर (डि.प.) T.shal ALA 10

प्रारूप–17 27 (283) • (नियम 10 और 34 देखें) कार्यवाही रजिस्टर वेला विकास खण्ड आधीन जिला हमीरपुर (हि०प्र०) ग्राम पंचायत निष्पाद्वित कार्य का विवरण तिथि, मास और वर्ष चपस्थित सदस्यों का नाम Traffo रिज्ञा परिभूत नाम DILP GIL APP পাস 1 13- Somiksha Samiksha. Bela, OBC Samikdia. 14. रामरोट किट antine लेला シントレンション oße 13-12 24 5 ALTAN + HTE SHO die OBC Simil hun Sh. Criandet 15 Subord Bela OBC Pub sh MAMER RAM Bela OBC 17 20th 5.712 2067-21ferd\_ केहर सिंग नेहा 18 3:31 TI HI KON वोला 19 200 2591 फ्राांभ चन्द २७ भीता देवी 2100196 ाण्याची टाल ीन्त 21 िनाद रामार रेव ज्योंनां देवी Acres שואיב 23 ,12 ;1 2 - 1.4001 mil Sera Spy Betin STS 25-JAGJEETCU. Ph BalvirSingh Forci da TILLO Baimar 26 Josticein 8. Konais Du TO J 5 m 87 Kayaleen Kan Bole n. Regner Ker 88 Anu Rock. En !! 29 del 2TM 8/0 GFA 210 ar fritty Belen 30 7151-56 B12 \$0 ETAT 215 crear GIBIT BE ship of the Bel 31 At 3742 \$ नाम राज 32 Flow 2 griz 6'2 LF. 1 Unit गंचायत बेला १ ७ २२ - २५ 3422201 देवा | केल्लाडीत dro Rela

Q 285 प्रारूप–17 • (नियम 10 और 34 देखें) कार्यवाही रजिस्टर विकास खण्ड जार्यों जो जिला हमीरपुर (हि०प्र०) ग्राम पंचायत विला निष्पादित कार्य का विवरण उपस्थित सदस्यों का नाम तिथि, मास और वर्ष 37. 2111 à cat Bela (GBC) 2007 हैनी No Sitzes राम 38 2TITHI GAT 16 Linu - 5/03 aller (sbc) 39 atai grand 6 20179200 Belo (OBC) रेगा मारी ५० जादनी वाला रमेश कुमार Bola (SIC) -JIGT/ AICH ५। रेखा रेगी 23 र किशोर Ecta (OBC) Rellha Rezi 42 Rasna Kumarsi 13 ATOTI GA Kulder kumarı Bela (S/C) Raina Kumo 16 बारू राज Bile (Sc) '14 कीना देवी Wb रामेरा कुता: 11 (OBC) रीना देनी 15 राषमा दनी Up 23414-4-2 11 (J.N.L) ANANSA 46 day 2A) W or R JAIL " (OBC) don tot 47 दर्शना देवी VI ASTRAMINE 11 SC Estardet 48 संदला देवी 1/2 2401-5-4 Bela(Sc) Etergentie (119) 99/11 Zat 16 रामोश इमा! Belg (OBC) अवीता देवा 50- Simi cal "Uh +1221 = !!!! Bela (OBC) STITE 29 51 निम्में देवे Blacs 4/2 22T-1 atte পান্য 45 21- The full of CBC 52. कीरा देवे (53) यो मिला देवी वि स नादान, मारधुर रि PINIE BC (54) 19921 0 ×12 5 [maja-10] ALS done Orell 8247 V alk

(।नयम 10 और 34 देखें) 3 (नियम 10 और 34 देखें) कार्यवाही रजिस्टर विकास खण्ड \_\_\_\_\_ जिला हमीरपुर (हि०प्र०) ग्राम पंचायत ...... तिथि, मास और वर्ष निष्पदित कार्य का विवरण उपस्थित सदस्यों का नाम and SILL ATT WAR and OBC) oschuty 875 57.) on 1414 581 रीता देवी Belan (OBC) Zian Zagi Bela (Georral Sharw G % जसावीर सिंह 541. Shyam Kr. Shungyp St. Voise Dev Shana 60) Amet Kuroz S/o Suresh Kumar Amter(Bela) (Sc) Andt Mun Vilan Human J'. Rattanehand Anotes Bela CSC) Vilan Sweeth Kumarc Bela (OBC) Varun Kumar 52 Youwh Kumar Sh. Krishonon 53 Asayumar Ametar - OBC -Asayamar KIKOE SINOLA '4 Modan lal Bela - BPL-Madon Lau Repfuerm [] Dive Bingh Bela - OBCis Balaesh Karman 66 Hordesthikung Latesh. Jostaken Beld OBC) 67 Street Sacoch Des Rat Amter, (MAR) Des Rat Amter (OBC) Atat South 68 Train Non-co BUTCHOPC ... Okco et 69 hours berg S/o Regaran Bela SE Ander (OBC). - Amiskymar S/o Raketh Kumo 71. मलनी 46 जीवा कामल Bolly; iter (OBC) 72 ATRI Built 1/0 4901 03 11 L icual (oBC) Nisherumari 73. with Sonial & yof-dia Veri-gala Bola (OBC) 74 Lizen Gat 46 1421-1-4-4 BELANDERG 75 आवना देवी 40 generities Selande ... SC 75 All del 1/1 an 001 of -12 OBr 77 3121 CA Var nul-d-

प्रारूप–17 (नियम 10 और 34 देखें) कार्यवाही रजिस्टर ग्राम पंचायत तिथि, मास और दर्ष उपस्थित सदस्यों का नाम निष्पादित कार्य का विवरण 2 79. 99) 16 417-42 -5-142 + HIK c190 4 212 (obc) Bla 11 108.03 U.S. 3/27 170 वीना देषी फ्रांटेवी 10.05-KAM 1 (5.6) W/o, starta 52: 41014.41 पाप्रस 83. ANT 40 DIO YTIT TER ମ ନାମ 1 < 1W10. 251a) 2a) जयत 84. जय देव 2~ 12 Weater MUI Stri Concora a gi 85.qdd) n m 86. datal dat वन्ती हैती 177) 87.2001 4 WIDE FILLS Prit (BC') 2001/3 210.215/7 88. silfer 10-1 CC. कर्त है करा your w/o anti are वेला (Sc) পুরশ 89 8-14 W/o tomas - ant alen (sc) dinon, Hirdohi 96 बोत्सा (Sc) W/0 2107 - 2712 31-22161 **q**j अन्राद्या निज्ञा देवी नवलाक्षार 92 NishaDevi हार्वल निम्द्रीर Sela काजाल 93 ' Kajerl 23001 5 712 W/ विन म कुमार 14 वेला Sushing Kumper भूभोगिल्यु सिष्ट शीमाता क्रम्प्री संत्रा 15 र्थाण्यता हम्मारी up Raijesh 12mm Babl 1 cims Babli Kumi Beta 216 Rangia De Rangia Delli W/ Rajeev Kuane Ramfina Delli 97 HIERIT 210502 FULH BUS Way. Sanju Kum. hem lata 18 wy. Ram Cha M 81-11-01 र्राज्य कार्राष्ट्र 70 UID w. 60 भारति के मार वायेत मर्ट्रनेव 50/ काणा राज् 101 वि.ख. नादौन,हमीरपुर(हि.प्र.) पुरोचेन 291213 विकास खण्ड नारीन हिन्दु इमीमपुर (क्रि 102

प्रारूप–17 (नियम 10 और 34 देखें) कार्यवाही रजिस्टर जार्थन जिला हमीरपुर (हि०प्र०) – विकास खण्ड ... ग्राम पंचायत ..... तिथि, मास और वर्ष उपस्थित सदस्यों का नाम निष्पादित कार्य का विवरण Danlathon Christ? quit DOGA 104 9 alt aft 05 अर्थेम दार्म 571 manyed angh 106 Ald Sto Circana Rend Bela 107 Parkun manicet singl Belipan 10 2m21-201 Bela Jula sol Ture - 104 वता 11 Stegnic 1212104 5.10715 - 127 वेला sit égyne 19512-021 19-512191 (d-g) -71-11 46 जस्रव सिंह 14 5-3 9121 Sog gimi ध्यनबीर खिड 15 Rekha Devi Reisho Der: 6 प्रयोप रिद SIO Lagleita od in וז בנוב דוו 2)000 Q Sto Epstern ETR 210 20 E12 217 and 422 20 19 42211 4 6'sign Mr. )Ð 8. Proten ोक्त MUNCHER J. S. Rol LA OW PAIPSA י2 2NUS 22 ger 1 412 725. P 12+3 + STOR 9 Balancest 24 2pic, 165 3 Jugdish Chand オカカチ 2001

B 293 • प्रारूप–17 (नियम 10 और 34 देखें) कार्यवाही रजिस्टर ग्राम पंचायत केली तिथि, मास और वर्ष निष्पादित कार्य का विवरण उपस्थित सदस्यों का नाम yogindee chan 129 विमला देवी 19201 591 961 130 LUIZ ad Rameshchen बला Viae Dem 131 Pasent agt विश्वि चन्द्र= नेला 1'92(M) 597 132 31/0-V21 as 200 Slo lazat Zin ant Avinevakina 133 27/211 227 W/S Idty ISTE OMI Shope 1 34 इनीमा देनीxt as zalar the भेग हैवी a m 135 रमना देनी = aloistin रमन देवी Amr/ aterij 21703712 2 291 991 136 2 TAN Gal petorial antigot 137 श्रिवानी करित लला करनिष कुमार 2.9011 191 and all eroy रित्र 2- पर्वा देवी 38 Birsing 1.418 -11-1 Teat de thé 39 जबना देवी वेदन किशन चे-4 . 40 पतना देवी मारिमम व्युमारी वेला उँछम सिंह भीलांग कुमारे। 41 33,214 FACTORIA वेला Realandis 42 :- dectropoli 2007 SA 6 Stall-ster chet में प्रधान मिन्न विविद्ध हि। हो। द्वी 44 2010 24 Me AR R हिन्दी काम्या गंचायत न्वेला वि.स. नादीन, हमोरपुर (ल.म.) 15 22 91 RI these and i an the first (fe sto) Sauceshtha d cui Film 112 antical तर्मन्द्र क्रमल

39 295 • प्रारूप-17 (नियम 10 और 34 देखें) कार्यवाही रजिस्टर विकास खण्ड नार्योत्त जिला हमीरपुर (हि०प्र०) ग्राम पंचायत ..... निष्पदित कार्य का विवरण उपस्थित सदस्यों का नाम तिथि, मास और वर्ष anontri grand Late Touriz granz 141 अनीता कुमा मेटा Forter annie go Shori Prittanchash 148 Bela Manoy ing Enterop Sloshai Rulia ram Entreted Bela 150 REA ATSA SIOSMIKATEL Jog 12210050 Bela 151 Raber 150 Jonan Sung JAGINA HE how 1822THEIGOL A REAL 21122,201 512192013 ि दर्द 154 xITT dat wo monthly नारता देवी OBC - 5 155 Staterbritze 0 - gES 2100 eter 012C .2201 43 W/0 रोज कामार वेला 156 Davis Gar OBC Kiron बंदा 157 Antoi 157 anti tai মাদ্র দেয়ান্দ ০/এ 0.B.C. 01-114 W/O GHETA OTHIN Sici) 159 Barn beauz WTO Sh. Hestershtune Bela OB-C- Boim haw, MID Day inder Bela 160 S Sustand Del! Segmen OB.C (6) channed and 46 Statster Ble 080 9200719 162 Seema Daw in Samjay/2 Rela OBERA Deemer n 153 Swinder Kufs, Could Be אדי לשייה שאון אייראל · 64 Chandhery Row the Interior dictored 165 केना देनी विभाव किन्द्र हे जहांत्र, जिला हमीतपुर हिन्छके - 08/ An A

प्रारूप–17 A) 2 (नियम 10 और 34 देखें) कार्यवाही रजिस्टर ग्राम पंचायत वेला उपस्थित सदस्यों का नाम निष्पादित कार्य का विवरण तिथि, मास और वर्ष जीत का मार ala1 49/ ad 168 Veena Deri वद पुनास वेला लिए लग 169 AGAY ( 1971) 3/203/6 0-1 200210 जला Mah Str 171 ANIL Kunna S/0 10 - 204 वत्भा Anilicum 172 99/1/29 dat at 1 9/11 99 173 Jon a 3772 AKT -21-21 वाला स्त्रील कुत्रार JCF1 310721272 174 317721212 175 सीहित परमार अन्तीत् ११माइ i dovela तन्त्रीय कुमारी 176 स्तेम क्रांगे 40 र मेरा-रीप Feed 177 Anzi Lat W/0 3 TH - 1-4 कारा रवी 178 2122 412 80 93 9 9 179 319700 00 DIL STO 3102 - 2004 (pt) BIDING WOINE ואיז לפניו שב אותים שרואבי נאו QUIEN YOF 180 491 erry पुरुतात से० -8 बादीन,हमांग्पूर (ति.प्र बेला पा (Callo)। Å = 219

Form-I (for linear projects Office of the District Collector Kangra at Dharmshala

Dated: 24/03/ 2023 1114 No. /DRA TO WHOM SO EVER IT MAY CONCERN

In compliance of the Ministry of Environment and Forest (MoEF),Govt.of India's letter No.11-9/98-FC(pt.)dated 3<sup>rd</sup> August, 2009 wherein the MoEF issued guidelines on submission of evidences for having initiated and completed the process of settlement of rights under the Scheduled Tribes and Other Traditional Forest Dwelfers (Recognition of Forest Rights)Act,2006 (FRA,for short) on the forest land proposed to be diverted for non-forest purposes read with MOEF's letter dt 5<sup>th</sup> Feburary 2013 wherein MOEF issued certain relaxation in respect of linear projects, it is certified that 0-01-61 Hectares situated in Mohal Bharoli Kutiara, Tehsil Jawalamukhi, Distt. Kangra, of forest land proposed to be diverted in favour of National Highway Authority of India for construction of Four laning from end of Hamirpur by pass (Chil Bahal) to Bhangwar Section via Jawalamukhi of NH-88 (New NH-3 & 303) in the state of H.P in Tehsil Jawalamukhi falls within the jurisdiction of Dehra Forest Division.

It is further certified that:

(a) The complete process for identification and settlement of rights under the FRA has been carried out for the entire 0-01-61 hectares of forest area proposed for diversion. A copy of records of all consultations and meetings of the Forest Rights Committee(s), Gram Sabha(s), Sub Divisional Level Committee(s) and the District Committee are enclosed as annexures. As per report received from Gram Panchayat, Ghurkal and SDO (C) Jawalamukhi there are no claims pending under them from anyone as per Scheduled Tribes and forest dwellers act 2006.

(b) The diversion of forest land for facilities managed by the Government as required under section 3(2) of the FRA have been completed and the Gram Sabha has given their consent to it.

(c) The proposal does not involve recognized right of primitive Tribal group and pre agriculture communities.

District Collector Kangra at Dharamshala

#### OFFICE OF THE DEPUTY COMMISSIONER DISTRICT KANGRA (H.P.)

#### <u>Proceedings of the meeting of the Disstrict Level Committee constituted under Schedule Tribes &</u> <u>Other Traditional Forest Dwellers (Recognition of Rights )Act (FRA), 2006</u>.

A meeting of the Disstrict Level Committee of Kangra District, constituted under FRA, 2006 was held under the chairmanship of Dr. Nipun Jindal, I.A.S, Deputy commissioner, Kangra on 27-01-2023 at 11.00 AM at Dharamshala in which the applications of the applicants of Gram Sabha Bharoli Kutiara claiming rights in 0-01-61 Hectares forest area under FRA, 2006, duly processed and recommended by the Sub Division Level Committee, Jawalamukhi, were discussed to consider the same for admission by the District Level Committee.

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

<u>S.No</u> <u>Name of Applicant\*</u> <u>Name of Forest</u> <u>Details of forest right</u> \_\_\_\_\_\_No claim filed by anyone\_\_\_\_\_

Claims of following applicants were not found in order and hence rejected :- (Not applicable)

S.No Name of Applicant<sup>a</sup> Name of Forest Details of forest right

OR

As informed by SDO (Civil) Jawalamukhi, no application was received from Gram Sabha Bharoli Kutiara claiming rights in 0-01-61 Hectares forest area.

Place : Dharamshala

No : /113 /DRA Dated : 24/03/ 2023

Deputy Commissioner-cum-Chairman District Level Forest Rights Committee

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

Form-I (for linear projects Office of the District Collector Kangra at Dharmshala

24/03/2023 No. 1116 /DRA Dated: TO WHOM SO EVER IT MAY CONCERN

In compliance of the Ministry of Environment and Forest (MoEF),Govt.of India's letter No.11-9/98-FC(pt.)dated 3<sup>rd</sup> August, 2009 wherein the MoEF issued guidelines on submission of evidences for having initiated and completed the process of settlement of rights under the Scheduled Tribes and Other Traditional Forest Dwellers (Recognition of Forest Rights)Act,2006 (FRA,for short) on the forest land proposed to be diverted for non-forest purposes read with MOEF's letter dt 5<sup>th</sup> Feburary 2013 wherein MOEF issued certain relaxation in respect of linear projects, it is certified that 0-04-36 Hectares situated in Mohal Lahru, Tehsil Jawalamukhi, Distt. Kangra. of forest land proposed to be diverted in favour of National Highway Authority of India for construction of Four laning from end of Hamirpur by pass (Chil Bahal) to Bhangwar Section via Jawalamukhi of NII-88 (New NII-3 & 303) in the state of H.P in Tehsil Jawalamukhi falls within the jurisdiction of Dehra Forest Division.

It is further certified that:

(a) The complete process for identification and settlement of rights under the FRA has been carried out for the entire 0-04-36 hectares of forest area proposed for diversion. A copy of records of all consultations and meetings of the Forest Rights Committee(s). Gram Sabha(s), Sub Divisional Level Committee(s) and the District Committee are enclosed as annexures. As per report received from Gram Panchayat, Hadoli and SDO (C) Jawalamukhi there are no claims pending under them from anyone as per Scheduled Tribes and forest dwellers act 2006.

(b) The diversion of forest land for facilities managed by the Government as required under section 3(2) of the FRA have been completed and the Gram Sabha has given their consent to it.

(c) The proposal does not involve recognized right of primitive Tribal group and pre agriculture communities.

District Collector Kangra at Dharamshala

#### OFFICE OF THE DEPUTY COMMISSIONER DISTRICT KANGRA (H.P.)

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

A meeting of the Disstrict Level Committee of Kangra District, constituted under FRA, 2006 was held under the chairmanship of Dr. Nipun Jindal, I.A.S, Deputy commissioner, Kangra on 27-01-2023 at 11.00 AM at Dharamshala in which the applications of the applicants of Gram Sabha Lahru claiming rights in 0-04-36 Hectares forest area under FRA, 2006, duly processed and recommended by the Sub Division Level Committee. Jawalamukhi, were discussed to consider the same for admission by the District Level Committee.

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

S.No Name of Applicant\* Name of Forest Details of forest right

No claim filed by anyone

Claims of following applicants were not found in order and hence rejected :- (Not applicable)

S.No Name of Applicant\* Name of Forest Details of forest right

OR

As informed by SDO (Civil) Jawalamukhi, no application was received from Gram Sabha Lahru claiming rights in 0-04-36 Hectares forest area.

Place : Dharamshala

No : 1115 /DRA Dated : 24/03/2023

Deputy Commissioner-cum-Chairman District Level Forest Rights Committee

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

#### Form-I (for linear projects Office of the District Collector Kangra at Dharmshala

### No. 118 /DRA Dated: 24/03 2023 TO WHOM SO EVER IT MAY CONCERN

In compliance of the Ministry of Environment and Forest (MoEF),Govt.of India's letter No.11-9/98-FC(pt.)dated 3<sup>rd</sup> August, 2009 wherein the MoEF issued guidelines on submission of evidences for having initiated and completed the process of settlement of rights under the Scheduled Tribes and Other Traditional Forest Dwellers (Recognition of Forest Rights)Act,2006 (FRA,for short) on the forest land proposed to be diverted for non-forest purposes read with MOEF's letter dt 5<sup>th</sup> Feburary 2013 wherein MOEF issued certain relaxation in respect of linear projects, it is certified that 0-18-65 Hectares situated in Mohal Hadoli, Tehsil Jawalamukhi, Distt. Kangra, of forest land proposed to be diverted to be diverted in favour of National Highway Authority of India for construction of Four laning from end of Hamirpur by pass (Chil Bahal) to Bhangwar Section via Jawalamukhi of NH-88 (New N11-3 & 303) in the state of H.P in Tehsil Jawalamukhi falls within the jurisdiction of Dehra Forest Division.

It is further certified that:

(a) The complete process for identification and settlement of rights under the FRA has been carried out for the entire 0-18-65 hectares of forest area proposed for diversion. A copy of records of all consultations and meetings of the Forest Rights Committee(s). Gram Sabha(s), Sub Divisional Level Committee(s) and the District Committee are enclosed as annexures. As per report received from Gram Panchayat, Hadoli and SDO (C) Jawalamukhi there are no claims pending under them from anyone as per Scheduled Tribes and forest dwellers act 2006.

(b) The diversion of forest land for facilities managed by the Government as required under section 3(2) of the FRA have been completed and the Gram Sabha has given their consent to it.

(c) The proposal does not involve recognized right of primitive Tribal group and pre agriculture communities.

Margare District Collector Kangra at Dharamshala

#### OFFICE OF THE DEPUTY COMMISSIONER DISTRICT KANGRA (H.P.)

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

A meeting of the Disstrict Level Committee of Kangra District, constituted under FRA, 2006 was held under the chairmanship of Dr. Nipun Jindal, I.A.S, Deputy commissioner, Kangra on 27-01-2023 at 11.00 AM at Dharamshala in which the applications of the applicants of Gram Sabha Hadoli claiming rights in 0-18-65 Hectares forest area under FRA, 2006, duly processed and recommended by the Sub Division Level Committee, Jawalamukhi, were discussed to consider the same for admission by the District Level Committee.

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

Details of forest right Name of Applicant\* Name of Forest S.No No claim filed by anyone

Claims of following applicants were not found in order and hence rejected :- (Not applicable)

Details of forest right Name of Applicant\* Name of Forest S.No

**OR** 

As informed by SDO (Civil) Jawalamukhi, no application was received from Gram Sabha Hadoli claiming rights in 0-18-65 Hectures forest area.

Place : Dharamshala

: 1117- IDRA Dated : 24/03/2023 No

Pression

Deputy Commissioner-cum-Chairman District Level Forest Rights Committee

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

#### Form-1 (for linear projects Office of the District Collector Kangra at Dharmshala

Dated: 24/03/2023 /DRA No. 1141 TO WHOM SO EVER IT MAY CONCERN

In compliance of the Ministry of Environment and Forest (MoEF),Govt.of India's letter No.11-9/98-FC(pt.)dated 3<sup>rd</sup> August, 2009 wherein the MoEF issued guidelines on submission of evidences for having initiated and completed the process of settlement of rights under the Scheduled Tribes and Other Traditional Forest Dwellers (Recognition of Forest Rights)Act,2006 (FRA,for short) on the forest land proposed to be diverted for non-forest purposes read with MOEF's letter dt 5<sup>th</sup> Feburary 2013 wherein MOEF issued certain relaxation in respect of linear projects, it is certified that 01-07-68 Hectares situated in Mohal Bareti, Tehsil Jawalamukhi, Distt. Kangra, of forest land proposed to be diverted to be diverted in favour of National Highway Authority of India for construction of Four laning from end of Hamirpur by pass (Chil Bahal) to Bhangwar Section via Jawalamukhi of NH-88 (New NH-3 & 303) in the state of H.P in Tehsil Jawalamukhi falls within the jurisdiction of Dehra Forest Division.

It is further certified that:

(a) The complete process for identification and settlement of rights under the FRA has been carried out for the entire **01-07-68** hectares of forest area proposed for diversion. A copy of records of all consultations and meetings of the Forest Rights Committee(s). Gram Sabha(s), Sub Divisional Level Committee(s) and the District Committee are enclosed as annexures. As per report received from Gram Panchayat, Durg and SDO (C) Jawalamukhi there are no claims pending under them from anyone as per Scheduled Tribes and forest dwellers act 2006.

(b) The diversion of forest land for facilities managed by the Government as required under section 3(2) of the FRA have been completed and the Gram Sabha has given their consent to it.

(c) The proposal does not involve recognized right of primitive Tribal group and pre agriculture communities.

District Collector Kangra at Dharamshala
### OFFICE OF THE DEPUTY COMMISSIONER DISTRICT KANGRA (H.P.)

### <u>Proceedings of the meeting of the Disstrict Level Committee constituted under Schedule Tribes &</u> Other Traditional Forest Dwellers (Recognition of Rights )Act (FRA), 2006.

A meeting of the Disstrict Level Committee of Kangra District, constituted under FRA, 2006 was held under the chairmanship of Dr. Nipun Jindal, I.A.S, Deputy commissioner, Kangra on 27-01-2023 at 11.00 AM at Dharamshala in which the applications of the applicants of Gram Sabha Bareti claiming rights in 01-07-68 Hectares forest area under FRA, 2006, duly processed and recommended by the Sub Division Level Committee. Jawalamukhi, were discussed to consider the same for admission by the District Level Committee.

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

S.No Name of Applicant\* Name of Forest Details of forest right

No claim filed by anyone\_\_\_\_\_

Claims of following applicants were not found in order and hence rejected :- (Not applicable)

S.No Name of Applicant\* Name of Forest Details of forest right
OR

As informed by SDO (Civil) Jawalamukhi, no application was received from Gram Sabha Bareti claiming rights in 01-07-68 Hectares forest area.

Place : Dharamshala

No : 1140 /DRA Dated : 24/03/2023

Deputy Commissioner-cum-Chairman District Level Forest Rights Committee

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

#### Form-I (for linear projects Office of the District Collector Kangra at Dharmshala

24/03/2023 Dated: No. 112\_ /DRA TO WHOM SO EVER IT MAY CONCERN

In compliance of the Ministry of Environment and Forest (MoEF),Govt.of India's letter No.11-9/98-FC(pt.)dated 3<sup>rd</sup> August, 2009 wherein the MoEF issued guidelines on submission of evidences for having initiated and completed the process of settlement of rights under the Scheduled Tribes and Other Traditional Forest Dwellers (Recognition of Forest Rights)Act,2006 (FRA.for short) on the forest land proposed to be diverted for non-forest purposes read with MOEF's letter dt 5<sup>th</sup> Feburary 2013 wherein MOEF issued certain relaxation in respect of linear projects, it is certified that 0-36-51 Hectares situated in Mohal Bhatti, Tehsil Jawalamukhi, Distt. Kangra, of forest land proposed to be diverted to be diverted in favour of National Highway Authority of India for construction of Four laning from end of Hamirpur by pass (Chil Bahal) to Bhangwar Section via Jawalamukhi of NH-88 (New NH-3 & 303) in the state of H.P in Tehsil Jawalamukhi falls within the jurisdiction of Dehra Forest Division.

It is further certified that:

(a) The complete process for identification and settlement of rights under the FRA has been carried out for the entire 0-36-51 hectares of forest area proposed for diversion. A copy of records of all consultations and meetings of the Forest Rights Committee(s). Gram Sabha(s), Sub Divisional Level Committee(s) and the District Committee are enclosed as annexures. As per report received from Gram Panchayat, Bhatti Bouhan and SDO (C) Jawalamukhi there are no claims pending under them from anyone as per Scheduled Tribes and forest dwellers act 2006.

(b) The diversion of forest land for facilities managed by the Government as required under section 3(2) of the FRA have been completed and the Gram Sabha has given their consent to it.

(c) The proposal does not involve recognized right of primitive Tribal group and pre agriculture communities.

District Collector Kangra at Dharamshala

### OFFICE OF THE DEPUTY COMMISSIONER DISTRICT KANGRA (H.P.)

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

A meeting of the Disstrict Level Committee of Kangra District, constituted under FRA, 2006 was held under the chairmanship of Dr. Nipun Jindal, I.A.S, Deputy commissioner, Kangra on 27-01-2023 at 11.00 AM at Dharamshala in which the applications of the applicants of Gram Subha Bhatti claiming rights in 0-36-51 Hectares forest area under FRA, 2006, duly processed and recommended by the Sub Division Level Committee, Jawalamukhi, were discussed to consider the same for admission by the District Level Committee.

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

Name of Applicant\* Name of Forest S.No. No claim filed by anyone\_\_\_\_\_

Claims of following applicants were not found in order and hence rejected :- (Not applicable)

Details of forest right Name of Applicant\* Name of Forest <u>S.No</u>

OR

As informed by SDO (Civil) Jawalamukhi, no application was received from Gram Sabha Bhati claiming rights in 0-36-51 Hectares forest area.

Place : Dharamshala

+

: 111) /DRA Dated : 24/03 2023 No

Pratimina and

Details of forest right

Deputy Commissioner-cum-Chairman District Level Forest Rights Committee

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



### कार्यालय उपमण्डलाधिकारी (नागरिक), उपमण्डल ज्वालामुखी जिला काँगड़ा (हि.प्र.)।

दिनांक 03-10-2022 को सुबह 11-00 बजे श्री मनोज कुमार, अध्यक्ष उप-मण्डल स्तरीय वन अधिकार समिति एवं उपमण्डलाधिकारी (नागरिक) ज्वालामुखी जिला कॉंगड़ा की अध्यक्षता में आयोजित उप-मण्डल स्तरीय वन अधिकारी समिति ज्वालामुखी (SDLC) की बैठक का आयोजन किया गया जिसमें निम्नलिखित अधिकारीयो/ सदस्यो न् भाग लियाः-

क्रम संख्या	नाम अधिकारी/सदस्य	पद
1.	श्री वचित्र सिंह ठाकुर	तहसीलदार
2.	श्री अशोक कुमार	रेंज ऑफिसर, ज्वालामुखी रेंज
3.	श्रीमति पूनम कुमारी	बी.डी.सी.सदस्या, ब्लॉक समिती देहरा
4.	श्री सुरजीत सिंह	बी.डी.सी.सदस्य एवं वाईस चैयरमैन ब्लॉक समिती देहरा
5.	श्री कुलदीप चन्द	बी.डी.सी.सदस्य, ब्लॉक समिती देहरा

सर्व प्रथम अध्यक्ष महोदय द्वारा उप-मण्डल स्तरीय वन अधिकारी समिति ज्वालामुखी (SDLC) की बैठक में सभी सदस्यों का स्वागत किया गया तदोपरान्त निम्नलिखित मदो पर चर्चा की गई:-

भद संख्या 1 :- महाल भड़ोली कुटियारा, महाल लाहड़ू, महाल हड़ोली, महाल भाटी, महाल बरेटी तहसील ज्वालामुखी में राष्ट्रीय उच्च मार्ग को 2 लेन में परिवर्तित करने के लिए वन भूमी प्राप्त करने हेतू, आवेदन पत्र पर चर्चा।

बैठक में CALA Cum SDM ज्वालामुखी के पत्र क्रमांक 262/SDM/CALA/Jmkhi दिनांक 20-09-2022 द्वारा प्राप्त आवेदन पर चर्चा की गई जिसमें उन्होने राष्ट्रीय उच्च मार्ग (NH 88 new NH 3 of 303) को 2 लेन में परिवर्तित करने हेतू, महाल भझोली कुटियारा, महाल लाहडू, महाल हझोली, महाल भाटी, महाल बरेटी तहसील ज्वालामुखी में सरकारी वन भूमि को वन अधिकार अधिनियम 2006 के अन्तर्गत अनापति प्रमाणपत्र जारी करने का आग्रह किया है। आवेदन पत्र में अध्ययन करने पर पश्चात व चर्चा करने पर पाया गया, कि आवेदन पत्र में सभी औपचारिकताए पूर्ण है तथा उपरोक्त बर्णित महालात में राष्ट्रीय उच्च मार्ग को स्तरोन्जत करने हेतू सरकारी वन भूमी को वन अधिकार अधिनियम 2006, के तहत अनापति प्रमाणपत्र जारी किया जाना उचित है।

> अध्यक्ष, उप-मण्डल स्तरीय वन अधिकार समिति एवं सुद्धनुमुद्धलाधिकारी: (नागरिक), ज्वार्ल्गसुखीः जिला कॉगडा (हि.प्र.)। जिला कॉगडा (हि.प्र.)



Proceeding of the meeting of the Sub-Divisional Level Forest Rights Committee Jawalamukhi constituted under Schedule Tribes & Other Traditional Forest Dwellers (Recognition of Forest Rights) Act 2006.

A meeting of Sub-Divisional Level Forest Rights Committee of Jawalamukhi Sub-Division, constituted under FRA 2006 was held under the Chairmanship of Mr. Manoj Kumar (HAS), Sub-Divisional Officer (Civil), Jawalamukhi on dated 03-10-2022 at 11.00 AM at Jawalamukhi, in which the application of the applicant of Gram/Mohal Sabha of Forest Right Committee, Village Bharoli Kutiara Tehsil Jawalamukhi were discussed to consider the same for recommendation to the District Level Committee.

After scrutiny of the documents and detailed discussions, the claim of the following applicants were found to be in order and recommended for admission to the District Level Committee :-

Sr. No.	Name of Applicant	Name of Forest	Detail of Forest Right
1.	Nil	Nil	Nil

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

Sr. No.	Name of Applicant	Name of Forest	Detail of Forest Right	
1.	Nil	Nil	Nil	

#### Or

As informed by the Gram/Mohal Sabha of Forest Rights Committee of Village Bharoli Kutiara, Tehsil Jawalamukhi , no application was received for claiming rights in Mohal Bharoli Kutiara forest area and thus the case for diversion of Government land Kharsa No. 68 measuring 0-01-61 Hect. of Mohal Bharoli Kutiara forest area in favour of the NHAI for the rehabilitation and upgradation of Existing road to 2 lane with Paved Shoulder from end of Hamirpur bypass (Chil Bahal) To Bhangwar Section via Jawalamukhi (Package IV) of NH 88 (New NH-3 & 303), is hereby recommended for issuance for necessary certificate under FRA under FRA, 2006 by the District Level Committee.

Place: Jawalmukhi Dated: 03-10-2022

Sub-Divisional Officer (Civil) Cum- Chairman/Chairperson, Sug ญาย์รู่เครื่อหล่างอีกรายระหมือนระคากการ



Proceeding of the meeting of the Sub-Divisional Level Forest Rights Committee Jawalamukhi constituted under Schedule Tribes & Other Traditional Forest Dwellers (Recognition of Forest Rights) Act 2006.

A meeting of Sub-Divisional Level Forest Rights Committee of Jawalamukhi Sub-Division, constituted under FRA 2006 was held under the Chairmanship of Mr. Manoj Kumar (HAS), Sub-Divisional Officer (Civil), Jawalamukhi on dated 03-10-2022 at 11.00 AM at Jawalamukhi, in which the application of the applicant of Gram/Mohal Sabha of Forest Right Committee, Village Lahru Tehsil Jawalamukhi were discussed to consider the same for recommendation to the District Level Committee.

After scrutiny of the documents and detailed discussions, the claim of the following applicants were found to be in order and recommended for admission to the District Level Committee :-

Sr. No.	Name of Applicant	Name of Forest	Detail of Forest Right	
1.	Nil	Nil	Nil	

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

Sr. No.	Name of Applicant	Name of Forest	Detail of Forest Right
1.	Nil	Nil	Nil

#### Or

As informed by the Gram/Mohal Sabha of Forest Rights Committee of Village Lahru, Tehsil Jawalamukhi, no application was received for claiming rights in Mohal Lahru forest area and thus the case for diversion of Government land **Kharsa No. 161,163 Kita 2 measuring 0-04-36 Hect. of Mohal Lahru** forest area in favour of the NHAI for the rehabilitation and upgradation of Exciting road to 2 lane with Paved Shoulder from end of Hamirpur bypass (Chil Bahal) To Bhangwar Section via Jawalamukhi (Package IV) of NH 88 (New NH-3 & 303), is hereby recommended for issuance for necessary certificate under FRA under FRA, 2006 by the District Level Committee.

Place:- Jawalmukhi Dated:- 03-10-2022

Sub-Divisional Officer (Civil) Cum- Chairman/Chairperson, Sub-Divisional Level Forest Rights Committee, Jawalamukhi District Kangra (H.P.). Sub Divisional Officer (Civil) Jawalamukhi Distt. Kangra (H.P.)



Proceeding of the meeting of the Sub-Divisional Level Forest Rights Committee Jawalamukhi constituted under Schedule Tribes & Other Traditional Forest Dwellers (Recognition of Forest Rights) Act 2006.

A meeting of Sub-Divisional Level Forest Rights Committee of Jawalamukhi Sub-Division, constituted under FRA 2006 was held under the Chairmanship of Mr. Manoj Kumar (HAS), Sub-Divisional Officer (Civil), Jawalamukhi on dated 03-10-2022 at 11.00 AM at Jawalamukhi, in which the application of the applicant of Gram/Mohal Sabha of Forest Right Committee, Village Hadoli Tehsil Jawalamukhi were discussed to consider the same for recommendation to the District Level Committee.

After scrutiny of the documents and detailed discussions, the claim of the following applicants were found to be in order and recommended for admission to the District Level Committee :-

Sr. No.	Name of Applicant	Name of Forest	Detail of Forest Right
1.	Nil	Nil	Nil

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

Sr. No.	Name of Applicant	Name of Forest	Detail of Forest Right	
1.	Nil	Nil	Nil	

#### Or

As informed by the Gram/Mohal Sabha of Forest Rights Committee of Village Hadoli, Tehsil Jawalamukhi, no application was received for claiming rights in Mohal Hadoli forest area and thus the case for diversion of Government land Kharsa No. 4,22,24/1,34,144,155 Kitta 6 measuring 0-18-65 Hect, of Mohal Hadoli forest area in favour of the NHAI for the rehabilitation and upgradation of Exciting road to 2 lane with Paved Shoulder from end of Hamirpur bypass (Chil Bahal) To Bhangwar Section via Jawalamukhi (Package IV) of NH 88 (New NH-3 & 303), is hereby recommended for issuance for necessary certificate under FRA under FRA, 2006 by the District Level Committee.

Place:- Jawalmukhi Dated:- 03-10-2022

Sub-Divisional Officer (Civil) Cum- Chairman/Chairperson, Sub-Divisional Level Forest Rights Committee, Jawalamukhi District Kangra (H.P.)-Sub Divisional Officer (Civil) Jawalamukhi Distt, Kangra (H.P.)



Proceeding of the meeting of the Sub-Divisional Level Forest Rights Committee Jawalamukhi constituted under Schedule Tribes & Other Traditional Forest Dwellers (Recognition of Forest Rights) Act 2006.

A meeting of Sub-Divisional Level Forest Rights Committee of Jawalamukhi Sub-Division, constituted under FRA 2006 was held under the Chairmanship of Mr. Manoj Kumar (HAS), Sub-Divisional Officer (Civil), Jawalamukhi on dated 03-10-2022 at 11.00 AM at Jawalamukhi, in which the application of the applicant of Gram/Mohal Sabha of Forest Right Committee, Village Bareti Tehsil Jawalamukhi were discussed to consider the same for recommendation to the District Level Committee.

After scrutiny of the documents and detailed discussions, the claim of the following applicants were found to be in order and recommended for admission to the District Level Committee i-

Sr. No.	Name of Applicant	Name of Forest	Detail of Forest Right
1	Nil	Nil	Nil

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

Sr. No.	Name of Applicant	Name of Forest	Detail of Forest Right
1	Nil	Nil	Nil

#### Or

As informed by the Gram/Mohal Sabha of Forest Rights Committee of Village Bareti, Tehsil Jawalamukhi, no application was received for claiming rights in Mohal Bareti forest area and thus the case for diversion of Government land Kharsa No. 962/354,283/2,961/354,313,964/360,725,726,901 Kitta 8 measuring 01-07-68 Hect. of Mohal Bareti forest area in favour of the NHAI for the rehabilitation and upgradation of Exigiting road to 2 lane with Paved Shoulder from end of Hamirpur bypass (Chil Bahal) To Bhangwar Section via Jawalamukhi (Package IV) of NH 88 (New NH-3 & 303), is hereby recommended for issuance for necessary certificate under FRA under FRA, 2006 by the District Level Committee.

Place:- Jawalmukhi Dated:- 03-10-2022

Sub-Divisional Officer (Civil) Cum- Chairman/Chairperson, Sub-Divisional Level Forest Rights Committee, Jawalamukhi District Kangra (H.P.).

> Sub Divisional Officer (C.V.I) Jawalamuthi Dicu, Kongra (H.P.),



Proceeding of the meeting of the Sub-Divisional Level Forest Rights Committee Jawalamukhi constituted under Schedule Tribes & Other Traditional Forest Dwellers (Recognition of Forest Rights) Act 2006.

A meeting of Sub-Divisional Level Forest Rights Committee of Jawalamukhi Sub-Division, constituted under FRA 2006 was held under the Chairmanship of Mr. Manoj Kumar (HAS), Sub-Divisional Officer (Civil), Jawalamukhi on dated 03-10-2022 at 11.00 AM at Jawalamukhi, in which the application of the applicant of Gram/Mohal Sabha of Forest Right Committee, Village Bhatti Tehsil Jawalamukhi were discussed to consider the same for recommendation to the District Level Committee.

After scrutiny of the documents and detailed discussions, the claim of the following applicants were found to be in order and recommended for admission to the District Level Committee :-

Sr. No.	Name of Applicant	Name of Forest	Detail of Forest Right
1.	Nil	Nil	Nil

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

Sr. No.	Name of Applicant	Name of Forest	Detail of Forest Right
1	Nil	Nil	Nil

#### Or

As informed by the Gram/Mohal Sabha of Forest Rights Committee of Village Bhatti, Tehsil Jawalamukhi, no application was received for claiming rights in Mohal Bhatti forest area and thus the case for diversion of Government land Kharsa No. **61/1,61/2,61/3,63,65 Kitta measuring 0-36-51 Hect. of Mohal Bhatti** forest area in favour of the NHAI for the rehabilitation and upgradation of Exciting road to 2 lane with Paved Shoulder from end of Hamirpur bypass (Chil Bahal) To Bhangwar Section via Jawalamukhi (Package IV) of NH 88 (New NH-3 & 303), is hereby recommended for issuance for necessary certificate under FRA under FRA, 2006 by the District Level Committee.

Place: Jawalmukhi Dated: 03-10-2022 Sub-Divisional Officer (Civil) Cum- Chairman/Chairperson, Sub-Divisional Level Forest Rights Committee, Jawalamukhi District Kangra (H.P.).

Sub Divisional Officer (Civil) Jawalamukhi Disti, Kangra (H.P.) सर्व साधारण को सूचित वि या जाता है कि ग्राम नंवायत <u>स्विक्रलान</u> मुहाल <u>महेलि छोटणरा</u> खास की वन अधिकार अधिनियम-2006 के अन्तर्गत ग्राम सभा की बैठक दिनाक<u> 26-08-2022</u> को स्थान गांव <u>मडेलाछाला</u> म रखी गई इस बैठक में निमा विषय पर विचार किया जाएगा।

1. वन अधिकार अधिनिय न-2006 के अन्तर्गत मुहाल <u>अडेली के कि</u>खा खास से अनुसूचित जनजाति और अन्य परम्परागत वन निवासी वन अधिकारों की मान्यता अधिनियम, 2006 के अंतर्गत व्यक्तिगत वन अधिकारों के दावा या आक्षेप 90 दिनों के अब ध के भीतर प्रस्तुत वारने वारे ।

नोट - इस बैठक में सदस् का आवश्यक कारन मुहाल <u>अडेली डोख्ला</u> खास के कुल व्यस्क सदस्यों का 50 प्रतिशत रहेगा।

मुहाल <u>का डोली क्रोटफर</u>। खास कुल व्यस्क स्वस्यो<u>ड</u>क का 50% अतः सभी सदस्यो उनक आयु 18 वर्ष पुर्ण हो चुंकी है को सूचित किया जाता है कि अधिक से अधिक संख्या में पधार कर इस बैठक को अफल बनाने की कृष करें।

प्रतिलिपि सेवा में:

पंचायत चौकीद को इस आशय सोतत कि इस सूचना को पुरे सभा क्षेत्र मैं फैलाये

राज्ञ तदाज

- 2 सार्वजनिक स्थान में प्रस्थान हेतु
- सुरक्षित रिकार्ड जइल हेतु

न्मरीली डिप्पार स्थान

दिनाकः 19/05/2022

ud-11 0771 कार समिति नुखी जि. कांयना हि (हि.) . teran Derter



Annexiae 1 <u>अनुसंवित् ज जाति और अन्य परम्परागत वन निवासी (वन अधिकारों की मान्यता)</u> अधिनियम ,2000 वन अधिकार समिति 0 गाग समा गडीली डाटाला प्रतिलिपि प्रस्ताव विनाक 26-8-2022 प्रस्तान संख्याः मा भाग समा भाग समा भड़ोली छुट्यारे। की बैठक आज दिन्छ 26-08-2 मा 11:30 बजे. स्थान करोली कुरियरों में थी/ धीमले 14 माला देवी की बैठक आज मिन 26-08-2022 यो अध्यान में की गई जिसमें **१न व्याफ्र - ट्रिटागट द्रिश्वलान्** मांच के अनुसूचित जातजाति अंग्रे अन्य पश्च कि यम नियासी (यन अधिकारों की मान्यता) अधिनियम 2006 के अन्तर्गत **राज्यताण् - ६६** 97 27 जागल / यग क्षेत्र में (जिसमें 97 विभाग द्वारा MHAF & Lome Chil Mul 75 Bhywer, गिर्गाण के ति 0.016 हैयटेयर वन भूमि के उपयोग की मंजूरी प्रस्तावित है) यग अधिकारों के लिए दावे मंदी प्राप हुए गांव गार्ग के यन अधिकारों के आवेदनों पर वर्चा की गई। वन अधिकारों के प्रशास के राज परन्त दरस्तायको के अयन तथा उस पर विस्तृत चर्चा के उपरान्त यन अधिकार समिति तना हाण निग्न निक्ति गाउ का दावा निग 👘 सही पाया गया 🚽 ात गाव बासी का नाम 0150ជា जगल का नाग धन अधिकार का सीस - avic -तवानुरार से 👘 जिमितार समिति इन दाने / इन रायों को पारित करने हेन् होने लेगा से उसती सिंगतरे स. व. हि। रापशेरता भे रा न लेखित पार्ची का दाया नियम्गाुसार सही नही वाया गंभा-015031 \* पात्र गाग वाशी का नाम 1 - MIL. 2 वदान् सार 11 रामा इ.स दाये / इन ਣਾਈ को निरस्त की । farife 255 करती है। 711 ागल / यन क्षेत्र में कोई भी यन अधिकार का दाया प्राप्त नहीं हुआ। मडोली करियारा **FSH** अधीवता संसंभवारकर्ता 26-8-2022 दिनाक गाम समा THERE गामवासी, मांग वासीयों के नाम जिल्होंने इस बन क्षेत्र/लगल में बन अधिवार के दाव के लि \*\* प्रोलीवर, कार्य का नाम जिसके लिए केन (मरहाण) अधिनियम् 1900 ये अन्तर्गत वन गृति के उपरांग हो अनुमति दी जानी है UUT Raa 49-11 01-11 भिशतां दे वन अभिन्तर Mie Antel Star Q गडा **(हि. प्र**. n fu Carrigal जि. कांगड़ा (हि. प्र.)

Annexture-V अगुस्चित जनजाति और अन्य परम्परांगत वन निवासी (वन् अधिकारों की मान्यता) अधिनियम ,2006 याम रामा करहीली हिंदियाता प्रतितिपि प्रस्ताव दिनांक 26 08-2022 150 गणपति 300 प्रस्ताव संख्या Rechabilitaimond upgradeig of Existing to 2 Lone with Paved shoulder for childhed Auto Bhquer Craof Hanibul Ryfor AMIT / HAT ALAT D Lane " WHEF/ उपयोग की मनूरी लिए सहमति प्रदान करने हेतू। आहीत्म कार्टियात को गई, जिसा विं न गर्म को देखा आज को भिर्माण को कि बिमाम/संस्था को को भिर्माण को जिस्ती को जिस्ती को जिस्ती की जिस दिना है। 5 4 सभी गामवारियों ने संबधित यन भूमि के प्रस्तावित कार्य हेलू उपयोग के उददेश्यों को पूरी नजर सम ने को बाद शर्व राग्मति । राह निर्णय लिया कि यह ग्राम राभा उपरोक्त प्ररताय के लिए वन भूमि बिए जाने यन सहमत है। गाग सभा वे इस बैठक में अनुसूचित जनजाति और अन्य परम्परागत यम निधासी (उन अधिकार के गान्यता) अधिनियः . ७ के अन्तर्गत वन अधिकारों के दावों के निपटेंगरे पर भी चर्चा की गई तथा सर्व सभ्मति देव यह पारित किरत त मगा कि उपरोक्त अधिनियम के अन्तर्गत वन अधिकारा के दावों के निपटारे सम्बन्धित सार्थ अकिया पूरी की जा है 'यर लो गई है तथा प्रतायित 0.0/6/ हम्द्रेयर तन भूति को NHAF & Lone with aveal 8 hauldu Chil Bhat To Bhay and we हे उपयोग के लिए ग्राम समा MSICH & EUR of the Chil win Mole अधीकृत हस्ताक्षरकर्ता 100 26-08 2022 ग्राम सभा 100 1873 b ज. दता जि 12-310 (OKOS)

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119 kasedy to wogen tyala pan 1/ 120 type 21 wo at 205 mls 1/ Reviella 121 Anidade pro motions for 1/ Reviella 122 GREAS OLD SCHEERER 1/ Reviella 123 Gritader wooth other 1/ Reviella 123 Gritader wooth other 1/ Reviella 124 Approved Grofficient 1/ River 125 mindle Go satishias 1/ munulum 126 Ango Do Moul Rey' 1/ Alter 127 Joshada Go satishias 1/ munulum 128 Yeang Wid Lalan 1/ Alter 128 Yeang Wid Lalan 1/ Alter 129 District Grofficient 1/ Statistic 130 antited Go Scheener 1/ Krishing 130 antited Go Scheener 1/ Krishing 130 antited Go Dailouten 1/ Krishing 131 Ander 1/ Krishing 133 pasting to Dailouten 1/ Krishing 134 Augustur Ao Dailouten 1/ Krishing 135 pasting to Dailouten 1/ Krishing 137 Reong Devind Dailouten 1/ Krishing 138 Ktol wo Chailer 1/ Kishintan 139 Arounder to tailouten 1/ Richintan 139 Ktol wo Chailer 1/ Richintan 139 Arounder to tailouten 1/ Riching 200 130 Arounder to tailouten 1/ Riching 200 131 Arounder to tailouten 1/ Riching 200 131 Arounder to tailouten 1/ Riching 200 131 Arounder to tailouten 1/ Riching 200 132 Arounder to tail and 201 // Riching 200 133 Arounder to tail and 201 // Riching 200 134 Arounder to tail and 201 // Riching 200 137 Arounder to tail and 201 // Riching 200 138 Arounder to tail and 201 // Riching 200 139 Arounder to tail and 1/ Riching 200 130 Arounder to tail and 201 // Riching 200 131 Arounder to tail and 201 // Riching 200 131 Arounder to tailouten 1/ Riching 200 132 Arounder to tail and 20	118			1.	Absendency
120 4471 24 wo at 255 22 1, 2012 121 Anwash pro not well set 1, Bruselly 122 GARCES OLO 2010 (Clark 1, Tay Time) 123 Anti-adv experiment of the Britshill 124 Algorithm of the Carl 1, Britshill 125 mindle do satishilas. 1, Multium 126 Bargon Do Movil Ruy 1, HENT 127 Heiles Said. So Someine but 1, HSWM. 128 Yeong With Lal Clarel 1, HENT 129 pictured all Clarel 1, HENT 130 anti-424 and all Clarel 1, HENT 131 and all all clarel 1, HENT 132 pictured all Clarel 1, HENT 133 pictured all Clarel 1, HENT 134 and all all clarel 1, HENT 135 pictured all Clarel 1, HENT 137 pictured all clarel 1, HENT 138 Refer and all all all all all all all all 139 pictured all clarel 1, HENT 139 pictured all all all all all all all all all 130 pictured all all all all all all all all all al	119-			1,	
121 Anwark on minimul 11 British 122 GREAS OLD Softer (12777 11 Terrink 123 Anitadus exported of other 11 British 124 Afgetonic Greefalderin 11 Abert 125 onender Greefalderin 11 Abert 125 onender Greefalderin 11 Abert 126 Roago Do Moil Ray 11 Abert 127 Keillsand so sorreine and 11 Abert 128 Yeang With Lal Cheel 11 Aminimul 128 Yeang With Lal Cheel 11 Aminimul 129 printer Greefart 11 Aminimul 130 antitadus and Camination 11 Aminimul 131 ander Greefart 11 Aminimul 133 Anshirsun Go boundard 11 American 133 Anshirsun Go boundard 11 American 133 Anshirsun Go boundard 11 American 134 Adams 10 Studien 11 Seema 135 Reeng Denivid Jack 11 American 137 Reeng Denivid Jack 11 American 138 Retin and Cheel 11 Ristinger 139 Aminimul Sto Baud But 11 American 139 Aminimul Sto Baud But 11 American 139 Aminimul Sto Baud But 11 American 139 Aminimul Sto Baud But 11 Aminimum 139 Aminimum Sto Baud But 11 Aminimum 149 Aminimum Sto Baud But 11 Aminimum 149 Aminimum Sto Baud Aminimum 11 Aminimum 140 Aminimum Sto Baud Aminimum 11 Aminimum 141 Aminimum S	12.0	L. DIA	100 1	11	
122 CARCES OLO Sattletlatin 1/ Jartin 123 Guitady worthold otten 1/ British 124 Algebrack de Satishias 1/ Multium 125 prindle de satishias 1/ Multium 126 Abarron Ob Mari Ruf 127 Jesikland sto Someinskind 1, Haussind 128 Yeang WTO Lal Clevel 1/ HTT 3th 129 pictondus who Ramiaulan 1, Krishing 130 antifadi (Mo Laforzel 1/ Storing 130 antifadi (Mo Laforzel 1/ Storighall 131 Ander alo Dai Dyn 11 Jarialan 132 nabursh do Dai Dyn 11 Jarialan 133 nabursh do Dai Dyn 11 Jarialan 134 Multium (Do Kamilalan 11 Har alo 135 Reeng Deni Ulo Shillan 11 Jarialan 137 Reeng Deni Ulo Shillan 11 Securation 138 Retai uno Chine Lae 11 Rishillan 139 Retai uno Chine Lae 11 Rishillan 139 Retai uno Chine Lae 11 Rishillan 139 Reeng Deni Ulo Shillan 11 Star 200 139 Reeng Deni Ulo Shillan 11 Rishillan 139 Reeng Deni Ulo Shillan 1/ Secura 139 Reeng Deni Ulo Shillan 1/ Rishillan 139 Reeng Deni Ulo Ruma Eng 139 Abandan Sho Sundran 1/ Rishillan 130 Reeng Retai 1/ Rishillan 131 Reeng Retai 1/ Rishillan 131 Reeng Retai 1/ Rishillan 133 Reeng Retai 1/ Rishillan 134 Reeng Retai 1/ Rishillan 135 Reeng Retai 1/ Rishillan 137 Reeng Retai 1/ Rishillan 138 Retai 1/ Rishillan 139 Retai 1/ Rishillan 130 Retai 1/ Rishillan 131 Reeng Retai 1/ Rishillan 131 Reeng Retai 1/ Rishillan 132 Reeng Retai 1/ Rishillan 133 Retai 1/ Rishillan 134 Retai 1/ Rishillan 135 Retai 1/ Rishillan 136 Retai 200 Retai 1/ Rishillan 137 Reeng Retai 200 Retai 1/ Rishillan 138 Retai 200 Retai 1/ Rishillan 139 Retai 200 Retai 1/ Rishillan 140 Retai 200 Retai 200 Retai 200 Retai 200 Retai 200 Retai 20	121		no moninale syl	-11	
124 Afgebred Sto Seish 1/1 Alter 125 prindle Re satishias. 1/1 multium 126 Angen do Movil Ruf 1/1 Aturning 127 Additional sco Someington 1/1 Aturning 128 Yeang With Lal Carl 1/1 Aturning 128 Yeang With Lal Carl 1/1 Aturning 129 prismadi up Ramiautur 1/1 Krishing 129 prismadi up Ramiautur 1/1 Krishing 130 antitaci Ono Lator E. 1/1 Deltalour 131 andel alo Augilalam 11 Hagatta 132 madeulal alo Augilalam 11 Hagatta 133 persinger alo dai sigh 11 Jappindelly 133 persinger alo dai sigh 11 Jappindelly 133 persinger alo Carl 1/1 Rishillon 134 Augular alo Carl 1/1 Novembers 135 Reagan Up Suitcar 1/1 Rishillon 137 Reang Delivido Jaswilly 1/1 Seema 138 Rita up Alua Carl 1/1 Rishillon 138 Rita up Alua Sub Kanal But 1/1 Rishillon 139 Aturnian sto Kanal But 1/1 Armin 139 Aturnian sto Kanal But 1/1 Armin 139 Aturnian sto Subaral 1/1 Armin 139 Aturnian sto Subaral 1/1 Armin 139 Aturnian sto Kanal But 1/1 Armin 139 Aturnian sto Kanal But 1/1 Armin 139 Aturnian sto Subaral 1/1 Armin 140 Augulan sto Aturnian 1/1 Armin 141 Angeland Sto Aturna 1/1 Aturna 1/1 Angeland 1/1 Aturna 141 Angeland Sto Aturna 1/1 Angeland 1/1 Armin 141 Angeland Sto Aturna 1/1 Angeland 1/1 Angeland 1/1 Aturna 141 Angeland Sto Aturna 1/1 Angeland 1/1 Angeland 1/1 Angeland 1/1 Aturna 141 Angeland	122			11	Jay Fish
124 Afgebred Sto Seish 1/1 Alter 125 prindle Re satishias. 1/1 multium 126 Angen do Movil Ruf 1/1 Aturning 127 Additional sco Someington 1/1 Aturning 128 Yeang With Lal Carl 1/1 Aturning 128 Yeang With Lal Carl 1/1 Aturning 129 prismadi up Ramiautur 1/1 Krishing 129 prismadi up Ramiautur 1/1 Krishing 130 antitaci Ono Lator E. 1/1 Deltalour 131 andel alo Augilalam 11 Hagatta 132 madeulal alo Augilalam 11 Hagatta 133 persinger alo dai sigh 11 Jappindelly 133 persinger alo dai sigh 11 Jappindelly 133 persinger alo Carl 1/1 Rishillon 134 Augular alo Carl 1/1 Novembers 135 Reagan Up Suitcar 1/1 Rishillon 137 Reang Delivido Jaswilly 1/1 Seema 138 Rita up Alua Carl 1/1 Rishillon 138 Rita up Alua Sub Kanal But 1/1 Rishillon 139 Aturnian sto Kanal But 1/1 Armin 139 Aturnian sto Kanal But 1/1 Armin 139 Aturnian sto Subaral 1/1 Armin 139 Aturnian sto Subaral 1/1 Armin 139 Aturnian sto Kanal But 1/1 Armin 139 Aturnian sto Kanal But 1/1 Armin 139 Aturnian sto Subaral 1/1 Armin 140 Augulan sto Aturnian 1/1 Armin 141 Angeland Sto Aturna 1/1 Aturna 1/1 Angeland 1/1 Aturna 141 Angeland Sto Aturna 1/1 Angeland 1/1 Armin 141 Angeland Sto Aturna 1/1 Angeland 1/1 Angeland 1/1 Aturna 141 Angeland Sto Aturna 1/1 Angeland 1/1 Angeland 1/1 Angeland 1/1 Aturna 141 Angeland	123	Anitady	wood ottal	1)	8 नील देव
125 prinkle Bo settishilas. 11 multium 126 Brago Bo Movil Ruji 11 (125) 127 flaikhsaud. 500 Someinghu 1, Hishikhsind 128 Veong WTD Lalland 1, Hishikhsind 128 Veong WTD Lalland 1, Hishikhsind 129 cristingen WTD Lalland 1, Hishikhsind 129 cristingen WTD Lalland 1, Krisching 130 antityati Orto Laker zul. 1/1 (120) 130 antityati Orto Laker zul. 1/1 (120) 130 antityati Orto Laker zul. 1/1 (120) 130 antityati Orto Laker zul. 1/1 (120) 131 male Bo Jai Sigh 1) Jarrishell 133 nashirsing sto dai sigh 1) Jarrishell 133 nashirsing sto dai sigh 1) Jarrishell 133 pengan the Shirting 1/1 Seema 130 Bong and the Shirting 1/1 Seema 130 Bong and the Shirting 1/1 Story 200 137 Reene Derive of Jaiwally 1/1 Story 200 138 Rts and the Shirting 1/1 Story 200 138 Rts and the Shirting 1/1 Story 200 139 Hounton sto transland 1/1 Ristangu 139 Hounton sto transland 1/1 Ristangu 139 Arounton sto transland 1/1 Ristangu 149 Anglitan Wo Pown (are 1/1 Anglitan 149 Anglitan Sto Story 7-51 1/1 Burankman 149 Anglitan Sto Tanglitan 1/1 Recomments	124			11	Araf
126 Bargo Bo Movil Ruji 11 (105) 127 Baillsond. Sco Someinslind 1, Historian 128 Yeang With Lal Carel 11 AITIZA 128 perindus up Romindian 1, Krishing 129 picknedi up Romindian 1, Krishing 130 Contitadi Ono Labor and 1, Krishing 130 Contitadi Ono Labor and 1, Krishing 130 Contitadi Ono Labor and 1, Marching 131 Omdel Olo Jai Dyn 1, Jarria Bill 133 periodi 1, Staria Bill 133 periodi 1, Staria Bill 134 Manthur Olo Hamilton 1, Neen Emil 135 Periodi 1, Staria Bill 137 Reand Up Shinton 1, Staria Bill 138 Rita uno Chinche 1, Richinton 138 Rita uno Chinche 1, Richinton 139 Annian Sto Honal But 1, Richingen 139 Annian Sto Honal But 1, Armin 140 Anglid Up Parma (are 1, Marching 140 Junian Sto Staral But 1, Armin 140 Anglid Up Parma (are 1, Marching 141 Anglid Up Parma (are 1, Mar	125			11	mulphlance
127 feißersahl sic Someinster 1, Achikusand 128 veeng WTD Lal Carel 11 STITZA 128 veeng WTD Lal Carel 11 STITZA 129 erichnadini who Romination 1, Krishing 130 constitution who Romination 1, Krishing 130 constitution (MD Laker E.l. 1/1 Careladour 131 mader Sto Jai Style 1, Jarrieladour 132 Madaulal die Romination 1, Jarrieladour 133 Arsthirsigh die Romination 1, Meen Erns 133 Being auf the Stinitan 1, Seema 133 Being auf the Stinitan 1, Seema 134 Arabitan die Carel 1, Rishintan 135 Reeng Deining Jawint 11, State 20 137 Reeng Deining Jawint 11, State 20 138 Retit wee Romal But 1, Armin 139 Arounten sto transford 1, Armin 139 Arounten sto transford 1, Armin 139 Arounten sto transford 1, Armin 149 Arounten sto and and 1, Armin 149 Arounten sto stor 7, The 1, 1 Tawantemen 149 Areulon a sto stor 7, The 1, 1 Tawantemen 149 Areulon a sto stor 7, The 1, 1 Tawantemen 149 Areulon a sto stor 7, The 1, 1 Tawantemen 149 Areulon a sto stor 7, The 1, 1 Tawantemen 149 Areulon a sto stor 7, The 1, 1 Tawantemen	. 126			A1	
128 veena with Lat Clevel 11 Start 28 129 estimations who have clevel 11 Kirishing 130 antitation who have also in the contraction 11 Kirishing 130 antitation (12 Calore I. 11 Calored 2000 131 and all all all calored 11 March 2000 133 perspirate all all and all all all all all all all all all al	127			11	Ashighsing
125 pictmedui up Rominateur 1. Krishna 130 antitadii (970 Lakorzal. 1/ Pairabau 131 male 9 20 Jaiolyn 1/ 132 Madeulal Olo Rouzilakom 11 Marcha 133 pessinsun dio dai sigh 11 Jarriel IIII 133 pessinsun dio dai sigh 11 Meentens 133 pessonal the Stuitan 1/ Seema 133 pessonal the Stuitan 1/ Seema 133 pessonal the Stuitan 1/ Seema 137 Reeng Devine Jaswilly 1/ 29-12-0 137 Reeng Devine Jaswilly 1/ 29-12-0 138 Rtai up Christian 1/ Ristrigen 138 Rtai up Christian 1/ Ristrigen 139 Aruntan site tean of the 1/ Ristrigen 130 Junian site tean of the 1/ Ristrigen 130 Junian site tean of the 1/ Ristrigen 130 Junian site tean of the 1/ Ristrigen 131 Jarrie Jarrie Sto tean of the 1/ Ristrigen 131 Jarrie Jarrie Sto tean of the 1/ Ristrigen 131 Jarrie Jarrie Sto tean of the 1/ Ristrigen 131 Aruntan site tean of 1/ Ristrigen 131 Aruntan site tean of the 1/ Ristrigen 131 Jarrie Aruntan site tean of 1/ Ristrigen 131 Aruntan site tean of 1/ Ristrigen 132 Aruntan site tean of 1/ Ristrigen 133 Aruntan site tean of 1/ Ristrigen 134 Aruntan site tean of 1/ Ristrigen 134 Aruntan site tean of 1/ Ristrigen 134 Aruntan site tean of 1/ Ristrigen 135 Aruntan site tean of 1/ Ristrigen 137 Aruntan site tean of 1/ Ristrigen 138 Aruntan site tean of 1/ Ristrigen 139 Aruntan site tean of 1/ Ristrigen 140 Aruntan site tean of 1/ Ristrigen 141 Aruntan si	128			11	ञीना देवी
130 antitadi One Lateral. // maitadou 131 ander Sto Jaisayu // 132 Madaulal do Rouzilakom 11 alta etts 133 persensus do dai sigh 11 Jarriellill 133 persensus do dai sigh 11 Jarriellill 134 Maitan Go tomulded // Nireen End 135 Bengau Ulo Sluiclau // Seema 135 Bengau Ulo Sluiclau // Seema 136 Douise do cel Cent // Rischilton 137 Reena Deirulo Zaswathy // 2700 200 138 Red uno Chuiclae // Rischilton 138 Red uno Chuiclae // Rischilton 138 Red uno Chuiclae // Rischilton 139 Arantan sto tomal but // Aradia 190 Junian sto tomal but // Aradia 190 Junian sto sunder // Martin 191 Ander Sto Sunder // Martin 191 Ander Sto Jagelling // Reena for the second				1.	Knishng
131 ander or dia say 1/1 1/2 132 Madaulal do Rouzilalam 11 Mariator 133 periodella 133 periodella 134 Menteur do tomoldet 11 Novembrie 135 Being auf Up Stuiteur 11 Seema 136 Douive do Le Cent 11 Rishilton 137 Reeng Derive of a le Cent 11 Rishilton 137 Reeng Derive of a le Cent 11 Rishilton 137 Reeng Derive of a le Cent 11 Rishilton 138 Ritig up dructae 11 Rishilton 138 Ritig up dructae 11 Rishilton 139 Townton Sto tomal out 11 Ristrugu 139 Townton Sto tomal out 11 Ristrugu 139 Townton Sto tomal out 11 Ristrugu 130 Tunian Sto Sundral 11 Ristrugu 140 Tunian Sto Sundral 11 Ristrugu 141 And da Wo Rown (one 11 Martin 142 Concernant Sto Etomal out 11 Ristrugu 141 And da Wo Rown (one 11 Martin 141 Angelon 20 Riter 11 Needon (one 11	130			11	a generation
132 Madaulal do Rougila Rom 11 Mar (10) 133 passinsul do dai sigh 11 Jasn's (11) 134 Menten Go tombat 11 Noven End 130 Rengan Up Shillow 11 Seema 130 Rengan Up Shillow 11 Seema 130 Reng Devino Jaswaly 11 29-07 200 137 Reeng Devino Jaswaly 11 29-07 200 138 Red Mo Chillae 11 Rickugu 138 Red Mo Chillae 11 Rickugu 138 Red Mo Chillae 11 Rickugu 139 Hounter Sto tomal But 11 Rickugu 139 Hounter Sto tomal But 11 Rickugu 139 Mounter Sto Stondraw 11 Rickugu 140 Turian Sto Sundraw 11 Rickugu 141 Angalian Wo Gair (2) The Marked Stondraw 11 Rickagu 141 Medonal Sto Jaya Marked 11 Neelenkoma		ा		.11	
133. Jackinsch sie dai sigh 11 Jachielle 139 Hunten Go toundaat 11 Noveen kons 130 Dengan the Shillar 11 Seema 130 Dengan the Shillar 11 Seema 130 Dengan the Shillar 11 Seema 137 Reeng Dening Jackinstry 11 2200 137 Reeng Dening Jackinstry 11 2200 138 Rtsi und Chuiclae 11 Riskular 138 Rtsi und Chuiclae 11 Riskular 139 Asyntem Sie tomal Dut 11 Riskular 139 Asyntem Sie tomal Dut 11 Armin 130 Junian Sie tomal Dut 11 Armin 130 Junian Sie Sundran 11 Armin 140 Junian Sie Sundran 11 Armin 140 Junian Sie Sundran 11 Armin 141 Angelander Sie Stool 74-51 11 Barankman 141 Neudonal Sie Stool 74-51 11 Barankman 141 Neudonal Sie Stool 74-51 11 Barankman	- 132	the second se		11 1	
131 Person and the Shirlen II Noventerned 131 Person and the Shirlen II Seema 133 Person and the Shirlen II Seema 136 Dochive alouelen II Rishirlen 137 Reeng Deniulo Jaswind MI II Stati 200 138 Retai uno alunche II Riskulau 138 Retai uno alunche II Riskulau 139 Arountern sio tomal But II Riskulau 139 Arountern sio tomal But II Armun 139 Arountern sio tomal But II Armun 149 Around Sto Elos For Tomal III Armun 149 Areulon Cu Sto Elos Tomal Armun 149 Areulon Cu Sto Elos II Armun 149 Areulon Cu Sto Elos III Armun 149 Areulon Cu Sto Bus III Armun 140 Areulon Cu Sto Bus III Armun Meelonkum	133.	A DAY AND A DAY AND A		11	Fariabelly
136 Dalivi do LalCenel 11 Rishivitari 137 Reenq Devivio Zaswinitzi 11 29-07 200 138 Rtti wo drinclae 11 Ristanger 138 Rtti wo drinclae 11 Ristanger 139 Hounder Sto Donal Dut 11 Ristanger 190 Turian Sto Smolar 11 Ristanger 190 Since Sto Scool 7 - Fl 11 Riventement 191 Acudonce 870 Jaiger Martin Neejantorian	134,	Heistan	do touldet	11	Noveen king
136 Dochivi GlolalCent 11 Rishivitani 137 Reenq Devivio Jaswilly 11 27-020 137 Reenq Devivio Jaswilly 11 27-020 138 Rtiti up Structae 11 Riskugu 138 Atounten sto translout 11 Riskugu 139 Atounten sto translout 11 Riskugu 140 Tunian sto translout 11 Romin 140 Tunian sto Sundran 11 Romin 140 Angletak Wo Pawa Cale 11 Romin 140 Romin Sto Sundran 11 Romin 140 Riskugu 140 Riskugu 1	135	(Roong duit	the Shillen	11.	Seema
STATUTE 138 RUTI WO Chicke II Risterique STATUTE 138 RUTI WO Chicke II Risterique 139 Aunter Sto tonal out // Risterique 190 Tunian Sto Sundral // Risterique 190 Tunian Sto Sundral // Risterique 190 Tunian Sto Sundral // Risterique 190 Angelide Wo Powencere II Risterique 190 Angelide Wo Powencere II Risterique 190 Revence Sto Store 77-51 IV Reventement 199 Neulonce Sto Jaigelide Martin Neelonkoment	136		Jolefcent	17	Rishiviten
139 Arriver sto tomal But 11 Arriver 190 Junian sto sondrar 11 Arriver 190 Junian sto sondrar 11 Arriver 190 Arriver up Pavencere 11 Arriver 190 Arriver up Arriver up Arriver 10 190 Arriver 100 Arriver 10 190 Arriver 100 Arriver 11 Awankman 199 Alerdon at 870 Jungelson arriver Neelignburger		Reenq De	in Jagwithy	11 .	सिन्दा देनी
139 Arriver sto tomal But 11 Arriver 190 Junian sto sondrar 11 Arriver 190 Junian sto sondrar 11 Arriver 190 Arriver up Pavencere 11 Arriver 190 Arriver up Arriver up Arriver 10 190 Arriver 100 Arriver 10 190 Arriver 100 Arriver 11 Awankman 199 Alerdon at 870 Jungelson arriver Neelignburger	138 UTITA 138	Real .	no dinclaie	u .	Ristury
190 Junian sto Smolel H 2000 200 194 Andelia uno Power Core II 2000 200 194 Andelia uno Power Core II 2000 200 194 Andelia 100 CATCI -12 H 193 againer 100 CATCI -12 H Hawankman 199 Alerdon al 870 Jargon and Core Neelionkumon		10255	to translaut	11	Ameter
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### सार्वजनिक सूचना

सर्व सार्धारण को सूचित विया जाता है कि ग्राम पंचायत <u>हरोली समुहाल लिह रहा था</u>स की वन अधिकार अधिनियम-2001 के अन्तर्गत ग्राम सभा की बैठक दिनाक <u>16108/2022</u> को स्थान गांव लाहरू में रखी गई इस बैठक में निम्न विषय पर विचार किया जाएगा।

1. वन अधिकार अधिनिय म-2006 के अन्तर्गत मुहाल <u>आधु (३६०)</u> खास से अनुसूचित जनजाति और अन्य परम्परागत वन निवासी वा अधिकारों की मानाता अधिनियम, 2006 के अंतर्गत व्यक्तिगत वन अधिकारों के दावा या आक्षेप 90 दिनों के अब धे के भीतर प्रस्तुत वारने वारे ।

नोट - इस बैठक में सदस्यों का आवश्यक कोरम मुहाल <u>आधु (आग</u>्रखास के कुल व्यस्क सदस्यों का 50 प्रतिशत रहेगा।

मुहाल <u>(पार्टर् 367)</u> खास कुल ब्युर्फ सदस्यों <u>83</u> का 50% अत: सभी सदस्यों उनक आयु 18 वर्ष पुर्ण में चुकी है को सूचित किया जाता है कि अधिक से अधिक संख्या में पधार कर इस बैठक को सफल बनाने की कृप करें।

प्रतिलिपि सेवा में:

- 1. पंचायत चौकीद को इस आशय सनित कि इस सूचना को पुरे सभा क्षेत्र मैं फैलाये
- 2. सार्वजनिकं स्था । में प्रस्थान हेतु
- 3. सुरक्षित रिकार्ड ठाइल हेतु
- स्थान CNES

दिनाकः 12/05/2022

सचिव महाचुहालाह तह कार्गारी जिन्वता कार्यहा मिर य

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4111 2A -1 ांतित जनजाति और अन्य परम्परायत तन निवासी (वन अधिकारो की मन्यता) नाधनियम् 👘 वन अधिकार समिति जामप्रति BITH RIVEN MIES C365) प्रतिलिपि जरताच 16/08/2022 वन्त्रावार ने अध्ययम तथा उस पर विस्तृत वर्षों के उपसन्त वन अधिवतः स्थिति सभा हाता जिल्ले विरिण गरना को कहा भाषनानुसार सही पाया भया -" पांच याव यासी का माम जाय जाय का जीवादर ता हैता 15031 - NIIC tesauste. াৰণ্টনাৰ চলা নামিকেই নামিৰি মনা হলে, বাইৰ মনা নাম বাইৰে নামক প্ৰায় বা ব वरण है। भारतिय में ही जिला लिखिल भारत का दावा निवम्मा रहा रहे नहां जना महा . ात गए वासी हे नाए 7121 1.43 दाये / इन्म दायो मिराल बहा को किल्लाहर ी द्वारी 211 ्रत्य'ते / यत्र क्षत्र में जाः भी दार आण्मिर हा दादा प्रात् करें 😵 CTTEZ 16/08/2022 4641.1 fighting. 1 ... 051:02 10-ण मानवाना/ वास्त्रियां को जनग जिन्होंने इस वस संच / नगत ग अपने जन किसा थे। अधिदा किसा है। हस्ताधर... भारते कार्य कार माम जिनके लिए तन (सरक्षण) अधिमित्रनांका आग 16/08/ 22 ांग की अनुसंद दी जानी ' विभता २९। Manohas सचिव वन अधिकार समिति HET CHIES टगर क तह दमलाखर्थे जि. कांगड़ा (हि. घ्र.) गुमा लगहतू (कोलिटन) जि. कांगड़ा (ति. स.

Annezu अनुभू वित जनजाति और अन्य परम्परायत दन निवासी (वन अधिकारों की मान्यता) अधिनियम 2006 MIES ग्राम सभा..... विकास खण्ड. (BONO) Marst प्रतिलिपि प्रस्ताव दिमाक 16 08 2022 92 apay fet प्रस्ताव राख्या /.... 1 NHAR 22 and with lave Sto ...चिमाग / संस्था को 🌅 कं निर्माण हेतू भेग आहे - बाराबार 329017 जपनोग दी मजूरी के लिए सहमति प्रदान करने हेतू। METERIONES की देखक आज 08/2022 वर्ग 100,00 मणे, स्थान OILEL अन्न की ट्राराग 18 Sca E14 विभाग / संरथा को MM AL 2 Lone को निर्वाम हेत् 97 का 18 जनसा / बन होत्र में हालाविस्थिया जी 161 1610% 163, 0.043 6 हैवटेयर वन भूमि के अपयोग की मंजूरी के लिए सहमति प्रदान करने पर चयां की भ लमी धामवालियों ने लियधित वन भूमि के प्ररतायित कार्य हेलू उपयाग के उद्देश्यों को पूरी ते ता समहने ें बाद सर्व सम्मति से यह निर्णय लिया कि यह ग्राम सभा उपरोक्त प्रस्तव का लिए बन भूमि किए अने यन 1 10 - 17 - 19 प्राण की इस बैठक में अनुसूचित जनजाति और अन्य परम्परागत बन नियासी (वन उधाकरी की ान्यात) अधिनियम , 2006 के अन्तर्गत वन अधिकारों के दायों के निपड़ेंगरे पर भी चर्चा की गई तथा सब सभ्मति 🥳 यह मारिए फिया गया गया कि उपरोक्त अधिनियम के अन्तर्गत बन अधिकार के इसमें के निपटारे सम्याधित सरि प्रकिश पूरे की जा रही है/कर ली गई है तथा प्रस्तायित . 0.0436 स्वर्यसम्बन्धि को AHAI 2 कि with fave Swoll लिमांग हेतू उपयोग के लिए ग्राम सभा हरे कि कि कि कि CHIES 1.1.5 16/08/22 1992-9" TT TT. man हस्ताद्वर... 16/0P/22 ন্দিনাক Secretar Gram Panchayat..... Dev. Block Dehra, Kangra (H.P.)

र सभी हे लाहरु वन आध्यकार राजरन म्मलाहर 16/08/2022 ant आज 1र्यनाज, PIGE PSINTS बंद क की वन स्मारि dt लाइड Billeyall Artice and the repair of the same 3 FIENA fre उन्ह्य समा मे 21249 EZ गण उपरेयत निम्नाहिष्टित प्रकार से रही:-1 जालग पति । गिता कार नाम जगं व हर-तामर 6-112-1 5.41 भन्नी प्रीलम-चान्द् MEL गिषि ५३ मन Marshare lal Brim and ा राजेन्द्र अगर लाहर् 2 - वि अल्म रेवी ब्रा म मन्द्री राज विनीव अगत Vienod Burns 3 11 भीरठा देवी WO GRUND नेम्हा देवी 4 11 ·Rook WOZINIAE पुतारानी 1 11 5 चिरि मेंडे गी सक्रहीक कामारी र्भान्होषि खुजार्ट 11 हितु रेकी रीग्ड देशा WO 2-177 3776 11 WO Barleiasisa 11 Q Sunter Human पुरुषां देवरी WO MAT CITET 11 y ्र ठगां दुणारे 056019hd 11 10 49-11 3110 WO 37 3 3 3110 П 11 19-11-541 dat -jonie WIOZIUNA SATIC वही कारतर 11 12 Wo मी जेमल अन्मार र्वज्यना देखें। En en g 13 11 Slozin deterit Lin Chiref Sparz 14 11 Konzeller 1951 1 WO NTIECT COTTOT 15 D and 118 241 महतारी दुवा allo 2 16 11 Secretary Gram Ranchayat. Mo. e. Lj. Dev. Block Dehra, Kangra (H.P.) runan **जेनांक** 

1/19 रानाम देनी olf- Ét-राम् ( · MITES 17 3011 देवी w/o 19-172 18  $\overline{n}$ Jaha Devi २२२५ मारी कमारी egor 41 29 що विजय र भाट 11 79 डाल संस्तराम いいをえるの R 20 11 JJ mi 29 JAT SP 11 .21 S/o stanzing रूनी जुनमार 22 11 -Ipinad नीटण देवी MARIA BUIL 11 ,23 anzil 7. केशो देव WO B-21 414 24 11 विपन कुगार slo हेवराता 11 25 Vielan Kumad 10 20 21 21 51 राजुरगरी 11 26 ज्याक निषाद WO -THICHICH 24 11 Stushi Balo 5/00/19 -27 -ETRA CHICI 11 28 Chamah Lal Stroll Buil SIO 451009 BAIL 11 2.9 Sunny र्डारेन्ड नुमार - sio 3714 5-191-21-9 30 4 · Swinder 3-170 510 5377 3711 11 31 Allan. र्शजन कुमार s/0 3ाम नजारी Salan 11 32 भीलम उन्होरी Have smill 40 2615119 33 11 ाहान्स सलह हि 0/0 えいいのかろ 21613814 11 34 50 हरि-यन्द ROJAN ZIKA BAIL 11 35 WO a KAA STIC Bindy. लिन्द 11 36 Kusum Ladar W6 2- Ward nix 77 37 र्न्सियता S/o UNE 27-G स्रारेश कामार यर हा जगर 88 11 510 312 4 4 5 m/2 रनन्ताण कुमार Hund In Party 11 39 3-TRITASTIK 11 Astokkmai SIO. MELLIR 40 Secretary Gram Panchayat ... Dev. Block Dehra, Kangra (H.P.) Kiman हस्ताम <sup>कि</sup>नांक

5/0 Plan Curry 33A. 41 -+11-1 27-29- CHILT EES 2761 CUTES ह न्ता तर नीरत लगाल इस राज 42. भाग पंचायत र तेहरी Kuman हस्ताबर. निनांक Secretary Gram Panchaya Dev. Block Dehra, Kangra (H.P.)

1 प्रस्तावसाठ राष्ट्राय . उन्नामार जान्यवरण विलाग कोर्या की 2 have with haved should ex from Hamispuz Chil Bhal 10 Changeaux, Triville Ed and of the - EIRENTIE Zearding जगल महाक्रला और महमाला जगला / 97 2771 Stealing VALKI TO 161, 163, - 0,0436 E+248 00 र्भ लिए साहमति प्रकान जरने हेतू 9214 उपपेन की मंजूरी जनाम स्तना सहाय लाहत र्गाम सम्मा महाता आहर की चेठठ आज 16 08 202 2 की 10100 पर्ज स्थान लगहर में की गर जिलाम 97 onth NHAD & Lome as TATIOT ECL GROWIN AEMON DIV 4626 - 37 तन कर्मात्र जिलाला 1 वन दीना 0.0436 प्रस्तावित के लिए सहमूहि प्रकान उपयोग के मंठर्श an out करने के नारे में न्यूची की गई। हाला काम ना स्तेम यन ग्राम के महराखेत कार्य हैते छाप्यांग के Dis about प्ररी तरह स्थानमें के पाव 32241 सवराभाते HOTY IETUT & TE JUT AM AUDILE TELLIG & 18 124 UTO TREASE GIRSHY AN FOTO USA Car of the रस रेग्र में अन्साम्य जनजाति आहे जन्म प्रम्पलयम. Q1 भिवाली ( 94 हादिकारों की आत्मला ) आवन कि माम 2006 की ins the SD and at निपतरे 31-2212 Jol 31184741 र्डाः तथा स्वत्याभार 24 24 LYND TUT OGTUT to invertidie मि छोसी में आहेगांभण के अहाठीते जेन KILD 50 HOLEY प्रहिपा F10, L 10/3 परार जारही à JMI Stally Boli Secretary. Gram Panchavat Dev. Block Dehra, Kangra (H.P.) 1785 80 P Ruman चित्रांक

Eterra an omin MHA3 2 Lome (IDII VI ER Build DI Lei Commin Chez al HERRA विमला रेवा र्थाधेर व बन-आधिकार-साम् हमिलि Tarohas काल Chies जि. कांगडा (दि. प्र.) अधिकीर सीम CHIE 2 COL गेगड़ा (हि.स. ZKumon हरताषार वेनांक Secretary 

र्व साधारण को सूचित किया जाता है कि ग्राम पंचायत<u>टा डोल</u>ि मुहाल <u>हा डोली आ</u>खास की वन ाधिकार अधिनियम-2006 के अन्तर्गत ग्राम सभा की बैठक दिनाक<u> 16-8-222</u> को स्थान गांव<u>हा डोली</u> मे खी गई इस बैठक में निमन विषय पर विचार किया जाएगा।

सार्वजनिक सूचना

वन अधिकार अधिनियम-2006 के अन्तर्गत मुहाल <u>रादोली अ</u>न्द्रास से अनुसूचित जनजाति और अन्य रम्परागत वन निवासी वन अधिकारों की मन्यिता अधिनियम, 2006 के अंतर्गत व्यक्तिगत वन अधिकारों के दावा 11 आक्षेप 90 दिनों के अवधि के भीतर प्रस्तुत करने वारे ।

गेट - इस बैठक में सदस्यों का आवश्यक कोरम मुहाल <u>हा डोलो</u>खास के कुल व्यस्क सदस्यों का 50 प्रतिशत होगा।

नुहाल <u>दालोली (370)</u> खास कुल व्यस्क सदस्यों <u>१०५</u> का 50% अतः सभी सदस्यो उनकी आयु 18 वर्ष पुर्ण ही चुकी है को सूचित किया जाता है कि अधिक से अधिक संख्या में नधार कर इस बैठक को सफल बनाने की कृपा करें ।

प्रतिलिपि सेवा में

- 1. पंचायत चौकीदार को इस आशय सहित कि इस सूचना को पुरे सभा क्षेत्र मैं फैलाये
- 2. सार्वजनिक स्थानो में प्रस्थान हेतु
- 3. सुरक्षित रिकार्ड फ़ाइल हेतु

स्थान हा डोस्फ्रि

दिनाकः 12/05/2022





अध्यक्ष जे. कॉगडा (हि. प्र

Anievalat तित जनजानि और अन्य पुरम्परागत वन निवासी (वन अधिकारों भी अन्यता) अधिसियम् (M) वने अधिकार सहिति ाजपुति गाम सभा होडोली. प्रतिलिपि प्रस्ताद , Fran 16/08/2022 2560 35640 ्वमावामी आग तथा सिहाल हाडोले। .को बडाह आर हेनाय 16/08/2022 ((:00 स्थाल हाडोसी \_ ..... में में र सेम के जो बलवे हाडोली 📲 नस्यक्षता में की गई जिसमें ुमीच के 🏌 विभागतगर येत्र भिवासी (यन अधिकारों की मान्यता) अधिनियम, 2007 में अन्तर्शन सन महामे स्वरुग हिंदुर्वान रेवसेरी गर 155 144,84, 22 24/1 22 24/1 जमाल जन क्षेत्र म (जिसमें कि विभाग हान NHAP 2000 क्रिसि कि Stoldar के लिए 01865 हेक्टेयर बन गृभि के सपयोग की मजूने परलग्रंदेत हैं) वा मधाजाने क लिए जन हैं। प्राप्त गौर को मजूने परलग्रंदेत हैं) वा मधाजाने क लिए जन हैं। प्राप्त गौर को मजूने परलग्रंदेत हैं। वा मधाजाने क लिए जन हैं। प्राप्त गौर को मजूने परलग्रंदेत हैं। वा मधाजाने क लिए जन हैं। प्राप्त गौर को मजूने परलग्रंदेत हैं। वा मधाजाने क लिए जन हैं। प्राप्त गौर को मजूने परलग्रंदेत हैं। वा मधाजाने क लिए जन हैं। प्राप्त गौर को मजूने परलग्रंदेत हैं। वा मधाजाने क लिए जन है। प्राप्त प्रति प्राप्त के लिए जन है। जान के लिए जन की मजूने परलग्रंदेत हैं। वा मधाजाने के लिए जन है। प्राप्त प्राप्त के लिए जन की मजूने परलग्रंदेत है। वा मधाजाने के लिए जन की मजूने प्राप्त प्रति की मजूने प्राप्त के लिए जन की मजूने जान के लिए जन की मजूने के लिए जन की मजूने प्राप्त के लगा के लिए जन की मजूने के लगा प्राप्त के लिए जन की मजूने प्राप्त के लिए जान के लिए जन की मजूने प्राप्त के लगा जान के लाग के लगा प्राप्त के लाग जान के लाग के लगा प्राप्त के लगा जा के लगा जा लगा के लगा जा के लगा के लगा जा लगा के लगा जा लगा के लगा जा लगा के लगा के लगा के लगा के लगा जा लगा के लगा के लगा जा लगा के लगा जा लगा के लगा के लगा के लगा जा के लगा के लगा जा के लगा जा लगा के लगा जा लगा के लगा के लगा जा के लगा जा के लगा जा लगा जा लगा के लगा जा लगा के लगा जा लगा जा लगा लगा के लगा जा लगा जा लगा के लगा जा लगा के लगा जा के लगा जा लगा जा लगा जा लगा जा लगा जा लगा जा लगा क यत्र वे के अध्ययन तथा उस पर विस्तृत चर्चा के उपरान्त वन अधिकार स्विति अभा हाल निम्ने लिखित पाती तत साथ भाष्यगानुसार सही पाया गया -\* भाज यान धासी का नाग 年の初に 2258135421 मानवार के कि कि मिल्ला समिति का दाई / इस दुन्हें के किस सम्म हम् के कि स भाषतीक, हरकी हो। त्यती । से से जिल्ल क्लेसिवरा पाति का शाया नियम्मानुसार राष्ट्री मही जाता । \* पात्र गाम वासी का नाम 11/11 7747 511 दाचे / इन UT1 0 fronting 1515 भगता यन क्षेत्र में बाह की बात आधवार बात दात प्राण मा -211 अ िव 16/08/2022 1:415 机时间 Line address stre mon ामनासी/जाम वासीयों के नाम जिन्होंने इस वस क्षेत्र/जगत 08/22 अधीर किसा थे। ः विदेश हो कार्य के भाष जिनके लिए तन (तरहाण) अदिनियः 1040 व he and a ाय भोग की अनुसति दी जानी ह Bally Sur 2 control 2 सचितं म अधिकार समिति वन अधिकार समिति नुहाल हरोली gor . etich Gatenber) fut. ange TE. LAIRING P. P.

Annexure अनुमुचि। जनभ्वादि और अन्य परम्परायत दन निवासी (वन अधिकारों की मान्यता) अधिनियम 2006 पाम समा. विकास खण्ड জিলা Kangla (हि0प्र0) प्रतिलिपि प्रस्ताव दिनाक 6 8 2022 104 53 गण पुति प्रस्ताच रश्यित /.... Tan NHAI 2 Love with Paresolder Blayer To Chil Bale 2 Lance (-1970) उपगोन सी मजूरी. के लिए सहमति प्रदान करने हेतू। महाल हारोली की बेटक साम रियान الحادة حديدة الله المعنى المحدية محديثة المحدية المحدي محديثة المحديثة المحدية المحديثة المحديثة المحديثة المحديثة المحديثة المحديثة المحديثة المحديثة المحدية المحدية المحدية المحديثة محديثة المحديثة المحدي محديثة المحديثة المحديثة المحديثة المحديثة المحديثة المحديثة المحديثة المحديثة المحديثية المحديثة المحديثة المحد محديثة ानी जानवासियों में संयोधित वन भूमि के प्ररतायित कार्य हेन् उपयोग के उद्देश्यों को पूरी नाग सगर ने के बार की जम्मति से यह निर्णय लिया कि यह ग्राम सभा उपरोधत प्रसाध के लिए वन भूमि दिए जने यह マーマンティー 皆 ेल्स समा की इस बैठक में अनुसूचित जनजाति और अन्य परम्परागत वन निवासी (वन अधिकारी को गण्डला अप्रिनियम 2006 के अन्तर्गत वन अधिकारों के दावों के निप्रशेरे पर भी चर्चा की गई तथा सब सम्मति देख यह प्राहेन किया गया कि उपरोक्त अधिनियम के अन्तर्गत बन उ विकाश के दातों के निपटारे सम्यन्धित तारी पांचर पर की द्वा ही है कर ली गई है तथा प्रस्तावित 0.1865. हेक्टेयर जन भूति के Two with we with the submin हेतू उपयोग के लिए ग्राम समा ELSIM दमनि द' आही है। हाडोव्सि अधीयग्रा हलगक्ष Busing and 1 and 16108/2022 गाम समा 10/2 Rate \_ 16/08/22 Secretary Dev. Block Dehra, Kangra (H.P.) 10

1201105 16 08 2022 पन आंस्मकार सामिति हाडोली २ फिरन गाम हारोली उत्ताज दिनीं में 16/08/2022 को 21029 ठत्रम दारोली आहेतकार ज्यामीरि TO TO की बोठेफ आहमस श्री बालबीर रिंह स्पुल की राण्ड राग की अल्पतता भे उपार्टमारे लिम्बाखीत्वत-NISTER 21Hum 0101 प्रकार रने 28 עור אערו שו אוי 可、 5114 J119 Etdid? with site East tim देवराज <u>हाहोल</u> 28n della 21 के तला देवी wp दगा सिंह 2 EISTER 3 D/o Lute She Ramert Madhu Bala Honoli Mar 19 4 अशी बन्मार Wo Parkash C. p S/ost 216-3 4101 11 212110/01/0 5 11 হাঁৱান who weren the Il giel 791 ٤ 11 BOYTH 1828 मार्टन 821.91 1 17 harish अंजमा देवे WORT क्षेट 8 310111 691 11 विवनी देवी h fais Up Ltoh GOR offy 8 1 मनाहर लाल कान SJOLT SLOWRING 10 11 Lingerch Yanen SIDLE SLGIDTE ATT 11 11 alar 3-1121 तीना डिकार WO JUT CITCT 12 11 1-114 2131 Wo Rakesh Kumal 13 11 Nidhi Starna 51054. 01014121 -4-4 JIZ-I CHIM 14 A. GAdeto 11 ארונים שאול Wosh. 244-1 alloy सर्गत ज्यारी 15 11 212111 291 World Antonit 23111291 16 11 Secretary Gram Panchayat. Magu Que 480 Dev. Block Dehra, Rangra (H.P.) Kuman हस्तामा र.... विनांक

कति । पिला टायू -गाम हरूताव( J. ET . 57137 WOSL सहितील उगा Amila Ku masi <u>17</u> 18 Gavier Ganit slosh, des th wo gues fianz 203ml 19 DIOSL. Gran anty The con grai 20 SikhaSharma 5/05 told. at 1 14 221 21GI . Dega हात्पा हेर्स .21 ACUI GOD WO 221 2167 22 रेखना देखी 610 में अमारोत हिंह Ronjua Keniozi 23 Harring will alo 24 25G 24 Sumna Kumari S/O.Sh.G. E. T. XTM QUINT 25 JM 7151 Joke far रालेखां देवी WO JARIG 26 VICOS SIO ATTRIA あえーろ ろれた 27 सिंग्नि सुरनाइगा 237013TH SIO 9014101 28 019-11 991 Wo साताम कु आत 29 . L. E. Band ha Devi Horasmy Slosu Barth inE 30 agernik FAE derlok -1-4 010-51-61 -2612121 31 जन्मेश क्रमारी and ansaid wo sound The 32 कदना देवी वंदना देवी गरांकीव उम्मार 33 संतीव जन्मर pinde pilito Slo gelei RETE 34 worth months 321-271 देशों देवी 35 Bart क्साम सिंह 8/00/hd - 8/21 2/11 36 indes Ing WO वर्रस्पना 37 Kalppa क्रमेन्द्र निष्ट RE artigi 80 हामन् सिंह 38 this selv UND Istantical 39 N'She Rano WOH THIN 0,001 291 2113 ) इंग्ली देवर 40 Secretary Gram Panchayat ..... and 100 and Dev. Block Dehra, Kangra (H.P.) 5 Kimon हस्तामर् निर्माक

1) An an In 3 Erchall अगम Girun स्प्रेलाएमा 0517 Sout other Perewan Sarlu Cor 401-1 4011141 8/061 31211 291 40 54 211011 291 Wash lains. Ple Sauluri 42 40 84 29 200 Wash G R 214 Ashce Dail . 2007 29 43 44 G-1 + 1 214 Josh Kayste Rom. Firshie ham 45 रारिस् पाल 5/042 2 m 211 WD 21603 4701 5/0 2 m 214 Rajinder Pal 46 BUNGIK Stohner Ken Trof. Inderje 47 जन्माल तारी हैवी 48 WO STY GAL 49 वयार्थ राम्ह अवमी राणु राम Bell'y Sin 50 राण्ड राम रेंगुनीला दुवी राहले पाला 31211 2121 5/0126291 214 51 We gotty LAS Synuta Devi 27727919101 52 MO 2601 1911 53 is s 1.586 Bar E Kuman' हस्ताधर বিনাক Secretary 

SZATA GI-1 RIDEI 4 3-24 HIST STREAMEN ( BIMINI / BTENT and & Lome with -111 2111 HEIQ (757 3101 24) dos 3101 12-11-25 16/08/2022 an 11100 99 8415 EISTER A 212 ) 107 14 97 0217 16/08/2022 an 11100 99 8415 EISTER A 212 ) 107 14 97 0217 बैठक झाण दिनाक प्रदेशांबत - 0.1865 ई क्टेंगर वन ग्राम के उपयोग की भेगरी के लिए सहभात प्रयान करने बोरे नगर की गरा 1 हानी सामवामि हैं। स्वर्धन्दा हे वात व्युक्ति ते, प्रत्यातित नाम हत् उपायंग ने उद्देश्वमे के प्रशित्यह स्टामहाने के बाह स्वत्यात में भिल्मा विषण ग्रमा हिलके उन तर्गत वन आधि करते के दावा के रावा के राव क At mouring gites inten 2006 to Bigoin and Hatmin से पटणाहेर दिया राधा / Ballersumi an silantik HIME artiga Startight felt अन्य आधेजना हामि ।ते अविकार समिति हार्रा लग अधिकार (-amingallo. कांगढ़ा (ति. प्र.) (16) EISTOR caningal fa. ainar Secretary Gram Panchayat. Dev. Block Dehra, Kangra (H.P.) जिनांक

### सार्वजनिक सूचना

सर्व साधारण को सूचित वि या जाता है कि ग्राम पंचायत<u>रुरंग रू</u>मुहाल <u>बरेटी (418)</u> खास की वन अधिकार अधिनियम-2006 के अन्तर्गत ग्राम सभा की बैठक दिनाक <u>23|68|2022</u> को स्थान गांव <u>बरेटी (418)</u> रखी गई इस बैठक में निम्न 6 विषय पर विचार िया जाएगा।

 वन अधिकार अधिनिय न-2006 के अन्तर्गत मुहाल <u>अरेटी</u> (पाढ़) खास से अनुसूचित जनजाति और अन्य परम्परागत वन निवासी वा अधिकारों की मान्यता अधिनियम, 2006 के अंतर्गत व्यक्तिगत वन अधिकारों के दावा या आक्षेप 90 दिनों के अब धे के भीतर प्रस्तुत करने वारे।

नोट - इस बैठक में सदस्य का आवश्यक कोरम मुहाल बरेटी (48)खास के कुल व्यस्क सदस्यों का 50 प्रतिशत रहेगा।

मुहाल <u>बरेते Curry</u> खास कुल ब्येरेक सदस्यों <u>225</u> का 50% अतः सभी सदस्यों उनकं आयु 18 वर्ष पुर्ण ने चुंकी है को सूचित किया जाता है कि अधिक से अधिक संख्या में पधार कर इस बैठक को उफल बनाने की कृपा करें।

प्रतिलिपि सेवा में:

1. पंचायत चौकीद को इस आशय पहित कि इस सूचना को पुरे सभा क्षेत्र मैं फैलाये

2. सार्वजनिक स्थान में प्रस्थान हेतु

3. सुरक्षित रिकार्ड जइल हेतु

स्थान जरेही

दिनाकः 13/05



Annexine I भनुश् विंत छान गति और अन्य परम्परागत यन निवासी (बन अधिकारों की भारतगा) अधिनियम ,2006 वन अधिकार, सभिति ग्राम रामा करके प्रतिलिपि प्रस्ताव Rana 23-8-2022 - स्ताम - संख्य वन अधिकार आगते गाम सभा की बैठक आज दिनाव 23-8-2022 को ॥: २० वज रथान वरेटी ८ ८८ ज की जरुप म की गई जिसमें वरेटी ated c Ets it str/ shaft Vilan kumar यो अध्य म को गई जिसमें बरेटी अंग अन्य परम ल वन निवासी (यन अधिकारों की मान्यता) अधिनियम 2006 के अन्तर्गय जन लाज में जिन महम्मजा अंग् अंहरूना, Ciaer जगल/यन क्षेत्र में (जिसमें 9,न विभाग हारा NHAE 2 Lone end of देर्धिकारंग्रेष्टमुं निर्माण के लि हैवरेयर वन भूमि के उपयोग की मंजूरी प्रस्तावित हैं) यन अधिकार के लिए जान का प्राय Parts-हुए गान आहे. के थन अधिकारों के आवेदनों पर चर्च की गई। गम अधिकारों के प्रतावा के साल प्रस्तुत दरतायेका के अयन तथा उस पर विस्तृत चर्चा के उपसन्त यन अधिकार समिति जमा क्षाम निम्नी निकिल पास 201412150. 962/354, 283/2, 961/354, 3/3, 964/360, 725, 726, 90/ - 1.0768 E+24C वन अधिकार का स्पोश alie -तदानुसार यह 🔄 अधिकार समिति इस दाये/ इन दावों को पारित वारने हेनु धान लगा से इसकी रिएछद्दे भू वः । हि । ्तपशेवल भ सः न । लेखित पार्ची का दावा नियम्म रसार सही नही वाया गंभा ·FO Ru \* पात्र ग्राम यासी तत नाम NHL गदानुसार 1134 रम्म इस दाये/डन दायों को Relative वारती है। חז ा / वन क्षेत्र में कोई भी यन अधिकार का दावा प्राप्त नहीं रथान 28/8/2012 अर्ध व दिमाक JIII The Market Street ग्रामवासी, मंग वासीयों के नाम जिन्होंनें इस वन क्षेत्र/जगतन म को आयेदन या है। \*\* पोर्जीवर आर्थ का नाम जिसके लिए नन (सरक्षण) अधिनिगर्करणहरू जगराग अनुमति दी जानी है दिनांक ..... asan When bornal वन अधिकार समिति समिति वन अधिकार मुहाल करेटी मुहाल बरेचे तह. ( 40 क्षामुद्र ) जि. कांगड़ा (हि. व्र.) तर् किलागुनी, चि. लांगड़ा (हि. प्र.)
b5 Annexure अनुस्तित जा जाति और अन्य परम्परागत वन निवासी (वन अधिकारों की मान्यता) अधिनियम, 2006 80 119 VPD., BULL EIVE সন্থার (हি০৫০) जिला प्रतिलिपि प्रस्ताव दिनां क .... 28 - 8: गणगहि प्रस्ताव संख्या /.... upgladiation of suiting Roud por lon e from enal of Homision by Bhal To Bhar with AMMY/ titen and Meth A. T. " 1 Anton En 97 on The Glarce of Etheral Ste field of the State विंषय Cl जगरा / अन क्षेत्र में प्रतावित. जपयोग की नजूरी के लिए सहमति प्रदान करने हेतू। ग्राम ल दिन्तान, वैद्यक आज जगत / बन शेत्र भे प्रस्तापित 10768 heer हैयटेयर वन भूमि के अपयोग की मजूरी के लिए सहमति प्रदान करने पर वर्चा की." सभी गानवादियों ने संबंधित वन भूमि के प्रस्तावित कार्य हेनू उपयोग के उददेश्यों को पूरी नजर सग ने के बाद भई लम्माति से यह निर्णय लिया कि वह ग्राम सभा उपरोक्त प्रस्ताव के लिए वन भूमि दिए जन यन सहमत है। ग्राम तथा की इस बैठक में अनुसूचित जनजाति और अन्य परम्परागत वन निवासी (वन अधिकारी के गान्यता) अधिनियम 2006 के अन्तर्गत यन अधिकारों के दावों के निपटेंगरे पर भी यर्चा की गई तथा सर्य सम्पति देव यह पारित किंता गणा गया कि उपरोक्त अधिनियम के अन्तर्गत वन अधिकारों के दावों के निपटारे सम्बन्धित सारी विया पूर्वा की दार है / कर ली गई है तथा प्रस्तावित 1.0768 हैक्टेयर पन भूमि को MHAI 2 land Chilli 70 प्रिया पूर्व है / कर ली गई है तथा प्रस्तावित 1.0768 हैक्टेयर पन भूमि को MHAI 2 land Chilli राहणति ही जा में है राहमति ची जा गे रथान पाट अधीकृत हस्त्राक्ष 1000 10 23-08-2022-गम सम्ह ß 12.6. हेरा, जिले स्ताक्षर िनांक 🚄 दहरा लगा माम् ।

24100 - 23-08-2022 आज हिलान 23-8-2022 की बन साध्यका सामाल राजस्व गाव परेटी (41) की बैठक संस्थास भी विधिन उमाट की अस्थ्यमता में सम्पन हुई विसर्भ निम्नालायित कार्य जाही सम्स में जाई गई-प्रस्ताव स्ट्रान राष्ट्रीय उत्याभाको आध्यकरण विकाव / संस्था व upgradetion of Exiting Road from to 2 Lone endorf Homiopas by bass chil Bhat To Changwer & 14300 En 94 offer HEMGI TR HESOII Gitter 1 97 277 में प्रब्तापित स्वासारा जम्परानं निम्न खळडार सेह 962/354, 283/2, 961/854, 313, 964/360, 725, 726,90, - 1.0768 Eader 97 0211 344101 21 4020 26 104 HEHIC 2217 269 Ed उराष खुला भदाल , खेरेटे (418) ada atta 12-11-32-08-2022 an 11:00 and fully 30 (922) at ord aten an onth (amou / siter NHAS 2 Leve a निर्माण हैता पन गाम जिल्हा महम्माजा गाँ मंजीश वन 197 27 A SENIAS 1.0768 2-242 वन्न भी के उपयोग की मंदारी के लिए साहमात प्रथा करने के नामा की गई । दानी इताम वा लियां से स्वय्यान्यत त्र हलाविल व्यायेव्हल्द उपयोग के 970 214 à 913 सक सम्म का स्टर्भ तरह समुझन के तन आव्यक्या कप्रदी वरेंदी ( रूस्न बेरेब अनस्मित जानलाह जार अन्यपूर Can साध्यकारों की भा-यतार QT 1997(4) 8112417 महरुरेत जन सामकारे के यांचा के TAYER Ph, ME 417 के उपराग्ट आधानियन के म हागे वन आणि का विश्वित्री मन्त्र साम्त्रार्थ्य व्यारी सहिमा के रिजीण हिंदा अपमाल के रिजी के स्था के ने हिंछ में जि स्ताक्षर... **नेनां क** ार पण्ड देहरा अना बागरा घटा.



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## सार्वजनिक सूचना

सर्व साधारण को सूचित विाा जाता है कि ग्राम पंचायत<u>कन्तरी बीहज के</u> मुहाल <u>लार्टी (64०)</u> खास की वन अधिकार अधिनियम-2006 के अन्तर्गत ग्राम सभा की बैठक दिनाक <u>22-08-2022</u> को स्थान गांव<u>लारी</u> मे रखी गई इस बैठक में निमा विषय पर विचार किया जाएगा।

1. वन अधिकार अधिनिय 1-2006 के अन्तर्गत मुहाल <u>म्झार्ट्स (६५०)</u> खास से अनुसूचित जनजाति और अन्य परम्परागत वन निवासी व अधिकारों की मान्यता अधिनियम, 2006 के अंतर्गत व्यक्तिगत वन अधिकारों के दावा या आक्षेप 90 दिनों के अब वे के भीतर प्रस्तुत करने वारे । •••

नोट - इस बैठक में सदस्य का आवश्यक कोरम मुहाल <u>आटी (क्र</u>)खास के कुल व्यस्क सदस्यों का 50 प्रतिशत रहेगा।

मुहाल<u>भारी (60)</u> खास कुल व्यस्क सदस्यों <u>569</u> का 50% अतः सभी सदस्यों उनकी आयु 18 वर्ष पुणी हो चुकी है को सूचित किया जाता है कि अधिक से अधिक संख्या में पधार कर इस बैठक को अपल बनाने की कृपा करें ।

प्रतिलिपि सेवा में:

- 1. पंचायत चौकीदा को इस आशय सहित कि इस सूचना को पुरे सभा क्षेत्र मैं फैलाये
- 2. सार्वजनिक स्थान में प्रस्थान हेतु
- 3. सुरक्षित रिकार्ड ाइल हेतु

स्थान जारी

दिनाकः

Countral Tes Birist (18. 1



लाइटरी सिं, कॉमडा (हि. प्र.)

Annexine-1 अनुस्थित जन गरि और अन्य परम्परागत यन गिवासी (बन अधिकारो की मान्यता) अधिनियम 2006 यन अधिकार सग्रित ग्राम समा भारत (640) प्रतिलिपि प्रस्ताव प्रतान संख्या विनाम 22 08 22 को 10:00 यजे. रथान जनाटी को दहक आज दिनाक अभ्र 108/222 को 10:00 यजे. रथान जनाटी में औ? श्रेमनि श्रेसेहव एसएस की तहर में की गई जिसमें वेन को ज द*जाल में हजूदा। जोर भे हलाता* की के अनुस्तित ता जाति एक अन्य पर को यहां किवासी (यन अधिकारों की मान्यसा) अधिनियम, 2006 के अन्तर्भत स्वर्यस्त न्ही - 6// - 6// - 6// -का महार का गांग सभा जि 5 वागल / वन क्षेत्र में (जिसमे 97 विभाग द्वारा NHAL Slome Chil Blal 105) निगर्भण को वि 0365 हैंग्टेयर यन भूमि के उपयोग की मंजूरी प्रस्तावित है) वन अधिकार। के लिए बाव व्य प्राप्त 63,65 हुए मात्र तारि। के यन अधिकारों के आयेदनों पर बर्चा की गई। यन अधिकारों के प्ररत्तायों के साथ प्रस्तुत दरतायेजा तो अयन तथा उस पर विस्तृत चर्चा के उपरान्त यन अधिकार समिति जन्म तिम्नी निर्म्नी निर्म्न निर्म्न निर्म्न का दावा नियान गर सही पाया गया 🚽 <u>\* पात्र गांव वासी का नाम</u> 0F00 एगल का नाम वन अधिकार का व्योरा 1 - MIL -तदामुरार कहा । अधिकार समिति इस दापे/ इन दायों को पारित वारने हेने यान सना हो। प्रसर्वन 15 TE IF STATIST लपरोक्त भ ने ना लिखिल पात्रों का दावा नियमानुसार सही नही नाया गंधा-4F 0 H 0 ाम्य गाम वासी का नाम 1 - NIL 2 तदानुसार **TP**1 इस. दाये/इन दायोँ यो निररत करती 🦄 75(1) 717 गता / यन क्षेत्र में कोई भी यन अधिकार का दावा प्राप्त नही हुआ। रथान। लगटम विमाक 22/08/2022 अधीयात हरम्भसराज्या ग्राम समा -स्तासर ETWORKS SHOT - -----गाभवाशी जाम वासीयों के नाम जिन्होंने इस बन क्षेत्र/खंगल में क्षेत्र अधिकार के दान क लि \*\* पोलीवर जार्थ वन नाम जिसके लिए वन (सरसण) अन्तिनियम 1900 के अन्तर्गत वन मूटि के Som J सचिव म अधिकार समिति वन अनि BIT HIC सीति ह. (यालामुखी कांगड़ा (हि. प्र.) 911 0710 त Oakinga जि. कांगड़ा (हि. घ.) anchayat Secretary Gram Panchay Dev Block Denra Kangra (H P

Annexure-N अनुरुष्टित जनगति और अन्य परम्परागत वन निवासी (वन अधिकारों की मान्यता) अधिनियम ,2006 VHIC गाग शमा... विकास खण्ड. प्रतिलिपि प्रस्ताव anias. 22/08/2022 गणगृति 285 569 पस्ताव राख्या Republitaion and up grading of Edisting to 2 lime with Paral Stolded - ATTI + HEAT a) Code of Homispuls B6 उपयोग की तर्म के लिए सहमति प्रदान करने हेतू। ויזגי 22/08/2022 गी गई जिसा दिन भू कि विमाग/संरथा को के निर्वाण ने MHA? 2 lome 5 21 2 दिस् जंगल/बन क्षेत्र में प्रस्तायित 0,3651 हैयटेयर यन भूमि के उपयोग की मंजूरी के लिए सहमति प्रदान करने पर चर्चा की आ राभी गणगारियों में ख़ंबधित वन भूमि के प्रस्तावित कार्य हेलू उपयोग के उददेश्यों को पूरी नक सम के के बाद गर्य गर्य गर्थ गर गर निर्णय लिया कि यह ग्राम सभा उपरोक्त प्रस्ताब के लिए बन भूमि दिए जर्न यन ग्राम ा वस बैठक में अनुसूचित जनजाति और अन्द्र परम्परागत वन नियासी (वन अधिकारी की णान्यता) अधिकित है अन्तर्गत वन अधिकारों के दावों के निपटेंगरे पर भी चर्चा की गई तथा सर्व सभ्यति है यह पारित किन्त जा गया कि उपरोक्त अधिनियम के अन्तर्गत वन अधिकारों के दायों के निपटारे सम्यन्धित सार्थ प्रकिया पूरी के जार ही गई है तथा प्रसायित 0.3651 हैक्टेयर यान भूभि को MARL 26m Wh aved Shapley निर्माण हेतू उपयोग के लिए ग्राम सभा MICT. mic रथान 270872022 अधीकृत हस्ताक्षरकर्ता ( गाम समा..... ेनांक / anch Gram Panchayat, Dev Block Dehra

316 To -110h 22 08-2022 00 97 341210017 07114 10 01515-3 6 गान क्रांटी (640) की बैठक जाब्यहा भी सोहब जाता भी 1\_ 3.154 ZIAT 37 af JIGI I GITTH INTER OF STUTIET 3 4 न स्मठा श्राटट्रीय उत्रत्यमानः प्राह्मकरण हिन्द्रार्ग्नाकी 37107 37 0412 JIG -5 upgradation of Exiting Road from to 219nE Endor Hamopur by Pals Chil Bhalto Bhongwal of 1-1-11 -+ ET TT OIT GIVIN HEUGH JE HEGIZT OF STA R में प्रस्तावित स्तरामा जगवरान । मेंग्रा प्रवाह की है 61/1, 61/2, 61/3, 63, 65 - 0.3651 Eterry art 14 Barbon of signed at There MENIA July arth E) 10 11 राम राका सहाल कारी (640) दी बीर 22-08-2022 की 11 वर्ण इयांचा miet है दीकाई जिल्लों बन कर्मा मेन्सान) STEUT MHAI QLOME & HANDI ER 97 WIN GATCHELEDI जीर मेंहजरत जन कार्म 10न थेन ही मस्तापित 0.3651 हरेगर तन कार्म के अपमेल जी मंजरी के तिरिश्वाहमाद अर्थान जन कार्म के अपमेल जी मंजरी के तिरिश्वाहमाद अर्थान प्रतीही साली आप होने आपमा के सिम्प्रियान जेन गराम के का के कि स्टिन के साम इस्त्राम के वाद स्वाभाग के का उसका कार कार्त्त (640) को लियों किया है। इस बेरेट हो में आया मि अन्तर्फारि आर अगर अन्य परम्परागत वन निपाली (वन आहेक्सों) मान्यत् अस्थानगम् २००६ के अन्तर्गत जन साह-रहा के शावां के निद्धार एत भी पार मना होत के गई तथा सबस्य कार में पह भारित किया जापा कि उपरांतन आहें के उपनातीत अन स्वाह्य में आर्थ ही Gram Panchaya Dev Block Dehra Rangra (H P Gram Panchavak

Elogit 17055 2111 SK-NIA7 0119 still and 1 ( STEW 77) OFTIC सारन लाल School 07727 Wast stand a stir ( the of निमल कमारी नारमारा हेती 1\_ काशामां देवी WOAT सोहन लाल 11 3 TINT LANT WOAR ERADUT यला भना  $I_{1}$ 4 5/0 all apper fatty give 317 19 - 2 3 110 Airy 11 5 Wo जी हरनाम सिंह 11 Safana. र्यपना 6 D/o मी हरनाम सिंह iguiz 9 Deepanshi. 11 7 Non Giarty Brit Romal diner - aturt 11 8 salila Worth Sandeer kings U Salita  $\mathcal{Q}_{j}$ Tajat slath sourcer lamas M Rajat 10 (HL)ar Sto Sh Kishmils P Sound. NJOY Kmus 17 153/1-1/201- $\mathbf{H}$ Slosh Choucker Josvel 11 Kishodil-P 12 gial am 470 Kishali hal Sood. 11 Shark Bale, 13 211-265 Wo Sougeen do 11 Challes Some C 14 1Stand 72T W/o AJoy KUMILS 50000 11 St IVANLISOUCL 15 Rad Chers Blosed mil ku Rom 11 RoopChampl 16 No Roop cerif सरता देवी 1% Sarly davi 14 Sto Roop Chand 11. Aml-Br Amit kmou 18 ullo Amit Kmarc ching A 11 Chanch la davi 18 Romerh makeloh 310 Roop Chand 11 20 Acorren 1. Son Uto Romenmalchan 17 havinder 21 Stochikt Prenchal 11 Romeshehard 12 100 Romesh and CRY 17 Sailya daw 23 Olo parsheling 1] Anilteman 24 chanderShekhar Stody. Roshanlal 11 25 11 U91-7 12-12 कार रेली WbJ 2.6 lon Ur Slorf 6 0 (TCHIMES EUK 21.2 24 LJ. LHIN. d Mosteric 274 404129 -28 14 5719 Reenaderi WO 5712 रीवा देखे 29 Dev Bicck Deha

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Form-I For linear projects Office of the District Collector Kangra at Dharmshala

Dated: 24/03/ 2023 /DRA No. 1127 TO WHOM SO EVER IT MAY CONCERN

In compliance of the Ministry of Environment and Forest (MoEF),Govt.of India's letter No.11-9/98-FC(pt.)dated 3<sup>rd</sup> August, 2009 wherein the MoEF issued guidelines on submission of evidences for having initiated and completed the process of settlement of rights under the Scheduled Tribes and Other Traditional Forest Dwellers (Recognition of Forest Rights)Act,2006 (FRA,for short) on the forest land proposed to be diverted for non-forest purposes read with MOEF's letter dt 5<sup>th</sup> Feburary 2013 wherein MOEF' issued certain relaxation in respect of linear projects. it is certified that 0.1206 Hectares situated in Mohal Variyala, Tehsil Baroh, Distt. Kangra. of forest land proposed to be diverted in favour of National Highway Authority of India for construction of Four laning from end of Hamirpur (Chil Bahal) to Bhangwar Section (Chainage Km 138+295 to km 175+270 design length 36.975 km) of NH-88 (New NH 3 & 303) in the state of H.P in Tehsil Baroh falls within the jurisdiction of Dharamshala Forest Division.

(a) The complete process for identification and settlement of rights under the FRA has been carried out for the entire 0.1206 hectares of forest area proposed for diversion. A copy of records of all consultations and meetings of the Forest Rights Committee(s), Gram Sabha(s), Sub Divisional Level Committee(s) and the District Committee are enclosed as annexures. As per report received from Gram Panchayat, Balugaloa and SDO (C) Nagrota Bagwan there are no claims pending under them from anyone as per Scheduled Tribes and forest dwellers act 2006.

(b) The diversion of forest land for facilities managed by the Government as required under section 3(2) of the FRA have been completed and the Gram Sabha has given their consent to it.

(c) The proposal does not involve recognized right of primitive Tribal group and pre agriculture communities.

25/2/23

District Collector Kangra at Dharamshala

### OFFICE OF THE DEPUTY COMMISSIONER DISTRICT KANGRA (H.P.)

#### <u>Proceedings of the meeting of the Disstrict Level Committee constituted under Schedule Tribes &</u> Other Traditional Forest Dwellers (Recognition of Rights )Act (FRA), 2006.

A meeting of the Disstrict Level Committee of Kangra District, constituted under FRA, 2006 was held under the chairmanship of Dr. Nipun Jindal, I.A.S, Deputy commissioner, Kangra on 20-03-2023 at 4.00 PM at Dharamshala in which the applications of the applicants of Gram Sabha Variyala claiming rights in 0.1206 Hectares forest area under FRA, 2006, duly processed and recommended by the Sub Division Level Committee, Nagrota Bagwan, were discussed to consider the same for admission by the District Level Committee.

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

S.No Name of Applicant\* Name of Forest Details of forest right

\_\_\_\_\_No claim filed by anyone\_\_\_\_\_

Claims of following applicants were not found in order and hence rejected :- (Not applicable)

S.No Name of Applicant\* Name of Forest Details of forest right

OR

As informed by SDO (Civil) Nagrota Bagwan, no application was received from Gram Sabha Variyala claiming rights in 0.1206 Hectares forest area.

Place : Dharamshala

- 7

No : 112.6 /DRA Dated : 24/03/2023

Deputy Commissioner-cum-Chairman District Level Forest Rights Committee

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

Annexure-3

OFFICE OF THE SDO CIVIL, Nagrot Dagen District Kongre (H.P.)

Proceedings of the meeting of the Sub Division Level Committee constituted under Scheduled Tribes & Other Traditional Forest Dwellers (Recognition of Rights) Act (FRA) 2006 .

A meeting of the Sub-Division Level Committee of No goto, Baggaran Sub Division, constituted under FRA,2006 was held under the chairmanship/chairpersonship of Mr. Ms. Munich Kymar Sharma SDO(Civil) <u>Hagada Bagada</u> on <u>27-01-2023</u>at <u>111 00</u> AM/PM at <u>Nagada Bagada</u> in which the application(s) of the applicant(s) of <u>Mohal Marijala</u> Gram Sabha, claiming rights in <u>0.12-06</u> <u>Hertaxe</u> forest area(s) under FRA,2006, duly processed and recommended by the <u>Mohal Marijala</u> Gram Sabha, were discussed to consider the same for recommendation to the District Level Committee.

After scrutiny of the documents and detailed discussions, the claim of following applicants were found to be in order and recommended for admission to District Level Committee:-

S.No. Name of Applicant Name of Forest Detail of forest Right 1. NIL

Claims of following applicants were not found in order and hence rejected:-S.No. Name of Applicant Name of Forest Detail of forest Right

1. NIL 2.

2.

OR As informed by\_\_\_\_ \_\_Gram Sabha, no application was received claiming rights forest area.

Place: Nagrota Bagwan

Date: 27/0/2023 SDO(Civil)-cum Chairman/Chairperson Sub Divis On I Officer (C) Nagrota Bagwan

1 34मण्डल स्तरीय क्रमेंटा For, A, उपमण्डल नग्रीता लग्नी चिला कार्ये हि कि पि गैंक 27-01-2023. को उपमच्छत स्तरीय F.R.A कैमेरी की खेठक उपमवडला दिकारी (-110) भी सुनीय रामा की सध्यहाता के की गई जिसमें अस्मित निम्न सदस्य उत्तर हैं। 30 स्वत्त्य का नाम व पता हरतायर Anjora Kumari V.P.O. Kawari BD.C. Calleir Pape Anjon. I. awarna wallis ward. 4 ragiola Beguan allard 8. 3 Vilan Kumar. V. P.o Keled BDEMarte offer Hem data v. P. 6 Nagrada Barrow Ч, Seeme Rumari VP. opagyota Beguan & 5. Shallichand Semeete member Stan Jand rah SO 6 उ०स०÷ राष्ट्रीय उच्चगार्ग जादिकत्वा - स्त्या विमाग के & lone with Paved Shoulder Brom and of Homispur Bypan to Bhangwar Fritor हेतू बन श्रील चलगाह इन्द्रतान जेवन मेहलूता जेर अखुदा वन मेव वे अखीलत 20227 70 271, 281 - 0 1206 E0 07 2m 3min al vigt at विर्थ स्तर्गत ज्वन केरन हेतू :-आज दिनांक 27-01-2023 का उपगंठडर रत्सी FRA वैक्रम का आगाजन स्वट 11.00 वर्त किया जमा 1 जिसे वन 2m NHAI 2 love THONE हत जंगर अल्ला गर अल्या वन 2m जेक्स वन केंत्र में उद्यावित खस्ता नेक 271 281-0-1206 86 वन म्हीन के उपयोग की मंतूरी के लिस वन आधाकार कोरी

ल्पा सामी उपम्बार स्तरीय FRA वैठक में सामी संबद्धी वन

मूलि के प्रस्तावित कार्ल हेत उपलोग के उद्देश्लो की प्रदीतरह संग्रेसन के वाद स्वित्वास्मीत से निर्वाप सिया जला तथा प्रत्तावित भूलि 0-1206 20 वन भूलि NHAI 2 Lare मिर्माण हेत उपले भूलि 0-1206 20 वन भूलि FRA संग्रेश हारा सहमें में जाती के लिस्ट उपलब्डन समस्ति FRA संग्रेश हारा सहमें में जाती ही अत: हैंग देसके उपलाग का केह आपति न है। Sub Divisional Officer (C) Nagrota Bagwan

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# सार्वजनिक सूचना

सर्व साधारण को सूचित िया जाता है कि ग्राम पंचायत <u>काल्र क्लोक्स के</u> मुहाल <u>जोर पाल</u> खास की वन अधिकार अधिनियम-200 के अन्तर्गत ग्राम सभा की बैठक दिनाक <u>२०-८-२०२</u>२को स्थान गांव <u>किल्रू लेखा</u> मे रखी गई इस बैठक में निगन विषय पर विचार किया जाएगा।

1. वन अधिकार अधिनिय म-2006 के अन्तर्गत मुहाल <u>भोरपाला</u> खास से अनुसूचित जनजाति और अन्य परम्परागत वन निवासी जन अधिकारों की मान्यता अधिनियम, 2006 के अंतर्गत व्यक्तिगत वन अधिकारों के दावा या आक्षेप 90 दिनों के अिधि के भीतर प्रस्तुत करने वारे ।

नोट - इस बैठक में सदर ां का आवश्यक कोरम मुहाल <u>करिणला</u>खास के कुल व्यस्क सदस्यों का 50 प्रतिशत रहेगा।

मुहाल <u>कर इस बैठक को सफल बनाने की कृपा करें</u>।

प्रतिलिपि सेवा में:

पंचायत चौकीत को इस आशय संित कि इस सूचना को पुरे सभा क्षेत्र मैं फैलाये

- 2. सार्वजनिक स्था में प्रस्थान हेतु
- 3. सुरक्षित रिकार्ट मइल हेतु

स्थान @ १०२ ३ ८ थे हुए

दिनाकः 20.05.2022

सचिव अधिकार समिति

वन अधिक है. सामाने मुहाल जारपाला तह. ब डा ह. जि. कांग जा (हि. प्र.)

जि. कींगडां रहि। पहि. म.) त. व

Annexure-1 वन्सवित जन्माति और अन्य परम्परागत तन निवासी (वन अधिकारों की मान्यता) अधिनियम 2006 वन अधिकार समिति गाम समा वार्यालम (804) प्रतिलिपि प्रस्ताव ियांस 22 8 3022 अन्यामार की याम सभा सदाल विराष्ट्रा ( 814) की बहक आज मिनव 12:00 यजे रथान व्याद्य हुद्धे उन्नू मे शीर्म शीमति यो तारा म सही गई जिसमें विन करारे वरिप 1614 14 J2;00 गे शी शी शीमति Vielly Zilm मान न अनुस्यित ता होत आग पास प्रमा यहा वहा निवासी (यहा अधिकारों की माल्यसा) अधिनियम 2006 के अन्तर्गत देन केले कि केलि केलि केरिएनला कर भिद्रिपा , Torest जागल / यम क्षेत्र में (जिसमे प्रेव विमाग हारा NHAT & lave 1970) के बस्परा न रतन प्रसिर्णाण के मि 01206 हैवटेयर वन भूमि के उपयोग की मजूरी प्रस्तावित है) यन अधिकारों के लिए दात हा प्राप्त हुए माब alle के बन अधिकारों के आवेदनों पर बर्च की गई। पन अधिवगरों के प्रश्तावों के साम प्रस्तुत वरसायेको के वायुन तथा उस पर विस्तृत चर्चा के उपरान्त वन अधिकार समिति लना तास निम्नी निस्तित पांच का दावा नियाः (सार सही पाया गया -DF00 \* पात्र गांव धासी का नाम चगल का नाग चन अधिन्हार का त्योश NIL तदानुरार गण न अधिकार समिति इस दामें हम दावों को पारित अरने हेने जान लगा हो उसती 1706d ' St 171 रापसंबल में वे अने लिखित पार्वी का दांचा नियम्म (सार सही नही राया गंधा) 1120-112 े पाछ गाम याशी का भाम ¥. 2 तदाभुराह सम 5-17 दाये / इन दायों - ररत को tanafe. 2553 यही. . वारती है। תל ागत / यन क्षेत्र में कोई भी यन अधिकार का दाया प्राप्त नही रथाम 01(427 (134) दिमाक 2218 2022 HANNER STATE \* ग्राभवाशा गांग वासीयों के नाम जिल्होंने इस बन क्षेत्र (ल्ल्ल्ल् में वर्भ अधिकाई 18 6 10 10 आपेदन मा है। \*\* प्रोजेवः' जार्थ का नाम जिसके लिए वन (सरक्षण) अधिरियम् अध्यता 17-1 11/2 2 जगरोग / अनुमति दी जानी है नरताध दिनांक..... JICIN ZIN अधिक्र्र समिति पुरास जोत्रमाला alla & Course व्यरीख्य जि. कांगवा (हि. प्र. वारिपछा कांगन्त (हि.प्र.)

Annexure-अगुस्चित जनस्तर्भि और अन्य <u>परम्परागत वन निवासी (वन अधिकारों की मान्यता)</u> अधिनियम ,2006 Surar (R14) गाम सभा..... DAR STDS ..... प्रतिसिपि प्रस्ताव दिनाक 22 प्रस्ताव संख्या... गणगृति 10 .220 had to Ilhyread Tava NHAT Shome with Pared Shold A But a En Q-1 2019 Quice meren Ste HEgar जपयोग की मध्यमा लिए सहमति प्रदान करने हेतू। אבנסו מוצעוטון की बैठक आज दिनाम 12.00 बजे रथान जाल्य का गर RIVITI / TRUE TO NHAR 2 Lane 1505 की गई जिस्ती वन्तु आफि ग निर्भाण गर्ग 20 स्तर 190 2.7.7 . 28) के जंगल / यन क्षेत्र में प्रस्तायित 042% हैयरेयर यन भूमि से उपयोग की मंजूरी के लिए सहमति प्रदान करने पर चर्चा गणे, भ सभी पान मारे तो ने संबंधित यन भूमि के प्रस्तावित कार्य हेतू उपयोग के उद्देश्यों को पूरी नजह समज्जे के बाद मर्च काले जात निर्णय लिया कि यह ग्राम सभा उपरोधल प्रसाध के लिए वन भूमि दिए जन यून सहमत है। माम का के इस बैठक में अनुसूचित जनजाति और अन्य परम्परागत वन निवासी (वन अधिकारी को यह पारित किया गया कि उपरोक्त अधिनियम के अन्तर्गत वन अधिकारों के दावों के निपटारे सम्बन्धित सार्थ प्रक्रिया पृशे की भा तो है/ कर ली गई है तथा प्रस्तावित 0.1206 देसटेयर वन भूमि को NhA? 200 Chui PD Bhayan निर्माण हेतू उपयोग के लिए ग्राम सभा Qituley सहमति दी जाती 1211-22 (10377 100 221 81 2022 1.1 浙 53 12 PANCHANAT SECRETARY Gram Panchayat न्स्ता Balugaloa Dev. Block Baroh दिनांक.. Teh. Baroh Distt. Kangra (H.P)

ş 32/08/2022 airuich वन आधकार RILL ESIDIS diculen समोटि ন্দ 28/08/2022 215129 1416-6 व्यत्मल उनाजा 71105 व.न चंहुदु सम्मदा वीलाम दा Alleralit 215 2/1 जिसम 3412212 STEWER AT TI ab 29161097 **१** दमस 316 11 Yall UTHU WHIL पात विता 3519139 क्र.स 2-11-4 24-11211 हो जिंगला रिक्रोन् खारमाता विनता इन 291 40 19-01 ţ राजीवदीन TG[ OFF OT 5/0 3131 *Г/* 2 मा मी साम भीन रोडा डकेसितारदी-11 3 182114 W10-33014 2/7 Ч. 11 2114 1 डा० क्षारलहा NECI 5-11 Raput Wo sid any Zabri 6 12 WO STIEGTEI 22141 221111 7. 11 WO BAIR सिरामी रिं भर्ग 41 লোল B 11 रोहित -SO GIT - FERZ 9 11 0 विश्वाल Kol. डाव शालांबद्व -7 11 10 Working 217 WICH 29 11 11 Manala भीना कु गरी जि सुनित 11 12 Maria Kynuji WI0GAAA7721221 मही या 11 HEIA 13 হহস WOUNER 21M 14 11 ग्रेहमी anda कुआर anar SOUTHER र्यराक्त 15 A Ind 16 510 24 aft PANCHAY TSECRETARY Gram Panchayat Balugaloa Dev. Block Baroh Teh. Baroh Distt. Kangra (H.P) 民间周 Persita.....

क.रन UTA /4NIOLI TIM, JII-गाव २ विमिर्गाला हरतास ६० ७ जी क्यूर दीन 14 দেশেল হ'ল 18 213910 6/0 General of M. 19 3-3910-11 W/D सलाम महानद 11 dy bala जाबील रहे मद 20 030 দেশল 419 11 Sha Tee HAD HENG 21 5/0 onu 2.611 SI Schellmand 12 2.51 w/o 2-19/1 22 MSANCI 77 नहा 23 laigh Ð/0 (H) 111C1 217 07 11 अग्रे ज ब्राह्मप Shiromi 24 \$0 517101210 11 काही दा all 25 40/0 05421 316141 11 26 Zail 6-171179 2/0 9101 11 (51 MICY 21 9 27 510 9.42 11 2011 20 41445-11817 28 MO 51 4101 2101 11 9) 29 日前 23=34 21-7 SID 11 रती देव 30 47 W70 2-147 413 11 स्मेशेप-चीरन मनी केकम दोन 31 50 उननाता N वेपक-पाहानः 32 Wo 11 Anita 33 SE 60 राकेंदा जगह 11 lich नियामत 34. Ut TH Wp 72001 मिभामन 11 रानी बीर दी ज 35 Wo 17 HE14] 36 wo seingo 4(14) h 501467 37 570 HZOU -र्याराल Rel g[1 11 तीर दीन 38 510 RUN ana GI वेकास जगा 39 5/0 U 2 X) Kinal जलांश 40 WN Del Ida SUH 41 271111123111 ロッオー 5/0 Sanguer Kanal PANCHAVAPSECRETARY Gram Punchayat **कस्ता**श Balugaloa Dev. Block Baroh दिनांक... Teh. Baroh Distt Kanora (H.P)

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95 (T. यात / विला च्या नाम विक्रोर लास्य Jing O 01 42 etterized u B.W. S/ash CIT-4125 AKUKI Kisten' lal abrand, 43. W/0 x/ SNTT No. 1) Kalita .44. 31539.1218 S/afl Kape, elle 1] 45 91011195 Sto परम राम 11 46 201071 WO वालम CI m 11 20191 29 47 17/2 510 OX/CV Y 11 Nitin LA8 RITER 50 91014 49 2-1921 3710 Wallen 11 बह्यी देव Wo gen Sudesh kun 50 210 1) प्रहमा देवी स्पाहिल कुमार 51 50 स्ताप कुमार 1 . भारित्र मा स्रोर्व कुआ 52 o स्रोतीय क्राय 2 ही मार्ग भार कि Sourabh 53. 3141 29 Wo đ. 3701 291 जिकान देशन 203 goi-Eleg 54 . अकृत कुमार 11 1021 00-271 201 · 2010 ph 55 नुन्न- द Sakindag 11 56 201-21-24 ठा ठप्रतीराथ एखा 11 Plaan Chan, 57 4-14 4al Wo mand \$777 SI. Boram Devi 4-54 371 58 510 71 207 11 4 abort abril 59 कादा हैवा WO 9211 14 11 निर्दे कुमग्र 60 Kamba Del 50 9/241 सि 11 tall to 61 22171.3011 VIOR カル जर्भो राखेर 62. Soll ONLAN くりに= ダカバ 5/0 11 PICLes 17 Bexle 3129-11-10112 64 54 5021 SIE 12 Ashan B vision faity 65 50 140-201 LTA 290 66 W/0 77793 37/1 Gal 如 PANCH CRETARY 51

Gram Panchayat Balugaloa Dev. Block Baroh Teh. Baroh Distt. Kangra (H.P)

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Balugaloa Dev. Block Baroh Teh. Baroh Distt. Kangra (H.P)

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Gram Panchayat Balugaloa Dev. Block Baroh Teh. Baroh Distt. Kangra (H.P)

U-MO-PETER 3-2017131 MILENOSPOJ ETFUT / TEMPT and 2 Lane with Vared Shoulder from Homiton Chil Bhat 10 בת קק דאוא - אנושוב אנאטוא, נאומי אניימוו VI Bhongwal. এন হাঁস म 277 281 एवसरा नाम प्रस्तावित mEmG11 म्यामे उपयोग न 210231 - 0.1206 <u>ਵੱ</u>ੱਝਣੇ ਯੋ 09 लिए स्टमाते समान 005 OIK 1975 महाक लोरेपाला की 4114 RIWY वन ग्राम 4 ঠো লগ 12:00 90 6822 NHAI & Lone 1-17101 E. GORA HERCH 4624191 017 9- 25, 17 2 CALIST 24 CALINO 277, 281-01/26 opin U90104 / के उपमेग min 1991 की मंड्यर 1010 हेड्यर 97 and du enpit च्याम कार्सियों 201-2-51 Engl FILENAIC मिंट कार्य Chri 32241 124411 691 60 min <u>্র</u> ক स्वंतम्प նյկ 912 K-125-19 1448 きょうれの X261192-0.1206 (The GINI रिपंपांग की ग्राम TEGG MI Eta KHAJ GNP তাল 310 KH-कर्म arrunan 2112 J.CHIN ZIOI -2JOIN अंध्य स रमान्यप **स**ित्र ध्यस वन आवाकर? आ मन अधिकार जमिति छहाल-वरिपाल्य िंट. प्र.) 1 110. 1. () त्रेण्यडोह 10 - B/JISTAE X PANCHAVA ECRETARY Gram Parchayat Baługaloa Dev. Block Baroh Teh. Baroh Distt. Kangra (H.P)

#### Form-I (for linear projects Office of the District Collector Kangra at Dharmshala

No. 4153 /DRA Dated: 13 Oct 2023 TO WHOM SO EVER IT MAY CONCERN

In compliance of the Ministry of Environment and Forest (MoEF), Govt.of India's letter No.11-9/98-FC(pt.) dated 3<sup>rd</sup> August. 2009 wherein the MoEF issued guidelines on submission of evidences for having initiated and completed the process of settlement of rights under the Scheduled Tribes and Other Traditional Forest Dwellers (Recognition of Forest Rights)Act,2006 (FRA, for short) on the forest land proposed to be diverted for non-forest purposes read with MOEF's letter dt 5<sup>th</sup> Feburary 2013 wherein MOEF issued certain relaxation in respect of linear projects, it is certified that 0-03-08 Hectares situated in Mohal Bhangwar, Tehsil Kangra, Distt. Kangra, of forest land proposed to be diverted in favour of National Highway Authority of India for Rehabilitation and Upgradation of existing 2 lane with paved Shoulder from Hamirpur (Chill Bahal) to Bhangwar Section via Jawalamukhi (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 H.P in Tehsil Kangra falls within the jurisdiction of Dharamshala Forest Division. It is further certified that:

(a) The complete process for identification and settlement of rights under the FRA has been carried out for the entire 0-03-08 hectares of forest area proposed for diversion. A copy of records of all consultations and meetings of the Forest Rights Committee(s), Gram Sabha(s), Sub Divisional Level Committee(s) and the District Level Committee are enclosed as annexures. As per report received from Gram Panchyat, Bhangwar and SDO (C) Kangra there are no claims pending under them from anyone as per Scheduled Tribes and forest dwellers act 2006.

(b) The diversion of forest land for facilities managed by the Government as required under section 3(2) of the FRA have been completed and the Gram Sabha has given their consent to it.

(c) The proposal does not involve recognized right of primitive Tribal group and pre agriculture communities.

IS 13 10 1-3 District Kangra at Wharamshala
#### OFFICE OF THE DEPUTY COMMISSIONER DISTRICT KANGRA (H.P.)

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

A meeting of the District Level Committee of Kangra District, constituted under FRA. 2006 was held under the chairmanship of Dr. Nipun Jindal, I.A.S, Deputy Commissioner, Kangra on 06-10-2023 at 3.30 PM at Dharamshala in which the applications of the applicants of Gram Sabha Bhangwar claiming rights in 00-03-08 Hectares forest area under FRA, 2006, duly processed and recommended by the Sub Division Level Committee, Kangra, were discussed to consider the same for admission by the District Level Committee.

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

S.No <u>Name of Applicant\*</u> <u>Name of Forest</u> <u>Details of forest right</u>

No claim filed by anyone\_\_\_\_\_

Claims of following applicants were not found in order and hence rejected :- (Not applicable)

S.No Name of Applicant\* Name of Forest Details of forest right

OR

As informed by SDO (Civil) Kangra, no application was received from Gram Sabha Bhangwar. claiming rights in 00-03-08 Hectares forest area.

Place : Dharamshala

No : 4154 /DRA Dated : 130ct 2023

ろのい

Deputy Commissioner-cum-Chairman District Level Forest Rights Committee

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

Annexure-I∏

# OFFICE OF THE SDO (CIVIL) KANGRA DISTRICT KANGRA (H.P.)

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

A meeting of the Sub-Sivision level Committee of Kangra Sub-Division, constituted under FRA,2006 was held under the Chairmanship/ chairpersonship of Mr. Naveen Tanwar SDO (Civil) Kangra on 06-07-2023 at 12-00 Noon at Kangra (Place) in which the application of the Applicant of Bhangwar Gram sabha claiming rights in Mohal Bhangwar Area(s) under FRA,2006, duly processed and recommended by the above Gram Sabha, were discussed to consider the same for recommendation to the District Level Committee.

After scrutiny of the documents and detailed discussions, the claim of following applicants were found to be in order and recommended for admission to District Level Committee .-

S.No. Name of Applicants Name of Forest Detail of forest Right

2. NA

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

S.No. Name of Applicants Name of Forest Detail of forest Right

1. NA

2. NA

OR

As informed by Bhangwar Gram Sabha, no application was received claiming rights in 0-03-08 hects. forest area.

Place: Kanjra Date: 6-07-23.

SDO (Civil)-cum-Chairman. Kangra (H. P.)

Attendance of meeting of FRA Cases of Sub Division Level Committee as on dated 06-07-2023.

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Sr. No.	Name & Address with Designition	Phone Number	Signature
1.	Asun Keimas	88546	Stoken
	Panchayul Inspector Ra Berbita Sandu	13 96309 1941 94185	
2.	Charperson Kanpe, Block	14588	tany
3.	Meeter Deer	82197	
	B.D.C. membery.	80402	Gn
4.	Sawooo Singh	98053	
	B. D. C. Mamber	25983	NOVE
5.	Suresh Kumal B. O Churkovi	98168-22134	Stokedan
6.	Rajanchoudhars y		hinto
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# सार्यजनिक स्वना

सर्वे साधारण को भूचित किया जाता है कि ग्राम पंचायत <u>जमंगलर</u> मुहाल <u>म्म्राला (१७५)</u> खास की वन अधिकार अधिनियम-2006 के अन्तर्गत ग्राम सभा की बैठक दिनाक <u>०१-०१-२०२२</u> को स्थान गांव लांग्ला में रखी गई इस बैठक में निमन विषय पर विचार किया जाएगा।

 चन अधिकार अधिनियम 2006 के अन्तर्गत मुहाल जर्मजर्गत क्रम्ज खास से अनुराचित जनजाति और अन्य परम्परागत वन निवासी वन अधिकारों की मान्यता अधिनियम, 2006 के अंतर्गत व्यक्तिगत वन अधिकारों के दावा या आक्षेप 90 दिनों के अवधि के भीतर मम्मुत करने वारे ।

नोट - इस बैठक में सदस्यों का आवश्यक कोरम मुहाल <u>ज्यानर (क्यू)</u>खास के कुल व्यस्क सदस्यों का 50 प्रतिशत रहेगा।

गुहाल का उन्हें ( कि ) खास कुल व्यस्क सदस्यों 59/ का 50%

अत समी सदस्यो उनकी आयु 18 वर्ष पुर्ण हो चुकी है को सूचित किया जाता है कि अधिक से अधिक संख्या में पंधार कर इस बैठक को सफल बनाने की कृपा करें ।

प्रतिलिपि सेवा में:

- ा गंजायत चाकीदार का इस आधाय सहित कि इस सूचना को पूरे सभा क्षेत्र मैं फैलाये
- ) आर्चजनिक स्थानी में प्रस्थान हेतु
- 🤉 सुरक्षित रिकार्ड फाइल हेतु

स्थानं भंगवार

C-1. 09-5-2022

सचिव

वनसंधिकार समिति मुल्लन अधिकार समिति तउ**मुहाल**ाडा जि. कागडा (हि. प्र.) तह. कांगडा, जि. कांगडा (हि. प्र.)

ताजाः का बावत



201 052 Annexure-1 जनुस्यित जन्मति और अन्य प्रम्परागत वन निवासी (वन अधिकारों की मान्यता) अधिनियम 2006 वन अधिकार समिति ग्राम सभा अन्यवाद प्रतिलिपि प्रस्ताव 计对任 任何计 Rain 08/08/2022 मार सम समा जांगवार की दठक आज राजुक ०६ ०६ २०२२ गी तर बजे रथान जांगवार में भी / धार्मर जाता। देवरी गी तर म की गई जिसमें न्याराग्राह दिवतान जन आहि भाव के अनुस्ति सातानि भा में से पर कि मनियासी (यन अधिकास की मान्यता) अधिनियम, 2006 के अन्तर्गत के अनुस्ति सातानि जगल / यन क्षेत्र में (जिसमें विभाग द्वारा \*\* स्टेटरा नी 732, 734 निर्णाण के कि कार्य-वीक्षेत्र में (जिसमें की मान्यता) अधिनियम, 2006 के अन्तर्गत निर्णाण के ि 0+030 हरेवटेयर वन भूमि के उपयोग की मंजूरी प्रस्तावित है) वन अधिकारों के लिए ताव लगू प्राप्त हुए गाउ जारिया के घन अधिकारों के आवेदनों पर वर्चा की गई। तन अधिकारों के प्ररतायों के राग्त प्रस्तुत वरतायेका जा नागन सथा उस पर विस्तृत चर्चा के उपरान्त वन अधिकार समिति क्या क्षेत्रा निम्म विखिल पाल ुका दावा निगम तार सही पाया गया 🔫 ः कतसर्व \* पात्र गांव वासी का जाम र्णगल का माग धन अधिकार का स्वीश 1 In Station - MIL तदामुरबार कर न नमिति इस दार्ग इस दायों को पासित करने हेतू जान सम सा इस देन Minard an and put रापरावन म व लिखिल पात्रां का दाया नियमगुसार सही रही याया गंग्रान -015 O-17 भाज गाम बासी का माम 1 н. - 11/ वदान्यतः 👘 समा दाये/इन इस दावों यत्तेः - रित 557.1 करती है। 78 Render Ъ ग न / यन क्षेत्र में कोई भी यन अधिकार का दाया प्राप्त कि हुआ विकास राण्ड क रथान <u>कर्या ग्रिमाक</u> हिमाक <u>8/08/2022</u> आधी ब्राह्म सः शिराः सामग्री (हि.प्र.)-176029 • गाग सभा In a new procession of \* प्राभवासी जाग वासीओं के नाम जिन्होंनें इस वन क्षेत्र/जंगल में वन अधिवार के धाव व लि <\* पोर्जनेतः इति का नाम जिसको लिए वन (सरकण) अन्तिनियम १३.३३ वो अन्तर्मत वन भूति के वगरानेव अनुमति दी जानी है Sheela Devi अध्यक्ष संचिव वन अधिकार समिति

वन अधिकार समिति महाल कार्यताः तह. कांगड़ा, जि. कांगड़ा (हि.प्र.) महाल लेगवार तह, कांगड़ा, जि. कांगड़ा (हि.प्र.)

Annexure-अगुर[विहा ज हनानि जोर अन्य प्रम्परागत वन निवासी (वन अधिकारों की मान्यता) अधिनियम ,2006 गण समा भितापार प्रतिलिपि प्रस्ताव दिनांक ०४-०४-२०२ गणपति Rehabistitation and upgrading of Existing Rosel to 2 Lome with Paved shoulder from emod of Homerpuby Pay Chil gdal to Byward m पस्ताव संख्या 0]. 1) ATTIN BA 9-TOTTO - CIRIANE 2201017 24CK15TO. 732 उपयोग की मध्य लिए सहमति प्रदान करने हेतू। ग्राम () ( में मार्गर ग जामाद् को रथाम कर्मगावूट की बैठवा आज दिवाल 08/08/2022 गई जिस में निर्मा 9न को के जिस के अपने के मिल्स के प्रतान करने पर चर्चा गी, ग गी गई जिस राभी गावगरिया ने संबधित यन भूमि के प्रस्तावित कार्य हेतू उपयोग के उददेश्यों को पूरी शहर सम ने को बाद राई राग्यते के यह निर्णय लिया कि यह प्राप सभा उपरोधस प्ररताय के लिए वन भूमि दिए जाने 41 ग्राभ साम की जुस बैठवा में अनुस्थित जनजाति और अन्य परम्परागत वन नियासी (वन अधिकारी के गान्यता) अधिनिया 2006 के अन्तर्गत वन अधिकारों के दायों के निप्रटेरि पर भी चर्चा की गई तथा सब सम्पति दे यह पारित किंग्रा गंगा गया कि उपरोक्त अधिनियम के अन्तर्गत वन अधिकारों के दावों के निपटारे सम्बन्धित सारी पकिया पूरी की भारती है / कर ली गई है तथा प्रस्तायित 010308 हैक्टेयर बन भूभि को MHAL Queme with aved should find हतू उपयोग के लिए ग्राम सभा ज्यातान WIT OTOTALY अधीकता सत्ताक्ष प्रकार 08-08-2022 जानम् समान् जण्ड कांगडा तह. व. जिला कांगडा (हि.प्र.)-176029 विविधि स्वयद 西美

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DATE : \_\_\_\_\_ PAGE : 7-419 210-1 Rehabilitation and upgereling of Existing Road to 2 lance Kehablettastion and upgereing of carried in the top with lawed chalder from end of themisters by lass chil Bhal TO Bhaywas as 172100 Ech an min-exclore growing carried of 1232,734 Gottar 1 97, 178 # SECTI 198 0.0308 Eacht 297, 1718 344601 El 2022 as letter eterile stars and and the stars of a star of the Hear a star and on stars al does show I fold off a star of 2022 as 11:00 967 2-2119 on stars at all off a star NHAT 2 Lance 11:00 96 र-यान लागमर में की गर्द्र तिस में MHAI 2 Lane 11:00 96 र-यान लागमर में की गर्द्र तिस में MHAI 2 Lane with Paved हर्रज्यातीय के /नमाण दत्त वन न्यांग - परामाह उरक्म रेसेसा काठ न 32, 734, (जनक) तन होग में प्रदर्गा क.03 08 हैंक्ट्रेयर तन क्रमाम के उपयोग की मेजरी के स्टिंग् साहमात प्रदान दस्ते पर - राचा की गर्द्र समय के स्ट्राम के प्रदान दस्ते पर - राचा की गर्द्र समय के स्ट्राम के प्रदान के स्ट्रमान कार्य हैंद्र हपयोग के उद्देश्यों की प्रदी तरह समयन के बाद समस्मत र्य यह निर्णय कि पह फाम सब्मा उपरोक्त के बाद समस्मति का के प्रदान के उपराम न्यम दिए जाने पर साहम्मत है। र्यामसामा की इस बैठन में अनुसाधत Gनिकारि अत्तर अन्य परम्पराग्र वन भिषाती टवन आध्यवारी की मान्यता ) आदे नियम 2006 - अन्युगत वन आदिकारों के दावें के विपरादें पर की न्यया की गर लग सर्व सम्माह से पह पारेट किया अला है कि उपरांग्ह साम निषम उक्रारे तेन साविकारों के दावां के निपटारे सामन्वत आरी झाइना यु माहण पर र GI TE E/asp che vit E/ AU Secure a 00308 E te up do min and MATAL 2 home with Parcel Should Chil shed DELoyung to एपपोन के रिय साम सामा कांग्वार की सम्हमति ही stalla Deri Herry TH THIAN कांगढ़ा, थि. कांगड़ा (हि.प्र.) . कांगड़ा, चि. कांगड़ा (हि.प्र.) Bhargentar. राज पंतायल -BIAER!

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

Date of Proposal: 29 Oct 2021

#### वचनबद्धता शर्त संख्या – 12

मैं विक्रम सिंह मीणा, प्रोजेक्ट डायरेक्टर, नेशनल हाईवे अथोरिटी ऑफ़ इंडिया, परियोजना कार्यान्वयन इकाई, हमीरपुर, हिमाचल प्रदेश, यह वचन बद्धता प्रस्तुत करता हूँ कि यदि शुद्ध वर्तमान मूल्य (एन.पी.वी) की दरों में बढ़ोतरी होती है तो प्रयोक्ता अभिकरण बढ़ी दरों पर एन.पी.वी देने के लिए बाध्य है।

तिथि: 14.02.2024 स्थान : हमीरपुर

SOH

(विक्रम सिंह मीणा) प्रोजेक्ट डायरेक्टर नेशनल हाईवे अथोरिटी ऑफ़ इंडिया परियोजना कार्यान्वयन इकाई, हमीरपुर Project Director NHAL PIU HAMIRPUR

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Divisional Forest Officer, Dharamshala Forest Division DHARAMSHALA Universional Forest Office Debra Forest Division Debra-177101 (HP)

**Deputy Conserv** r of Forests,

Hamirpur Forest Division, Hamirpur (H.P.)

#### Annexure-12

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

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

Date of Proposal: 29 Oct 2021

#### वचनबद्धता शर्त संख्या – 13

मैं विक्रम सिंह मीणा, प्रोजेक्ट डायरेक्टर, नेशनल हाईवे अथोरिटी ऑफ़ इंडिया, परियोजना कार्यान्वयन इकाई, हमीरपुर, हिमाचल प्रदेश, यह वचन बद्धता प्रस्तुत करता हूँ कि माननीय उच्चतम न्यायालय, नयी दिल्ली के द्वारा निर्णय लेने के उपरांत ही तदानुसार अपने स्तर पर वन भूमि के प्रत्यावर्तन हेतु जारी किये जाने वाले स्वीकृती आदेश प्रयोक्ता अभिकरण को मान्य होगा।

तिथि: 14.02.2024 स्थान : हमीरपुर

Jan H

(विक्रम सिंह मीणा) प्रोजेक्ट डायरेक्टर नेशनल हाईवे अथोरिटी ऑफ़ इंडिया परियोजना कार्यान्वयन इकाई, हमीरपुर Project D: उंटाज NHAI PIU HAMIRPUR

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Divisional Forest Officer, Dharamshala Forest Division DHARAMSHALA

Us Unvisional Forest Office Dehra Porest Division Dehra-177101 (44-)

Deputy Conservator of Forests, Hamirpur Forest Division, Hamirpur (H.P.)

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

Date of Proposal: 29 Oct 2021

### वचनबद्धता शर्त संख्या – 14

मैं विक्रम सिंह मीणा, प्रोजेक्ट डायरेक्टर, नेशनल हाईवे अथोरिटी ऑफ़ इंडिया, परियोजना कार्यान्वयन इकाई, हमीरपुर, हिमाचल प्रदेश, यह वचन बद्धता प्रस्तुत करता हूँ कि आई.आर.सी. मानदंडों के अनुसार यथासंभव, सड़क के दोनों किनारों पर पौधों की संख्या बढ़ाने का काम किया जाएगा।

तिथि: 14.02.2024 स्थान : हमीरपुर

1825

(विक्रम सिंह मीणा) प्रोजेक्ट डायरेक्टर नेशनल हाईवे अथोरिटी ऑफ़ इंडिया परियोजना कार्यान्वयन इकाई, हमीरपुर Project Director NHAI PIU HAMIRPUR

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Divisional Forest Officer, Dharamshala Forest Divi-DHARAMSHALA

011 **Divisional Horest Office** 

Dehra Forest Division Dehra-177101 (HP-)

Asts. **Deputy Conservat** Hamirpur Forest Division, Hamirpur (H.P.)

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

Date of Proposal: 29 Oct 2021

#### वचनबद्धता शर्त संख्या – 15

मैं विक्रम सिंह मीणा, प्रोजेक्ट डायरेक्टर, नेशनल हाईवे अथोरिटी ऑफ़ इंडिया, परियोजना कार्यान्वयन इकाई, हमीरपुर, हिमाचल प्रदेश, यह वचन बद्धता प्रस्तुत करता हूँ कि संरक्षित क्षेत्रों / वन क्षेत्रों में निश्चित दूरी पर सड़क के साथ गति विनियमन साइनेज लगये जाएंगे।

तिथि: 14.02.2024 स्थान : हमीरपुर

HARD

(विक्रम सिंह मीणा) प्रोजेक्ट डायरेक्टर नेशनल हाईवे अथोरिटी ऑफ़ इंडिया परियोजना कार्यान्वयन इकाई, हमीरपुर Project Di ?stor NHAL PIU HAMISPLA

Divisional Forest Officer.

Dharamshala Forest Divis DHARAMSHALA

01 Divisional Forest Office

Dehra Porest Division Dehra-177101 (12-)

Deputy Conservator of Forests,

Hamirpur Forest Division, Hamirpur (H.P.)

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

Date of Proposal: 29 Oct 2021

#### वचनबद्धता शर्त संख्या – 16

मैं विक्रम सिंह मीणा, प्रोजेक्ट डायरेक्टर, नेशनल हाईवे अथोरिटी ऑफ़ इंडिया, परियोजना कार्यान्वयन इकाई, हमीरपुर, हिमाचल प्रदेश, यह वचन बद्धता प्रस्तुत करता हूँ कि आसपास के क्षेत्र की वनस्पतियों तथा जीवों को कोई नुक्सान नहीं पहुँचाया जाएगा।

तिथि: 14.02.2024 स्थान : हमीरपुर

Tagod

(विक्रम सिंह मीणा) प्रोजेक्ट डायरेक्टर नेशनल हाईवे अथोरिटी ऑफ़ इंडिया परियोजना कार्यान्वयन इकाई, हमीरपुर Project Drector NHAL PIU HAMIRPL&

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Divisional Forest Officer, Dharamshala Forest Divi-DHARAMSHALA

01, Divisional Forest Office

Dehra Forest Division Delna 177101 (H-)

w Deputy Connervator of Forests, Hamirpur Forest Division, Hamirpur (H.P.)

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

Date of Proposal: 29 Oct 2021

## वचनबद्धता शर्त संख्या – 17

मैं विक्रम सिंह मीणा, प्रोजेक्ट डायरेक्टर, नेशनल हाईवे अथोरिटी ऑफ़ इंडिया, परियोजना कार्यान्वयन इकाई, हमीरपुर, हिमाचल प्रदेश, यह वचन बद्धता प्रस्तुत करता हूँ कि परियोजना के तहत निर्धारित धन केवल ई.पोर्टल (https:parivesh.nic.in) के माध्यम से क्षतिपूरक वनीकरण कोष प्रबंधन और योजना प्राधिकरण फण्ड में स्थानांतरित धजमा किया जाएगा।

तिथि: 14.02.2024 स्थान : हमीरपुर -विक्रम

(विक्रम सिंह मीणा) प्रोजेक्ट डायरेक्टर नेशनल हाईवे अथोरिटी ऑफ़ इंडिया परियोजना कार्यान्वयन इकाई, हमीरपुर Project Dr sctor NHAL PIU HAMIGPUS

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Divisional Forest Officer, Dharamshala Forest Divis DHARAMSHALA Unisional Forest Office Debra Forest Division Debra-177101 (HP)

of Forests, **Deputy Con** Hamirpur Norest Division, Hamirpur (H.P.)

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

Date of Proposal: 29 Oct 2021

## वचनबद्धता शर्त संख्या – 18

में विक्रम सिंह मीणा, प्रोजेक्ट डायरेक्टर, नेशनल हाईवे अथोरिटी ऑफ़ इंडिया, परियोजना कार्यान्वयन इकाई, हमीरपुर, हिमाचल प्रदेश, यह वचन बद्धता प्रस्तुत करता हूँ कि पर्यावरण (संरक्षण) अधिनियम, 1986 के प्रावधानों के अनुसार परियोजना के लिए यदि पर्यावरण स्वीकृति (EC) लागू हो तो प्रयोक्ता अभिकरण पर्यावरण स्वीकृति (EC) प्राप्त करेगा।

तिथि: 14.02.2024 स्थान : हमीरपुर

12907

(विक्रम सिंह मीणा) प्रोजेक्ट डायरेक्टर नेशनल हाईवे अथोरिटी ऑफ़ इंडिया परियोजना कार्यान्वयन इकाई, हमीरपुर **Project Director** NHAI PIU HAMIRPLA

Cls

Divisional Forest Officer. Dharamshala Forest Divi-

**Uivisional Forest Office** Dehra Porest Division

**Deputy Conservat** Hamirpur Forest Division Hamirpur (H.P.)

**OHARAMSHALA** Dehra 177101 (HP)

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

Date of Proposal: 29 Oct 2021

### वचनबद्धता शर्त संख्या – 19

मैं विक्रम सिंह मीणा, प्रोजेक्ट डायरेक्टर, नेशनल हाईवे अथोरिटी ऑफ़ इंडिया, परियोजना कार्यान्वयन इकाई, हमीरपुर, हिमाचल प्रदेश, यह वचन बद्धता प्रस्तुत करता हूँ कि केंद्र सरकार की पूर्व अनुमति के बिना प्रयोक्ता अभिकरण के द्वारा प्रस्ताव के ले.आउट प्लान को नहीं बदला जाएगा।

तिथि: 14.02.2024 स्थान : हमीरपुर

रेड्रम

(विक्रम सिंह मीणा) प्रोजेक्ट डायरेक्टर नेशनल हाईवे अथोरिटी ऑफ़ इंडिया परियोजना कार्यान्वयन इकाई, हमीरपुर Project Dr petor MHAL PIU HAMIRPUR

as

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Divisionar Forest Officer. Dharamshala Forest Divis DHARAMSHALA University of the University o

**Deputy Conserva** Hamirpur Forest Division, Hamirpur (H.P.)

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

Date of Proposal: 29 Oct 2021

### वचनबद्धता शर्त संख्या – 20

मैं विक्रम सिंह मीणा, प्रोजेक्ट डायरेक्टर, नेशनल हाईवे अथोरिटी ऑफ़ इंडिया, परियोजना कार्यान्वयन इकाई, हमीरपुर, हिमाचल प्रदेश, यह वचन बद्धता प्रस्तुत करता हूँ कि वन भूमि के आस पास की भूमि पर कोई श्रमिक शिविर स्थापित नहीं किया जाएगा।

तिथि: 14.02.2024 स्थान : हमीरपुर तिक्रम (विक्रम सिंह मीणा) प्रोजेक्ट डायरेक्टर नेशनल हाईवे अथोरिटी ऑफ़ इंडिया परियोजना कार्यान्वयन इकाई, हमीरपुर Project Drador NHAL PIU HAMIKPLA

Oivisional Forest Officer,

Dharamshala Forest Divis OHARAMSHALA

Ch **Uivisional Forest Office** 

Dehra Porest Division Dehra-177101 (Here)

vator of Forests, Deputy Con Hamirpur Forest Division, Hamirpur (H.P.)

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

Date of Proposal: 29 Oct 2021

#### वचनबद्धता शर्त संख्या – 21

मैं विक्रम सिंह मीणा, प्रोजेक्ट डायरेक्टर, नेशनल हाईवे अधोरिटी ऑफ़ इंडिया, परियोजना कार्यान्वयन इकाई, हमीरपुर, हिमाचल प्रदेश, यह वचन बद्धता प्रस्तुत करता हूँ कि मजदूरों को राज्य वन वभाग अथवा वन विकास निगम अथवा वैकल्पिक ईंधन के किसी अन्य कानूनी स्रोत से पर्याप्त लकड़ी, विशेषतः वैकल्पिक ईंधन ही दिया जायेगा।

तिथि: 14.02.2024 स्थान : हमीरपुर

(विक्रम सिंह मीणा) प्रोजेक्ट डायरेक्टर नेशनल हाईवे अधोरिटी ऑफ़ इंडिया परियोजना कार्यान्वयन इकाई, हमीरपुर Project Director

Cls

Divisional Forest Officer, Dharamshala Forest Divis DHARAMSHALA

CIS

Dehra Forest Division Dehra Forest Division Dehra-177101 (42-)

of Forests. Deputy ( orest Division, Hamirp Hamirpur (H.R.)

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

Date of Proposal: 29 Oct 2021

### वचनबद्धता शर्त संख्या – 22

मैं विक्रम सिंह मीणा, प्रोजेक्ट डायरेक्टर, नेशनल हाईवे अथोरिटी ऑफ़ इंडिया, परियोजना कार्यान्वयन इकाई, हमीरपुर, हिमाचल प्रदेश, यह वचन बद्धता प्रस्तुत करता हूँ कि सम्बंधित वन मंडल अधिकारी के निर्देशानुसार, प्रत्यावर्तित वन भूमि की सीमा को परियोजना लागत पर आर.सी.सी पिलर्स द्वारा

सीमांकन किया जाएगा जिस पर Forward / Backward bearings अंकित होगी।

तिथि: 14.02.2024 स्थान : हमीरपुर भेवे होग

(विक्रम सिंह मीणा) प्रोजेक्ट डायरेक्टर नेशनल हाईवे अथोरिटी ऑफ़ इंडिया परियोजना कार्यान्वयन इकाई, हमीरपुर Project Di sclor NHAI PIU HAMIRPLE

Oivisional Forest Officer, Dharamshala Forest Divi DHARA MSHALA

as **Divisional Forest Office Dehra Forest Division** Duhra 17/101 (H-)

tests. **Deputy Conser** Hamirpur Fortst Division, Hamirpur (H.P.)

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

Date of Proposal: 29 Oct 2021

# वचनबद्धता शर्त संख्या – 23

मैं विक्रम सिंह मीणा, प्रोजेक्ट डायरेक्टर, नेशनल हाईवे अथोरिटी ऑफ़ इंडिया, परियोजना कार्यान्वयन इकाई, हमीरपुर, हिमाचल प्रदेश, यह वचन बद्धता प्रस्तुत करता हूँ कि वन भूमि का उपयोग परियोजना के प्रस्ताव में विनिर्दिष्ट प्रयोजनों के अतिरिक्त अन्य किसी प्रयोजन हेतु नहीं किया जाएगा।

तिथि: 14.02.2024 स्थान : हमीरपुर

1931 (विक्रम सिंह मीणा) प्रोजेक्ट डायरेक्टर नेशनल हाईवे अथोरिटी ऑफ़ इंडिया परियोजना कार्यान्वयन इकाई, हमीरपुर Project Director NHAI PIU HAMIRPUR

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Divisional Forest Officer. Dharamshala Forest Divi DHARAMSHALA

Divisional Dehra Porest Division Delsa 177101 (42)

**Deputy Conserv** Forests, Hamirpur Forest Division, Hamirpur (H.P.)

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

Date of Proposal: 29 Oct 2021

### वचनबद्धता शर्त संख्या – 24

मैं विक्रम सिंह मीणा, प्रोजेक्ट डायरेक्टर, नेशनल हाईवे अथोरिटी ऑफ़ इंडिया, परियोजना कार्यान्वयन इकाई, हमीरपुर, हिमाचल प्रदेश, यह वचन बद्धता प्रस्तुत करता हूँ कि केंद्र सरकार की पूर्वानुमति के बिना प्रत्यावर्तन हेतु प्रस्तावित वन भूमि किसी भी परिस्थिति में किसी भी अन्य एजेंसियों, विभाग अथवा व्यक्ति को हस्तांतरित नहीं की जाएगी।

तिथि: 14.02.2024 स्थान : हमीरपुर

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(विक्रम सिंह मीणा) प्रोजेक्ट डायरेक्टर नेशनल हाईवे अथोरिटी ऑफ़ इंडिया परियोजना कार्यान्वयन इकाई, हमीरपुर Project Dr Scion NHAI PIU HAMIRPLR

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Deputy rests. Conse Hamirpur Forest Division, Hamirpur (H.P.)

#### Annexure-24

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

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

Date of Proposal: 29 Oct 2021

### वचनबद्धता शर्त संख्या – 25

मैं विक्रम सिंह मीणा, प्रोजेक्ट डायरेक्टर, नेशनल हाईवे अथोरिटी ऑफ़ इंडिया, परियोजना कार्यान्वयन इकाई, हमीरपुर, हिमाचल प्रदेश, यह वचन बद्धता प्रस्तुत करता हूँ कि पर्यावरण, वन और जलवायु परिवर्तन मंत्रालय द्वारा वन एवं वन्यजीवों के सरक्षण व विकास के हित में समय समय पर निर्धारित शर्ते प्रयोक्ता अभिकरण को मान्य होंगी और उनका पालन किया जाएगा।

विक्रम

(विक्रम सिंह मीणा) प्रोजेक्ट डायरेक्टर नेशनल हाईवे अथोरिटी ऑफ़ इंडिया परियोजना कार्यान्वयन इकाई, हमीरपुर Project Director NHAL PIU HAMIRPU R

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

Date of Proposal: 29 Oct 2021

#### वचनबद्धता शर्त संख्या – 26

मैं विक्रम सिंह मीणा, प्रोजेक्ट डायरेक्टर, नेशनल हाईवे अथोरिटी ऑफ़ इंडिया, परियोजना कार्यान्वयन इकाई, हमीरपुर, हिमाचल प्रदेश, यह वचन बद्धता प्रस्तुत करता हूँ कि पूर्व विदिष्ट स्थलों पर इस प्रकार से मलवे का निस्तारण किया जाएगा कि वह अनावश्यक रूप से निस्तारण स्थलों से नीचे न गिर। राज्य के वन विभाग के पर्यवेक्षण में तथा परियोजना की लागत पर ,प्रयोक्ता अभिकरण द्वारा उपुक्त प्रजातियों के पौधे लगाकर मलवा निस्तारण क्षेत्र को स्थिर एवं पुनर्जीवित करने का कार्य किया जाएगा। मलवे को यथा स्थान रखने हेतु दीवारें बनाई जाएंगी। निस्तारण स्थलों राज्य के वन विभागको सौंपने से पूर्व इनका स्थिरीकरण एवं सुधार कार्य योजनानुसार समयबद्ध तरीके से पूरा किया जाएगा। मलवा निस्तारण स्थलों पर किसी भी पेड़ का पतन नहीं किया जायेगा।

(विक्रम सिंह मीणा) प्रोजेक्ट डायरेक्टर नेशनल हाईवे अथोरिटी ऑफ़ इंडिया परियोजना कार्यान्वयन इकाई, हमीरपुर Project Director NHAL PIU HAMIRPU

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तिथि: 14.02.2024

स्थान : हमीरपुर

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Dehra Forest Division Dehra-177101

Deput Hamirpur For Hamirpur (H.P.)

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

Date of Proposal: 29 Oct 2021

# वचनबद्धता शर्त संख्या – 27

मैं विक्रम सिंह मीणा, प्रोजेक्ट डायरेक्टर, नेशनल हाईवे अथोरिटी ऑफ़ इंडिया, परियोजना कार्यान्वयन इकाई, हमीरपुर, हिमाचल प्रदेश, यह वचन बद्धता प्रस्तुत करता हूँ कि यदि कोई अन्य सम्बन्धित अधिनियम / अनुच्छेद / नियम / न्यायालय आदेश /अनुदेश आदि इस प्रस्ताव पर लागू होते है तो उनके अधीन जरुरी अनुमति लेना राज्य सरकार/प्रयोक्ता अभिकरण की जिम्मेवारी होगी।

तिथि: 14.02.2024 स्थान : हमीरपुर

(विक्रम सिंह मीणा) प्रोजेक्ट डायरेक्टर नेशनल हाईवे अथोरिटी ऑफ़ इंडिया परियोजना कार्यान्वयन इकाई, हमीरपुर Project Drystor NHAI PIU HAMIRPL &

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Divisional Forest Officer, Dharamshala Forest Divis DHARA JSHALA

**Divisional Forest Office** 

Dehra Porest Division Dehra Porest Division Dehra-177101 (Har)

Deputy Conservator of Korosts Hamirpur Forest Division, Hamirpur (H.P.)

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

Date of Proposal: 29 Oct 2021

# वचनबद्धता शर्त संख्या – 29

मैं विक्रम सिंह मीणा, प्रोजेक्ट डायरेक्टर, नेशनल हाईवे अथोरिटी ऑफ़ इंडिया, परियोजना कार्यान्वयन इकाई, हमीरपुर, हिमाचल प्रदेश, यह वचन बद्धता प्रस्तुत करता हूँ कि स्टेज -1 की किसी भी शर्त का तथा वन (संरक्षण) अधिनियम 1980 का उल्लंघन नहीं किया जाएगा।

तिथि: 14.02.2024 स्थान : हमीरपुर

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(विक्रम सिंह मीणा) प्रोजेक्ट डायरेक्टर नेशनल हाईवे अथोरिटी ऑफ़ इंडिया परियोजना कार्यान्वयन इकाई, हमीरपुर Project Diroctor NHAI PIU HAMIRPUR

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