

No.FCA/
H.P. Forest Department.

Dated Hamirpur the,

From: CF Hamirpur.

To: Nodal Officer –cum
Addl. Pr.CCF.(FCA)Shimla.

Subject: Diversion of 0.1487 ha of Forest Land for Construction of Beha to Hathol via Gujrehra KM 0/00 to 1/730 – (Online Proposal No. FP/HP/ROAD/10281/2015).

Memo:

Kindly refer to IRO Shimla office letter dated 30.11.2023 on the subject cited above.

In this context, the annotated reply of the observation pointed out vide communication referred to above is given below:-

Sr No	EDS/Observation	Reply to EDS
1.	The road was constructed in 2006 as per SN 11 of Part II, i.e before 2.2.2022, the date of making application. Hence, it is violation of IFA, 1927 and according action needs to be initiated against the authority causing the diversion in this case as per para 1.12(i) (b) Handbook of FC Rules, 2003	It is context, it is submitted that Proposed road is constructed by HPPWD and is also listed in the list of roads constructed in violation in CWP No. 5600 of 2012 dated 05.09.2013 titled as Sh. Manoj Kumar Vs Charan Vs UOI and others linked the COPC No. 56 of in pursuance of Govt. HP Notification No. FFE-B(3)-31/2012 dated 21.10.2013 has given one time relaxation for all HPPWD roads where violation has been committed on Serial No. as “Construction of Link Road to Beha to Hathol via Gujrehra”
2.	The information at SN. 11 needs to be updated and violation of IFA, 1927 needs to be mentioned.	In this context, necessary updates have been made in online Part II. As regards to Sr No. 11.
3.	Upon perusal of KML found that, the proposed alignment is not marked properly on the existing road, somewhere it is beyond the existing road alignment also it has been seen that the complete area is under violation, however upon perusal of KML it is found that some of the places KML intersecting the existing structures (houses/ building) and in some places new alignment is proposed. Therefore, Stare Govt. is required to submit proper KML file with legend and mark all the desired components as mentioned in the	In this context, it is submitted that revised KML file has been uploaded on online web portal with component wise breakup at (B.2.4)

	component wise breakup B.2.4 in distinct colours (Forest, Non forest land, Dumping sites etc.)	
4.	State Govt. may provide the copy of administrative and financially approval of the extant proposal duly authenticated by competent authority.	In this context, it is submitted that Administrative and financially approval has been uploaded on online web portal in Online Part I as additional Information.
5.	As per the proposed road in the PMGSY(2002-03) list of Hamirpur district, the proposed road is for 3 km however as per the detail Note of proposal the length of the proposal is 1/730 km. State Govt. may justify the same.	In this context, it is submitted that the original proposal for the road under PMGSY (2002-03) list of Hamirpur district was for 3 km. However, due to certain private landowner not agreeing to provide their land, the proposal had to be revised, and the road length was reduced to 1.730 km accordingly.
6.	State Govt. may provide the detailed & legible copy of layout plan with all the desired component RD wise in legend in distinct colours.	In this context, it is submitted that detailed & legible copy of layout plan has been uploaded on online web portal in Online Part I as additional Information.
7.	State Govt. may explore suitable non-forest land/private land for disposal of muck. Also, provide the separate list of trees standing in muck dumping site, if muck dumping proposed in the forest land.	In this context, it is submitted that the identification of suitable non-forest land for muck disposal, a Non-Forest land / provated land was explored, which belongs to Sh. Naseer Mohammed. He has voluntarily provided his land to HPPWD for make his land as dumping site which is suitaed in Khasra No. 234, Tika Beha, Mauja Hathol, Sub Tehsil Kangoo, District Hamirpur HP. Affidavit, Statement on oath and jamabandi has been uploaded on online web portal in Online Part I as additional Information in Sr. No 17 as ANNEXURE –B.
8.	State Govt. is required to submit/upload the detailed Muck management plan and Reclamation plan of the proposed dumping site duly authenticated by DFO concerned.	In this context, it is submitted that the detailed Muck management plan and Reclamation plan of the proposed dumping site has been uploaded on online web portal in Online Part I as additional Information in Sr No. 17 .
9.	In the joint inspection report, 24 no. of trees standing the proposed DA. However, in Part-II (iii), trees proposed for felling is 5 No. State Govt. may clarify the contradiction in the data mentioned in Part-II of PARIVESH and rectify the same, if required.	In this context, it is submitted that the Joint inspection was carried out during 2012 and the case was moved during 2022 i.e. ten years later and list of trees were prepared on actual availability during 2022.
10.	CA scheme needs to be supplemented with creation and 10 years maintenance break up as per approval norms by the State Govt.	In this context, it is submitted that CA scheme has been uploaded against the designated columns in Part II.
11.	State Govt. may provide the correct	In this context, it is submitted that the correct

	abstract and tree enumeration details with Khasra No duly authenticated by DFO concerned.	abstract and the tress enumeration detail with Khasra No duly authenticated by DFO Hamirpur has been uploaded against Additional information in online Part II.
--	---	---

It is therefore requested to take up the matter with the higher ups to accord necessary sanction into the matter please.

Encls:- As above.

Conservator of Forest
Hamirpur Forest Circle
Hamirpur.

**HIMACHAL PRADESH
PUBLIC WORK DEPARTMENT**

No.:- _____

Dated:- ___/02/2025

To

The Divisional Forest Officer,
Hamirpur Forest Division,
District Hamirpur.

Subject: - Diversion of 0.1487 ha. of forest Land in favor of HPPWD for the Construction of link road from Beha to Hathol, Km. 0/0 to 1/730. Under FCA 1980, within the jurisdiction of Hamirpur Forest Division Distt. Hamirpur. HP. (FP/HP/ROAD/10281/2015).

Reference :- Kindly refer to Additional Chief Secretary (Forest), Himachal Pradesh Government, Armsdale Building, Shimla observation letter no. FC/HPB/82/2023 dated 30.11.2023

Sir,

This is with reference to the subject cited above. In this connection it is submitted that we have attended the shortcomings noticed in above proposal. The observations have been corrected as per your requirement. The Point wise reply to the observations is as under:-

Sr. No	Deficiencies	Compliance to the Deficiencies
1	In Sr No 1 Details of violation has not been mentioned, if the road comes in the list of 2183 roads then the details of the same is required to be uploaded in the additional information of Part I alongwith violation report.	In this regards, List of 2183 violated road has been uploaded in the additional information of Part I as ANNEXURE -A
2	In Sr. No 2 -- The name of the officials may be conveyed to this office so that suitable action under section 3 of FCA, 1980 will be initiated	The road was constructed by local residents for the transportation of their goods, using their own funds, and the specific names of individuals involved are not known to this office. As there was no involvement of government officials, no names can be provided for action under Section 3 of the FCA, 1980.
3	In Sr. No 5 -- Observation was not attended.	The original proposal for the road under PMGSY (2002-2003) list of Hamirpur district was for 3 km. However, due to certain private landowners not agreeing to provide their land, the proposal had to be revised, and the road length was reduced to 1.730 km accordingly.

4	In Sr No. 7 – Non-forest land was not explored.	In reference to the identification of suitable non-forest land for muck disposal, a Non-Forest land / private land was explored, which belongs to Sh. Naseer Mohammed. He has voluntarily provided his land to HPPWD for make his land as dumping site which is situated in Khasra No. 234, Tika Beha, Mauja Hathol, Sub Tehsil Kangoo, District Hamirpur HP. Affidavit, Statement on oath and jamabandi has been uploaded in the additional information of Part I as ANNEXURE -B
5	In Sr No. 8 – Muck Management Plan is not signed by the competent Authority	Now Muck Management Plan is signed by the competent Authority.

It is, therefore, you are requested that the proposal may please be forwarded to the concerned higher office at the earliest.

Enclosure:-

1. Copy of List of 2183 violated road.
2. Copy of Affidavit, Statement on oath and jamabandi
3. Muck Management Plan / Undertaking for Muck Dumping

¹⁰⁻¹
**Executive Engineer,
Nadaun Division,
HPPWD Nadaun (H.P.)**

ANNEXURE -A

Full title of the project: - Construction of link road from Beha to Hathol, Km. 0/0 to 1/730.
 File No. : - FP/HP/ROAD/10281/2015
 Date of Proposal: - 02/02/2022

List of 2183 violated road

Details for roads constructed in violations of FCA-1980											
Sr. No.	Name of Division	Name of the road	Total length of road (kms)	Starting From (Name)	Present status whether completed or in progress	GPS coordinates at Strategic point			Whether road appeared in list of 116 roads as per Annexure-I	Whether road appeared in list of 81 roads as per Annexure-II	Remarks
						Starting point	End point	Mid point of road length or villages/ important location along the road			
1	2	3	4	5	6	7	8	9	10	11	12
10	Barsara	Link road to Village Badhera	2.00 km	Badetra	Phase-I Completed	N31.31 31.42.1 6 E 76, 23, 48.7	N31.42 13.8 E 76.23 53.9	N31.42 13.8 E76.23 37.50	No	No	----
11	----	Beha Hathol road	1.730 km	Beha	0.160 Mtr F/C	N 31.41.16 2 E-76- 22,35.6	N- 31,41.19 3 E- 76,22,29 8	N- 31,41.19 .6 E- 76,22,31 8	No	No	----
12	----	Ansara Lohari road	4.240 km	Ansara	Phase-I Completed	N31.42 41.2 E 76.19 48.8	N31.42 49.4 E76.19 47.20	N31.42 49.4 E 76.19 39.71	No	No	----
13	----	L-R Village Galloon	2.500	Jalari Salouni road km 3/450	in progress	N31.43 45.8 E 76 22,76.9	N31.44 24.6 E76,23,3 3.10	N31.43 66.80 E 76 22,94.8	No	No	Proposed connectivity(PMGSY)
14	----	Panyali Nugran road	2.000	Panyali Kashmir road km4/960	-do-	N 31:38 20 E 76:24 40.7	N 31:38 21.6 E 76:24 37.9	N31:38 21.6 E76:24 37.9	No	No	----

12-1
 Executive Engineer,
 Nadaun Division,
 HPPWD Nadaun (H.P.)

ANNEXURE -A

MOST URGENT
PERSONAL ATTENTION

No.PBW(B)E(3)1/2013-1
Government of Himachal Pradesh
Public Works Department

From The Pr. Secretary (PW) to the
Government of Himachal Pradesh.

To The Engineer-in-Chief,
HP PWD, Nirman Bhawan,
Nigam Vihar, Shimla-2

Dated Shimla-171002, the 18th June, 2014.


FR
:- 11/11-11
L.C

Subject:- Notification- Violation of the provisions of the Forest (Conservation) Act, 1980- approval to cases of construction of roads in compliance of directions passed on 3.8.2013 and 5.9.2013 in CWP No. 5660 of 2012 a/w CWP No. 9797/2012 and COPC No. 56/2009.


Sir,
I am directed to enclose herewith a copy of notification No. FFE-B-E(3)-31/2012 dated 30-05-2014 received from the Pr. Secretary(Forest) Government of H.P. addressed to this department, among others on the above cited subject and to request you to issue necessary directions to all CEs for taking further necessary action in the matter.

This may be treated as most urgent being High Court matter.

Yours faithfully,


(K.R. Saizal)
Deputy Secretary (PW) to the
Government of Himachal Pradesh.
June, 2014.

Endst. No. As above. Dated Shimla-171002, the
Copy to the Pr. Secretary (Forests) to the Government of Himachal Pradesh,
H.P.Shimla-2.

1131
12-6-14

DR
Sh. Saizal

(K.R. Saizal)
Deputy Secretary (PW) to the
Government of Himachal Pradesh.

ANNEXURE -A

Government of Himachal Pradesh
 Department of Forests

108
~~_____~~
~~_____~~
 52885445
 PWT/BJ
 9/6/14

No.FFE-B-F(3)-31/2012 Dated Shimla-171002, the

NOTIFICATION

In supersession of Notification No.FFE-B-F(3)-31/2012 dated 24.10.2013, the Governor of Himachal Pradesh is pleased to constitute the following committees to carry out inspection of roads in accordance with the guidelines worked out in a joint meeting of the officials of the Govt. of H.P and Ministry of Environment & Forests, Govt. of India held on 19.8.2013 in pursuance of the orders dated 8th August and 5th September,2013 of Hon'ble Court of Himachal Pradesh in CWP No. 5600 of 2012, CWP No.9797 of 2012 and CoPC No.56 of 2009 :-

1. ROAD PROPOSALS IN WHICH NO FURTHER CONSTRUCTION IS REQUIRED.

- | | |
|--|---|
| 1. Divisional Forest Officer of the area | : Chairman |
| 2. Representative of Deputy Commissioner (not below the rank of SDM) | : Member |
| 3. Executive Engineer (HPPWD) of the area | : Member Secretary
(In respect of HPPWD roads) |
| 4. Block Development Officer of the area | : Member Secretary
(In respect of RD Deptt. roads) |
| 5. Executive Engineer (Civil) of the area | : Member Secretary
(In respect of BRO roads) |

2/10
 29/9/14
 27/6/14
 24/6/14
 24/6/14
 SP
 3/6
 U.V.

The terms of reference of the Committee are as under:-

- i) Carry out inspection of all roads referred in the orders of the Hon'ble High Court of H.P in CWP No. 5600 of 2012, CWP No.9797 of 2012 and CoPC No.56 of 2009.

PTO

ANNEXURE - A

(109)

- ii) Give a detailed report, road wise on the violation also indicating the extent of violation.
- iii) Indicate road wise measures required, if any, for strengthening the ecology of the area.

II ROAD PROPOSALS REQUIRING ADDITIONAL WORKS TO BE UNDERTAKEN

- | | | |
|---|---|---|
| 1. Conservator of Forests of the area | : | Chairman |
| 2. Superintending Engineer (HPPWD) | : | Member
(In respect of HPPWD roads) |
| 3. Divisional Forest officer of the area | : | Member |
| 4. Representative of Deputy Commissioner
(not below the rank of SDM) | : | Member |
| 5. Project Officer, DRDA | : | Member
(In respect of RD Deptt. roads) |
| 6. Director (Planning), Deepak project | : | Member
(In respect of BRO roads) |
| 7. Executive Engineer (HPPWD) of the area | : | Member Secretary
(In respect of HPPWD roads) |
| 8. Block Development Officer of the area | : | Member Secretary
(in respect of RD Deptt. roads) |
| 9. Executive Engineer (civil) of the area | : | Member Secretary
(In respect of BRO roads) |

The terms of reference of the Committee are as under :-

- i) Carry out inspection of all roads referred in the orders of the Hon'ble High Court of H.P in CWP No. 5600 of 2012, CWP No.9797 of 2012 and CoPC No.56 of 2009.
- ii) Give a detailed report, road wise, on the violation also indicating the extent of violation.

P/2

ANNEXURE -A

-2-

- iv) Indicate necessity of undertaking construction of the remaining part yet to be constructed and explore possibility of including minimum forest/trees for the remaining part.
- v) Indicate road wise measures required, if any, for strengthening the ecology of the area.

The Member Secretary shall ensure that a minimum of three roads are inspected by the Committee(s) every month in each Forest Division and road wise report is submitted to the concerned DFO within one week of the date of inspection.

By order

Pr. Secretary (Forests) to the
Government of Himachal Pradesh

30 MAY 2014

Endst. No. No.FFE-B-F(3)-31/2012

Dated Shimla-171002, the

Copy is forwarded to the following for information and necessary action:-

1. The Addl. Chief Secretary (RD) to the Govt. of H.P, Shimla
2. The Pr. Secretary (Revenue) to the Govt. of H.P. Shimla
3. The Pr. Secretary (PWD) to the Govt. of H.P. Shimla
4. The Pr. Chief Conservator of Forests (HoFF) Himachal Pradesh, Talland, Shimla-171001.
5. Engineer-in-Chief, HPPWD, Himachal Pradesh, Shimla-2.
6. Director (Rural Development, Department) H.P. Shimla-2.
7. Director (Planning), Project Deepak, Chaura Maidan, Shimla-171005

Deputy Secretary (Forests) to the
Govt. of Himachal Pradesh, Shimla-2

ANNEXURE -B



सत्यमेव जयते

INDIA NON JUDICIAL

Government of Himachal Pradesh

e-Stamp

Certificate No. : IN-HP38151555154737X
 Certificate Issued Date : 03-Feb-2025 12:52 PM
 Account Reference : NEWIMPACC (SV)/ hp19002204/ HAMIRPUR/ HP-HM
 Unique Doc. Reference : SUBIN-HPHP1900220470247888238537X
 Purchased by : NASEER MOHAMMED
 Description of Document : Article 4 Affidavit
 Property Description : Article 4 Affidavit
 Consideration Price (Rs.) : 0
 (Zero)
 First Party : NASEER MOHAMMED
 Second Party : Not Applicable
 Stamp Duty Paid By : NASEER MOHAMMED
 Stamp Duty Amount(Rs.) : 20
 (Twenty only)



120

Ant Singh Sharma
 Stamp Vendor Kangoo
 Sub Teh. Kangoo Distt. Hamirpur (HP)
 P/O: 04156-21150 Pin No. 177040

Please write or type below this line

Statutory Alert:

1. The authenticity of this Stamp certificate should be verified at www.shalestamp.com or using e-Stamp Mobile App of Stock Holding. Any discrepancy in the details on this Certificate and as available on the website / Mobile App renders it invalid.
2. The onus of checking the legitimacy is on the users of the certificate.
3. In case of any discrepancy please inform the Competent Authority.

ANNEXURE -B

व्यान हल्फी

मै नसीर मोहम्मद आयु 63 साल पुत्र रुक्म दीन निवासी महाल बेहा मौजा हथोल उप तहसील कांगू जिला हमीरपुर हि० प्र० का हूँ !
हलफन व्यान करता हूँ

1. यह कि मै अपनी सहमती अपने खसरा नम्बर 234 वाकया टीका बेहा मौजा हथोल उप तहसील कांगू जिला हमीरपुर हि० प्र० पर PWD विभाग को मिट्टी को फैकने / DUMP करने के लिए दे रहा हूँ जिस बारे किसी का कोई उजर एतराज नहीं है।
2. यह की उपरोक्त रोड जिस पर PWD विभाग का काम चलना है वह बेहा से हथोल रोड का काम किया जाना है। इस रोड की मिट्टी ही मै अपने उपरोक्त खसरा नम्बर पर डंप करवा रहा हूँ।
3. यह कि उपरोक्त रकवा पर PWD विभाग द्वारा मिट्टी फैकने बारे किसी का कोई उजर एतराज होगा तो मै स्वयं जिम्मेवार हूँगा।



स्थान:- कांगू
दिनाक:- 03-02-2025

तस्दीक:- मै उपरोक्त प्राथी तस्दीक करता हूँ कि उपर लिखित तथ्य मेरे इल्म व यकीन से सही व दरुसत है कुछ भी गलत या झुठ नहीं है



स्थान:- कांगू
दिनाक:- 03-02-2025
शिनाख्ती

ANNEXURE -B

2	3	4	5	6	7	8	9
							1. प्रस्तावित क्षेत्र का विवरण 2. क्षेत्र का स्थिति का नक्शा 3. क्षेत्र का क्षेत्रफल 4. क्षेत्र का वर्गीकरण 5. क्षेत्र का मालिकाना हक का विवरण 6. क्षेत्र का उपयोग का विवरण 7. क्षेत्र का विकास का विवरण 8. क्षेत्र का सुरक्षा का विवरण 9. क्षेत्र का अन्य विवरण
निर्देश : हिमाचल प्रदेश - शिमला			दिनांक : 03-Feb-2025			पृष्ठ संख्या : 3	



2	3	4	5	6	7	8	9
							1. प्रस्तावित क्षेत्र का विवरण 2. क्षेत्र का स्थिति का नक्शा 3. क्षेत्र का क्षेत्रफल 4. क्षेत्र का वर्गीकरण 5. क्षेत्र का मालिकाना हक का विवरण 6. क्षेत्र का उपयोग का विवरण 7. क्षेत्र का विकास का विवरण 8. क्षेत्र का सुरक्षा का विवरण 9. क्षेत्र का अन्य विवरण



Certified that this copy has been generated from the database of Revenue Department at Central Server- HP as accessed by the Lok Mitra Kendra Anurag Sharma on 03-February-2025

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

Jam0301246526

निर्देश : हिमाचल प्रदेश - शिमला दिनांक : 03-Feb-2025 पृष्ठ संख्या : 4

Full title of the project: - Construction of link road from Beha to Hathol, Km. 0/0 to 1/730.

File No. : - FP/HP/ROAD/10281/2015

Date of Proposal: - 02/02/2022

Muck Management Plan

1.	Total quantity of muck to be generated from cutting.	12165	cum
2.	Deduction of useful stone as required under clauses of agreement to be executed by the Executive Engineer of project.	7299	cum
3.	Net balance quantity of debris/muck.	4866	cum
4	Add Quantity available on site with swell factor @40% on PW&JW	1946.4	cum
	Total (A)	6812.4	cum
5	Less for Materials required for dumping in behind R/Wall etc @ 10% (A).	681.24	cum
6	Less material/muck required for levelling of proposed road for the construction @15% of (A).	1021.86	cum
7	Less material/muck required for the construction of proposed road on the analogy of half cutting and half filling @40% of (A).	2724.96	cum
	Total (B)	4428.06	cum
8	Materials/Muck left at the site which required carriage for the proper dumping at the recognised site as per instruction of Forest and Environment ministry reinforced by the various judgements of the Apex Court/Govt. of India i.e. (A-B).	2384.34	cum
9	Design proposed for Dumping Sites (Attached).	1 Nos	
10	Total Capacity of Dumping Sites as per details attached.		cum
11	Area in Hectare for Dumping Sites.		
	Forest Area	0.0000	Hectare
	Non Forest Area	0.0651	Hectare
	Total	0.0651	Hectare

Countersigned ---


 (Ankit Kumar Singh, IFS)
 Deputy Conservator of Forest,
 Hamirpur Forest Division,
 Hamirpur,
 Hamirpur (H.P.)-177001

Executive Engineer,
 Nadaun Division,
 HPPWD Nadaun (H.P.)

Diversion of 0.1487 ha of Forest Land for Construction of Beha to Hathol via Gujrehra KM 0/00 to 1/730 (FP/HP/ROAD/10281/2015)

Scheme for Compensatory Afforestation for 2024-25 in lieu of Diversion of 0.1487 ha of Forest Land for Construction of Beha to Hathol via Gujrehra KM 0/00 to 1/730 (FP/HP/ROAD/10281/2015) at CA Sites (P 11 Sathwin = 0.30 ha. i.e. Total CA = 0.30 ha.)

Sr. No.	Particulars of work	Unit	Qty.	Rate per Unit at wage rate of Rs. 150/-	Mandays Involved	Amount at wage rate of Rs. 400/-
A	Survey, Demarcation & Fencing Cost					
1	Survey & demarcation of plantation area	ha.	1	101.00	0.67	268.00
2	Preparation/purchase of RCC Fence posts.	No.	50	358.00	0.00	17900.00
3	Carriage of RCC Fence posts up to 165 cm long over distance 2 Km uphill/downhill.	Km/ No.	50	33.50	22.33	8932.00
4	Preparation/digging of holes of 20x30x50 cm size	No.	50	9.06	3.02	1208.00
5	Fixing of RCC fence posts including strutting.	No.	50	7.16	2.39	956.00
6	Carriage of Barbed wire over distance 2 Km. uphill / downhill	Km/ Qtl.	0.75	73.65	0.74	296.00
7	Stretching & fixing of barbed wire in 4 strands	Rmt.	600	4.80	19.20	7680.00
8	Interlacing of Thorny bushes along the fence	Rmt.	150	4.09	4.09	1636.00
9	Cost of Barbed Wire	Qtl.	0.75	6510.00	0.00	4882.00
10	Nursery Cost of Plants	No.	1100	23.47	0.00	25817.00
Total - A (Survey, Demarcation & Fencing)						69575.00
						or Say
						69600

B	Planting Cost					
1	Bush Cutting in Strips (3mX3m)	ha.	1100	1192.80	7.95	3180.00
2	Digging of pits 45x45x45 cm	No.	1100	9.54	69.96	27984.00
3	Filling of pits 45x45x45 cm.	No.	1100	2.72	19.95	7980.00
4	Carriage of plants in P/bags over distance 2 km. uphill.	Km/ No.	1100	1.90	27.87	11148.00
5	Planting of entire plant raised in P.bags.	No.	1100	2.18	15.99	6396.00
6	Construction of Inspection Path	Rmt.	100	11.00	7.33	2932.00
7	Cost of Sign Board, Carriage & Fixing	No.	0	LS	0	450.00
Total - B (Planting Cost)						60070.00
						or Say
						60100

Grand Total (A+B) **129700**

1st Year Maintenance Cost (30 % Beating Up):						
1	Re-digging of Pits 45 x 45 x 45 cm	No.	330	4.77	10.49	4196.00
2	Filling of Pits 45 x 45 x45 cm	No.	330	2.72	5.98	2392.00
3	Planting of Plants raised in P/Bags	No.	330	2.18	4.80	1920.00
4	Nursery Cost of Plants	No.	330	23.47	0.00	7745.10
5	Carriage of Plants in P/Bags over a distance of 2 Km uphill/ downhill	Km/ No.	330	1.90	8.36	3344.00
6	Repair of Fencing	Rmt.	60	1.80	0.72	288.00
Total/ 1st Year Mentenance Cost						19885.10
						or Say
						19900


2nd Year Maintenance Cost (20 % Beating Up):						
1	Re-digging of Pits 45 x 45 x 45 cm	No.	220	4.77	7.00	2800.00
2	Filling of Pits 45 x 45 x45 cm	No.	220	2.72	3.99	1596.00
3	Planting of Plants raised in P/Bags	No.	220	2.18	3.20	1280.00
4	Nursery Cost of Plants	No.	220	23.47	0.00	5163.40
5	Carriage of Plants in P/Bags over a distance of 2 Km uphill/ downhill	Km/ No.	220	1.90	5.57	2228.00
6	Repair of Fencing	Rmt.	60	1.80	0.72	288.00

Total/ 2nd Year Mentenance Cost						13355.40
or Say						13350
3rd Year to 10th Year Maintenance Cost (10 % Beating Up):						
1	Re-digging of Pits 45 x 45 x 45 cm	No.	110	4.77	3.50	1400.00
2	Filling of Pits 45 x 45 x45 cm	No.	110	2.72	1.99	796.00
3	Planting of Plants raised in P/Bags	No.	110	2.18	1.60	640.00
4	Nursery Cost of Plants	No.	110	23.47	0.00	2581.70
5	Carriage of Plants in P/Bags over a distance of 2 Km uphill/ downhill	Km/ No.	110	1.90	2.79	1116.00
6	Repair of Fencing	Rmt.	60	1.80	0.72	288.00
Total/ 1st Year Mentenance Cost						6821.70
or Say						6800

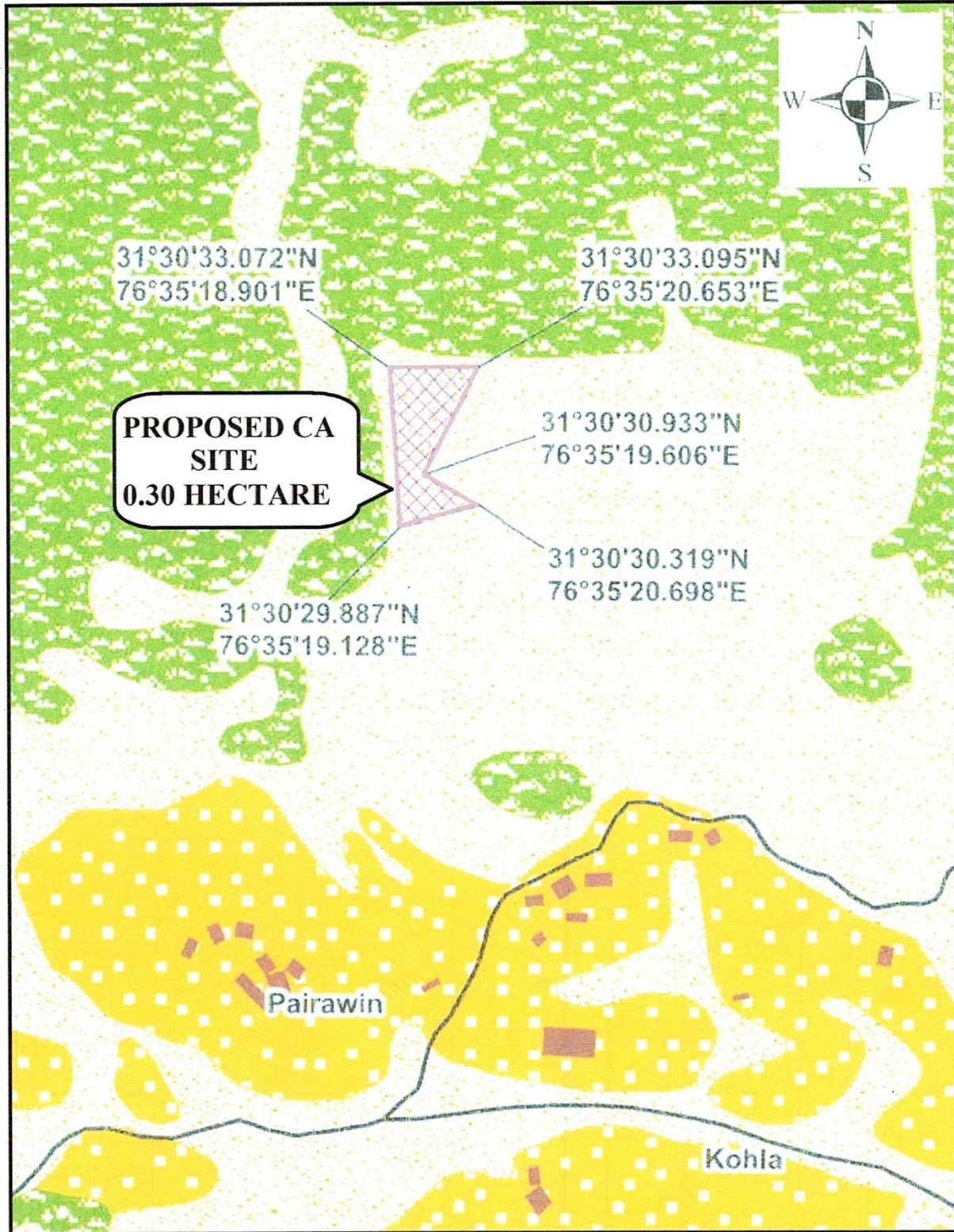
							Escalation	
C	Survey, Demarcation & Fencing Cost					69600	0%	69600
D	Planting Cost					60100	0%	60100
E	Ist year Maintenance					19900	10%	21890
F	2 nd year Maintenance					13350	20%	16020
G	3 rd year Maintenance					6800	30%	8840
H	4 th year Maintenance					6800	40%	9520
I	5 th year Maintenance					6800	50%	10200
J	6 th year Maintenance					6800	60%	10880
K	7 th year Maintenance					6800	70%	11560
L	8 th year Maintenance					6800	80%	12240
M	9 th year Maintenance					6800	90%	12920
N	10 th year Maintenance					6800	100%	13600
	Total					217350		257370

Total Cost of CA for 0.30 ha.	77300
Contingency Charges @ 5% for 0.30 ha	3865
Total	81165
Departmental Charges @ 17.5% for 0.30 ha	14204
Grand Total	95369

Total Cost Of CA for 0.30 ha is = 95369


 Deputy Conservator of Forests
 (Ankit Kumar Singh, IFS)
 Hamirpur Forest Division,
 Deputy Conservator of Forests,
 Hamirpur, HP
 Hamirpur Forest Division
 Hamirpur (H.P.)-177001

Digital Land use Map showing Compensatory Afforestation Site for construction of link road from Beha to Hathol, Kms 0/00 to 1/730



Legend

-  Proposed C A Site
-  Existing Road
-  Builtup
-  Forest Land
-  Open Land
-  Private Land

(Signature)
 (Ankit Kumar Singh, IFS)
 Deputy Conservator of Forests,
 Hamirpur Forest Division
 Hamirpur (H.P.)-177001



Scale 1:50,000

OPEN SERIES MAP

Toposheet Map Showing Compensatory Afforestation Site for construction of link road from Beha to Hathol, Kms 0/00 to 1/730

No. H43E 10

<ngra HIM>CHAL PRADESH H43E 5 (53A/5)	H43E 9 (53A/9)	H43E 13 (53A/13) Mandl HIM>CHAL PRADESH
Hamirpur HIM>CHAL PRADESH H43E 6 (53A/6) 2	H43E 10 (53A/10)	H43E 14 (53A/14)
H43E 7 (53A/7) R #pnagar PUNJ AB	H43E 11 (53A/11) Dilspur HIM>CHAL PRADESH	H43E 15 (53A/15) 4

1 Kullu, HIM>CHAL PRADESH. 3 Hoshiarpur, PUNJ AB.
 2 Una, HIM>CHAL PRADESH. 4 Solan, HIM>CHAL PRADESH.

भारतीय सर्वेक्षण विभाग SURVEY OF INDIA

CONVENTIONAL SYMBOLS

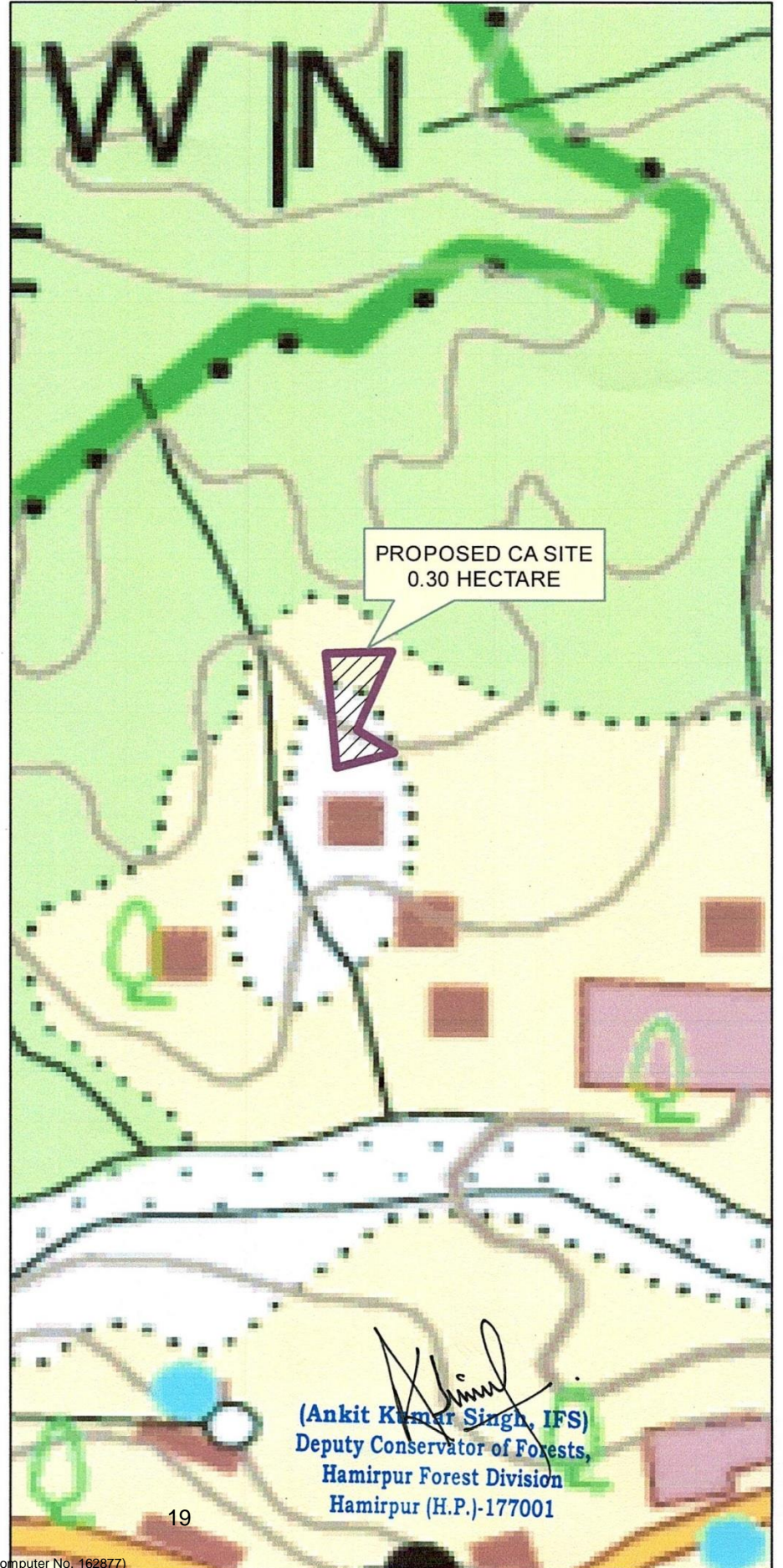
Express highway with toll, with bridge with distance stone		29
Roads, metalled, according to importance		
Roads, double car roadway, according to importance		
Unmetalled road, Cart-track, Pack-track with pass, Foot-path		
Streams, with bank to bed, underground, Canal		
Dams, masonry or rock-filled, earthen, Weir		
River dry with water channel with slane & rocks, Tidal river		
Shelved rocks, Shoal, Swamp, Meeds		
Wells: lined, unlined, Tube-well, Spring, Tank: perennial, dry		
Embankments: road or rail, tank, Broken ground		
Railways, broad gauge, double, single with distance stone		
Railways, other gauges: double, single with distance stone		
Mineral line or tramway, K.M. Cutting with tunnel		
Contours with sub-labels: Rocky slopes, Cliffs		
Sand fields (1/2) sand - (1/2) permanent, (1/2) sand/shifting		
Towns or Villages: Inhabited, deserted, Fort		
Huts: permanent, temporary, Tower, Antiquities		
Temple, Ghanti, Church, Mosque, English, Tomb, Graves		
Lighthouse, Lightship, Buoy, Light, unlighted, Archorage		
Mine: Mine entrance, Caste, Resub		
Palms: palmyra, other, Plants: Conifer, Bamboo, Other trees		
Areas: cultivated, wooded, Surveyed land		
Boundary, international		
State: demarcated, undemarcated		
district, subdivision, town or village, forest		
Boundary pillars: surveyed, unlocated		
Height, triangulated, station, point, approximate		200, 200
Bench mark, geodetic, tertiary, canal		BM 6313, BM 632
Post office, Telegraph office, Overhead tank		
Rail house or inspection gangway, Civil house, Police station		
Camp ground, Forest, reserved, protected		RF, PF
Spaced names: administrative, locality or tribe		KKRI, N-GA
Hospital, Dispensary, Veterinary, Hospital, Dispensary		
Aerodrome, the post, fountain		
Power line: with pylons surveyed, with poles unsurveyed		

Projection - UTM Datum - WGS 84

Magnetic Variation from True North about 1 1/2° East in 2025.
Increase by about 1 annually.

Scale 1:50,000

Meters 1 200 500 1 000 2 000 3 Kilometres



PROPOSED CA SITE
0.30 HECTARE

(Signature)
(Ankit Kumar Singh, IFS)
 Deputy Conservator of Forests,
 Hamirpur Forest Division
 Hamirpur (H.P.)-177001

Full Title of Project Diversion of 0.1487 ha of Forest Land for Construction of Beha to Hathol via Gujrehra KM 0/00 to 1/730 (FP/HP/ROAD/10281/2015)


CHECK LIST SERIAL NUMBER: 16

LOCATION MAP

Location Map of Non Forest/Degraded Forest Area identified for Compensatory Afforestation in lieu of proposal for diversion of 0.1487 ha of Forest Land for Construction of Beha to Hathol via Gujrehra KM 0/00 to 1/730 (FP/HP/ROAD/10281/2015) under FCA 1980 in Hamirpur District of Himachal Pradesh.

Village **Sathwin** Tehsil **Bijhari** District **Hamirpur** Forest Division **Hamirpur**
Forest Range **Bijhari** Block No./Compartment No./Survey No.:- **P 11 Sathwin**
Area:- 0.30 Ha.

Map attached area to be taken for Compensatory Afforestation


(Ankit Kumar Singh, IAS)
Deputy Conservator of Forests,
Hamirpur Forest Division,
Hamirpur, HP
Hamirpur (H.P.)-177001

Full Title of Project Diversion of 0.1487 ha of Forest Land for Construction of Beha to Hathol via Gujrehra KM 0/00 to 1/730.

Date of Proposal :


CHECK LIST SERIAL NUMBER:

LAND SUITABILITY CERTIFICATE BY DFO

This is to certify that 0.30 ha. land bearing Survey No./ Compartment No in Village Sathwin i.e. degraded forest land P.11 Sathwin Bijhari block of Bijhari Range Tehsil Bijhari District Hamirpur HP identified for Compensatory Afforestation is suitable for plantation from management point of view and is free from all sorts of encumbrances and encroachments

Place :- Hamirpur.

Dated


(Ankit Kumar Singh) IFS
Deputy Conservator of Forests
Hamirpur Forest Division,
Hamirpur Forest Division
Office Seal.....
Hamirpur (H.P.)-177001

Full title of the project: - Construction of link road from Beha to Hathol, Km. 0/0 to 1/730.
File No. :- FP/HP/ROAD/10281/2015
Date of Proposal: - 02/02/2022

Undertaking Regarding Muck Dumping in Forest Land

I, Executive Engineer, Nadaun Division, HPPWD Nadaun, hereby undertake that no muck, debris will be dumped in the proposed forest land for dumping mentioned in the project proposal. All muck generated during the Construction of link road from Beha to Hathol Km. 0/0 to 1/730 shall be dumped only in non-forest land at designated dumping site situated in Khasra No. 234, Tika Beha, Mauja Hathol, Sub Tehsil Kangoo, District Hamirpur HP.

Executive Engineer,
Nadaun Division,
HPPWD Nadaun (H.P.)

Countersigned ----


Deputy Conservator of Forest,
Hamirpur Forest Division
Hamirpur.

Enumeration list of Chil trees in U 257 Beha c3 for c/o or Link Road Beha Hathol via Gujrehra									
Name of Forests	compt	Khasra No.	area (Ha.)	Species	Ist Dia	2nd Dia	Avg Dia	Class	Volume
U 257 Beha	c3	231/1	0.1267	Chil	20	21	21	IV	0.31
					25	28	27	IV	0.31
					44	45	45	IIA	1.58
					33	36	35	III	0.85
					34	34	34	III	0.85
								Total	3.9

Abstract					
Species	IV	III	IIA	Total	Volume
Chil	2	2	1	5	3.9
Total	2	2	1	5	3.9


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