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L.N. MALVIYA INFRA PROJECTS PVT. LTD.



Registered Office : Plot No. 29, F/F Sector-11, Dwarka, New Delhi - 110078

Corporate Office : T-10, 11th Floor, City Centre, Press Complex,
Plot No. 1, M.P. Nagar, Zone-I, Bhopal (M.P.) 462011,
Tel./Fax : 0755 - 4295421

E-MAIL : LNMALVIYA@LNINFRA.COM CIN No. : U45201DL2010PTC373715

Mob.: 9826452711, 7773000871, 9977004686, 9617777944 | E-mail : lnmalviya@lninfra.com | Web.: www.lninfra.com

Date: 23.07.2024

Place: BHOPAL

LETTER OF AUTHORITY

I Dr. LN Malviya, Managing Director of the Company, LN MALVIYA INFRA PROJECTS PRIVATE LIMITED hereinafter referred to as "the Company" having registered office Plot No- 29, F/F, Sector- 11. Dwarka New Delhi- 110078 and corporate office T-10, 3rd Floor City Centre, press complex, Plot No. 1, Zone-1 M.P. Nagar Bhopal-462011 being authorized to sub-delegate authority vide Board Resolution dated 22 JULY 2023, for and on behalf of the Company, hereby authorise Mr. Munikesh Sharma S/o Shri Shankar Lal Sharma Address Plot No 29. F/F, Sector-11, Dwarka New Delhi, metro station gate no: 1-110075, Aged adult, working as office manager of the Company, having work place at Delhi, India, to act and do all such acts, deeds and things as stated herein in the matters of **Nathu Ram Chauhan V/S Ministry Of Road Transport And Highway & Ors. bearing O.A. No. 127/2024** Before The Hon'ble National Green Tribunal, New Delhi.

1. To appoint advocate, to sign and verify all Vakalatnama, to sign and file applications, Plaints, Petitions and other pleadings, rejoinders, written statements, appeals or other documents that may be required to be filed in any court or legal, judicial and/or quasi-judicial fora for the above-mentioned matter.

2. To swear an affidavit on oath, to tender oral as well as written evidence



3. To deposit or withdraw amount if any for proper conduct of the matter for and on behalf of the Company.
4. To file an application for execution of a decree or order passed in the suit and to sign and verify such application.
5. To sign and verify declaration for aforesaid purpose and other related matters and to do all such acts, deeds and things for and on behalf of the Company (except sub-delegation of authority) which are not specifically mentioned hereinabove but may become necessary at the subsequent stage in respect to the aforesaid matter

For LN MALVIYA INFRA PROJECTS PRIVATE LIMITED



Director



Accepted

BEFORE THE HON'BLE NATIONAL GREEN TRIBUNAL,
PRINCIPAL BENCH, NEW DELHI

IN THE MATTER OF:

O.A. NO. 127/2-24

NATHU RAM CHAUHAN

APPLICANT

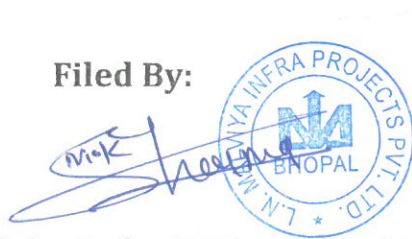
VERSUS

MINISTRY OF ROAD TRANSPORT AND
HIGHWAYS & ORS.

RESPONDENTS NO.11

S.NO.	PARTICULAR	PAGES
1.	Return on behalf of Respondent no.11 along with Affidavits	01 - 09
2.	Annexure R-11/1	10 - 65
3.		66 - 76

Filed By:



M/s L. N. Malviya Infra Projects Pvt. Ltd.
Through Managing Director/ Authorised Person
T-10 3rd Floor City Centre Press Complex M.P. Nagar Zone 1
Bhopal (M.P.) 462011

BEFORE THE HON'BLE NATIONAL GREEN
TRIBUNAL, PRINCIPAL BENCH, NEW DELHI

O.A. NO. 127 OF 2024

IN THE MATTER OF:

Nathu Ram Chauhan

...Applicant

Versus

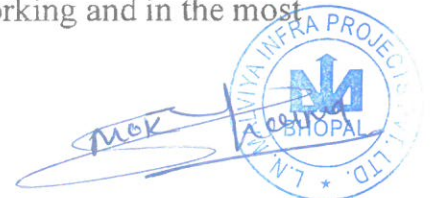
Ministry of Road Transport and Highways & Ors.

...Respondents

RETURN ON BEHALF OF RESPONDENT NO.11

MOST RESPECTFULLY SHOWETH:

1. That with regard to Para -1 of the Application, it is humbly submitted that there is no gross neglect or illegal, brutal and environmentally destructive manner in which the contractors are working and in the most



possible environment friendly manner the road construction is going on in NH-707 while widening the road.

It is respectfully submitted that the applicants' allegations are based upon conjectures and the photographs submitted do not give correct picture of the project work under progress as the work is being carried as per the norms of environmental laws and before the construction was commenced an Environmental Impact Assessment (EIA) study was carried out. The collection and spread of debris as shown in the photographs does not show correct picture since it is not the debris but road construction material used in embankment which is spread over only at such places where the slop is steep and when the slop of highway work has to be maintained some filling material might fall sideways and has been taken into environment impact assessment.

There is no hill cut debris dumped in the valley slopes. The hill cut debris has been dumped in the nearby approved dumping sites.

2. That with regard to Para -2 of the Application so far as the personal information of the Applicant is concerned the Respondent has no comments to be done but it is denied that there is any violation of Construction & Demolition Waste Management Rules, 2016 notified by the MoEF&CC. As per C&D waste management rules 2016 the hill cut debris and waste are dumped at properly approved dumping sites.
3. That with regard to Para -3 of the Application being the facts of the matter are accepted.
4. That with regard to Para -4 of the Application, being the general description of the terrain no comments are required.



5. That with regard to Para -5 of the Application the contents are denied. None of the contractors are allowed disposing the hill cut debris and waste material to the hill slopes, and the contractors are dumping their waste material into the nearest approved dumping zones. There is no evidence of damage of natural springs or changing of river path and the river streams are carefully taken care of by the EPC Contractors during road construction. However being geologically active site irrespective of the road construction work, some change in the stream path might take place by nature, which is beyond the control of contractors and authorities.
6. That with regard to Para -6 of the Application it is submitted that there are authorized 43 dumping sites which include private and government approved sites in the project. The waste and hill cut debris are dumped nearby approved sites only and there is no violation of dumping debris and no waste is dumped into the river streams, forest, hill slopes and valleys. No muck dumping has been undertaken beyond the designated sites in our project area.

The Respondent gives specific replies to the points raised by the applicant at the locations where the contractors are alleged to have been illegally dumping the “hill cut and construction debris”: The same are attached as **ANNEXURE-R11/1 AND ANNEXURE –R11/2.**

7. That with regard to Para -7 of the Application it is submitted that the proposed project for development of NH-707 under GNHCP, is an expansion/up-gradation of existing highway which was initially proposed for a length of 97 Km from Paonta Sahib to Gumma. Although the project does not fall in any category of Environment clearance as mentioned above, but to assess the impacts on Environment an

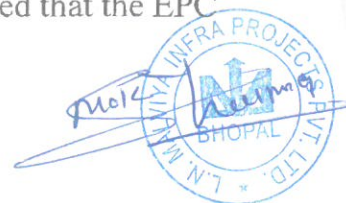


Environmental Impact Assessment (EIA) study has been conducted by Consultant (Consulting Engineers Group, Jaipur) of MORTH in December 2019. The Environmental Management Plan recommended in the report has been incorporated in the contract agreement of the contractor for implementation during construction activities. The project was further awarded in Construction Packages (I-IV).

In second stage another section from Gumma to Fediz for DESIGN RD 94+900 TO 103+550 has been considered for development by PWD NH Division, Nahan and Detailed Project Report (DPR) has been prepared. Under this DPR, Environmental Impact Assessment (EIA) study of Gumma to Fediz section has also been conducted by Consultant (Consulting Engineers Associates). Thereafter, the project is awarded as construction Package V.

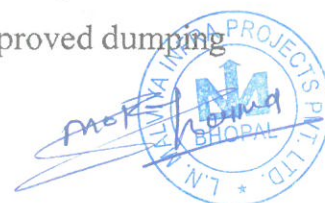
Both these packages are considered for development under Green National Highway Corridor Projects (GNHCP) executed by MORTH (under PIU, Paonta Sahib) and Funded by World Bank. Forthwith, L.N. Malviya Infra Project Pvt. Ltd. has been appointed as Authority Engineer for supervision of all the construction packages i.e. Km 0+000 to 103.550.

8. That with regard to Para-8 of the Application it is submitted that the forest department declared that our project area is free from endangered species Panther Pardus (Leopard), so, there is no violation of any wildlife protection act 1972. The permission for diversion of forest from forest department has also been taken. That, it is also found that the EPC Contractor is not dumping muck/debris into the forest land.
9. That with regard to Para -9 of the Application, it is submitted that the EPC



Contractor is not dumping muck/debris into the valley side over streams and springs. It has been ensured to the utmost possible manner that there is no changing of river streams course takes place due to construction work and there is no disturbance in ecology of the river streams. However the natural phenomenon of partial change in river stream, which is beyond the control of humans is observed at places, but it has no relationship to the road construction work being carried out.

10. That with regard to Para -10 of the Application it is submitted that the EPC Contractor is not dumping muck/debris into the valley side over streams and springs. It is also being clarified that during monsoon the rain water did not carry any debris from our road construction site to the streams hence there is no disturbance in the flow of water due to road construction work.
11. That with regard to Para -11 of the Application it is submitted that the EPC Contractor is not dumping muck/debris into the valley side over streams and springs and therefore there is reasons of any possibilities of the killing of fish in the river due to streams getting choked due to falling of debris. It is also clarified that there is no choking of rivers and no water supply to villages has been hampered due to any fall of debris.
12. That with regard to Para -12 of the Application it is submitted that there is no illegal felling of pine, spruce, silver-fair and deodar trees across the hill slopes and valley slopes. The trees cut across the project is under the proper permission from the concerned forest department.
13. That with regard to Para -13 of the Application it is submitted that the EPC Contractor is not dumping muck/debris into the valley side over streams and springs the muck dumping is carried out in approved dumping



sites only therefore no endangering of the flora and fauna of the vicinity is taking place and the same does not take place is being assured.

14. That with regard to Para -14 of the Application being a matter of fact is not contested.
15. That with regard to Para -15 of the Application it is submitted that there is no violation by the construction companies any of the laws , be it Forest Conservation Act 1980, Environmental Protection Act 1986, Construction & Demolition Waste Management Rules 2016, the Water (Prevention & Control of Pollution act) 1974, or Bio-Diversity Act 2002.
16. That with regard to Para -16 of the Application being not in the knowledge of the Respondent is denied.

ADDITIONAL SUBMISSIONS:

17. That the Applicant has tried to project that the respondent is partly responsible for the allegations made in the Application and the photographs attached with the Application has been shown to have been caused due to debris being dumped at the streams , forest or hill side slopes and being part responsibility of the Respondent. This allegation has no truth and whatever material is seen at the road side slopes is the construction material placed for the road construction site as per the road design to give stability to slopes and every care is being taken by the Contractor that no such material falls into the side slope trees and the dumping of debris is only taking place at the allocated dumping sites approved by the concerned authorities.

18. That as a consultant to the Authority the respondent is taking all



measures to direct the Contractor to work within the approved permissions, and follow the various provisions of Forest Conservation Act 1980, Environmental Protection Act 1986, Construction & Demolition Waste Management Rules 2016, the Water (Prevention & Control of Pollution act) 1974, or Bio-Diversity Act 2002, various codes of construction and is therefore fully following the norms of construction.

19. That the Application being filed by the Applicant is on contrary facts that stand on ground, and the Photographs being attached has no semblance to the facts that have been shown to have caused by the construction work by the contractor and to that extent are deceptive.
20. That the Applicant has wasted precious time of this Honourable Tribunal by trying to project facts and figures which are not as a result of construction work and has tried to create hurdle in the work of public interest and national prosperity and hence deserves to be dismissed with heavy cost.

New Delhi,

For Respondent 11

Date: 24.07.2024.



AFFIDAVIT

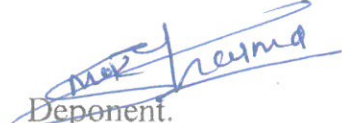
I Munikesh Sharma S/o Shri Shankar Lal Sharma, aged adult Authorised Representative of the Respondent Company having office at Plot No.29, F/F, Sector-11, Dwarka, New Delhi – 110078 do hereby solemnly affirm and declare on oath as under –

1. That this affidavit is being filed by me on behalf of the Respondent 11 as I have been authorized by the Respondent 11 to file this Return.
2. That I have the knowledge of the case and am duly appraised with the facts of the case.
3. That the present affidavit is in support of the return filed by the Respondent 11 and are partly true on the basis of facts known to me and partly true and correct on the basis of the facts I believe to be true.
4. That the contents of annexures attached to this return are true and correct to the best of my knowledge and belief.



New Delhi,

24 JUL 2024


Deponent.

Verification

I Munikesh Sharma S/o Shri Shankar Lal Sharma, aged adult do verify that the contents of Para-1 to 4 of the Affidavit are true and correct to the best of my knowledge and belief and as per the records maintained at the office.

Verified at New Delhi on 24th day of July, 2024.

New Delhi,

Munish Sharma
Deponent.

Date:



ATTESTED
[Signature]
Notary Public, Delhi

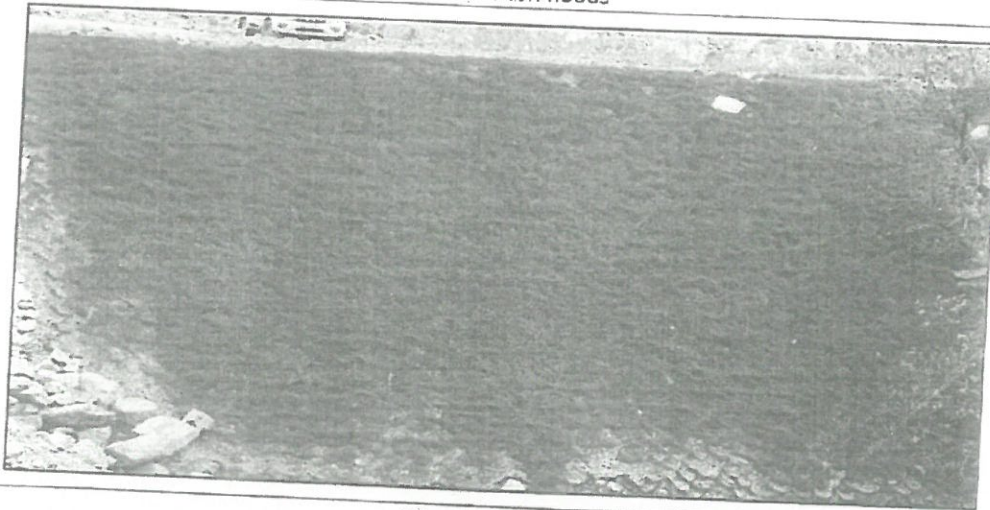
Entry No. *23* Notary Public

24 JUL 2024

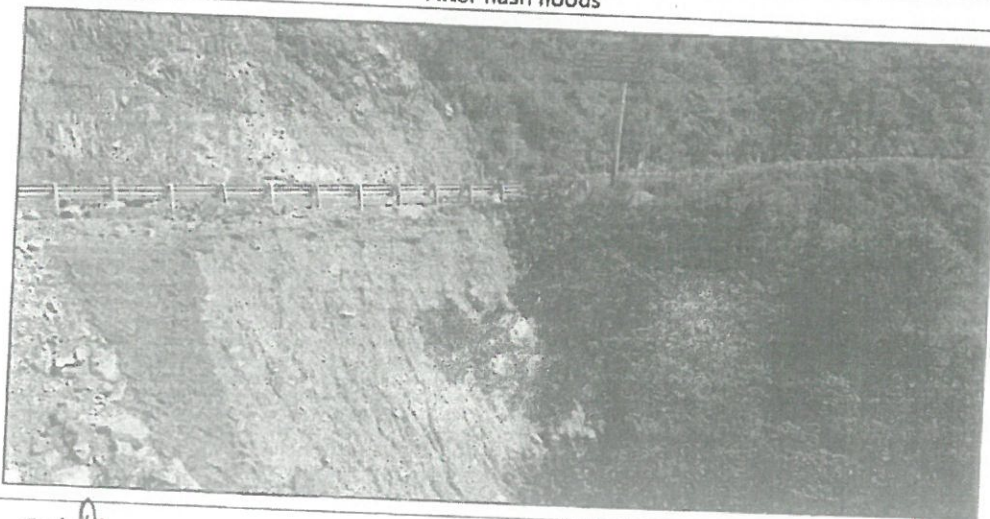
Comments on Objections made by Applicant during the inspection of Additional District Magistrate, District Shimla dated 22.03.2024

Sr. No.	1
Location No.	RD 103/550 near Fediz bridge.
Issues	Unauthorized and illegal dumping of debris on forest and private land without any protection measures.
Comments	This location is not a dumping zone and no dumping has been done by the Contractor at this location. The Valley Side slope was already stabilized using Geo-cell with hydroseeding and bamboo plantation. However, debris from catchment outside RoW crossed the highway during extreme rainfall of 2023 (Natural calamity order of State Govt. is attached). Detailed report (submitted to insurance company for claim) attached herewith may also be referred in this regard. Further, retaining structures and slope protection measures have been completed and are being maintained by the Contractor.

Before flash floods



After flash floods

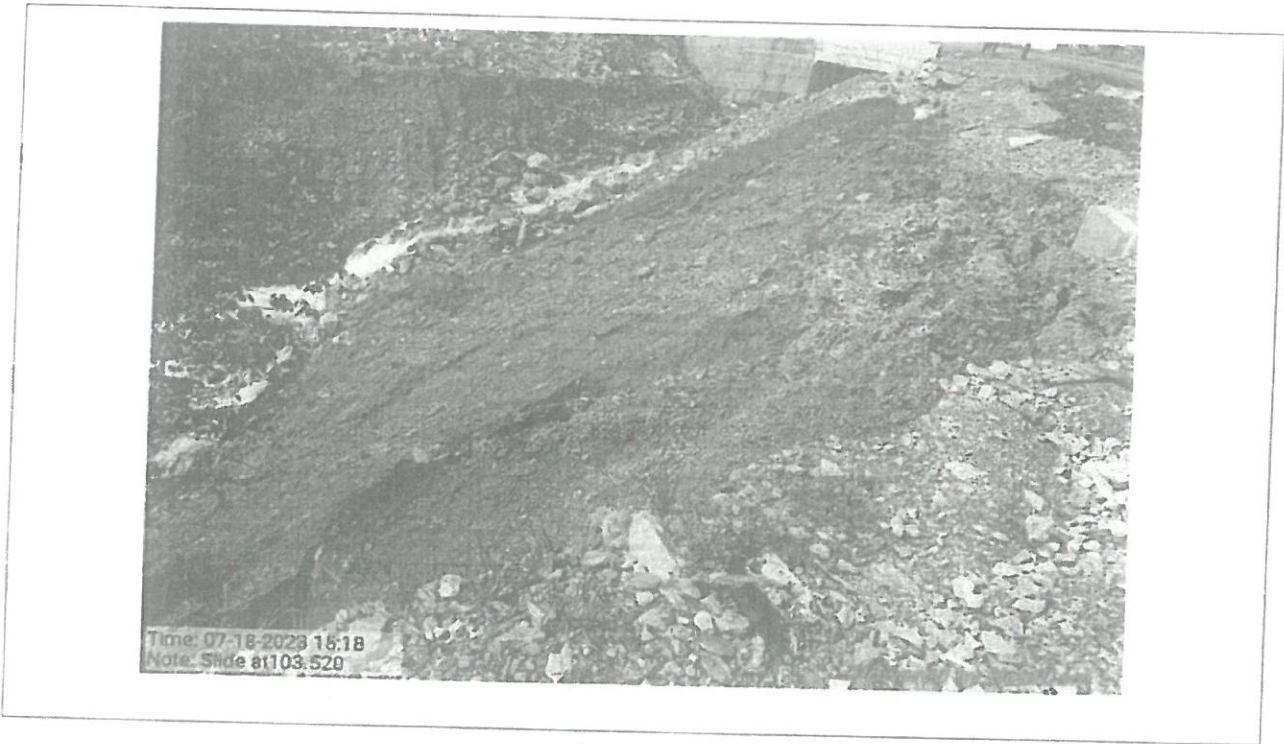


A.M. Singh
Sr. Geologist
 L.N.M. Infra Projects Pvt. Ltd.
 NH-707, Paonta Sahib

P. Singh
Sr. Geo-Technical Expert
 L.N.M. Infra Projects Pvt. Ltd.
 NH-707, Paonta Sahib

B. Singh
Environmental and Water Conservation Expert
 L.N.M. Infra Projects Pvt. Ltd.
 NH-707, Paonta Sahib-HP

Prakash Kumar



P.M. Dey

Sr. Geologist
L.N.M. Infra Projects Pvt. Ltd.
NH-707, Paonta Sahib

B. J.

RESIDENT ENGINEER
 L.N.M. Infra Projects Pvt. Ltd.
 NH-707, Paonta Sahib



B. J.

Sr. Geo-Technical Expert
L.N.M. Infra Projects Pvt. Ltd.
NH-707, Paonta Sahib

Singh
Environmental and Water Conservation Expert
L.N.M. Infra Projects Pvt. Ltd.
NH-707, Paonta Sahib-HP

M. K. Sharma

**Government of Himachal Pradesh
Department of Revenue
(Disaster Management)**

No. REV (DMC) (F) 2-5/2023 Dated: the Shimla, 18th August 2023

NOTIFICATION

Whereas, the State of Himachal Pradesh has witnessed unprecedented loss of human lives and huge destruction, damage and loss to public and private property during the ongoing monsoon season. The entire State has been badly ravaged by incessant rains leading to floods, cloudbursts, landslides, and slope failure taking heavy toll of lives and property. Thousands of dwelling units have been damaged or destroyed. There has been unprecedented loss of crops and agricultural land. Thousands of tourists and local people who were stranded had to be evacuated with the help of Indian Air Force, Army, NDRF, SDRF, Police, Home Guards, Fire Services and local volunteers. The national highways, state, district and local road network has been severely damaged and destroyed. Dozens of bridges have been washed away or damaged severely hampering connectivity and rescue efforts. The unprecedented excessive precipitation has led to a series of challenges that impacted the daily life in the State;

And Whereas, the District Administration supported by the Govt. has been carrying out relief and rescue activities, ever since the onset of Monsoon, working day and night to save lives, provide relief to the affected persons, and restore essential services to minimize the impact the disaster;

And Whereas, the Government of Himachal Pradesh has been providing all the necessary assistance for relief, rescue and rehabilitation works throughout the State and to bring life of the people back to normalcy and mitigate the sufferings of the affected people;

Now Therefore, keeping in view the unprecedented grave situation leading loss of human life and damage, destruction and loss to public infrastructure and private property, the State Government has decided to declares the whole State of Himachal Pradesh as "Natural Calamity Affected Area". After the weather become normal and the accessibility is improved, complete assessments damage and loss

Page 1 of 2

RESIDENT ENGINEER

L.N.M. Infra Projects Pvt. Ltd.
(NH-707), Paonta Sahib



[Signature]
Sr. Geologist
L.N.M. Infra Projects Pvt. Ltd.
NH-707, Paonta Sahib

[Signature]
Sr. Geo-Technical Expert
L.N.M. Infra Projects Pvt. Ltd.
NH-707, Paonta Sahib

[Signature]
Environmental cum Water Conservation Expert
L.N.M. Infra Projects Pvt. Ltd.
NH-707, Paonta Sahib-HP

[Signature]

assessment of property, livestock, infrastructure and crops shall be carried out by the respective Districts and Departments which shall be submitted to the Government for recovery and reconstruction efforts.

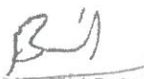

(Onkar Chund Sharma)
Principal Secretary (Revenue) to the
Government of Himachal Pradesh

Endst No. As above Dated Shimla ^{18th} August, 2023
Copy forwarded to:


1. The Joint Secretary (DM-I), Govt. of India, Ministry of Home Affairs, (DM Division), "C" Wing, 3rd Floor, NDCC-II, Jai Singh Road, New Delhi-110001.
2. All Administrative Secretaries to the Government of Himachal Pradesh.
3. The Principal Secretary to Chief Minister Himachal Pradesh
4. The Secretary to Governor, Himachal Pradesh
5. The Joint Secretary (GAD) to the Government of Himachal Pradesh in compliance to CMM by circulation dated 18-8-2023
6. All HODs to the Government of Himachal Pradesh.
7. All DCs cum Chairman DDMA's of Himachal Pradesh.
8. Pr.PS-cum-Spl. Secretary to Pr. PS to CM OSD to Hon'ble Chief Minister.
9. Senior Private Secretary to Revenue Minister Shimla-171002
10. Sr. Private Secretary to all the Ministers Himachal Pradesh
11. Senior PS to the Chief Secretary cum Chairman, State Executive Committee (SEC), HP Secretariat, Shimla-171002.
12. Guard File

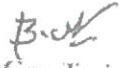

(D.C. Rana)
Director-cum- Ex Officio Spl. Secy. (Rev.-DM) to the
Government of Himachal Pradesh.

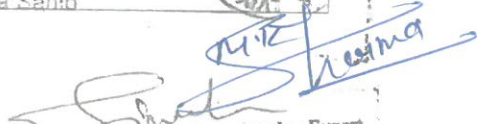
Page 2 of 2



RESIDENT ENGINEER
L.N.M. Infra Projects Pvt. Ltd.
(NH-707), Paonta Sahib




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Environmental cum Water Conservation Expert
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NH-707, Paonta Sahib-HP



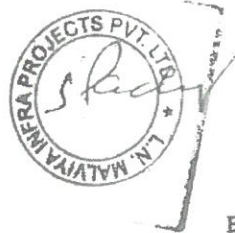
 Government of India
 Ministry of Earth Sciences
 Hydrological Services

Monthly Rainfall (मिमी/वर्ष)
 01 July - 18 July 2023

District (जिला)	Actual Rainfall (mm) (वर्षा/वर्ष)	Normal Rainfall(mm) (सामान्य वर्ष)	Percentage (%) Departure from the normal
BILASPUR	402.3	149.4	169
CHAMBA	339.2	163	108
HAMIRPUR	366.5	170.7	115
KANGRA	442.1	309.7	43
KINNAUR	154	35.8	330
KULLU	351.9	96.4	258
LAHAUL & SPITI	148.4	70.1	112
MANI	407.1	203.7	100
SHIMLA	388.8	114.3	240
SIRMAUR	836.3	245.5	241
SOLAN	563.1	173.1	225
UNA	350.3	179.3	101
SUBDIVISION RAINFALL	327.2	137.3	138

M. A. D.

Sr. Geologist
 L.N.M. Infra Projects Pvt. Ltd.
 NH-707, Paonta Sahib



B. J.

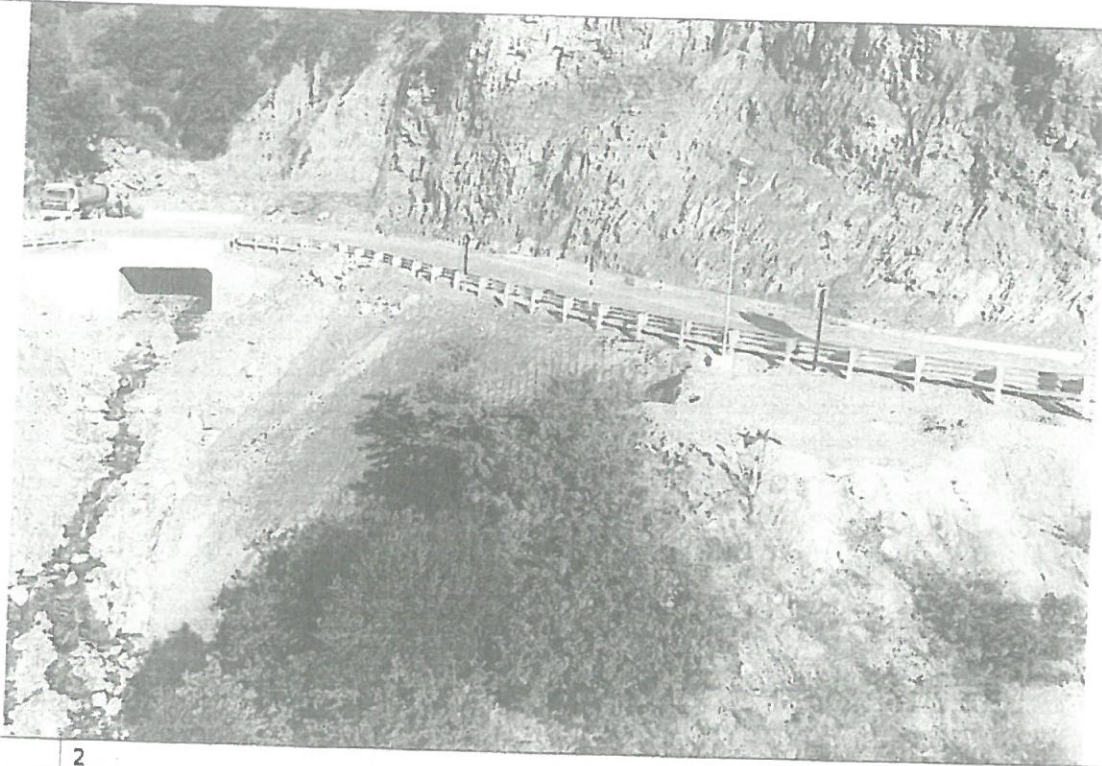
RESIDENT ENGINEER
 L.N.M. Infra Projects Pvt. Ltd.
 (NH-707), Paonta Sahib

B. A.

Sr. Geo-Technical Expert
 L.N.M. Infra Projects Pvt. Ltd.
 NH-707, Paonta Sahib

[Signature]
Environmental & Water Conservation Expert
 L.N.M. Infra Projects Pvt. Ltd.
 NH-707, Paonta Sahib-HP

[Signature]



Sr. No.	2
Location No.	RD102/720 near Fediz bridge.
Issues	Unauthorized and illegal dumping of debris on forest and private land without any protection measures.
Comment	This location is not a dumping zone and no dumping has been done by the Contractor at this location. The Valley side slope was already stabilized with slope protection measures with geocell with hydroseeding, bamboo plantation and hydroseeding. However, due to unprecedented rainfall and landslide, the damage took place at this location. Detailed report (submitted to insurance company for claim) attached herewith may also be referred in this regard. Further, retaining structures and slope protection measures have been completed and are being maintained by the Contractor.
Before flash floods	

Bi

RESIDENT ENGINEER
L.N.M. Infra Projects Pvt. Ltd.
(NH-707), Paonta Sahib



M.N.S.

Sr. Geologist
L.N.M. Infra Projects Pvt. Ltd.
NH-707, Paonta Sahib

Prak

Sr. Geo-Technical Expert
L.N.M. Infra Projects Pvt. Ltd.
NH-707, Paonta Sahib

Sanku
Environmental cum Water Conservation Expert
L.N.M. Infra Projects Pvt. Ltd.
NH-707, Paonta Sahib-HP

MOR Karmiq



Time: 06-20-2023 16:02
 Note: Bamboo counting 102,780

13-4

RESIDENT ENGINEER
 L.N.M. Infra Projects Pvt. Ltd.
 (NH-707), Paonta Sahib

Sr. Geo-Technical Expert
 L.N.M. Infra Projects Pvt. Ltd.
 NH-707, Paonta Sahib



Environmental cum Water Conservation Expert
 L.N.M. Infra Projects Pvt. Ltd.
 NH-707, Paonta Sahib-HP

A.H. Dv

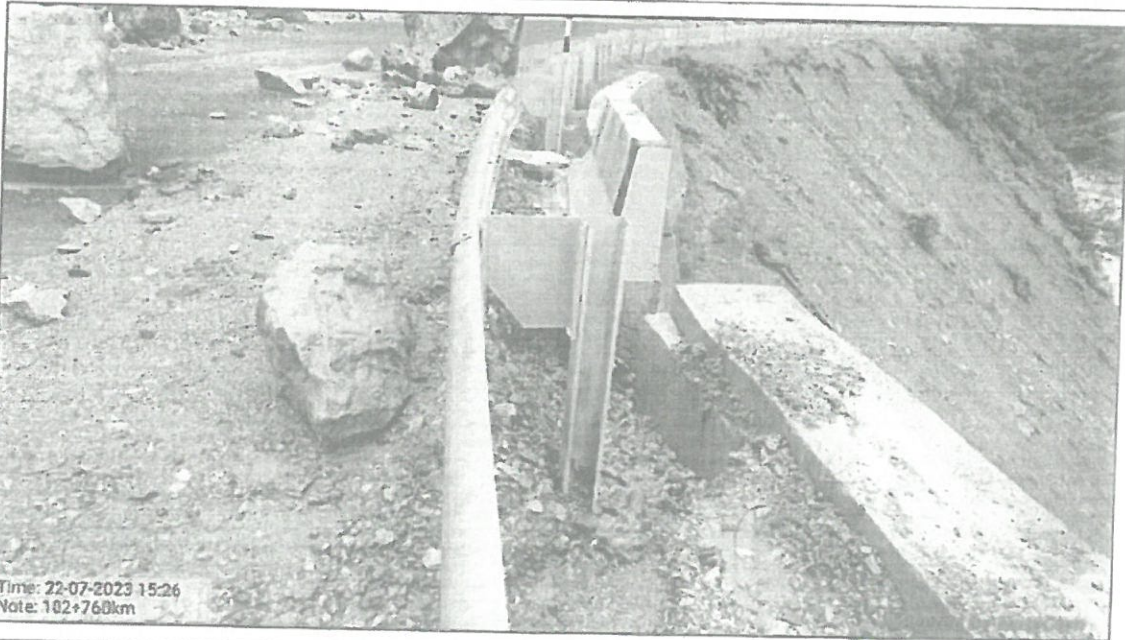
Sr. Geologist
 L.N.M. Infra Projects Pvt. Ltd.
 NH-707, Paonta Sahib

M.P. Sharma



Latitude: 30.84754
 Longitude: 77.749533
 Elevation: 932.66±13 m
 Accuracy: 11.4 m
 Time: 11-05-2023 15:14
 Note: bh-102+740-Bamboo
 L=30m
 H=30m side+V

After flash flood



Time: 22-07-2023 15:26
 Note: 102+760km

B.S.

RESIDENT ENGINEER
 L.N.M. Infra Projects Pvt. Ltd.
 (NH-707), Paonta Sahib



A.M.D.

Sr. Geologist
 L.N.M. Infra Projects Pvt. Ltd.
 NH-707, Paonta Sahib

S.K.

Sr. Geo-Technical Expert
 L.N.M. Infra Projects Pvt. Ltd.
 NH-707, Paonta Sahib

S. Singh
Environmental cum Water Conservation Expert
 L.N.M. Infra Projects Pvt. Ltd.
 NH-707, Paonta Sahib-HP

M.K. Singh

Sr. No.	3
Location No.	RD102/200
Issues	Unauthorized and illegal dumping of debris on forest and private land without any protection measures.
Comment	This location is not a dumping zone and no dumping has been done by the Contractor at this location. Valley Side slope was already stabilized using Geo-cell with hydroseeding and bamboo plantation. However, debris crossed the highway during extreme adverse weather condition of rainfall in 2023. Detailed report (submitted to insurance company for claim) attached herewith may also be referred in this regard. Further, retaining structures and slope protection measures have been completed and are being maintained by the Contractor.
Before sliding	

BH
RESIDENT ENGINEER
L.N.M. Infra Projects Pvt. Ltd.
NH-707, Paonta Sahib

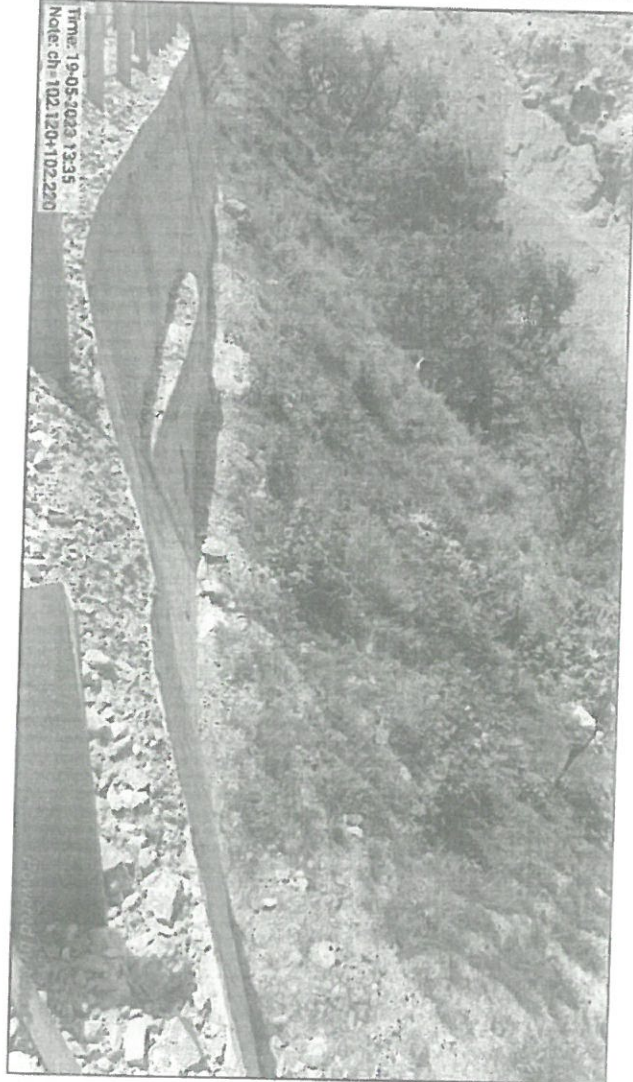


RAJ
Sr. Geologist
L.N.M. Infra Projects Pvt. Ltd.
NH-707, Paonta Sahib

S. Ch
Sr. Geo-Technical Expert
L.N.M. Infra Projects Pvt. Ltd.
NH-707, Paonta Sahib

S. Ch
Environmental cum Water Conservation Expert
L.N.M. Infra Projects Pvt. Ltd.
NH-707, Paonta Sahib-HP

Max Sharma



After flash floods

MND

Sr. Geologist
L.N.M. Infra Projects Pvt. Ltd.
NH-707, Paonta Sahib

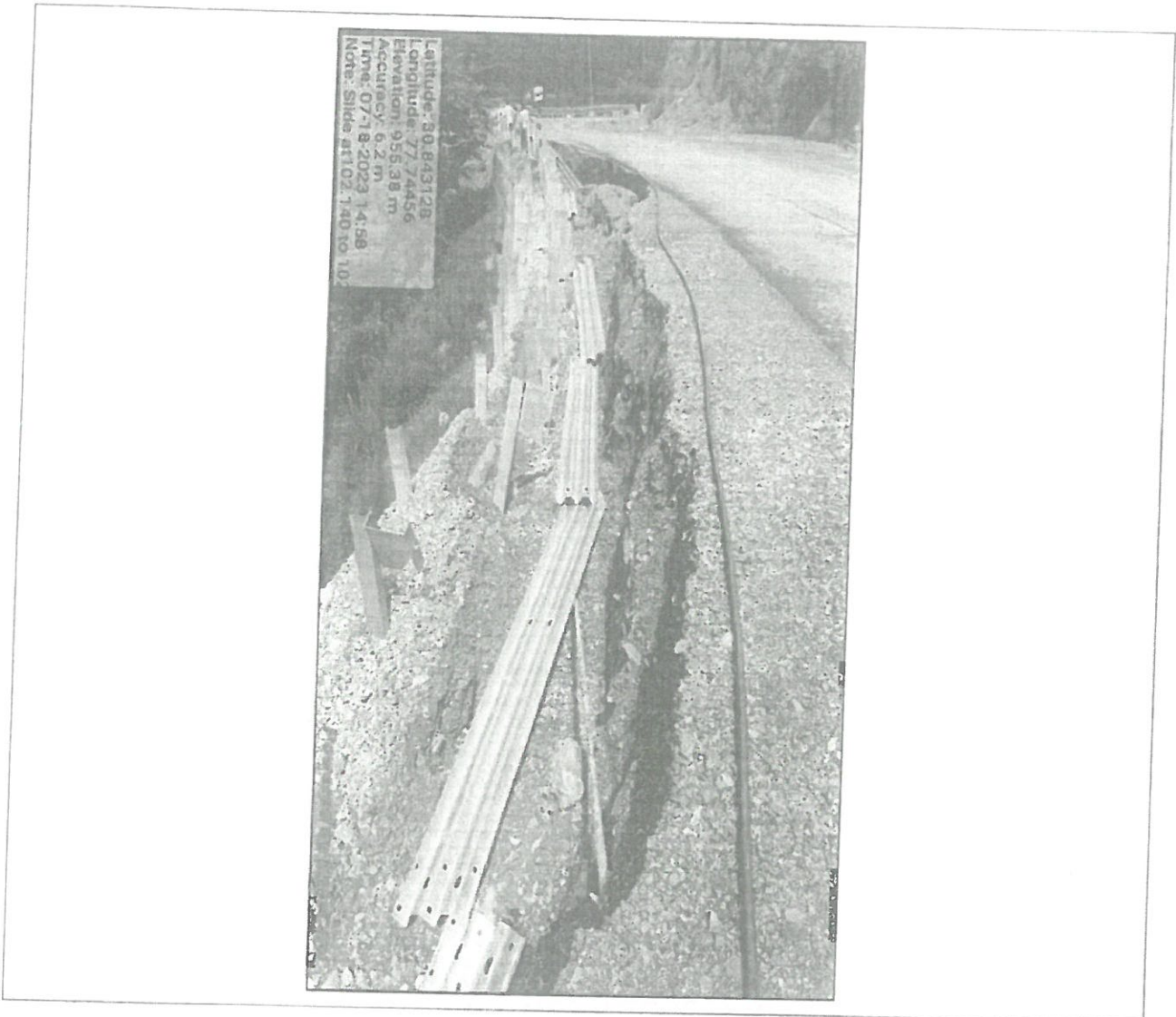
B-1
RESIDENT ENGINEER

Sharma
Sr. Geo-Technical Expert
L.N.M. Infra Projects Pvt. Ltd.
NH-707, Paonta Sahib



Environmental cum Water Conservation Expert
L.N.M. Infra Projects Pvt. Ltd.
NH-707, Paonta Sahib-HP

Sharma



B-1
 RESIDENT ENGINEER
 L.N.M. Infra Projects Pvt. Ltd.
 NH-707, Paonta Sahib



[Signature]
 Sr. Geologist
 L.N.M. Infra Projects Pvt. Ltd.
 NH-707, Paonta Sahib

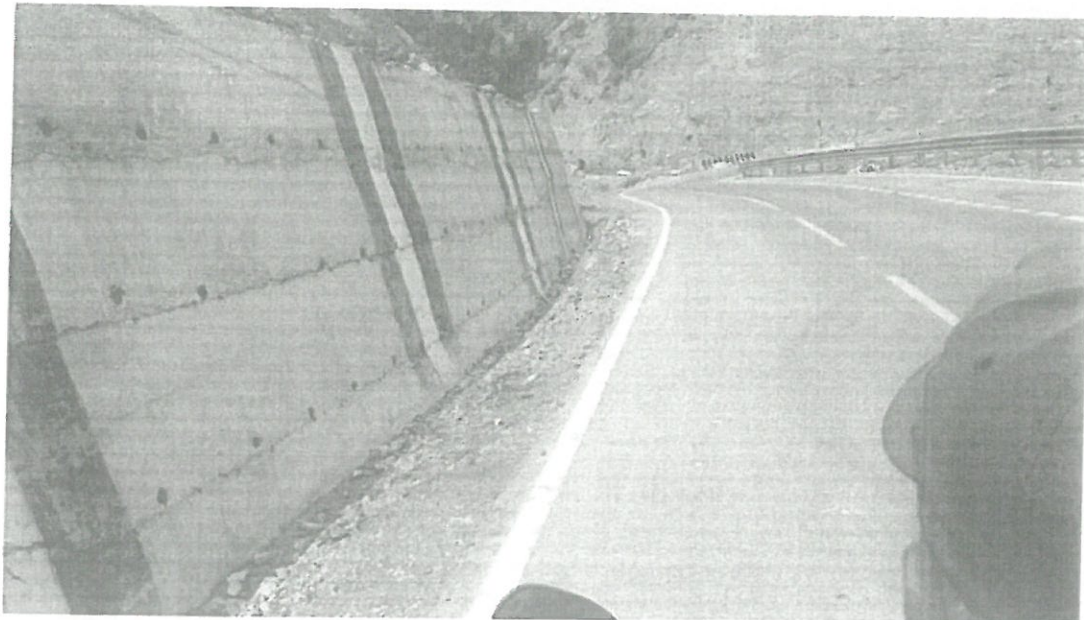
[Signature]
 Sr. Geo-Technical Expert
 L.N.M. Infra Projects Pvt. Ltd.
 NH-707, Paonta Sahib

[Signature]
 Environmental cum Water Conservation Expert
 L.N.M. Infra Projects Pvt. Ltd.
 NH-707, Paonta Sahib-HP

[Signature]



After Restoration



BJ

RESIDENT ENGINEER
L.N.M. Infra Projects Pvt. Ltd.
NH-707, Paonta Sahib



Bwe

Sr. Geo-Technical Expert
L.N.M. Infra Projects Pvt. Ltd.
NH-707, Paonta Sahib

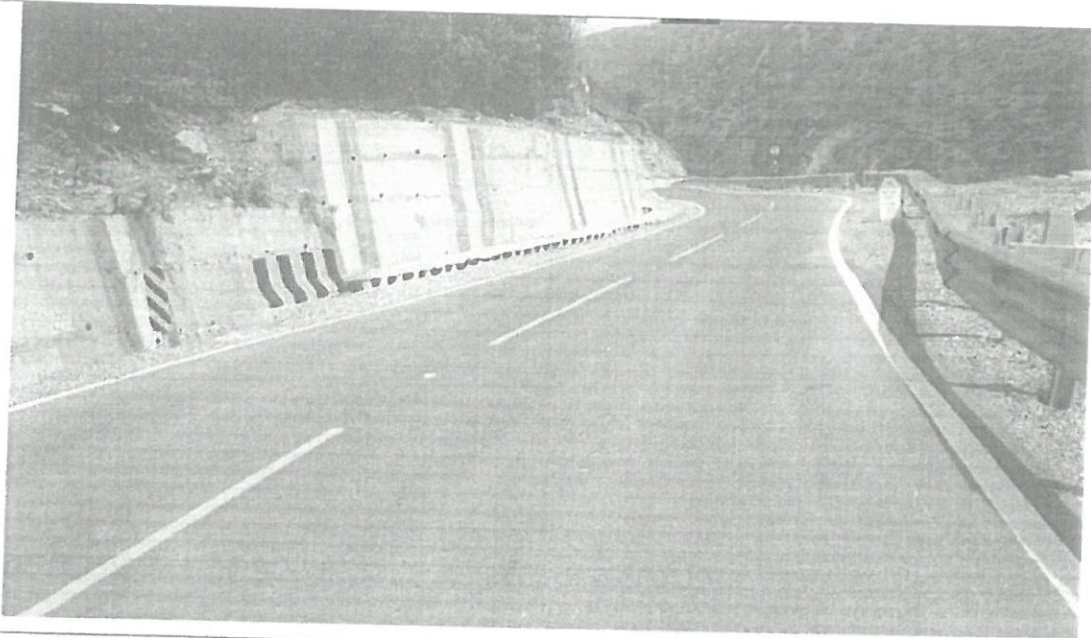
Srin

Environmental cum Water Conservation Expert
L.N.M. Infra Projects Pvt. Ltd.
NH-707, Paonta Sahib-HP

M.N.M.

Sr. Geologist
L.N.M. Infra Projects Pvt. Ltd.
NH-707, Paonta Sahib

MTC



Sr. No.	4
Location No.	RD101/700
Issues	Unauthorized and illegal dumping of debris on forest and private land without any protection measures.
Comment	This location is not a dumping zone and no dumping has been done by the Contractor at this location. Valley Side slope was stabilized using hydroseeding, breast wall and retaining wall. However, debris from catchment outside RoW crossed the highway during extreme rainfall of 2023. Detailed report (submitted to insurance company for claim) attached herewith may also be referred in this regard. Further, retaining structures and slope protection measures have been completed and are being maintained by the Contractor.

Before slide

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Sr. Geologist
L.N.M. Infra Projects Pvt. Ltd.
NH-707, Paonta Sahib

B-1

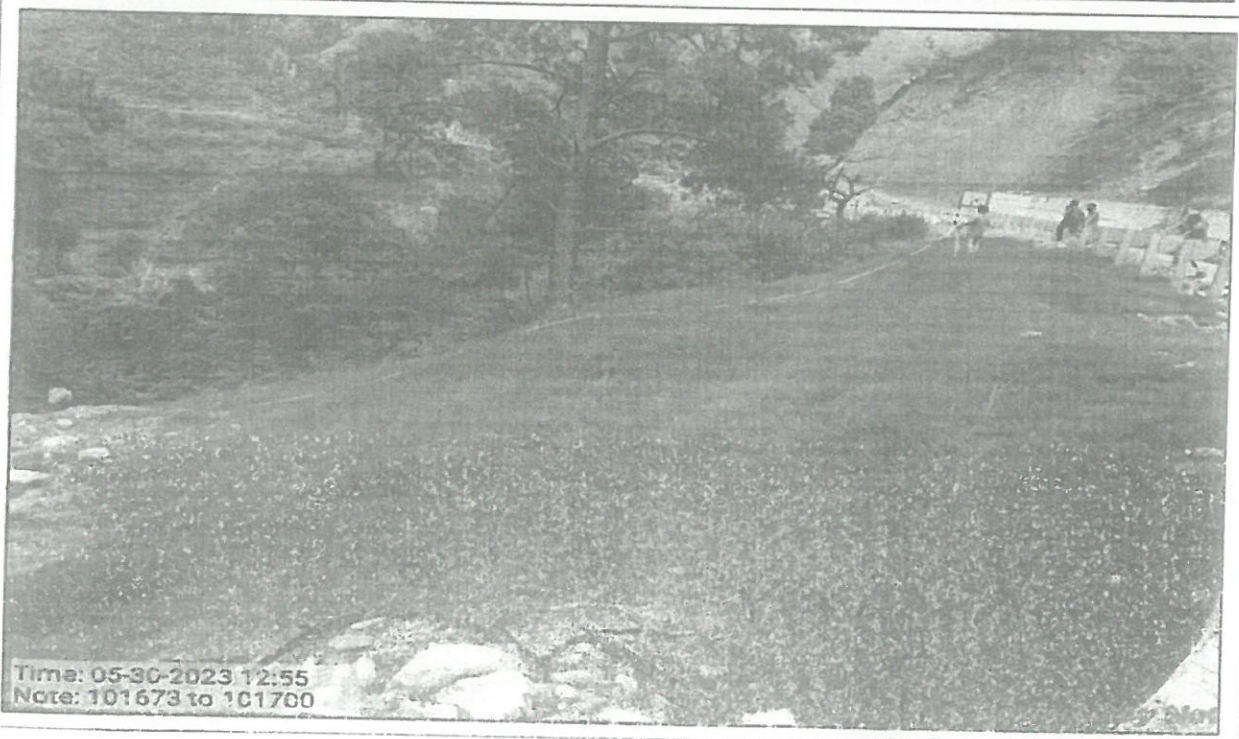
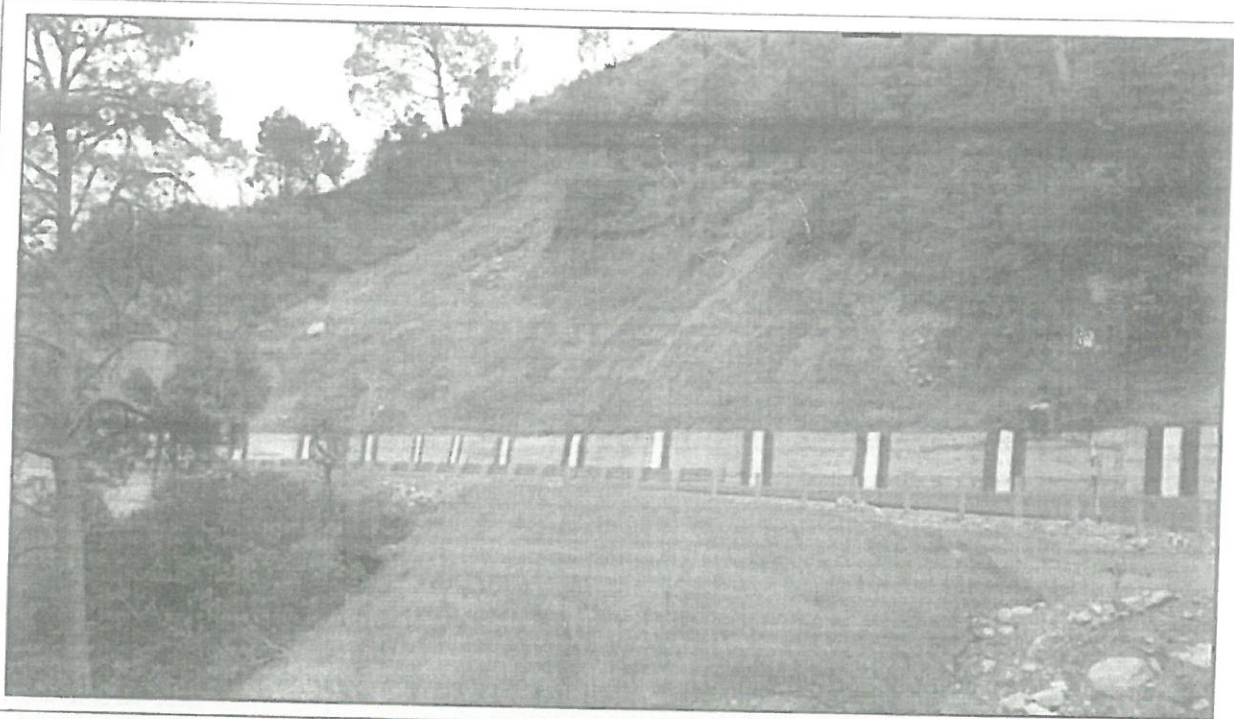
RESIDENT ENGINEER
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(NH-707), Paonta Sahib

[Handwritten signature]
Sr. Geo-Technical Expert
L.N.M. Infra Projects Pvt. Ltd.
NH-707, Paonta Sahib



[Handwritten signature]
Environmental cum Water Conservation Expert
L.N.M. Infra Projects Pvt. Ltd.
NH-707, Paonta Sahib-HP

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Time: 05-30-2023 12:55
Note: 101673 to 101700

A.M. Sr.

Sr. Geologist
L.N.M. Infra Projects Pvt. Ltd.
NH-707, Paonta Sahib

Beet

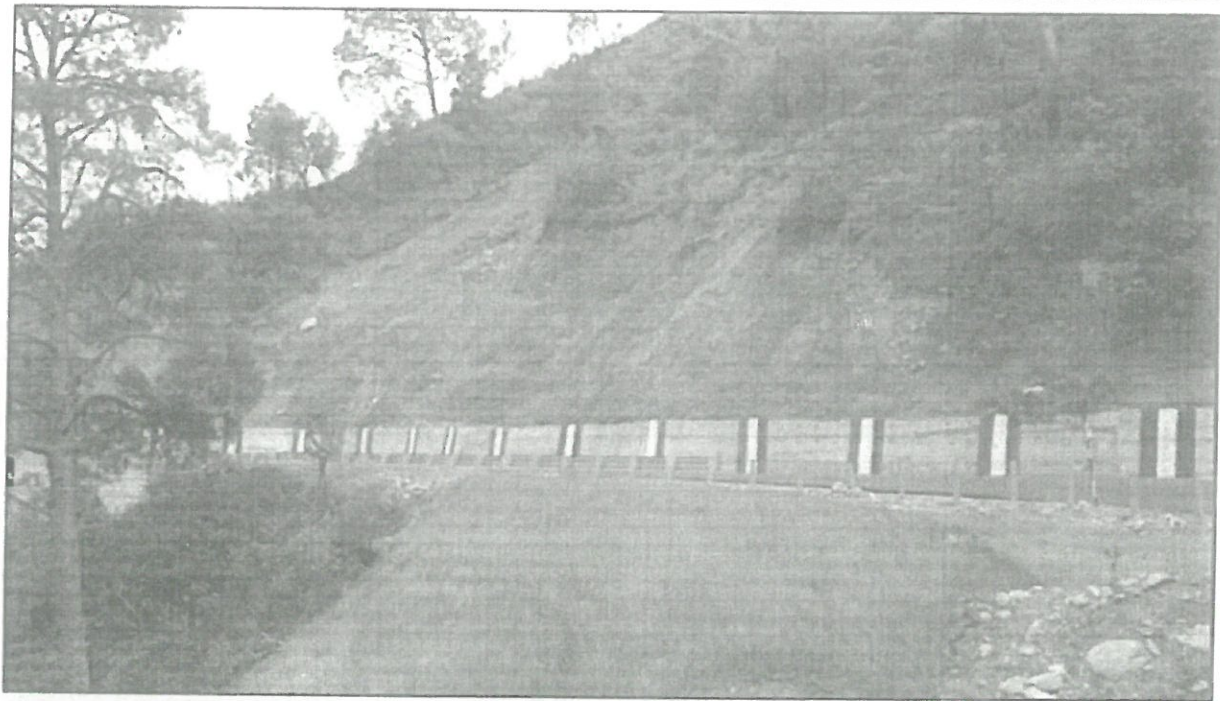
Sr. Geo-Technical Expert
L.N.M. Infra Projects Pvt. Ltd.
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Beet
RESIDENT ENGINEER
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Prakash
Naik



G.M.A.

Sr. Geologist
L.N.M. Infra Projects Pvt. Ltd.
NH-707, Paonta Sahib

Beak

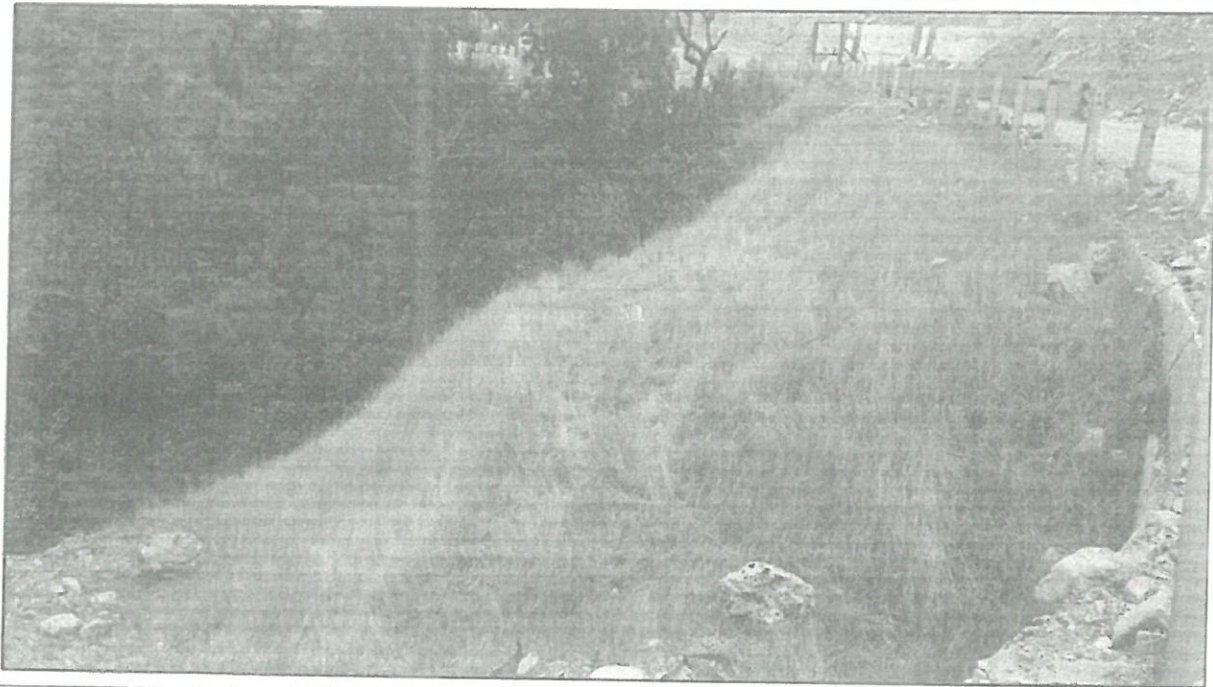
Sr. Geo-Technical Expert
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R.S.
RESIDENT ENGINEER
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AKK
Reshma

Environmental cum Water Conservation Expert
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NH-707, Paonta Sahib-HP



Sr. No.	5
Location No.	RD101/160
Issues	Unauthorized and illegal dumping of debris on forest and private land without any protection measures.
Comment	This location is not a dumping zone and no dumping has been done by the Contractor at this location. This area was severely affected by cloud bursts. The landslide occurred from beyond the ROW and the road was washed away to the valley. The hillside breast wall and culverts were also damaged. The road was closed for 15 days and the Same was intimated to the local police station and Sub-divisional Officers (SDO) of Chopal and Shillai. The gabion at the toe and hydroseeding on the valley slope were constructed to control erosion. The hillside breast wall was also reconstructed to control further landslides. The road was repaired/ rehabilitated for safe movement of passengers. Further, retaining structures and slope protection measures have been completed and are being maintained by the Contractor.

G.M.D.
Sr. Geologist
 L.N.M. Infra Projects Pvt. Ltd.
 NH-707, Paonta Sahib

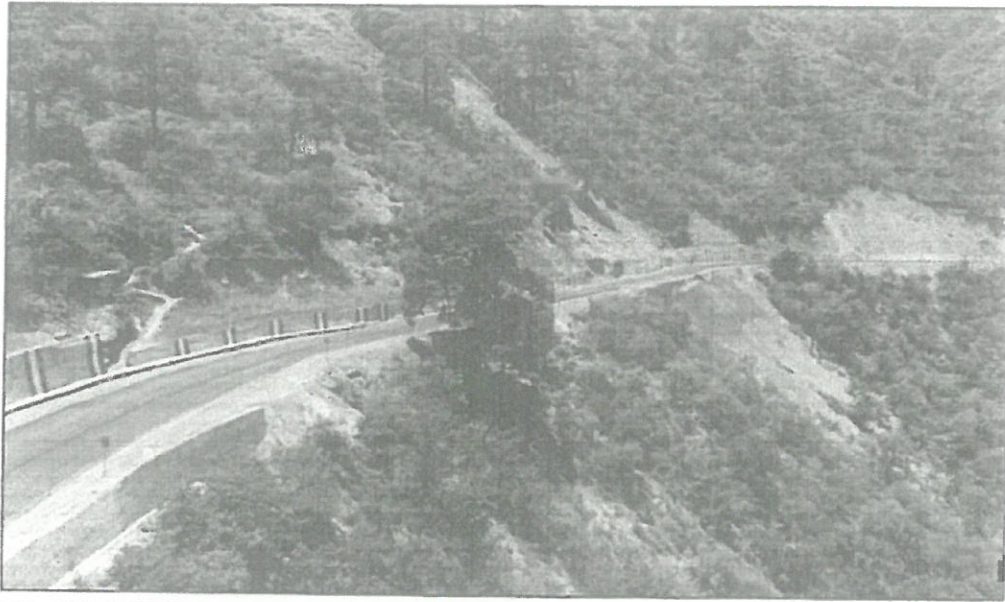
B. S.
Sr. Geo-Technical Expert
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Prak
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Before damage



Damage



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Sr. Geologist
L.N.M. Infra Projects Pvt. Ltd.
NH-707, Paonta Sahib

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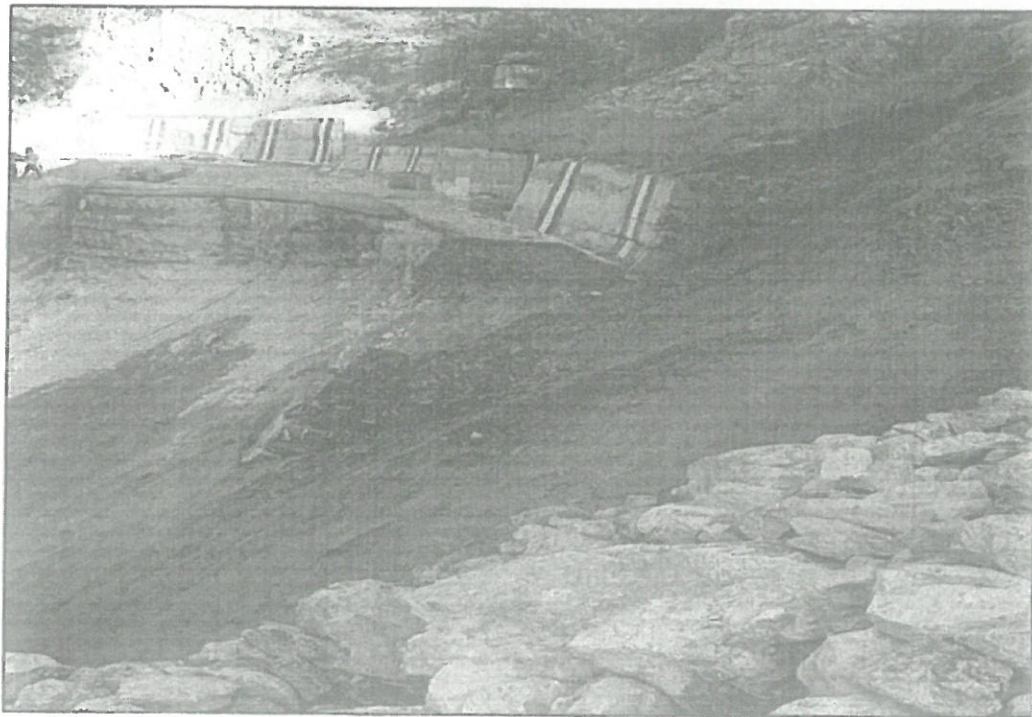
Sr. Geo-Technical Expert
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[Handwritten Signature]

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[Handwritten Signature]

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ATM
Sr. Geologist
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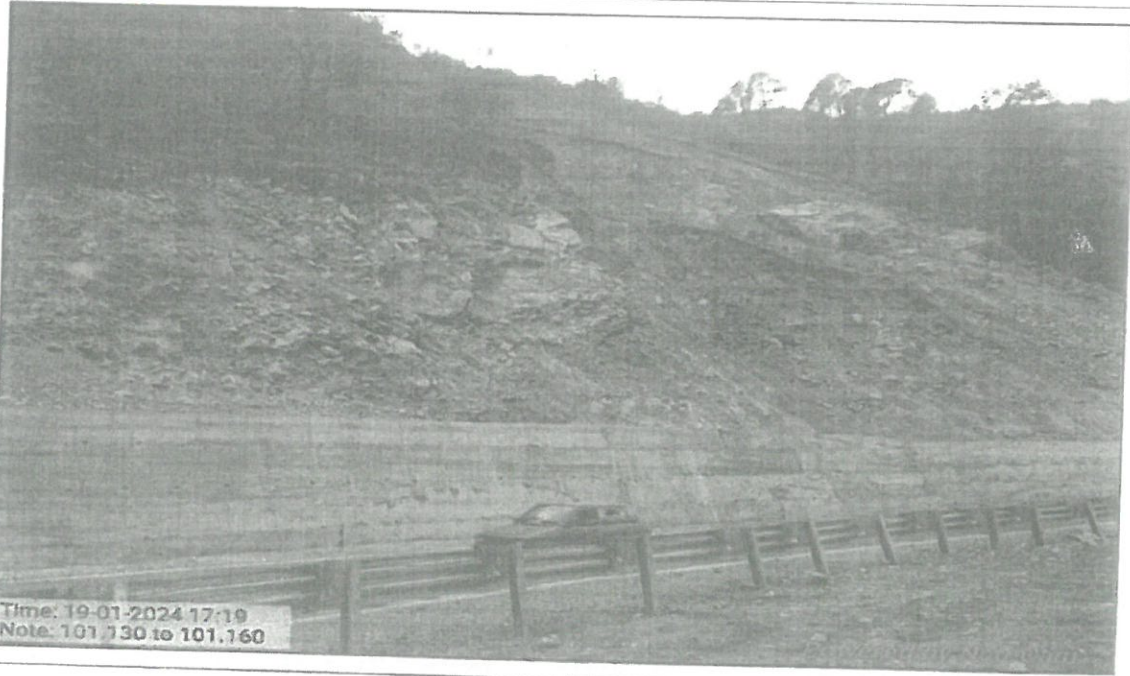
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18/11
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After restoration



B.A.

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M.A.D.

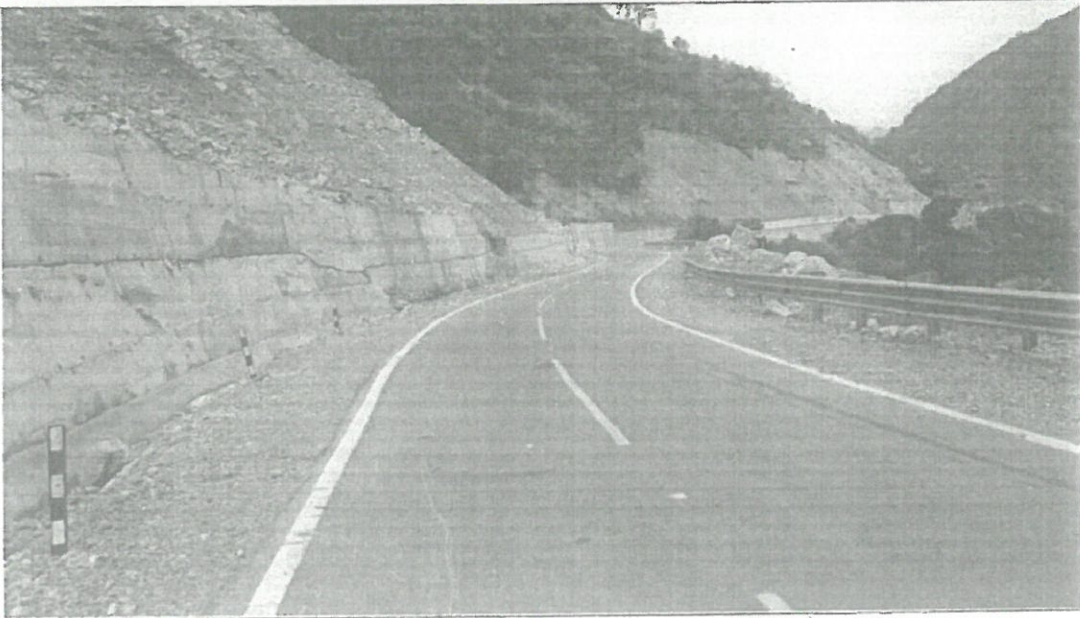
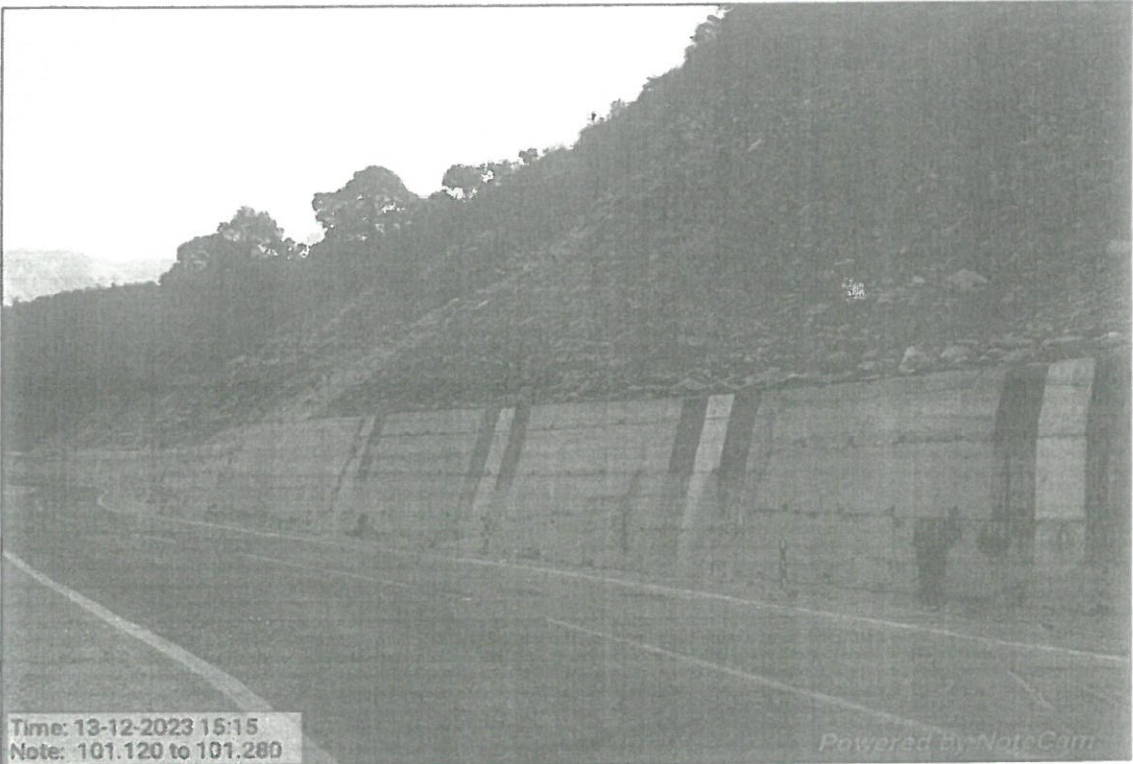
Sr. Geologist
L.N.M. Infra Projects Pvt. Ltd.
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P.O.

Sr. Geo-Technical Expert
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M.T. Sharma



A.M.A.

Sr. Geologist
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for

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M.R. Khanna
Environmental cum Water Conservation Expert
L.N.M. Infra Projects Pvt. Ltd.
NH-707, Paonta Sahib-HP

S. No.	Name of the location	Area of land	Date of visit	Type of issue	Likely date of issue	Type of damage	Area affected (sq. meters)						Amount payable to contractor	Remarks
							1	2	3	4	5	6		
6	M/o RT&H	[...]	07.07.2023 at 15:30 hrs	Landfill	08	Landfill of soil	100	100	100	1	100	2	100	Landfill
			07.07.2023 at 15:30 hrs	Landfill	100	Landfill of soil	100	100	100	100	100	100	100	100
7	M/o RT&H	[...]	07.07.2023 at 09:30 hrs	Landfill	08	Landfill of soil	100	100	100	100	100	100	100	Landfill
			07.07.2023 at 09:30 hrs	Landfill	100	Landfill of soil	100	100	100	100	100	100	100	100
8	M/o RT&H	[...]	07.07.2023 at 09:30 hrs	Landfill	08	Landfill of soil	100	100	100	100	100	100	100	Landfill
			07.07.2023 at 09:30 hrs	Landfill	100	Landfill of soil	100	100	100	100	100	100	100	100
9	M/o RT&H	[...]	07.07.2023 at 09:30 hrs	Landfill	08	Landfill of soil	100	100	100	100	100	100	100	Landfill
			07.07.2023 at 09:30 hrs	Landfill	100	Landfill of soil	100	100	100	100	100	100	100	100
10	M/o RT&H	[...]	07.07.2023 at 09:30 hrs	Landfill	08	Landfill of soil	100	100	100	100	100	100	100	Landfill
			07.07.2023 at 09:30 hrs	Landfill	100	Landfill of soil	100	100	100	100	100	100	100	100
11	M/o RT&H	[...]	07.07.2023 at 09:30 hrs	Landfill	08	Landfill of soil	100	100	100	100	100	100	100	Landfill
			07.07.2023 at 09:30 hrs	Landfill	100	Landfill of soil	100	100	100	100	100	100	100	100

Copy to the Deputy Commissioner, District 14, for his information for further action please.

S. No.	Name of the location	Area of land	Date of visit	Type of issue	Likely date of issue	Type of damage	Area affected (sq. meters)						Amount payable to contractor	Remarks
							1	2	3	4	5	6		
12	M/o RT&H	[...]	29.07.2023 at 10:30 hrs	Landfill	08	Landfill of soil	100	100	100	100	100	100	100	Landfill
			29.07.2023 at 10:30 hrs	Landfill	100	Landfill of soil	100	100	100	100	100	100	100	100
13	M/o RT&H	[...]	29.07.2023 at 10:30 hrs	Landfill	08	Landfill of soil	100	100	100	100	100	100	100	Landfill
			29.07.2023 at 10:30 hrs	Landfill	100	Landfill of soil	100	100	100	100	100	100	100	100
14	M/o RT&H	[...]	29.07.2023 at 10:30 hrs	Landfill	08	Landfill of soil	100	100	100	100	100	100	100	Landfill
			29.07.2023 at 10:30 hrs	Landfill	100	Landfill of soil	100	100	100	100	100	100	100	100
15	M/o RT&H	[...]	29.07.2023 at 10:30 hrs	Landfill	08	Landfill of soil	100	100	100	100	100	100	100	Landfill
			29.07.2023 at 10:30 hrs	Landfill	100	Landfill of soil	100	100	100	100	100	100	100	100

Copy to the Deputy Commissioner, District 14, for his information for further action please.

Sr. No.	6
Location No.	RD101/000
Issues	Unauthorized and illegal dumping of debris on forest and private land without any protection measures.
Comment	This location is not a dumping zone and no dumping has been done by the Contractor at this location. However, due to the landslides, the muck slipped into the valley. Detailed report (submitted to insurance company for claim) attached herewith may also be referred in this regard. Further, retaining structures and slope protection measures have been completed and are being maintained by the Contractor.

[Signature]
Sr. Geologist
 L.N.M. Infra Projects Pvt. Ltd.
 NH-707, Paonta Sahib

[Signature]
Sr. Geo-Technical Expert
 L.N.M. Infra Projects Pvt. Ltd.
 NH-707, Paonta Sahib

[Signature]
RESIDENT ENGINEER
 L.N.M. Infra Projects Pvt. Ltd.
 (NH-707), Paonta Sahib



[Signature]
Environmental cum Water Conservation Expert
 L.N.M. Infra Projects Pvt. Ltd.
 NH-707, Paonta Sahib-HP

Sr. No.	7
Location No.	RD100/610
Issues	Unauthorized and illegal dumping of debris on forest and private land without any protection measures.
Comment	This location is not a dumping zone and no dumping has been done by the Contractor at this location. However, due to unprecedented rainfall damages occurred. Requisite breast wall have been reconstructed to protect the hill. The road was closed on 09.07.2023 and 12.07.2023 due to a slide at this location. The same information was communicated to the District Disaster Management Authority (DDMA).

Sliding



[Signature]
Sr. Geologist
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[Signature]
Sr. Geo-Technical Expert
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 NH-707, Paonta Sahib

[Signature]
RESIDENT ENGINEER
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 NH-707, Paonta Sahib



[Signature]
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 NH-707, Paonta Sahib-HP

3	Sahyadri Sahyadri section (50.000 to 75.000) of NH-707 (PRG-18)	07.07.2023 at 08:30 PM	10.07.2023 at 08:00 AM	Nil	Landslide at Km 57-600	1	Nil	Nil	2	Nil	4	Nil	Road open
		09.07.2023 at 08:30 PM	10.07.2023 at 08:00 AM	Nil	Landslide at Km 58-000	Nil	Nil	Nil	3	Nil	4	Nil	Road open
		10.07.2023 at 06:00 AM	10.07.2023 at 08:00 AM	Nil	Landslide at Km 59-000	1	Nil	Nil	2	Nil	3	Nil	Road open
		09.07.2023 at 08:30 PM	10.07.2023 at 09:00 AM	Nil	Landslide at Km 73-780	2	Nil	Nil	3	Nil	5	Nil	Road open
4	Sahyadri-Ganma section (75.000 to 78.000) of NH-707 (PRG-18)	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Road open
5	Ganma-Peddar section (78.000 to 81.500) of NH-707 (PRG-18)	09.07.2023 at 08:30 PM	10.07.2023 at 08:00 AM	Nil	Landslide at Km 95-000	1	Nil	Nil	3	Nil	3	Nil	Road open
		09.07.2023 at 08:30 PM	10.07.2023 at 06:00 AM	Nil	Landslide at Km 99-000	05	Nil	Nil	1	Nil	2	Nil	Road open
		09.07.2023 at 09:30 PM	10.07.2023 at 08:00 AM	Nil	Landslide at Km 100-700	1	Nil	Nil	1	Nil	3	Nil	Road open
		09.07.2023 at 08:30 PM	10.07.2023 at 04:30 AM	Nil	Landslide at Km 101-000	1	Nil	Nil	2	Nil	2	Nil	Road open

Dated: 13.07.2023
Copy to the Deputy Commissioner District Engineer at Paonta Sahib for information please

M. M. D.
Sr. Geologist
L.N.M. Infra Projects Pvt. Ltd.
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NH-707, Paonta Sahib



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NH-707, Paonta Sahib

S. S. D.
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NH-707, Paonta Sahib-HP

M. K. Sharma

WEDS were closed at Road Closures due to RT&H - Summary

Sl. No.	Name of City or Division	Name of Road	Block/Section	Closed on	Length/Width of span	Type of closure	No. Heavy vehicles								Amount required for restoration	Remarks	
							R	T	T	T	T	T	T	T			
1		Gandhinagar - Noida - Yamuna Expressway (B.D. Div. 10) (NH-707) at Km 101.707 (PNC-1)	Block/Section	09.07.2022 at 19:30 pm	closed	100	Road closed at Km 101.707 to 101.708	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Road closed	
				26.06.2022 at 04:00 AM	01.07.2022 at 04:00 AM (Emergency Services)	Nil	Road is required due to vehicle accident at Km 101.707 to Km 101.708	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Road open for light vehicles and emergency services only	
2		Bhambhaha - Noida - Yamuna Expressway (B.D. Div. 10) (NH-707) at Km 102 (PNC-1)	Block/Section	09.07.2022 at 09:00 PM	closed	100	Landslide at Km 102 to 102.500	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Road closed	
				27.07.2022 at 06:00 AM	11.08.2022 at 03:00 AM (Temporary Diversion)	Nil	Road closed due to heavy landslip at Km 102 to 102.500	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Road open for light vehicles and emergency services only	
3		Delhi - Noida Expressway (B.D. Div. 10) (NH-707) at Km 103 (PNC-1)	Block/Section	11.07.2022 at 04:00 PM	closed	100	Road closed at Km 103 to 103	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Road closed	
4		Delhi - Noida Expressway (B.D. Div. 10) (NH-707) at Km 104 (PNC-1)	Block/Section	07.07.2022	closed	100	Road closed at Km 104 to 104	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Road closed	
5	M/o RT&H	Gandhinagar - Noida - Yamuna Expressway (B.D. Div. 10) (NH-707) at Km 105 (PNC-1)	Block/Section	12.07.2022	closed	100	Road closed at Km 105 to 105	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Road closed
				07.07.2022		100	Landslide at Km 105 to 105	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Road open only for light vehicles
				11.07.2022	closed	100	Road closed at Km 105 to 105	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Road closed
				11.07.2022	closed	100	Landslide at Km 105 to 105	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Road closed
				11.07.2022	closed	100	Landslide at Km 105 to 105	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Road closed
				11.07.2022	closed	100	Landslide at Km 105 to 105	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Road closed
				11.07.2022	closed	100	Landslide at Km 105 to 105	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Road closed

Completed section at Km 100+610

Signature
Sr. Geologist
L.N.M. Infra Projects Pvt. Ltd.
NH-707, Paonta Sahib

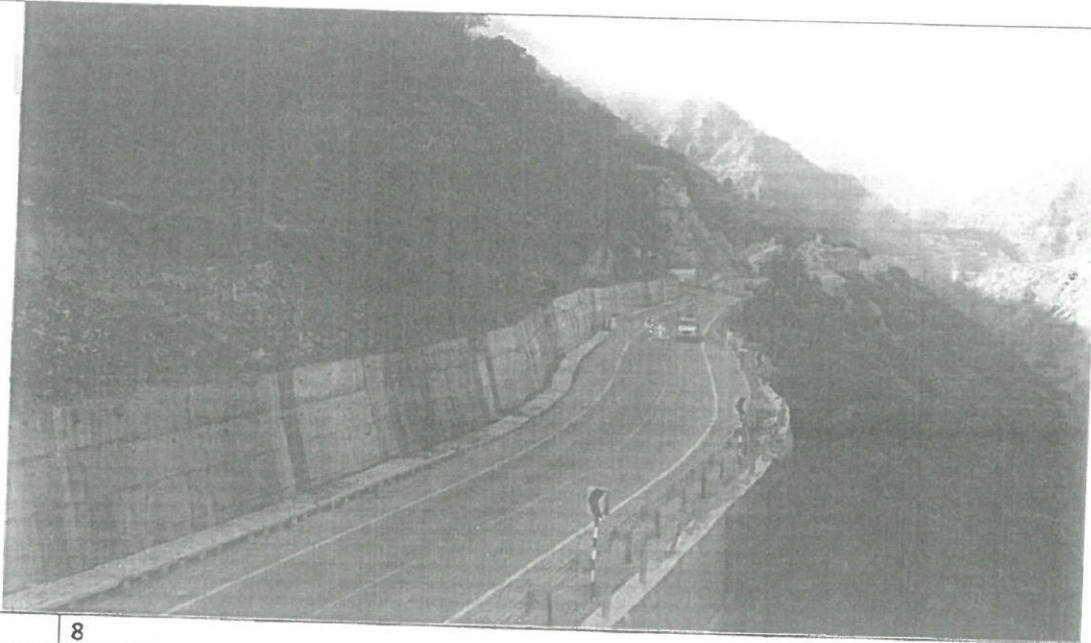


Signature
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(NH-707), Paonta Sahib

Signature
Sr. Geo-Technical Expert
L.N.M. Infra Projects Pvt. Ltd.
NH-707, Paonta Sahib

Signature
Environmental cum Water Conservation Expert
L.N.M. Infra Projects Pvt. Ltd.
NH-707, Paonta Sahib-HP

Signature



Sr. No.	8
Location No.	RD100/170
Issues	Unauthorized and illegal dumping of debris on forest and private land without any protection measures.
Comment	This location is not a dumping zone and no dumping has been done by the Contractor at this location. However, due to unprecedented rainfall and flash floods, rock fall occurred and debris slid into the valley. A retaining wall has been provided to prevent further erosion. The road was closed and many vehicles were stuck for nearly 24 hours. The same information was communicated to the District Disaster Management Authority (DDMA).

Signature

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Signature

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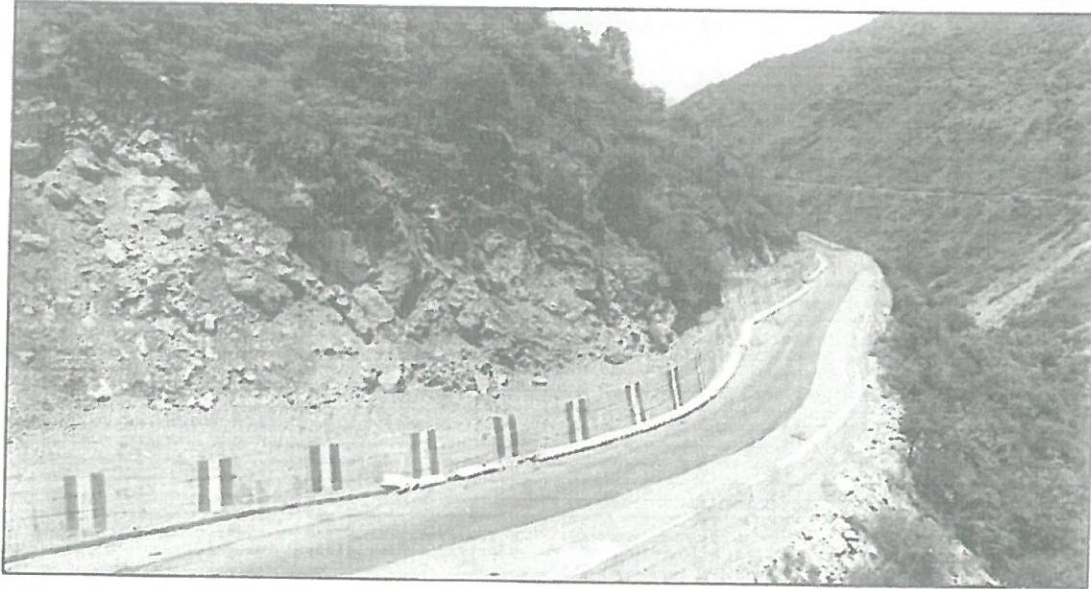
Signature

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NH-707, Paonta Sahib

Signature

Environmental cum Water Conservation Expert
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Signature



Sl. No.	Name of the Design	Name of Road	Elevation	Type of Soil	Length of Slope	Type of Storage	The 10 m's depth												Remarks	
							1	2	3	4	5	6	7	8	9	10	11	12		
1	M/o RT&H	In the right hand side of the road (NH-707) at the 1000 m from the 1000 m (1000 m) of the road (1000 m)	08.07.2023 at 12.30 PM	Clay	100	Road collapsed at 100-1250 to 1500m	100	100	100	100	100	100	100	100	100	100	100	Road - Road		
08.07.2023 at 09.30 AM			Clay	100	Road collapsed at 100-1250 to 1500m	100	100	100	100	100	100	100	100	100	100	100	100	Road - Road		
08.07.2023 at 09.30 AM			Clay	100	Road collapsed at 100-1250 to 1500m	100	100	100	100	100	100	100	100	100	100	100	100	100	Road - Road	
08.07.2023 at 09.30 AM			Clay	100	Road collapsed at 100-1250 to 1500m	100	100	100	100	100	100	100	100	100	100	100	100	100	Road - Road	
08.07.2023 at 09.30 AM			Clay	100	Road collapsed at 100-1250 to 1500m	100	100	100	100	100	100	100	100	100	100	100	100	100	Road - Road	
08.07.2023 at 09.30 AM			Clay	100	Road collapsed at 100-1250 to 1500m	100	100	100	100	100	100	100	100	100	100	100	100	100	100	Road - Road
08.07.2023 at 09.30 AM			Clay	100	Road collapsed at 100-1250 to 1500m	100	100	100	100	100	100	100	100	100	100	100	100	100	100	Road - Road
08.07.2023 at 09.30 AM			Clay	100	Road collapsed at 100-1250 to 1500m	100	100	100	100	100	100	100	100	100	100	100	100	100	100	Road - Road
08.07.2023 at 09.30 AM			Clay	100	Road collapsed at 100-1250 to 1500m	100	100	100	100	100	100	100	100	100	100	100	100	100	100	Road - Road
08.07.2023 at 09.30 AM			Clay	100	Road collapsed at 100-1250 to 1500m	100	100	100	100	100	100	100	100	100	100	100	100	100	100	Road - Road



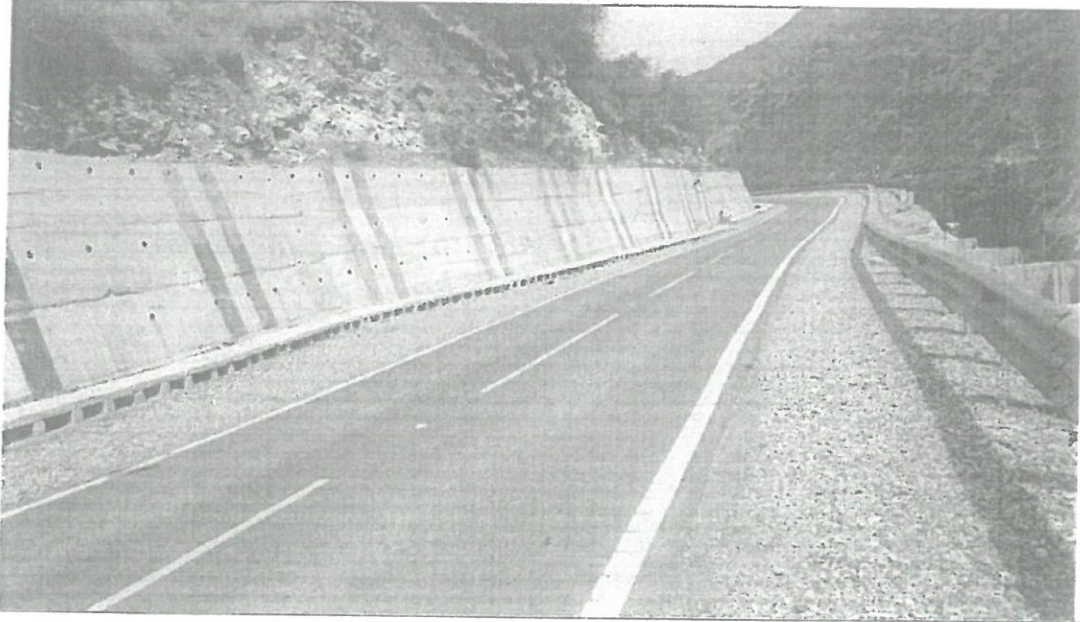
M.A.D.
Sr. Geologist
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 NH-707, Paonta Sahib

M.K. Sharma
Environmental cum Water Conservation Expert
 L.N.M. Infra Projects Pvt. Ltd.
 NH-707, Paonta Sahib-HP

After restoration



Sr. No.	9
Location No.	RD99/390
Issues	Unauthorized and illegal dumping of debris on forest and private land without any protection measures.
Comment	This location is not a dumping zone and no dumping has been done by the Contractor at this location. However, due to unprecedented rainfall and flash floods debris went sliding into the valley. The retaining wall has been reconstructed to prevent further erosion on the valley side and Breast wall on hill side has also been restored. The road was closed on 09.07.2023 due to a slide at this location. The same information was communicated to the District Disaster Management Authority (DDMA).

Before sliding

A.M. Singh

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S. K. Singh

Sr. Geo-Technical Expert
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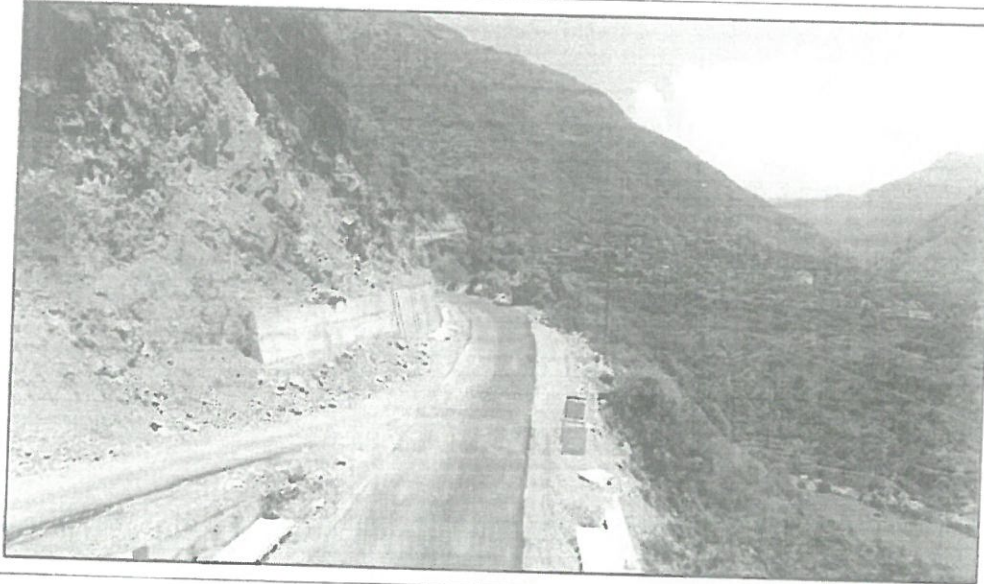
Ball

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Singh

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M.K. Sharma



After Sliding



After rectification

A.M.A.

Sr. Geologist
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B.V.

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P.O.A.

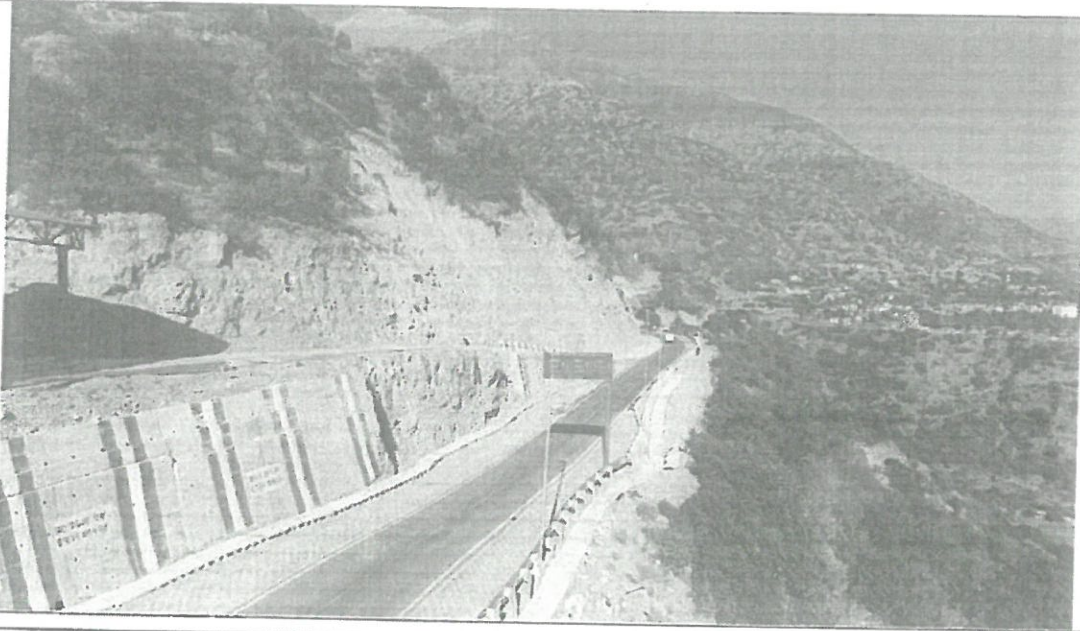
Sr. Geo-Technical Expert
L.N.M. Infra Projects Pvt. Ltd.
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S.K.

Environmental cum Water Conservation Expert
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M.K. Sharma



3	Akhari-Shri Ryari section (50,000 to 73,000) of NH-707 (PKG-III)	09.07.2023 at 08:30 PM	10.07.2023 at 08:00 AM	Nil	Landslide at Km 57-000	1	Nil	Nil	2	Nil	4	Nil	Road open
		09.07.2023 at 08:30 PM	10.07.2023 at 08:00 AM	Nil	Landslide at Km 59-300	Nil	Nil	Nil	2	Nil	4	Nil	Road open
		10.07.2023 at 05:00 AM	10.07.2023 at 05:00 AM	Nil	Landslide at Km 60-000	1	Nil	Nil	2	Nil	3	Nil	Road open
		09.07.2023 at 08:30 PM	10.07.2023 at 09:00 AM	Nil	Landslide at Km 73-700	2	Nil	Nil	3	Nil	5	Nil	Road open
4	Shri Ryari-Gumma section (73,000 to 78,300) of NH-707 (PKG-IV)	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Road open
5	Gumma-Fadda section (54,900 to 102,550) of NH-707 (PKG-V)	09.07.2023 at 08:30 PM	10.07.2023 at 08:00 AM	Nil	Landslide at Km 55-000	1	Nil	Nil	1	Nil	2	Nil	Road open
		09.07.2023 at 08:30 PM	10.07.2023 at 08:00 AM	Nil	Landslide at Km 99-000	Nil	Nil	Nil	1	Nil	2	Nil	Road open
		09.07.2023 at 08:30 PM	10.07.2023 at 08:00 AM	Nil	Landslide at Km 100-700	1	Nil	Nil	1	Nil	3	Nil	Road open
		09.07.2023 at 08:30 PM	10.07.2023 at 08:00 AM	Nil	Landslide at Km 102-000	1	Nil	Nil	2	Nil	2	Nil	Road open

Date: 18.07.2023

Copy to the Deputy Commissioner, District Sirmour, at Nabha for information please

[Signature]

Asst. Engineer
L.N.M. Infra Projects Pvt. Ltd., NH-707, Paonta Sahib

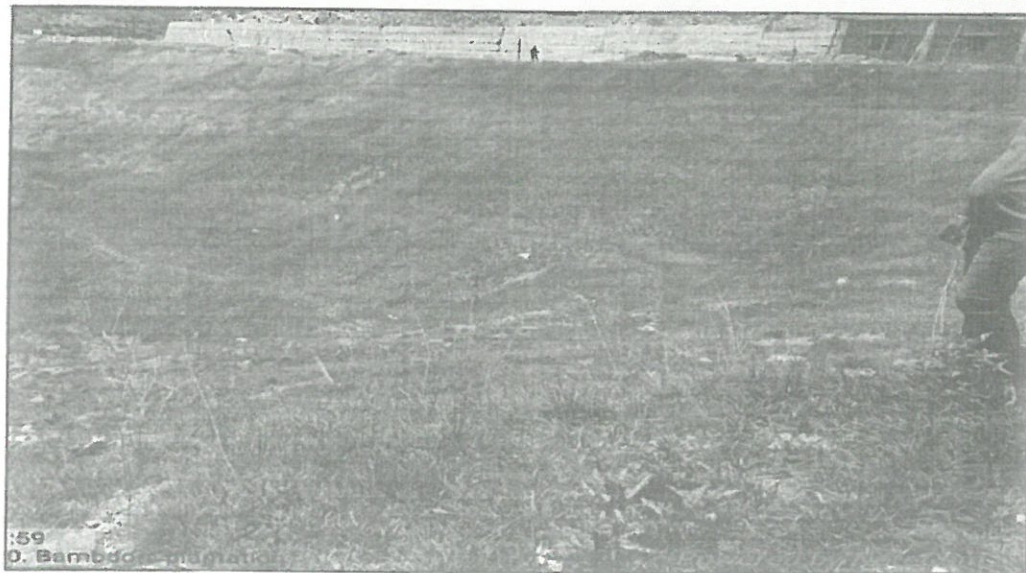
[Signature]
Sr. Geo-Technical Expert
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Sr. No.	10
Location No.	RD99/050-99/25 dumping zone-II
Issues	Unauthorized and illegal dumping of debris on forest and private land without any protection measures.
Comment	This is a designated dumping zone. The dumping zone has been protected with gabion wall at the toe. Soil compaction benching, geocell with hydroseeding and bamboo plantation have been provided to control the erosion. A breast wall has also been constructed to support the hillside.



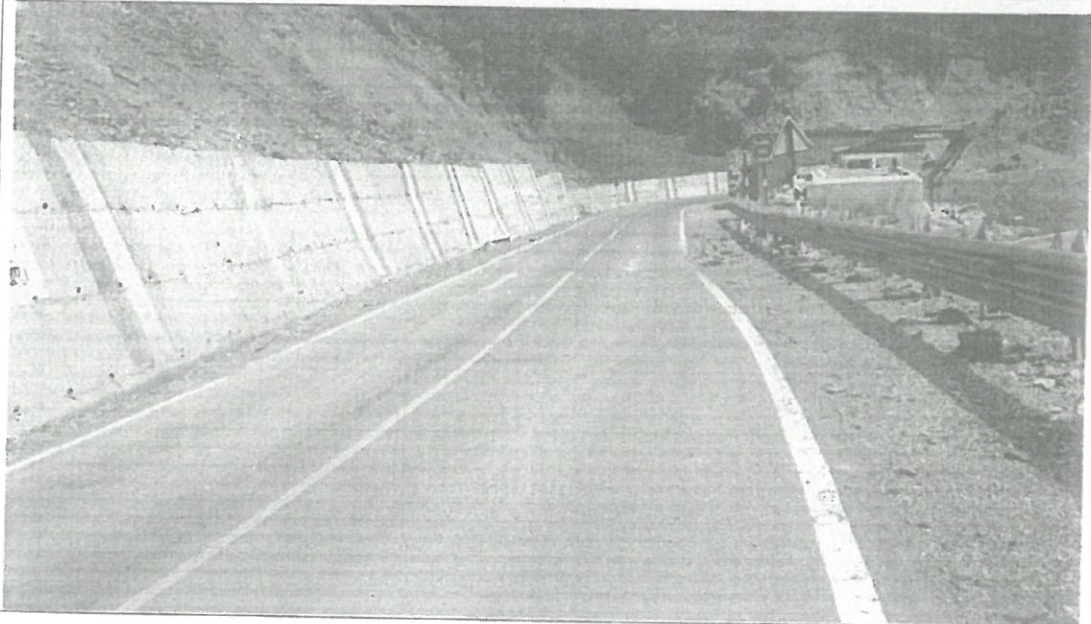
[Signature]
Sr. Geologist
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Sr. No.	11
Location No.	RD99/150
Issues	Unauthorized and illegal dumping of debris on forest and private land without any protection measures.
Comment	(Location is already included in Sr. No. 10) This is a designated dumping zone. The dumping zone has been protected with gabion wall at the toe. Soil compaction benching, geocell with hydroseeding and bamboo plantation have been provided to control the erosion. A breast wall has also been constructed to support the hillside.

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 NH-707, Paonta Sahib-HP



Time: 06-30-2023 12:02
 Note: 99180 to 99220, Bam...



Time: 06-30-2023 12:02
 Note: 99180 to 99220, Bam...

Sr. No.	12
Location No.	RD98/930
Issues	Unauthorized and illegal dumping of debris on forest and private land without any protection measures.
Comment	This location is not a dumping zone and no dumping has been done by the Contractor at this location. Hillside slide and valley-side soil erosion have happened during extreme adverse weather condition of

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 (NH-707), Paonta Sahib

rainfall in 2023. Bamboo plantation has been done to control the erosion. Detailed report (submitted to insurance company for claim) attached herewith may also be referred in this regard. Further, retaining structures and slope protection measures have been completed and are being maintained by the Contractor.



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[Signature]
M.K. Sharma

		 Government of India Ministry of Earth System Department of Earth System Science			
		Monthly Rainfall (महिना वरष) 01 July - 18 July 2023			
District (ज़िला)	Actual Rainfall (mm) (मिमी वरष)	Normal Rainfall(mm) (मिमी वरष)	Percentage of Def Departure from the normal		
BILASPUR	402.3	149.4	169		
CHAMBA	339.2	163	106		
HAMIRPUR	366.5	170.7	115		
KANGRA	442.1	309.7	43		
KINNAUR	154	35.8	330		
KULLU	351.9	98.4	258		
LAHAUL & SPITI	148.4	70.1	112		
MANDI	407.1	203.7	100		
SHIMLA	388.8	114.3	240		
SIRMAUR	838.3	245.5	241		
SOLAN	563.1	173.1	225		
UNA	360.3	179.3	101		
SUBDIVISION RAINFALL	327.2	137.3	138		

Sr. No.	13
Location No.	RD98/540 near village Antravali
Issues	Unauthorized and illegal dumping of debris on forest and private land without any protection measures.
Comment	This location is not a dumping zone and no dumping has been done by the Contractor at this location. During heavy rainfall debris from catchment beyond RoW was transported and accumulated in the valley. The retaining wall of the state highway towards Paban village was damaged and debris flowed with water to the valley. Detailed report (submitted to the insurance company for claim) attached herewith may also be referred in this regard.



Sr. Geologist
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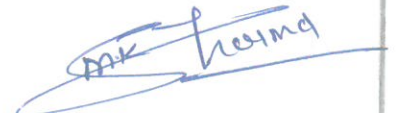



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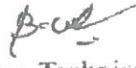

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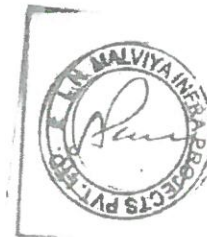



		 Government of India Ministry of Earth Sciences Geological Survey of India			
		Monthly Rainfall (मासिक वर्षा) 01 July - 18 July 2023			
		District (जिला)	Actual Rainfall (mm) (वर्षाक मात्रा)	Normal Rainfall (mm) (सामान्य वर्षा)	Percentage Departure from the normal
		BILASPUR	402.3	149.4	169
		CHAMBA	339.2	162	168
		HAMIRPUR	368.5	170.7	145
		KANGRA	442.1	309.7	43
		KINNAUR	154	35.8	330
		KULLU	351.9	98.4	258
		LAHAUL & SPITI	148.4	70.1	112
		MANDI	407.1	203.7	100
		SHIMLA	388.8	144.3	240
		SIRMAUR	836.3	245.5	241
		SOLAN	563.1	173.1	225
		UNA	360.3	179.3	101
		SUBDIVISION RAINFALL	327.2	137.3	138


Sr. No.	14
Location No.	RD97/800
Issues	Unauthorized and illegal dumping of debris on forest and private land without any protection measures.
Comment	This location is not a dumping zone and no dumping has been done by the Contractor at this location. The material lying near the carriageway belongs to local people who have dumped the excavation material from construction of the access road. The same was clarified during the visit.


 Sr. Geologist
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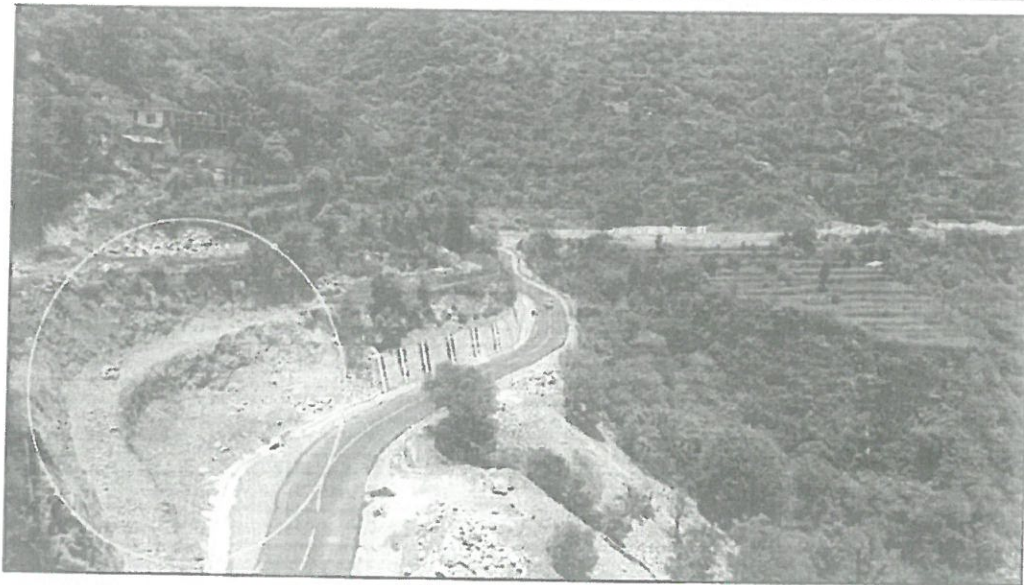

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 M. K. Sharma



Sr. No.	15
Location No.	RD97/710
Issues	Unauthorized and illegal dumping of debris on forest and private land without any protection measures.
Comment	This location is not a dumping zone and no dumping has been done by the Contractor at this location. The damage is due to extremely adverse weather conditions of rainfall. Detailed report (submitted to the insurance company for claim) attached herewith may also be referred in this regard. Further, retaining structures and slope protection measures have been completed and are being maintained by the Contractor.

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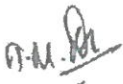
[Signature]
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 Government of India Ministry of Earth System Science and Technology			
Monthly Rainfall (मासिक वर्षा) 01 July - 18 July 2023			
District (ज़िला)	Actual Rainfall (mm) (वर्षा की मात्रा)	Normal Rainfall (mm) (सामान्य वर्षा)	Percentage (%) Departure from the normal
BILASPUR	402.3	149.4	169
CHAMBA	339.2	183	108
HAMIRPUR	366.5	170.7	115
KANGRA	442.1	309.7	43
KINNAUR	154	35.8	330
KULLU	351.9	98.4	258
LAHAUL & SPITI	148.4	70.1	112
MANDI	407.1	203.7	100
SHIMLA	388.8	114.3	240
SIRMAUR	836.3	245.5	241
SOLAN	563.1	173.1	225
UNA	360.3	179.3	101
SUBDIVISION RAINFALL	327.2	137.3	138


Sr. No.	16
Location No.	RD97/610
Issues	Unauthorized and illegal dumping of debris on forest and private land without any protection measures.
Comment	This location is not a dumping zone and no dumping has been done by the Contractor at this location. The damage is due to extremely adverse weather condition of rainfall. Detailed report (submitted to insurance company for claim) attached herewith may also be referred in this regard. Further, retaining structures on valley side and slope protection measures have been completed and are being maintained by the Contractor.
After restoration	

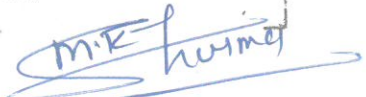

 Sr. Geologist
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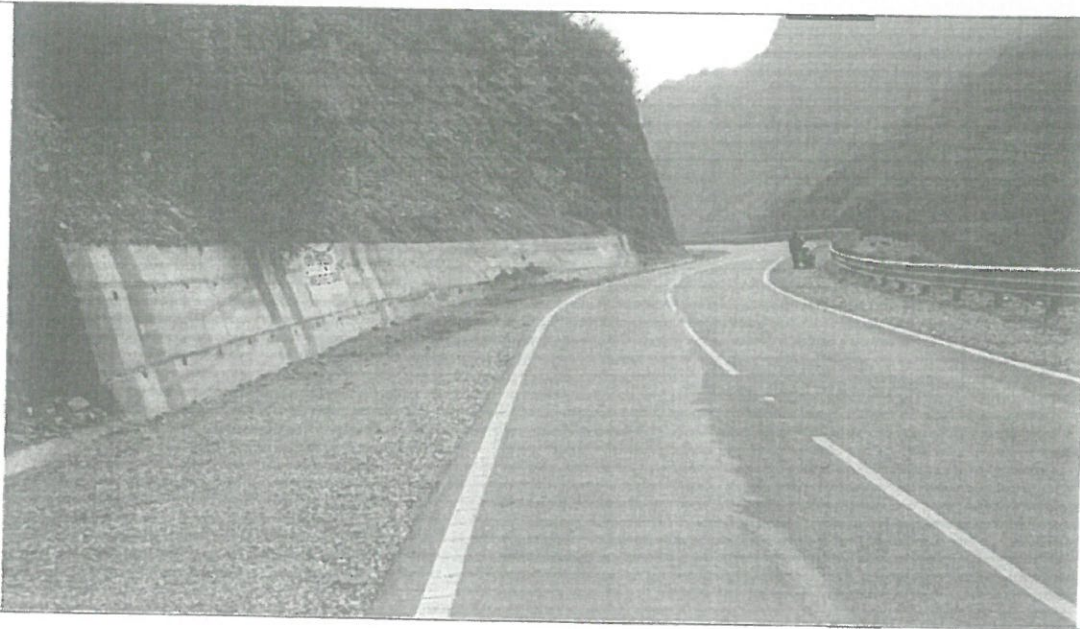

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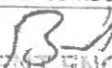

 M.R. Sharma

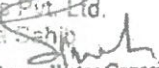


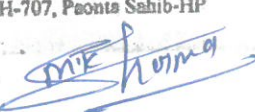
Sr.no.	17
Location No.	RD 96/350-96/250 dumping Zone-I, Boie
Issues	Unauthorized and illegal dumping of debris on forest and private land without any protection measures.
Comment	It is a designated dumping zone. Gabion wall has been constructed to support the dumping zone at toe of the valley. The site has been further stabilized by benching/ compacting and subsequent stabilization by slope protection measures of hydroseeding, Geocell with hydroseeding and bamboo plantation to


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Sr. Civil Engineer
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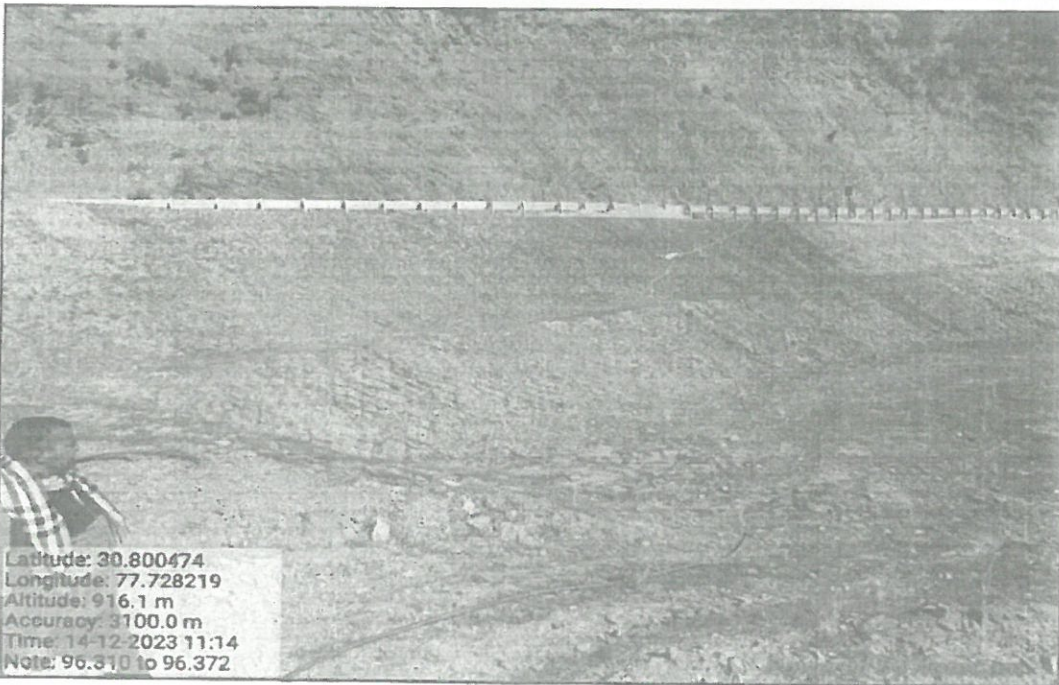
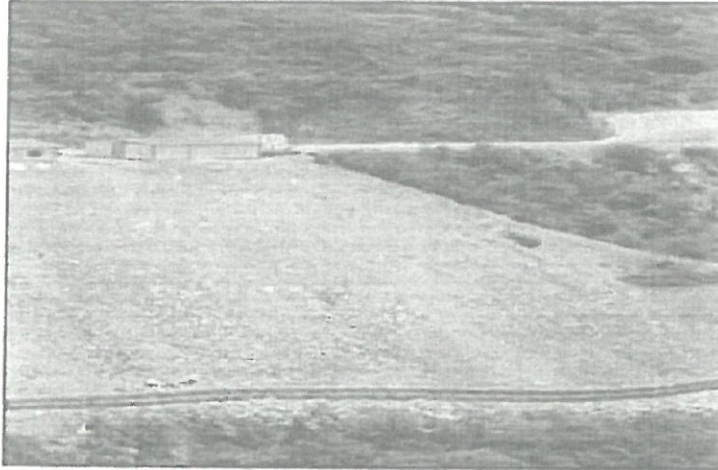

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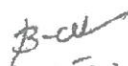


prevent the soil erosion from the dumping site.




Latitude: 30.800474
Longitude: 77.728219
Altitude: 916.1 m
Accuracy: 3100.0 m
Time: 14-12-2023 11:14
Note: 96.310 to 96.372

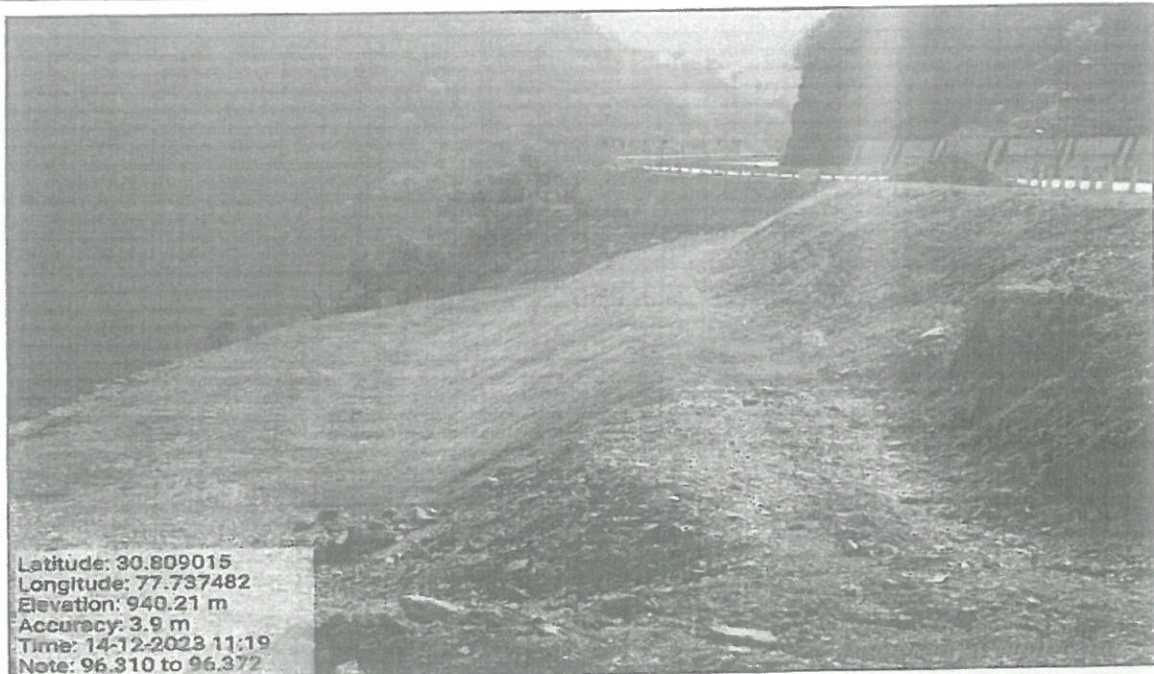

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NH-707, Paonta Sahib-HP





Latitude: 30.809015
 Longitude: 77.737482
 Elevation: 940.21 m
 Accuracy: 3.9 m
 Time: 14-12-2023 11:19
 Note: 96.310 to 96.372



Latitude: 30.809233
 Longitude: 77.737244
 Elevation: 945.61 m
 Accuracy: 8.8 m
 Time: 14-12-2023 11:20
 Note: 96.310 to 96.372

[Signature]
 Sr. Geologist

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[Signature]

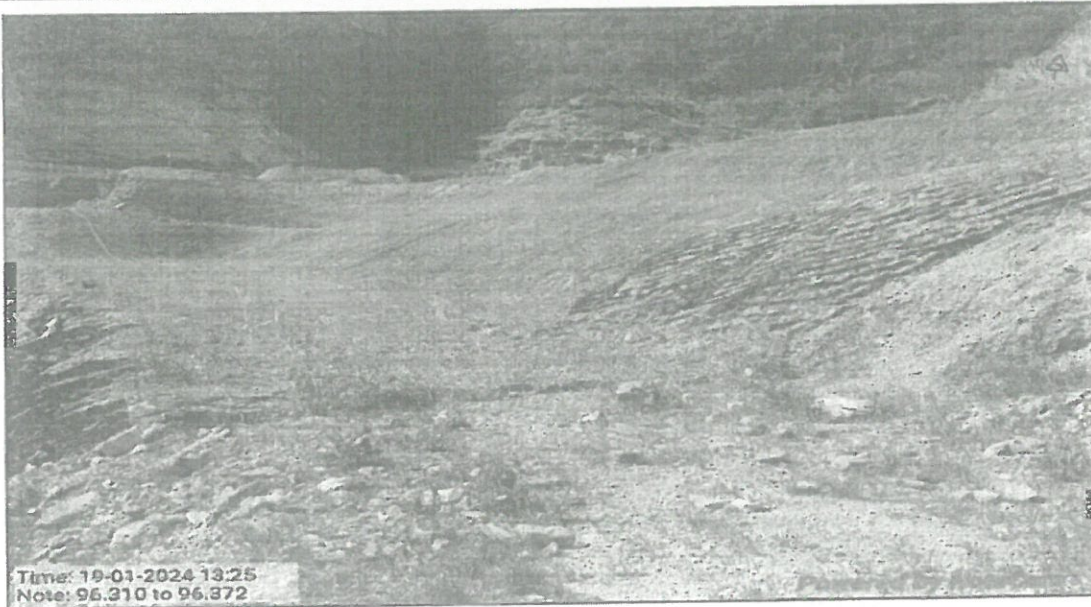
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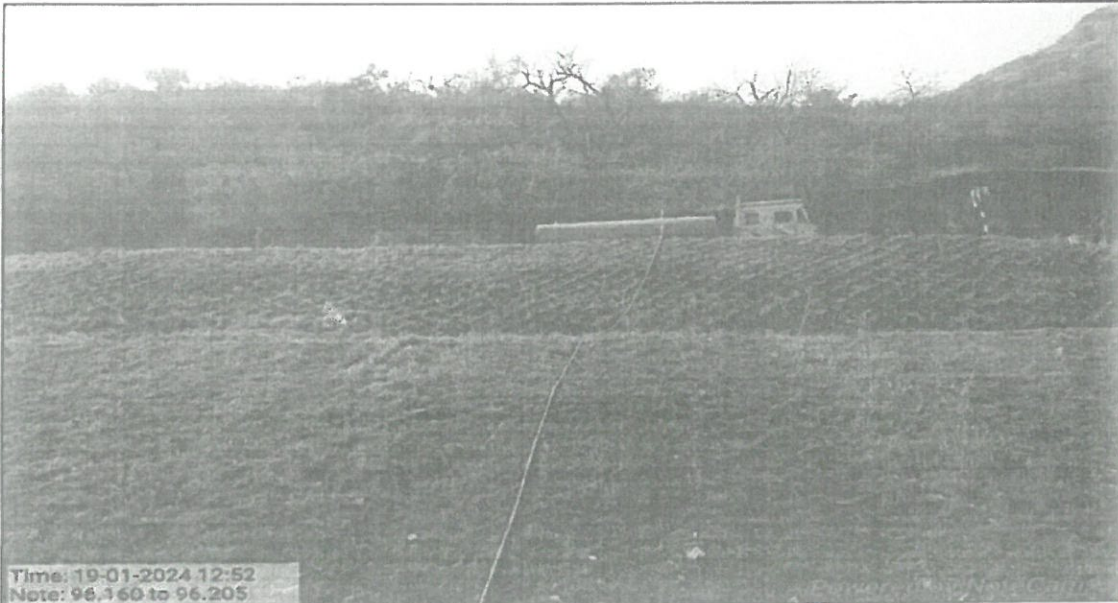
[Signature]



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B. K. Singh
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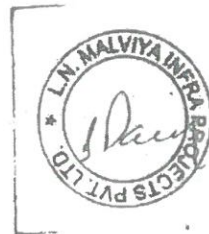

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M. E. Sharma
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Sr. No.	18
Location No.	RD 96/980 Near Village Gumma
Issues	Unauthorized and illegal dumping of debris on forest and private land without any protection measures.
Comment	This location is not a dumping zone and no dumping has been done by the Contractor at this location. The damage is due to extremely adverse weather conditions of rainfall. Detailed report (submitted to the insurance company for claim) attached herewith may also be referred in this regard.

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J. S.
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M. K. Kumar

Distric ज़िला	Actual Rainfall (mm) (मिमी)	Normal Rainfall(mm) (मिमी)	Percentage (%) Departure from the normal
BILASPUR	402.3	149.4	169
CHAMBA	339.2	163	108
HAMIRPUR	366.5	170.7	115
KANGRA	442.1	309.7	43
KINNAUR	154	35.8	330
KULLU	351.9	98.4	258
LAHAUL & SPITI	148.4	70.1	112
MANDI	407.1	203.7	100
SHIMLA	388.8	114.3	240
SIRMAUR	836.3	245.5	241
SOLAN	563.1	173.1	225
UNA	360.3	179.3	101
SUBDIVISION RAINFALL	327.2	137.3	138


Sr. No.	19
Location No.	RD95/180
Issues	Unauthorized and illegal dumping of debris on forest and private land without any protection measures.
Comment	This location is not a dumping zone and no dumping has been done by the Contractor at this location. The rock fall happened during the rainy season from beyond ROW. The rock debris hit the crash barrier and debris fell in the valley side. Further, geocell with hydroseeding was done in this location to prevent erosion. During the subsequent rainfall, the slope protection measures were also damaged. The stream banks have been cleared for the free flow of water and necessary repair/ restoration works are being ensured by the Contractor.

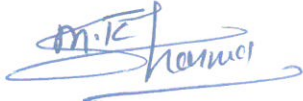

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NH-707, Paonta Sahib-11P





After rectification



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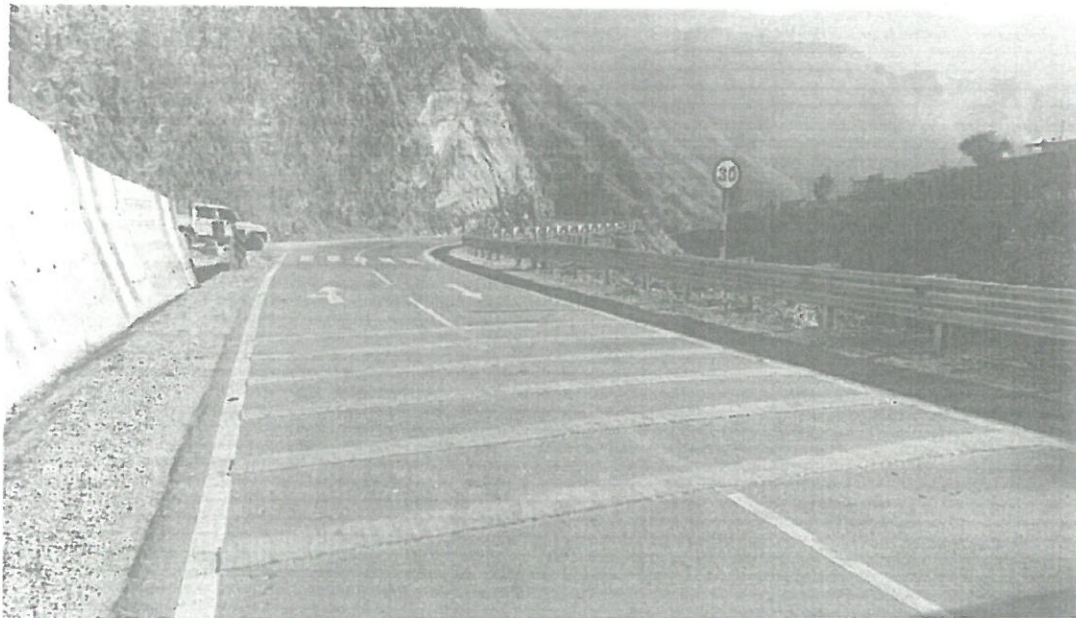
Signature

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L.N.M. Infra Projects Pvt. Ltd.
NH-707, Paonta Sahib

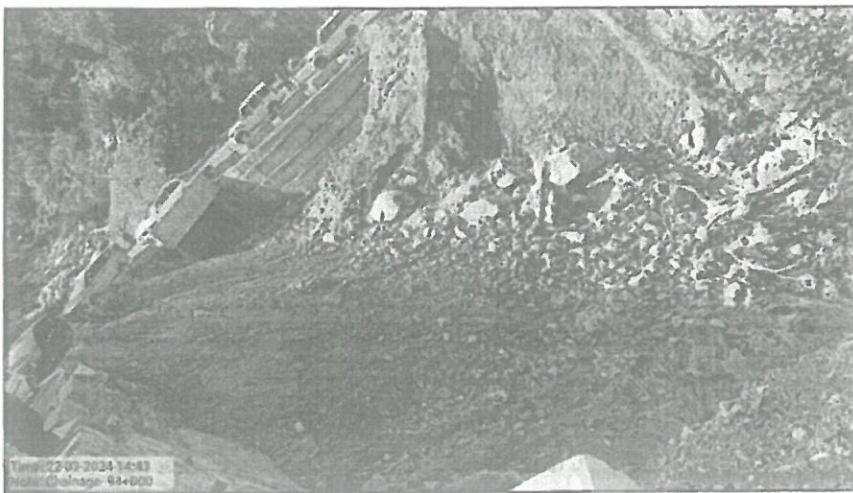
Signature

Sr. Geo-Technical Expert
L.N.M. Infra Projects Pvt. Ltd.
NH-707, Paonta Sahib

Signature
Environmental cum Water Conservation Expert
L.N.M. Infra Projects Pvt. Ltd.
NH-707, Paonta Sahib-HP



Sr. No.	20
Location No.	RD94/100
Issues	Unauthorized and illegal dumping of debris on forest and private land without any protection measures.
Comment	This location is not a dumping zone and no dumping has been done by the Contractor at this location. The debris from catchment beyond RoW has flown on valley side during rainfall of 2023 and is being cleared by the Contractor. Further, retaining structures and slope protection measures have been completed and are being maintained by the Contractor.




RESIDENT ENGINEER
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 Paonta Sahib




M. S. D.
Sr. Geologist
 L.N.M. Infra Projects Pvt. Ltd.
 NH-707, Paonta Sahib

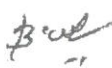
B. Paul
Sr. Geo-Technical Expert
 L.N.M. Infra Projects Pvt. Ltd.
 NH-707, Paonta Sahib

[Signature]
Environmental cum Water Conservation Expert
 L.N.M. Infra Projects Pvt. Ltd.
 NH-707, Paonta Sahib-HP

		 Government of India Ministry of Earth Sciences 11, Connaught Place, New Delhi-110028			
		Monthly Rainfall (मसिख ढरु) 01 July - 18 July 2023			
District (डरु)	Actual Rainfall (mm) (मसिख ढरु)	Normal Rainfall(mm) (मसिख ढरु)	Percentage (%) Departure from the Normal		
BILASPUR	402.3	149.4	169		
CHAMBA	339.2	183	108		
HAMIRPUR	366.5	170.7	115		
KANGRA	442.1	309.7	43		
KINNAUR	154	35.8	330		
KULLU	351.9	98.4	258		
LAHAUL & SPITI	148.4	70.1	112		
MANDI	407.1	203.7	100		
SHIMLA	338.8	114.3	240		
SIRMAUR	836.3	245.5	241		
SOLAN	563.1	173.1	225		
UNA	360.3	179.3	101		
SUBDIVISION RAINFALL	327.2	137.3	138		

Sr. No.	21
Location No.	RD94/050
Issues	Unauthorized and illegal dumping of debris on forest and private land without any protection measures.
Comment	This location is not a dumping zone and no dumping has been done by the Contractor at this location. The debris from catchment beyond RoW has flown on valley side during rainfall of 2023 and is being cleared by the Contractor. Further, retaining structures and slope protection measures have been completed and are being maintained by the Contractor.

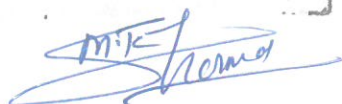

 Sr. Geologist
 L.N.M. Infra Projects Pvt. Ltd.
 NH-707, Paonta Sahib

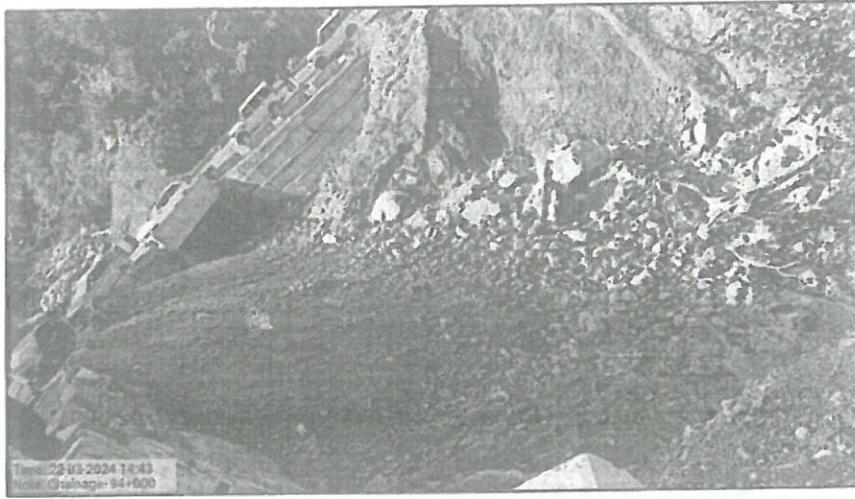

 Sr. Geo-Technical Expert
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 Environmental and Water Conservation Expert
 L.N.M. Infra Projects Pvt. Ltd.
 NH-707, Paonta Sahib-HP





सर्वेक्षण
और नक्शा विभाग
शुद्ध भू-विज्ञान



Government of India
Ministry of Earth Sciences
Ministry of Geology and Mines

Monthly Rainfall (मासिक वर्षा)

01 July - 18 July 2023

District (जिला)	Actual Rainfall (mm) (अवधि के अंदर)	Normal Rainfall (mm) (वर्षा के अंदर)	Percentage of Normal Departure from the normal
BIASPUR	402.3	149.4	169
CHAMBA	339.2	163	108
HAMIRPUR	366.5	170.7	115
KANGRA	442.1	309.7	43
KINNAUR	154	35.8	330
KULLU	351.9	98.4	258
LAHAUL & SPITI	148.4	70.1	112
MANDI	407.1	203.7	100
SHIMLA	388.8	114.3	240
SIRMAUR	836.3	245.5	241
SOLAN	553.1	173.1	225
UNA	360.3	179.3	101
SUBDIVISION RAINFALL	327.2	137.3	138



Sr. No.	22
Location No.	RD94/480
Issues	Unauthorized and illegal dumping of debris on forest and private land without any protection measures.

P.N.M.
Sr. Geologist
L.N.M. Infra Projects Pvt. Ltd.
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B. C. S.
Sr. Geo-Technical Expert (NH-707), Paonta Sahib
L.N.M. Infra Projects Pvt. Ltd.
NH-707, Paonta Sahib

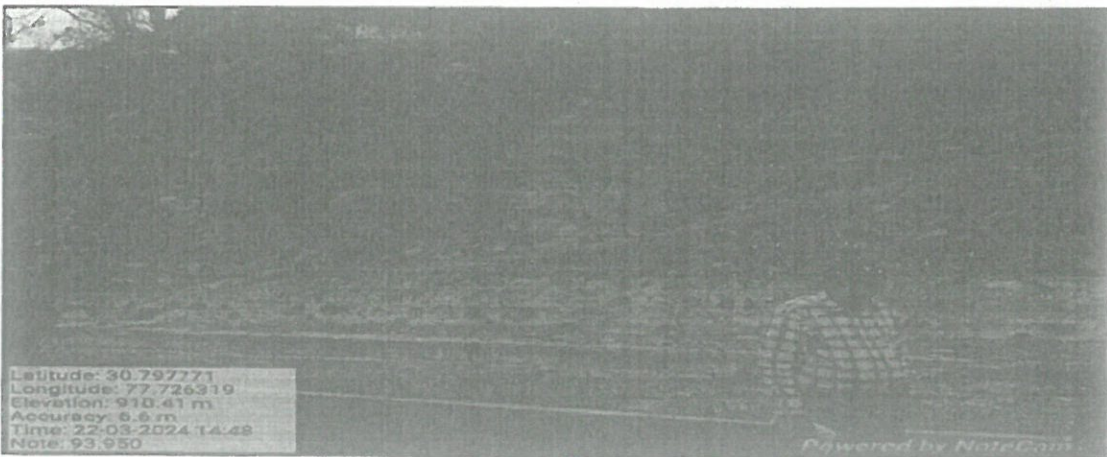
RESIDENT ENGINEER
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Environmental cum Water Conservation Expert
L.N.M. Infra Projects Pvt. Ltd.
NH-707, Paonta Sahib-HP

M.R. Hemraj

Comment This location is not a dumping zone and no dumping has been done by the Contractor at this location. The location pertains to built up area with structures on both side of the carriageway.



Sr.No.	23
Location No.	RD93/960
Issues	Unauthorized and illegal dumping of debris on forest and private land without any protection measures.
Comment	This location is not a dumping zone and no dumping has been done by the Contractor at this location. Further, retaining structures and slope protection measures have been completed and are being maintained by the Contractor. The debris is pertaining to the access road that has been excavated by local people at this location.



Sr. No. 24

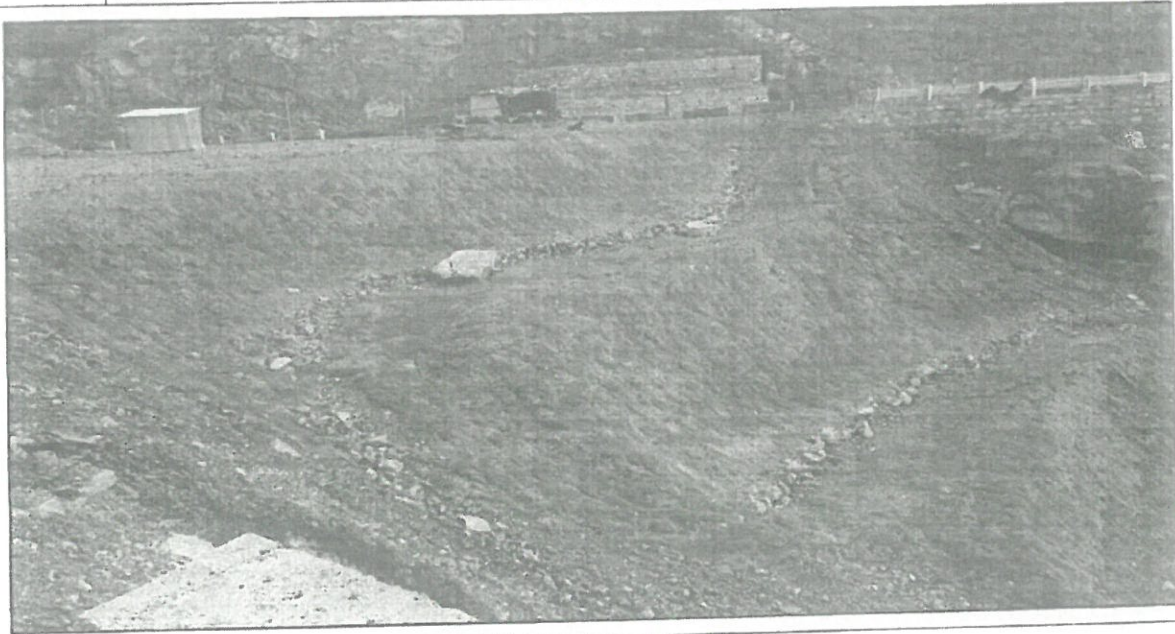
Mudra
Sr. Geologist
 L.N.M. Infra Projects Pvt. Ltd.
 NH-707, Paonta Sahib

Dra
Sr. Geo-Technical Expert
 L.N.M. Infra Projects Pvt. Ltd.
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 L.N.M. Infra Projects Pvt. Ltd.
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Environmental cum Water Conservation Expert
 L.N.M. Infra Projects Pvt. Ltd.
 NH-707, Paonta Sahib-HP

[Signature]

Location No.	RD90/800
Issues	Unauthorized and illegal dumping of debris on forest and private land without any protection measures.
Comment	The dumping is being done with the consent/permission/agreement of the concerned Department. The site has been stabilized by benching/ compacting and subsequent stabilization by slope protection measures of hydroseeding, grass strip and plantation to prevent the soil erosion from the dumping site.



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B. C.
 Sr. Geo-Technical Expert
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 L.N.M. Infra Projects Pvt. Ltd.
 NH-707, Paonta Sahib-HP


[Signature]



Sr. No.	25
Location No.	RD88/600
Issues	Unauthorized and illegal dumping of debris on forest and private land without any protection measures.
Comment	This location is not a dumping zone and no dumping has been done by the Contractor at this location. The road was closed on 06.02.2023 due to a slide at this location. The same information was communicated to the District Disaster Management Authority (DDMA).

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 Sr. Geo-Technical Expert
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M.K. Sharma

V.C.M.S. - Who details of road damaged due to Rain fall - November

Sl. No.	Name of Circle Division	Name of Road	Site location	Type of Road	Type of Damage	Machinery Employed								Remarks
						Excavator	Grader	Loader	Tractor	Roller	Spreader	Other	Remarks	
Sub-Div. P.S. Chitna, Paonta Sahib														
1	Malkit	Forest side of road near D.S. 808/10 (NH-707) at 100m from P.S. Chitna	Forest side of road	Disturbance	Disturbance of road	Excavator	Grader	Loader	Tractor	Roller	Spreader	Other	Remarks	
2		Forest side of road near D.S. 808/10 (NH-707) at 100m from P.S. Chitna	Forest side of road	Disturbance	Disturbance of road	Excavator	Grader	Loader	Tractor	Roller	Spreader	Other	Remarks	
3		Forest side of road near D.S. 808/10 (NH-707) at 100m from P.S. Chitna	Forest side of road	Disturbance	Disturbance of road	Excavator	Grader	Loader	Tractor	Roller	Spreader	Other	Remarks	
4		Forest side of road near D.S. 808/10 (NH-707) at 100m from P.S. Chitna	Forest side of road	Disturbance	Disturbance of road	Excavator	Grader	Loader	Tractor	Roller	Spreader	Other	Remarks	
5		Forest side of road near D.S. 808/10 (NH-707) at 100m from P.S. Chitna	Forest side of road	Disturbance	Disturbance of road	Excavator	Grader	Loader	Tractor	Roller	Spreader	Other	Remarks	

Sr. No.	26
Location No.	RD86/800
Issues	Unauthorized and illegal dumping of debris on forest and private land without any protection measures.
Comment	This location is not a dumping zone and no dumping has been done by the Contractor at this location. Continuous slide resulting in subsequent road closure, the debris from the hillside slid down the slope on the valley side.

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S. K.
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M.K. Sharma

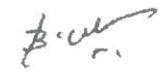

 Government of India
 Ministry of Earth Sciences
 Meteorological Centre, Shimla

Monthly Rainfall (महिना वर)
 01 July - 18 July 2023

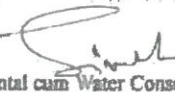
District (ज़िला)	Actual Rainfall (mm) (वर्षाव मात्र)	Normal Rainfall (mm) (सामान्य)	Percentage (%) Departure from the normal
BILASPUR	402.3	149.4	169
CHAMBA	339.2	163	108
HAMIRPUR	366.5	170.7	115
KANGRA	442.1	309.7	43
KINNAUR	154	35.8	330
KULLU	351.9	98.4	258
LAHAUL & SPITI	148.4	70.1	112
MANDI	407.1	203.7	100
SHIMLA	388.8	114.3	240
SIRMAUR	836.3	245.5	241
SOLAN	563.1	173.1	225
UNA	360.3	179.3	101
SUBDIVISION RAINFALL	327.2	137.3	138


Sr. No.	27
Location No.	Minus (3 sites)
Issues	Unauthorized and illegal dumping of debris on forest and private land without any protection measures.
Comment	This location is not a dumping zone and no dumping has been done by the Contractor at this location. Continuous slide resulting in subsequent road closure, the debris from the hillside slide down the slope on the valley side. However, no dumping on the valley side has been done by the Contractor. The road was closed on 24.08.2022, 03.10.2022, 29.01.2023 and 12.07.2023 due to a slide at this location. The same information was communicated to the District Disaster Management Authority (DDMA).


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 NH-707, Paonta Sahib-HP



WORK - Wise detail of road damaged due to Rainfall (Special)

Sr. No.	Name of Circle/Division	Name of Road	Blocked on	Opened on	Likely date of open	Type of damage	Machinery Employed						Amount required for restoration in lac.	Remarks
							JCB	Grader	Loader	Excavator	Roller	Tipper		
M/O RT&H, Panchsahi Sahib														
1	Panchsahi Sahib - Mervat section (Km 0.000 to Km 25.000) of NH-707 (P&G-I)	01.07.2022 at 10:30 AM	closed			Road collapsed at Km 15-250 to 15-400	Nil	Nil	Nil	1	Nil	2	Nil	Road closed
		14.07.2022 at 11:30 AM	closed			Landslide at Km 20-100	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Road closed
2	Mervat - Ashyan section (Km 25.000 to Km 50.000) of NH-707 (P&G-II)	01.10.2022 at 04:00 AM (Temporary Diversion)	closed			Road collapsed due to sinking at Km 15-300 to Km 15-380	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Road open for light vehicles and emergency services only
		01.07.2022 at 09:00 AM	closed			Landslide at Km 24-300 to Km 24-300	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Road closed
3	Ashyan - Shikhar section (Km 50.000 to Km 75.000) of NH-707 (P&G-III)	20.07.2021 at 08:00 AM		31.08.2021 at 03:00 AM (Temporary Diversion)		Road collapsed due to heavy Landslide at Km 27-300	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Road open for light vehicles and emergency services only
		14.07.2022 at 11:00 AM	closed			Landslide at Km 65-100	Nil	Nil	Nil	1	Nil	2	Nil	Road closed
		01.07.2022 at 07:00 AM		10.07.2022 at 11:15 AM		Landslide at Km 51-100	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Road open
		01.07.2022 at 09:00 AM	closed			Landslide at Km 52-150	Nil	Nil	Nil	1	Nil	2	Nil	Road closed
4	Shikhar - Gamma section (Km 75.000 to Km 100.500) of NH-707 (P&G-IV)	11.07.2022 at 04:00 PM	closed			Road collapsed at Km 74-700	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Road closed
		01.07.2022 at 08:00 AM		10.07.2022 at 11:30 AM		Landslide at Km 84-700	Nil	Nil	Nil	1	Nil	2	Nil	Road open
5	Gamma - Freda section (Km 100.500 to Km 101.500) of NH-707 (P&G-V)	12.07.2021	closed			Road collapsed at Km 101-140 to 101-450	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Road closed

Slated @ 16.07.2022
Copy to the Deputy Commissioner District Engineer at Bikaner for information please.

WORK - Wise detail of road damaged due to Rainfall (Special)

Sr. No.	Name of Circle/Division	Name of Road	Blocked on	Opened on	Likely date of open	Type of damage	Machinery Employed						Amount required for restoration in lac.	Remarks
							JCB	Grader	Loader	Excavator	Roller	Tipper		
M/O RT&H, Panchsahi Sahib														
1	Panchsahi Sahib - Mervat section (Km 0.000 to Km 25.000) of NH-707 (P&G-I)	Nil		Nil		Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
		26.08.2022 at 4:00 AM		01.10.2022 at 8:00 AM (Temporary Diversion)		Road subsided due to sinking at Km 15-300 to 15-500	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Road open for Light vehicles and Emergency Services only
2	Mervat - Ashyan section (Km 25.000 to Km 50.000) of NH-707 (P&G-II)	Nil		Nil		Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	
		01.07.2022 at 8:00 AM		21.04.2021 at 3:00 (Temporary Diversion)		Road collapsed due to heavy Landslide at Km 27-300	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Road open for Light vehicles and Emergency Services only
3	Ashyan - Shikhar section (Km 50.000 to Km 75.000) of NH-707 (P&G-III)	Nil		Nil		Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	
4	Shikhar - Gamma section (Km 75.000 to Km 100.500) of NH-707 (P&G-IV)	Nil		Nil		Landslide at Km 85-100	Nil	Nil	Nil	2	Nil	Nil	Nil	Road open
5	Gamma - Freda section (Km 100.500 to Km 101.500) of NH-707 (P&G-V)	Nil		Nil		Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	

Slated @ 16.07.2022
Copy to the Deputy Commissioner District Engineer at Bikaner for information please.

M. D. Singh
Sr. Geologist
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L.N.M. Infra Projects Pvt. Ltd.
NH-707, Paonta Sahib-HP

M. C. Sharma



W/DISC - Wire detail of road damaged due to Rain Fall Snowfall

Sl. No.	Name of Cable / Device	Name of Road	Blocked on	Opened on	Likely date of repair	Type of damage	Machinery deployed							Remarks		
							JCB	Grader	Loader	Excavator	Bulldozer	Dumper	Antenna reported for restoration in hrs			
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15		
1	MORTH	Patare Sub-A Division Section Km 0.000 to Km 7.500 of NH-707 PGC-I	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Road open	
			26/08/2021 at 4:00 AM	27/08/2021 at 6:00 AM (Temporary Diversion)	Nil	Fixed equipment used as per 15-500 to 500	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Road open for Light vehicles and Emergency Services only
			Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
			10/07/2021 at 9:30 am	21/08/2021 at 3:00 (Temporary Diversion)	Nil	Fixed equipment used as per 15-500 to 500	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Road open for Light vehicles and Emergency Services only
			Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
3	MORTH	Ashwan - Sini Kharu Section Km 50.000 to Km 7.400 of NH-707 PGC-II	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Road open		
27/08/2021 at 01:30 PM			27/08/2021 at 06:00 PM	Nil	Landfill at 15-500 km	1	Nil	Nil	2	Nil	2	Nil	Nil	Road open		
Nil			Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	
27/08/2021 at 08:00 PM			28/08/2021 at 12:30 PM	Nil	Landfill at 15-500 km	1	Nil	Nil	2	Nil	2	Nil	Nil	Nil	Road open	
Nil			Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	
5	MORTH	Guzman - Fada section Km 94.000 to Km 101.000 of NH-707 PGC-V	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Road open	
Nil			Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	
Nil			Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
Nil			Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
Nil			Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil

Dated: 28/08/2021
Copy to the Deputy Commissioner District Engineer at stations for information please.

W/DISC - Wire detail of road damaged due to Rain Fall Snowfall

Sl. No.	Name of Cable / Device	Name of Road	Blocked on	Opened on	Likely date of repair	Type of damage	Machinery deployed							Remarks		
							JCB	Grader	Loader	Excavator	Bulldozer	Dumper	Antenna reported for restoration in hrs			
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15		
1	MORTH	Patare Sub-A Division Section Km 0.000 to Km 7.500 of NH-707 PGC-I	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Road open	
			30/08/2021 at 8:00 am	31/08/2021 at 1:00 (Temporary Diversion)	Nil	Fixed equipment used as per 15-500 to 500	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Road open for Light vehicles and Emergency Services only
			Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
			24/08/2021 at 01:00 pm	24/08/2021 at 07:30 am	Nil	Landfill at 15-500 km	1	Nil	Nil	1	Nil	1	Nil	Nil	Nil	Road open
			Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
3	MORTH	Ashwan - Sini Kharu Section Km 50.000 to Km 7.400 of NH-707 PGC-II	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Road open		
24/08/2021 at 07:00 pm			24/08/2021 at 07:00 pm	Nil	Landfill at 15-500 km	1	Nil	Nil	1	Nil	Nil	Nil	Nil	Road open		
Nil			Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	
26/08/2021 at 02:00 am			27/08/2021 at 02:30 am	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Road open
Nil			Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
5	MORTH	Guzman - Fada section Km 94.000 to Km 101.000 of NH-707 PGC-V	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Road open	
Nil			Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	
Nil			Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
Nil			Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
Nil			Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil

Dated: 28/08/2021
Copy to the Deputy Commissioner District Engineer at stations for information please.



[Signature]
Sr. Geologist
L.N.M. Infra Projects Pvt. Ltd.
NH-707, Paonta Sahib

[Signature]
Sr. Geo-Technical Expert
L.N.M. Infra Projects Pvt. Ltd.
NH-707, Paonta Sahib

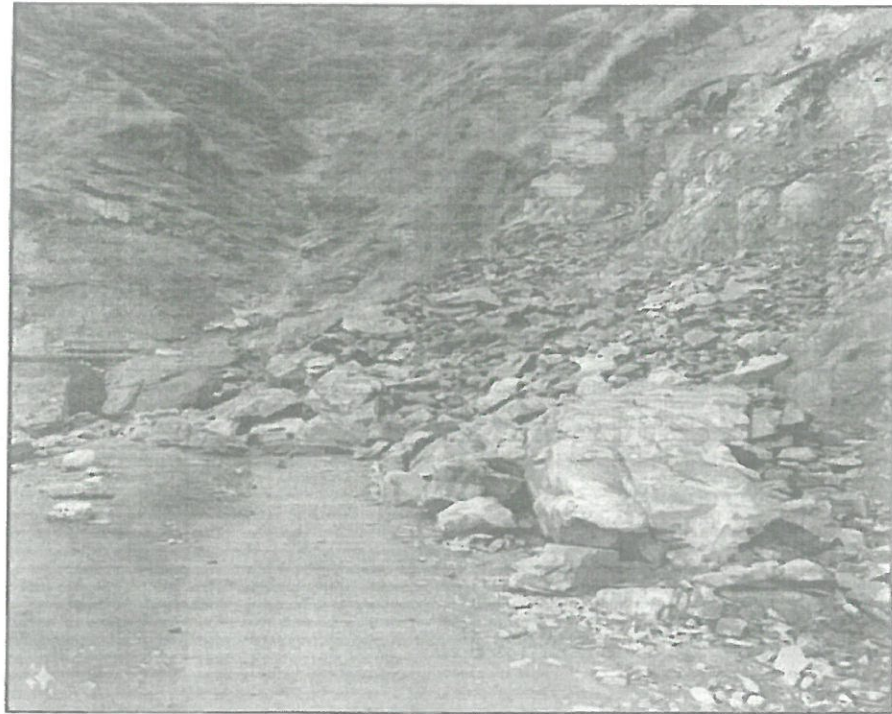
RESIDENT ENGINEER

[Signature]
Environmental cum Water Conservation Expert
L.N.M. Infra Projects Pvt. Ltd.
NH-707, Paonta Sahib-HP

[Signature]

Comments on Objections made by Applicant in the presence of Additional District Magistrate

Sr. No	23
Chainage	41+000 to 41+100
Place	Kali Khan
Grievances raised by the applicant	Throwing muck randomly in slope of the hill, due to which debris has been accumulated in the lower parts of the mountains and there is a possibility of tragedy in the rainy season for resident of the villager living in lower part of the hill.
Comment	Owing to the available narrow width of the carriageway and continuous slide resulting in subsequent road closure, the debris from the hillside slid down the slope on the valley side. However, no dumping on the valley side has been done by the Contractor. The road was closed on 29.05.2022, 09.07.2023 and 17.03.2024 due to a slide at this location. The same information was communicated to the District Disaster Management Authority (DDMA).



M.A.
Sr. Geologist
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M.K. Sharma

WORK - Wise detail of road damaged due to Rain Fall / Snowfall													
Sl. No.	Name of Circle / Division	Name of Road	Blocked on	Opened on	Liberty date of open	Type of damage	Machinery deployed					Amount required for restoration in Lacs	Remarks
							JCB	Grader	Loader	Excavator	Tipper		
1	2	3	4	5	6	7	8	9	10	11	12	13	14
MORTH PUD Office, Paonta Sahib													
1	MORTH PUD Office, Paonta Sahib	Paonta Sahib-Hewna Section (km. 0.000 to km.25.000) of NH-707 PKG-I	Nil	Nil		Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
2		Hewna - Ashyari section (km. 25.000 to km.50.000) of NH-707 PKG-II	30.07.2021 at 08:00 am	21.08.2021 at 05:00 pm (Temporary Diversion)		Road collapsed due to heavy landslides at km 27-300	Nil	Nil	Nil	Nil	Nil	Nil	Road open for light vehicles and Emergency services only
			25.05.2022 at 10:30 pm	28.05.2021 at 11:00 pm		Landslide at km 41+000	Nil	Nil	Nil	3	Nil	Nil	Road Open
3		Ashyari - Shri Khyari section (km. 50.000 to km.75.000) of NH-707 PKG-III	Nil	Nil		Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
4		Shri Khyari - Gumsa section (km. 75.000 to km. 94.900) of NH-707 PKG-IV	Nil	Nil		Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
5	Gumsa - Fedis section (km. 94.900 to km. 103.550) of NH-707 PKG-V	Nil	Nil		Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	

WORK - Wise detail of road damaged due to Rain Fall / Snowfall														
Sl. No.	Name of Circle / Division	Name of Road	Blocked on	Opened on	Liberty date of open	Type of damage	Machinery deployed					Amount required for restoration	Remarks	
							JCB	Grader	Loader	Excavator	Tipper			
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
	M/o RTH		07.07.2021 at 18:30 AM	07.07.2021 at 07:30 AM	Nil	Road collapsed due to heavy landslides at km 15+200 to 15+400	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Road close
			07.07.2021 at 18:30 AM	09.07.2021 at 07:30 AM	Nil	Road collapsed due to heavy landslides at km 21+500 to 21+650	1	Nil	Nil	2	Nil	2	Nil	Road open
			07.07.2021 at 21:30 PM	07.07.2021 at 07:30 AM	Nil	Road collapsed due to heavy landslides at km 23+500 to 23+750	1	Nil	Nil	2	Nil	4	Nil	Road open
			07.07.2021 at 11:00 AM	07.07.2021 at 11:30 AM	Nil	Road collapsed due to heavy landslides at km 19+200 to 19+250	1	Nil	Nil	4	Nil	2	Nil	Road open
			07.07.2021 at 07:30 AM	07.07.2021 at 07:30 AM	Nil	Road collapsed due to heavy landslides at km 20+000 to 20+100	1	Nil	Nil	2	Nil	2	Nil	Road open
			07.07.2021 at 10:30 AM	07.07.2021 at 11:00 AM	Nil	Road collapsed due to heavy landslides at km 20+500 to 20+750	1	Nil	Nil	1	Nil	2	Nil	Road open
			07.07.2021 at 10:30 AM	07.07.2021 at 11:00 AM	Nil	Road collapsed due to heavy landslides at km 19+000 to 19+100	2	Nil	Nil	3	Nil	3	Nil	Road open
			07.07.2021 at 07:30 AM	07.07.2021 at 07:30 AM	Nil	Road collapsed due to heavy landslides at km 15+100 to 15+150	1	Nil	Nil	Nil	Nil	Nil	Nil	Road open for light vehicles and emergency services only
			07.07.2021 at 07:30 AM	07.07.2021 at 07:30 AM	Nil	Road collapsed due to heavy landslides at km 41+100 to 41+250	2	Nil	Nil	2	Nil	2	Nil	Road open
			07.07.2021 at 07:30 AM	07.07.2021 at 07:30 AM	Nil	Road collapsed due to heavy landslides at km 41+100 to 41+250	2	Nil	Nil	1	Nil	2	Nil	Road open
			07.07.2021 at 07:30 AM	07.07.2021 at 07:30 AM	Nil	Road collapsed due to heavy landslides at km 28+200 to 28+400	1	Nil	Nil	Nil	Nil	Nil	Nil	Road close
			07.07.2021 at 07:30 AM	07.07.2021 at 07:30 AM	Nil	Road collapsed due to heavy landslides at km 44+200 to 44+400	2	1	Nil	3	Nil	6	Nil	Road open
			07.07.2021 at 07:30 AM	07.07.2021 at 07:30 AM	Nil	Road collapsed due to heavy landslides at km 27+300 to 27+500	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Road open for light vehicles and emergency services only
			07.07.2021 at 07:30 AM	07.07.2021 at 07:30 AM	Nil	Road collapsed due to heavy landslides at km 35+000 to 35+100	1	Nil	Nil	5	Nil	2	Nil	Road open



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WORK-wise details of road damaged due to Rainfall/Snowfall

Sr. No	Name of Circle/Division	Name of Road	Blocked on	Opened on	Likely date of open	Type of damage	Machinery deployed						Amount required for restoration	Remarks
							JCB	Grader	Loader	Excavator	Paver	Tipper		
NORTH-PU, Paonta Sahib														
1	NORTH	Paonta Sahib-Hevra section (0.000 to 25.000) of NH-707 (REG-4)	NIL	NIL	NIL	Road collapsed due to sliding at km 15+300 to km 15+300	NIL	NIL	NIL	NIL	NIL	NIL	NIL	Road open
		26.09.2022 at 04:00 AM	01.10.2022 at 06:50 AM (Temporary Diversion)	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	Road open for light vehicles and emergency services only
		30.07.2021 at 08:00 AM	21.08.2021 at 02:00 AM (Temporary Diversion)	NIL	NIL	NIL	Road collapsed due to heavy landslide at km 27+300	NIL	NIL	NIL	NIL	NIL	NIL	Road open for light vehicles and emergency services only
		17.03.2024 at 02:00 PM	17.03.2024 at 01:30 PM	NIL	NIL	NIL	landslide at km 41+100	NIL	NIL	2	NIL	NIL	NIL	Road open
		17.03.2024 at 06:00 PM	17.03.2024 at 06:00 PM	NIL	NIL	NIL	landslide at km 41+100	NIL	NIL	2	NIL	NIL	NIL	Road open
		17.03.2024 at 09:30 PM	18.03.2024 at 11:05 AM	NIL	NIL	NIL	landslide at km 41+100	NIL	NIL	2	NIL	NIL	NIL	Road open
3		Athiyari-Sri Nagar section (50.000 to 75.000) of NH-707 (REG-8)	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	Road open
4		Sri Nagar-Gurama section (75.000 to 94.000) of NH-707 (REG-1)	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	Road open
5		Gurama-Fediz section (94.000 to 103.500) of NH-707 (REG-1)	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	Road open

Dated: 18.03.2024
Copy to the Deputy Commissioner, District, Sirsa for information please

Sr. No	24
Chainage	41+400
Place	Jaind Dhar Curve
Grievances raised by the applicant	Throwing muck randomly in the slope of the hill due to which debris has been accumulated in the lower parts of the mountains and the life of people living in the lower part of hill is in danger.
Comment	No dumping on the valley side has been done by the Contractor. The road was closed on 03.03.2024 due to a slide at this location. The information of the same was communicated to the District Disaster Management Authority (DDMA).



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Comments on Objections made by Applicant in the presence of Additional District Magistrate

Sr. No	23
Chainage	41+000 to 41+100
Place	Kali Khan
Grievances raised by the applicant	Throwing muck randomly in slope of the hill, due to which debris has been accumulated in the lower parts of the mountains and there is a possibility of tragedy in the rainy season for resident of the villager living in lower part of the hill.
Comment	Owing to the available narrow width of the carriageway and continuous slide resulting in subsequent road closure, the debris from the hillside slid down the slope on the valley side. However, no dumping on the valley side has been done by the Contractor. The road was closed on 29.05.2022, 09.07.2023 and 17.03.2024 due to a slide at this location. The same information was communicated to the District Disaster Management Authority (DDMA).



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WORK-WISE detail of road damaged due to Rain Fall/ Snowfall													
Sl. No.	Name of Circle / Division	Name of Road	Blocked on	Opened on	Liberty date of open	Type of damage	Machinery deployed					Amount required for restoration in lac	Remarks
							JCB	Grader	Loader	Excavator	Tractors		
1	2	3	4	5	6	7	8	9	10	11	12	13	14
MORTH PDU Office, Paonta Sahib													
1	MORTH PDU Office, Paonta Sahib	Paonta Sahib-Herina Section (km 0.000 to km.25.000) of NH-707 PRG-I	Nil	Nil		Nil	Nil	Nil	Nil	Nil	Nil		Nil
2		Havna - Adhya section (km.35.000 to km.50.000) of NH-707 PRG-II	30.07.2021 at 08:00 am 24.05.2022 at 10:30 pm	23.08.2021 at 01:00 pm 24.09.2022 at 11:00 pm		Road collapsed due to heavy landslide at km 27+300 Landslide at km 43+000	Nil	Nil	Nil	2	Nil		Road open for light vehicles and Emergency services only Road Open
3		Adhya - Shri Kyeri section (km.50.000 to km.75.000) of NH-707 PRG-III	Nil	Nil		Nil	Nil	Nil	Nil	Nil	Nil		Nil
4		Shri Kyeri - Ousma section (km.75.000 to km.94.900) of NH-707 PRG-IV	Nil	Nil		Nil	Nil	Nil	Nil	Nil	Nil		Nil
5		Ousma - Fedia section (km.94.900 to km.103.550) of NH-707 PRG-V	Nil	Nil		Nil	Nil	Nil	Nil	Nil	Nil		Nil

Sl. No.	Name of Circle/Division	Name of Road	Blocked on	Opened on	Liberty date of open	Type of damage	Machinery deployed					Amount required for restoration in lac	Remarks	
							JCB	Grader	Loader	Excavator	Tractors			
1	2	3	4	5	6	7	8	9	10	11	12	13	14	
MORTH PDU Office, Paonta Sahib														
1	MORTH PDU Office, Paonta Sahib	Paonta Sahib-Herina Section (km.0.000 to km.25.000) of NH-707 PRG-I	08.07.2021 at 08:00 am	08.07.2021 at 03:00 pm		Landslide at km 15+200 to 15+400	Nil	Nil	Nil	Nil	Nil		Road close	
2			08.07.2021 at 02:30 pm	08.07.2021 at 03:00 pm		Landslide at km 21+000 to 21+050	Nil	Nil	2	Nil	Nil			Road close
3			08.07.2021 at 03:00 pm	03.07.2022 at 07:30 pm		Landslide at km 13+800 to 13+700	1	Nil	Nil	3	Nil	4		Road open
4			08.07.2021 at 03:00 pm	08.07.2022 at 03:54 am		Landslide at km 14+200 to 14+250	1	Nil	Nil	1	Nil	2		Road open
5			08.07.2021 at 03:00 pm	08.07.2022 at 01:30 pm		Landslide at km 22+000 to 22+120	1	Nil	Nil	2	Nil	2		Road open
6			08.07.2021 at 03:00 pm	04.07.2022 at 03:00 am		Landslide at km 13+700 to 13+750	2	Nil	Nil	1	Nil	2		Road open
7			08.07.2021 at 03:00 pm	08.07.2022 at 03:00 am		Landslide at km 21+000 to 21+050	1	Nil	Nil	1	Nil	2		Road open
8			08.07.2021 at 03:00 pm	08.07.2022 at 03:00 pm		Landslide at km 16+200 to 16+100	2	Nil	Nil	2	Nil	5		Road open
9			08.07.2021 at 03:00 pm	08.07.2022 at 03:00 am		Landslide at km 13+800 to 13+750	2	Nil	Nil	1	Nil	4		Road open for light vehicles and emergency services only
10			08.07.2021 at 03:00 pm	08.07.2022 at 03:00 pm		Landslide at km 41+120 to 41+240	2	Nil	Nil	2	Nil	3		Road close
11			08.07.2021 at 03:00 pm	08.07.2022 at 03:00 pm		Landslide at km 48+100 to 48+100	2	Nil	Nil	1	Nil	3		Road open
12			08.07.2021 at 03:00 pm	08.07.2022 at 03:00 pm		Landslide at km 25+200 to km 25+400	Nil	Nil	Nil	Nil	Nil	Nil		Road close
13			08.07.2021 at 03:00 pm	10.07.2022 at 07:30 am		Landslide at km 44+100 to 44+400	2	Nil	Nil	3	Nil	6		Road close
14			08.07.2021 at 03:00 pm	08.07.2022 at 03:00 pm		Road collapsed due to heavy landslide at km 27+300	Nil	Nil	Nil	Nil	Nil	Nil		Road open for light vehicles and emergency services only
15			08.07.2021 at 03:00 pm	08.07.2022 at 03:00 pm		Landslide at km 51+000	1	Nil	Nil	2	Nil	3		Road open



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Signature

Sr. No.	Name of Circle/Division	Name of Road	Blocked on	Closed on	Lively date of open	Type of damage	Machinery employed						Amount required for restoration	Remarks		
							JCB	Grader	Loader	Excavator	Roller	Tipper				
MORTH, Paonta Sahib																
1	MORTH	Paonta Sahib-Harwa section (9 000 to 23.000) of NH-707 (PKG-I)	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Road open	
			26.01.2022 at 04:00 AM	01.10.2022 at 06:00 AM (Temporary Diversion)	Nil	Road collapsed due to sliding at km 13+300 to km 15+300	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Road open for High speed and emergency services only
		Harwa-Adhyati section (25.000 to 50.000) of NH-707 (PKG-II)	30.07.2021 at 06:00 AM	21.08.2021 at 07:00 AM (Temporary Diversion)	Nil	Road collapsed due to heavy landslide at km 27+300	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Road open for light vehicles and emergency services only
			17.07.2024 at 02:00 PM	17.03.2024 at 04:30 PM	Nil	Landslide at km 41+100	Nil	Nil	Nil	2	Nil	Nil	Nil	Nil	Nil	Road open
			17.03.2024 at 06:00 PM	17.03.2024 at 06:00 PM	Nil	Landslide at km 41+100	Nil	Nil	Nil	2	Nil	Nil	Nil	Nil	Nil	Road open
17.03.2024 at 09:30 PM	18.03.2024 at 11:05 AM	Nil	Landslide at km 41+100	Nil	Nil	Nil	2	Nil	Nil	Nil	Nil	Nil	Road open			
3	MORTH	Adhyati-Siri Mjari section (58.000 to 75.000) of NH-707 (PKG-III)	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Road open	
4		Siri Mjari-Gurana section (75.000 to 94.900) of NH-707 (PKG-IV)	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Road open	
5		Gurana-Toddla section (94.900 to 103.930) of NH-707 (PKG-V)	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Road open	

(dated: 18.03.2024)
Copy to the Deputy Commissioner District Sirmour at Mohan for information please

Sr. No	24
Chainage	41+400
Place	Jaund Dhar Curve
Grievances raised by the applicant	Throwing muck randomly in the slope of the hill due to which debris has been accumulated in the lower parts of the mountains and the life of people living in the lower part of hill is in danger.
Comment	No dumping on the valley side has been done by the Contractor. The road was closed on 03.03.2024 due to a slide at this location. The information of the same was communicated to the District Disaster Management Authority (DDMA).



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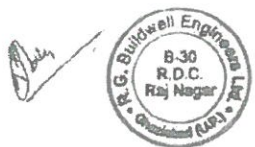
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WDRI wise detail of road damaged due to Rainfall/Snowfall															
Sr. No	Name of Circle/Division	Name of Road	Blocked on	Opened on	Likely date of open	Type of damage	Machinery Deployed						Amount required for restoration	Remarks	
							JCB	Grader	Loader	Excavator	Roller	Tipper			
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
MORTH-P.U., Paonta Sahib															
1	MORTH	Paonta Sahib-Hewna section (0.000 to 23.000) of NH-707 (PKG-I)	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Road open	
			26.09.2022 at 04:00 AM	01.10.2022 at 06:00 AM (Temporary Diversion)	Nil	Road collapsed due to sliding at km 15+300 to km 15+560	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Road open for light vehicles and emergency services only
		30.07.2021 at 09:00 AM	29.08.2021 at 07:00 AM (Temporary Diversion)	Nil	Road collapsed due to heavy landslide at km 27+300	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Road open for light vehicles and emergency services only
		03.03.2024 at 02:00 AM	03.03.2024 at 11:00 AM	Nil	landslide at km 25+800	1	Nil	Nil	2	Nil	Nil	Nil	Nil	Nil	Road open
		03.03.2024 at 04:00 AM	03.03.2024 at 10:00 AM	Nil	landslide at km 35+000	1	Nil	Nil	2	Nil	Nil	Nil	Nil	Nil	Road open
03.03.2024 at 03:00 AM	01.02.2024 at 10:30 AM	Nil	landslide at km 41+400	1	Nil	Nil	1	Nil	Nil	Nil	Nil	Nil	Road open		
3		Jalpaikali-Sri Ramesh section (50.000 to 75.000) of NH-707 (PKG-III)	Nil	Nil	Nil	landslide at km 55+000	1	Nil	Nil	2	Nil	Nil	Nil	Road open	
4		Sri Ramesh-Gumma section (75.000 to 94.900) of NH-707 (PKG-IV)	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Road open	
5		Gumma-Fedalta section (94.900 to 107.950) of NH-707 (PKG-V)	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Road open	

Date: 03.03.2024
Copy to the Deputy Commissioner District, Sirsa for information please

Sr. No	25
Chainage	41+560
Place	Near Shilla
Grievances raised by the applicant	There is no retaining wall has been constructed by the construction authority with the road due to which Private Land of Sh. Ranjit S/o Sh. Khatri Ram village Shilla has slide downward with the trees and muck accumulated in front of house of Sh. Ranjit Singh and there is need to built a slab culvert for drainage of rainy water
Comment	The road was closed on 04.08.2022, due to a collapse on hillside during rains. The information of the same was communicated to the District Disaster Management Authority (DDMA). The work for the construction of the retaining structure and slope protection measures shall be taken up by the Contractor. Construction of the culvert has already been completed at this location.



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WORK - Wise detail of steel damaged due to Rain & Stormfall

Sr. No.	Name of Circle / Division	Name of Road	Blocked on	Opened on	Likely date of open	Type of damage	Mechanism of damage							Amount required for repair in Lakhs	Remarks
							JCB	Excavator	Loader	Blower	Roller	Tipper	Other		
1	Paonta Sahib - Haryana Section Nos. 0.000 to No. 35.000 of NH-707 Part-I		01.09.2011 to 01.09.2011	01.09.2011 to 01.09.2011	M	Leakage of ch. 1m 12000 to 12000	M	M	M	1	M	1	M	road open	
			01.09.2011 to 07.09.2011	01.09.2011 to 07.09.2011	M	Leakage of ch. 1m 15000	M	M	M	1	M	1	M	road open	
			01.09.2011 to 07.09.2011	01.09.2011 to 07.09.2011	M	Leakage of ch. 1m 18000	M	M	M	1	M	1	M	road open	
			01.09.2011 to 08.09.2011	01.09.2011 to 08.09.2011	M	Leakage of ch. 1m 19000	M	M	M	1	M	1	M	road open	
			01.09.2011 to 07.09.2011	01.09.2011 to 07.09.2011	M	Leakage of ch. 1m 20000	M	M	M	1	M	1	M	road open	
			01.09.2011 to 08.09.2011	01.09.2011 to 07.09.2011	M	Leakage of ch. 1m 21000	M	M	M	1	M	1	M	road open	
			01.09.2011 to 07.09.2011	01.09.2011 to 07.09.2011	M	Leakage of ch. 1m 22000	M	M	M	1	M	1	M	road open	
			01.09.2011 to 07.09.2011	01.09.2011 to 07.09.2011	M	Leakage of ch. 1m 23000	M	M	M	1	M	1	M	road open	
2	Paonta Sahib - Haryana Section Nos. 35.000 to No. 70.000 of NH-707 Part-II		01.09.2011 to 01.09.2011	01.09.2011 to 01.09.2011	M	Leakage of ch. 1m 41000	M	M	M	1	M	1	M	road open	
			01.09.2011 to 01.09.2011	01.09.2011 to 01.09.2011	M	Leakage of ch. 1m 42000	M	M	M	1	M	1	M	road open	
			01.09.2011 to 01.09.2011	01.09.2011 to 01.09.2011	M	Leakage of ch. 1m 43000	M	M	M	1	M	1	M	road open	
			01.09.2011 to 01.09.2011	01.09.2011 to 01.09.2011	M	Leakage of ch. 1m 44000	M	M	M	1	M	1	M	road open	
3	Paonta Sahib - Haryana Section Nos. 70.000 to No. 95.000 of NH-707 Part-III		01.09.2011 to 01.09.2011	01.09.2011 to 01.09.2011	M	Leakage of ch. 1m 45000	M	M	M	1	M	1	M	road open	
			01.09.2011 to 01.09.2011	01.09.2011 to 01.09.2011	M	Leakage of ch. 1m 46000	M	M	M	1	M	1	M	road open	
4	Paonta Sahib - Haryana Section Nos. 95.000 to No. 120.000 of NH-707 Part-IV		01.09.2011 to 01.09.2011	01.09.2011 to 01.09.2011	M	Leakage of ch. 1m 47000	M	M	M	1	M	1	M	road open	
			01.09.2011 to 01.09.2011	01.09.2011 to 01.09.2011	M	Leakage of ch. 1m 48000	M	M	M	1	M	1	M	road open	
5	Paonta Sahib - Haryana Section Nos. 120.000 to No. 145.000 of NH-707 Part-V		01.09.2011 to 01.09.2011	01.09.2011 to 01.09.2011	M	Leakage of ch. 1m 49000	M	M	M	1	M	1	M	road open	
			01.09.2011 to 01.09.2011	01.09.2011 to 01.09.2011	M	Leakage of ch. 1m 50000	M	M	M	1	M	1	M	road open	

Sr. No. 26
 Drainage Place
 Shilla

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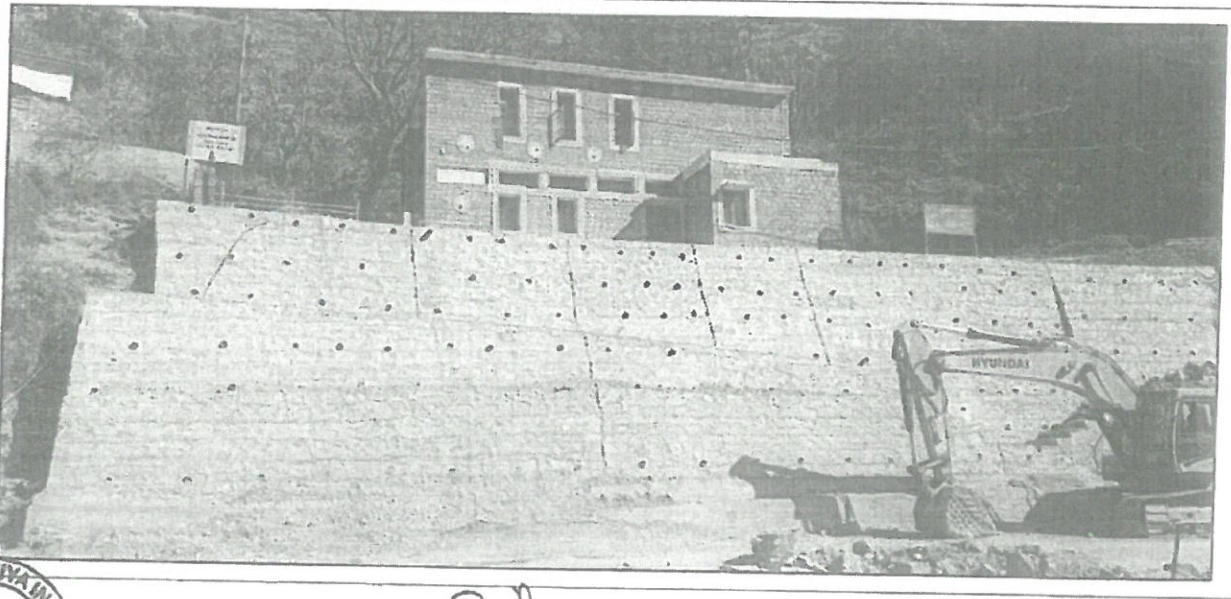


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<p>Grievances raised by the applicant</p>	<p>The Construction work of the National Highway has been done just below the Shilla Village and passes through the fertile land of the village and the contractor of the construction authority used poor quality material in the breast wall and Danga, so the foundation of the village Shilla has become weak and cultivating land of many farmers along with trees has slide downward and Patwar Khana/Ayurvedic Dispensary, GPS, Shilla and house of Sh. Om Parkash S/o Jagat Singh, Shupa Ram S/o Pritam Singh, and Kapil s/o Khatri Ram are in danger and crack has been occurred In the whole village and many water sources have been buried under the muck and there is a possibility of a huge landslide in the rainy season and Construction authority have no additional action plan to protect the village.</p>
<p>Comment</p>	<p>The matter does not pertain to OA no. 127. However, this is to put on record that necessary protection measures have been provided and further slope protection measures are under progress.</p>



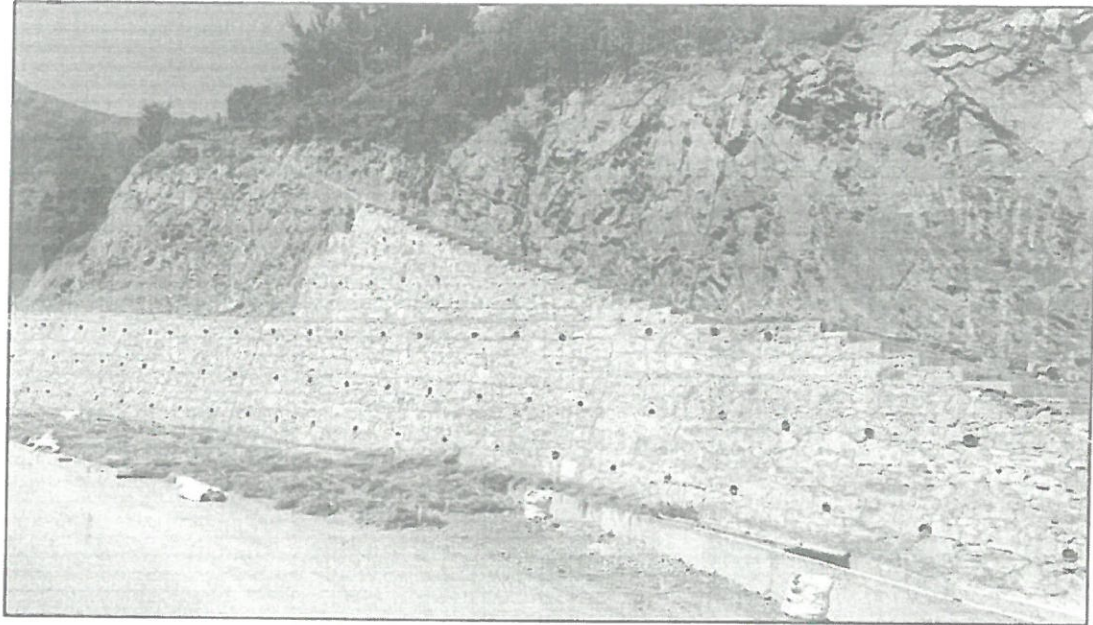
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Mok Sharma



Sr. No	27
Chainage	43+100
Place	Zero Point
Grievances raised by the applicant	Muck has been thrown randomly by the construction authority below the road and muck has been accumulated in the cultivative land of Sh. Ranjit Singh S/o Khatri Ram, Dalip Singh S/o Shupa Ram Resident of village Shilla, due to which no agriculture activity is being done by the farmer in their field and the water sources and many trees near cultivating land have been buried under the muck debris and no compensation is being paid to the land owner by the construction authority.
Comment	Construction of the Gabion wall on the valley side had already been completed. However, the same was damaged during extreme adverse weather conditions of rainfall. Necessary actions are being taken for reconstruction/ repairing of the gabion wall.
Sr. No	28
Chainage	43+470
Place	Shimal Dhar
Grievances raised by the applicant	Unauthorised Dumping at Shimaldhar due to which natural resources and trees has been demolished.
Comment	No dumping on the valley side has been done by the Contractor and no trees were damaged.
Sr. No	29
Chainage	44+940
Place	Barana near Shimaldhar



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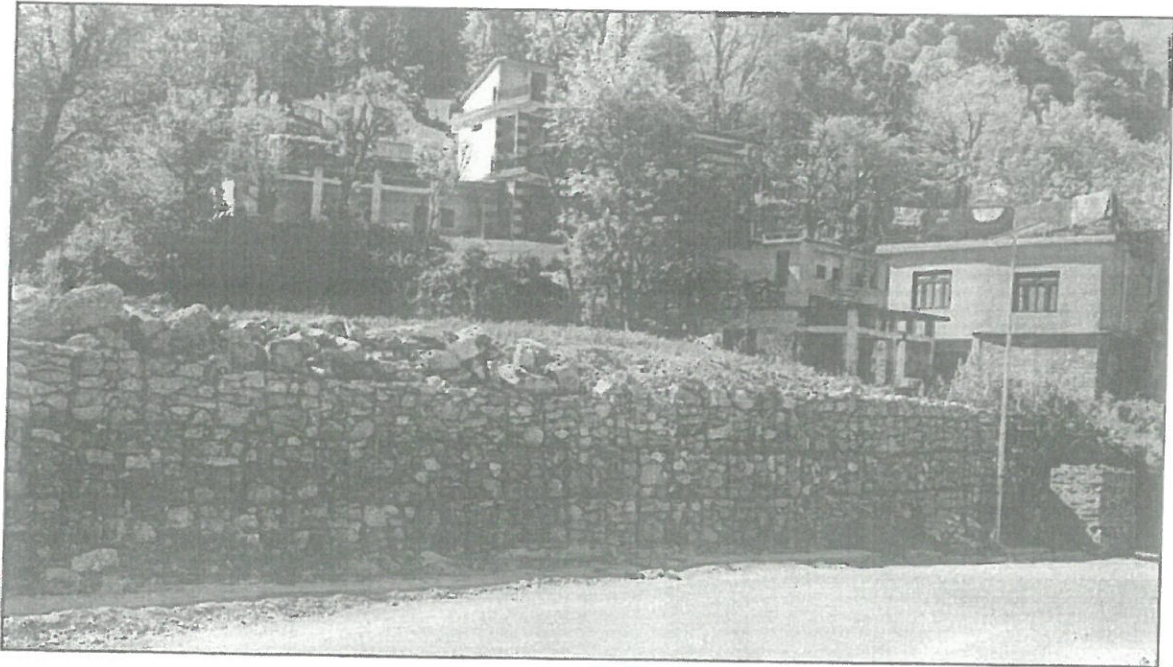
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Moksh Singh

Grievances raised by the applicant	There is no Breast wall has been constructed by the construction authority along with the road due to which cultivated land of farmers has slide downward with the trees.
Comment	Construction of the Gabion wall has already been completed at this location and no tree has been damaged.



Sr. No	30
Chainage	45+020
Place	Sukhera near Borar
Grievances raised by the applicant	Due to construction of NH upper part of road has slide downward along with the trees and muck accumulated below the road due to which daily life of local dwellers is being adversely affected.
Comment	No slide/damage to trees have occurred at this location. Further, breast wall construction is in progress.



Signature



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