

## **Resettlement Planning Document**

Project Number: 47229-001 July 2016

## IND: Uttarakhand Emergency Assistance Project

Sub Project : Supplementary Due Diligence Report (social) internal roads of Tehri district

Submitted by

Uttarakhand Emergency Assistance Project (Roads & Bridges), Government of Uttarakhand, Dehardun

This resettlement due diligence report has been prepared by the Uttarakhand Emergency Assistance Project (Roads & Bridges), Government of Uttarakhand, Dehardun for the Asian Development Bank and is made publicly available in accordance with ADB's public communications policy (2011). It does not necessarily reflect the views of ADB.

This resettlement due diligence report is a document of the borrower. The views expressed herein do not necessarily represent those of ADB's Board of Directors, Management, or staff, and may be preliminary in nature. In preparing any country program or strategy, financing any project, or by making any designation of or reference to a particular territory or geographic area in this document, the Asian Development Bank does not intend to make any judgments as to the legal or other status of any territory or area.

### Asian Development Bank



ens.

#### SGS/problet **OFFICE OF PROGRAM**

P.I.U., U.E.A.P. (ROAD & BRIDGE), DEHRADUN, UTTARAKHAND 2nd Floor, Tax Commissioner Building Jogiwala, Mussoorie Bypass, Ring Road (Pulla No-6) Nathanpur, Dehradun- 248001 Phone: 0135-2672031 E- mail- pm.ueap.pwd@gmall.com

Letter No: - 1172 / 02 /UEAP/PWD/2016-17 То

> Country Director, South Asia Department, India Resident Mission, 4 San Martin Marg, Chanakyapuri, New Delhi-110021, India.



for legging

Subject: ADB Loan-3055 IND, UEAP (R&B) Submission of Supplementary Due Diligence Reports (DDRs) of Dehradun, Tehri and Uttarkashi Districts for ADB's approval.

#### Madam,

Reference to the subject matter kindly find enclosed Supplementary Due Diligence Reports (DDRs) of Dehradun, Tehri and Uttarkashi Districts for the following subprojects for ADB's approval.

S.No.	Subproject No.		Subproject Name
1	UEAP/PWD/C-86		Restoration & Reconstruction of Rajpur-Kuthalgate Motor
2	UEAP/PWD/C-87	-	Road ( km 3.00 to 8.00Restoration & Reconstruction Dehradun-Mussoorie MotorRoad including widening (km 7.00 to 12.00
3	UEAP/PWD/C-88	Dehradun	Restoration & Reconstruction of Selaqui-Bhauwala-Dunga- Nanda ki Chowki Motor Road (km 14.00 to 25.00, Dunga to Nanda ki Chowki)
4	UEAP/PWD/C-99		Restoration & Reconstruction of Internal Motor Roads of Canal Road to Sahastradhara Road in Raipur Block
5	UEAP/PWD/C-106		Tyuni-Chakrata-Yamunapul-Mussoorie-Chamba-New Tehri- Kirtinagar Motor Road Kemptyfall by Pass (Kempty-Chadogi) Km. 1.00
1	UEAP/PWD/C-79		Restoration & Reconstruction of Internal Motor Road s of Muni-ki-Reti & Tapowan area by BM, SDBC
2	UEAP/PWD/C-80	Teri	Restoration & Reconstruction of Internal Motor Road of Nagar Palika Tehri (Tehri to Baurari) by BM & SDBC (3 km portion of SH-8 & 7.50 km portion Urban road under Nagar Palika Tehri
3	UEAP/PWD/C-91		Protection/Treatment work on Chronic land slide zone on Aglad-Thathyud Motor Road
4	UEAP/PWD/C-105		Pipaldali-Rajakhet Motor Road km. 1.00
5	UEAP/PWD/C-107		Lambgaon-Pratapnagar-Tehri Motor Road km. 19.00
1	UEAP/PWD/C-78	Uttarkashi	Restoration & Reconstruction of Phoolchatti-Jankichatti Motor Road

Enclosed: As Above

Copy To:-

- 1. Program Director, PMU, UEAP (R&B) Dehradun.
- 2. Program Manager, PIU(R&B), UEAP Dehradun.
- 3. Mr. Prabhash Sahu, Project Officer, INRM, New Delhi.
- 4. Dr. Sharmila Singh, Safeguards officer, ADB.

R ✓ Chief Engineer PIU (R&B), UEAP Dehradun ASIAN DEVELOPMENT BA RP 2810 3 0 JUN 2018 LRECEIVED Logn wgg read. 30.06.16 ft

Yours Sincerely



UTTARAKHAND EMERGENCY ASSISTANCE PROJECT



LOAN NO. 3055 IND

**JUNE 2016** 

### SUPPLEMENTARY DUE DILIGENCE REPORT (Social)

### INTERNAL ROADS OF TEHRI GARHWAL DISTRICT

DESIGN & SUPERVISION CONSULTANT, DSC-3 (R&B) FOR RESTORATION OF ROAD IN DISTRICT TEHRI GARHWAL IN GARHWAL REGION IN UTTARAKHAND



Sr. No	Sub-project No	Sub-project Name
1	UEAP/PWD/C-79	Restoration & Reconstruction of Internal Motor Roads of Muni-Ki-Reti & Tapowan area by BM, SDBC (i/c Drainage & Beautification)
2	UEAP/PWD/C-80	Restoration & Reconstruction of Internal Motor Roads of Nagar Palika Tehri (Tehri to Baurari) by BM & SDBC (3 Km. portion of SH-8 & 7.50 Km. portion Urban road under Nagar Palika Tehri
3	UEAP/PWD/C-91	Protection/Treatment work on Chronic land slide zone on Aglad- Thathyud Motor Road (Chainage 6.40 to 6.80)
4	UEAP/PWD/C-105	Pipaldali-Rajakhet Motor Road Km. 1.00
5	UEAP/PWD/C-107	Lambgaon-Pratapnagar-Tehri Motor Road Km. 19.00

#### List of new Sub-Projects of Tehri Garhwal District

#### **Project Fact Sheet**

Funded by	Asian Development Bank (ADB)
Loan Details	3055 – IND Uttarakhand Emergency Assistance
	Project (UEAP)
Sub Project	Roads and Bridges (R&B), Design and Supervision
	Consultant (DSC-3) Garhwal Region: Subproject
	UEAP/PWD/ C- 79, 80, 91, 105 and 107
Executing Agency	State Disaster Management Authority (SDMA), Govt. of Uttarakhand (GoUK).
Implementing Authority	Project Implementation Unit (PIU)- Roads & Bridges,
	Department, Govt. of Uttarakhand

#### PREPARATION OF REPORT

Prepared by:	Verified by:
ानकाहाता- 'दि	Je
Mr. Nitin Shitole Social Expert Design and Supervision Consultant (PWD/UEAP/DSC-3 Garhwal and Kumaun Region) for Uttarakhand Emergency Assistance Project (UEAP) Eurostudios S.L Spain and Theme Engineering Services Pvt. Ltd, B 24, Gokulvatika,Jawahar Circle Jaipur – 302018 (Rajsthan)	Mr K. S. Verma Team Leader Design and Supervision Consultant (PWD/UEAP/DSC-3 Garhwal and Kumaun Region1) for Uttarakhand Emergency Assistance Project (UEAP) Eurostudios S.L Spain and Theme Engineering Services Pvt. Ltd, Near S.T.Stand, Boradi 9New Tehari) District: New Tehari Email: <u>dsc3tehri2014@rediffmail.com</u> Tel: +919568366914
Email: <u>project@themeengineering.com</u> Tel: +911412553987 Date: June, 2016	Date: June, 2016

Sr. No	Description	Page No
1	Introduction	5
Α	Background	5
В	Need of the Sub-project	5
С	Location of Project Site	5
D	Objectives of the Project	7
E	Impact and Outcome	7
F	Measures to Minimize Impact	7
G	Scope of the Sub-project	8
Н	Objectives of Due Diligence Report	8
1	Requirement of DDR	8
J	Indigenous Peoples	9
K	Scope of Land Acquisition and Resettlement	9
L	Grievance Redress Mechanism	9
М	Gender Issues	9
Ν	Public Consultation	9
0	Conclusion	10

#### **Table of Contents**

Figure 1: Map of sub projects of Tehri Garhwal District

Annexure A: Circular of Performing of Construction Work in the night shift in congested area of town and cities

- Annexure B: Minimization of Involuntary Resettlement (IR) and Indigenous People (IP) impacts.
- Annexure C: Photographs and Attendance Sheet of Public Consultation

### CURRENCY EQUIVALENTS Currency unit – Indian Rupees (INR)

(As of Jan, 2016) INR1.00 = \$ 0.01 \$1.00 = INR 67.99 ABBREVIATIONS

ADB: CREDA: DP: EE:	Asian Development Bank Centre for Rural and Ecological Development Displaced Person Executive Engineer
DPR:	Detailed Project Report
DSC:	Design and Supervision Consultant
EA:	Executive Agency
GoU:	Government of Uttarakhand
GRC:	Grievance Redressal Committee
IA:	Implementing Agency
IRC:	Indian Road Congress
MDR:	Major District Road
MoRT&H:	Ministry of Road Transport and Highways
NGO:	Non-Governmental Organisation
PC:	Public Consultation
PIU:	Project Implementation Unit
PMU:	Project Management Unit
PWD:	Public Works Department
RF:	Resettlement Framework
RP:	Resettlement Plan
SE:	Superintending Engineer
RoW:	Right of Way
SH:	State Highway
SPS:	Safeguard Policy Statement
UEAP:	Uttarakhand Emergency Assistance Project

#### I. Introduction

#### A. Background

1. The State of Uttarakhand suffered from major cloud bursts, incessant rains and major floods in the upper valleys during 15-17 June 2013 that resulted in severe damages in several parts of Uttarakhand. The districts of Chamoli, Rudraprayag and Pauri were directly affected by this disaster. These regions are among the country's most important pilgrimage centres and the calamity occurred during the peak pilgrimage season. Several roads and bridges have been washed away by the unprecedented flash floods and landslides. A large number of houses, public buildings, roads and bridges, urban and rural infrastructure has been damaged. To restore and rebuild the damaged infrastructures, especially the road connectivity network in the state, the Uttarakhand Emergency Assistance Project (UEAP) has been taken up which envisages rehabilitation and reconstruction of state roads and bridges, tourism infrastructure (including construction of helipads and trekking routes), urban roads and buildings.

2. Through the implementation of the UEAP the expected outcome is economic and social recovery from the disaster in Uttarakhand State.

3. Broadly, the works in Garhwal region comprise restoration of the road to its original shape with the clearance of slip and construction of retaining and breast walls, drains, crash barriers and improvement of riding surface by resurfacing through cement concrete and BM/SDBC. These will be constructed as per Ministry of Road Transport and Highways (MORD/ MoRT&H) Specifications and as per the Indian Road Congress (IRC) guidelines. The Program will improve road connectivity and will improve the quality of life of the poor in the project influenced areas. The strengthening and rehabilitation of road will be restricted to affected lengths and alignments of proposed subprojects.

#### B. Need of the Sub-project

4. The subprojects of Tehri Garhwal district under consideration has been taken up for restoring the damaged road network within the rural as well urban limits of Tehri Garhwal district. These road subprojects provide connectivity to internal areas of Tehri Garhwal district. After its restoration, local people from various parts of the district will be well connected with the mainstream.

5. **Tehri Garhwal** is one of the largest districts in the hill state of Uttarakhand. Its administrative headquarters is at New Tehri. The district has a population of 604,747 (2001 census), a 16.15% increase over the previous decade. It is surrounded by Rudraprayag District in the east, Dehradun District in the west, Uttarkashi District in the north, and Pauri Garhwal District in the south.

6. Restoration and reconstruction of affected roads is the need of people of Dehradun district where people and tourist can safely move. Restoration and reconstruction also help in restoring livelihood of local people.

#### C. Location of the Sub-project

7. The subproject roads passes majorly through human settlements with a varying formation width (see **Figure 1**). At places, the roads passes through hilly terrain where landslide and slip occurs especially during monsoon season.

Figure 1: Map of Sub projects



Internal Motor Roads of Muni-Ki-Reti & Tapowan, UEAP/PWD/C-79



Internal Motor Roads of Nagar Palika Tehri (Tehri to Baurari), UEAP/PWD/C-80

#### **D.** Objective of the Project

- 8. The main objectives of the project are as follows:
- Economic and Social recovery from the disaster in Uttarakhand;
- Restoration of the road to its original shape with the clearance of slip;
- Construction of Retaining & Breast Wall, Drains, Crash Barriers and improvement of riding surface;
- To avoid involuntary resettlement wherever possible by means of adopting an appropriate technical design, which leads to minimization of the resettlement impact;
- Provide opportunities for women to access employment and livelihood through rehabilitation of roads and bridges;
- Address gender concerns and other social vulnerabilities through the project.

#### E. Impact and Outcome

9. The impact of the project is improved economic and social condition in Uttarakhand after 2013 disaster. The outcome of the project is basic public and social infrastructure restored, disaster preparedness, project management and institutional effectiveness improved. The design and construction standards for the physical infrastructure have been raised to an appropriate level and the focus is given to build back the same or better. The revised high flood levels of the rivers, natural streams and drainage channels is also considered, while designing facilities, Geotechnical studies have been undertaken and slope stabilization measures considered for slide zones, wherever applicable.

#### F. Measures to Minimize Impact

10. Minimization of resettlement was achieved mainly by reducing the corridor of impact. Based on the availability of Right of Way (RoW) and likely improvement strategy, it was agreed in consultation with Public Works Department (PWD) to reduce the corridor of impact in habitation and market area.

11. In Uttarakhand, almost all the road side shops and vendors close their business before 6 pm, except major cities. People from nearby settlements return back to their settlements before dark after shopping, Considering this scenario, it was decided to allow civil work activity in market area or population density area between 6 pm to 10 pm to avoid temporary disruption of livelihood of road side vendors. A circular has been issued by Chief Engineer, PIU (R&B), dated Sept 8, 2015 regarding timing of civil work activities in market / heavily populated areas. The decided timing is between 6.00pm to 10.00pm to avoid temporary disruption of livelihood as well as environmental impact (Annexure A: Circular of Performing of Construction Work in the night shift in congested area of town and cities). With reference to provisions in the ADB approved Environmental Management and Monitoring Plan (EMMP, serial number C.4.3.1), another circular dated Jan. 27, 2016 was issued to ensure that the construction activity will be done once shops are closed in the market area and not continued beyond 10.00pm. (Annexure B: Minimization of Involuntary Resettlement (IR) and Indigenous People (IP) impacts).

#### G. Scope of the Sub-project

12. The ADB funded UEAP project covers the scope of reconstruction of the internal road of Tehri Garhwal district considered as Subproject UEAP/PWD/C-79, 80, 91, 105 and 107. The restoration of the affected 15.79 km is to be done within the existing ROW.

13. The scope of this subproject includes restoration of the roads with WBM (G3), profile correction by BM, resurfacing by SDBC in heavily damaged blacktop portion of the roads, CC Pavement, Drainage Work including Cause ways/RCC slab Scupper, Kuccha and *Pucca* Drain, restoration of traffic signs, markings and appurtenances. All these need to be carried out under MORT&H/MORD specifications.

14. The salient features of the sub projects of Tehri District are given in bellow table 1

Sr. No	Sub-Project No	Sub- Project Name	Affected Length (km)
1	UEAP/PWD/C-79	Restoration & Reconstruction of Internal Motor Roads of Muni- Ki-Reti & Tapowan area by BM, SDBC (i/c Drainage & Beautification)	4.15
2	UEAP/PWD/C-80	Restoration & Reconstruction of Internal Motor Roads of Nagar Palika Tehri (Tehri to Baurari) by BM & SDBC (3 Km. portion of SH-8 & 7.50 Km. portion Urban road under Nagar Palika Tehri	10.50
3	UEAP/PWD/C-91	Protection/Treatment work on Chronic land slide zone on Aglad-Thathyud Motor Road (Chainage 6.40 to 6.80)	0.20
4	UEAP/PWD/C-105	Pipaldali-Rajakhet Motor Road Km. 1.00	0.90
5	UEAP/PWD/C-107	Lambgaon-Pratapnagar-Tehri Motor Road Km. 19.00	0.04
	Т	otal	15.79

Table 1: Salient features of new sub projects of Tehri Garhwal district

#### H. Objectives of Due Diligence Report

15. Objectives of this due diligence report is to: (i) determine whether the section of the subproject road is free of any resettlement impacts, e.g., land acquisition, displacement, adverse impacts on income and livelihood of both titled, non-titled Displaced Persons (DPs); and (ii) review the present field situation of this subproject in accordance with ADBs Safeguard Policy Statement (SPS) 2009.

#### I. Requirement of Due Diligence Report

16. During September and October 2015, five new subprojects have been added in the list of Tehri Garhwal District subprojects. After adding these new subprojects, Tehri Garhwal district has total 16 subprojects as of now. Due Diligence Report of 11 subprojects has been already approved by the ADB in the month of May 2016. This Due Diligence Report is a supplementary of the first Due Diligence Report of Tehri Garhwal district. Social Impact Assessment was undertaken in the month of November and December 2015 for these new subprojects by the Social Expert of DSC-3. On the basis of social assessment findings, the resettlement impact in these subprojects has been classified as Category C. Based on the preliminary technical design and census survey, no land acquisition is envisaged in these sub

projects. There would be no impact on the livelihood of road side vendors during reconstruction of the road.

17. Existing ROW is used for the purpose of restoration and reconstruction of roads affected due to disaster in 2013. In this project there was no involuntary resettlement involved and hence the preparation of Resettlement Plan (RP) for these sub projects is not required.

18. The subprojects do not entail any permanent land acquisition and resettlement. Site re-assessment of the entire proposed roads was undertaken in the month of June 2016. During re-assessment, it was observed that there is no expected impacts on private/public land, private properties like housing, shops, commercial buildings, religious and community infrastructure and temporary loss of income during civil work activity. No negative impact on livelihood of road side vendors is envisaged. Construction activity in these subprojects has been started in the month of April 2016.

#### K. Scope of Land Acquisition and Resettlement

19. As mentioned earlier, no additional land is require for restoration and reconstruction of any subproject in Uttarkashi district as all proposed work is to be executed on existing ROW. Cut-Off-Date for this sub project is November 2015. After this date, any person or group of persons construct any structure will not be included in the list of Affected Persons.

#### J. Indigenous People

20. There is no permanent or temporary impact on any asset of Indigenous people. This subproject is definitely supporting economic growth of local communities including Tribes.

#### L. Grievance Redress Mechanism

21. An efficient grievance redress mechanism has been established to assist the DPs in resolving their queries and complaints. PIU level Grievance Redress Committee (GRC) is most important mechanism for grievance redress and it is anticipated that most, if not all grievances, would be settled by the GRC at the earliest, as for as possible.

#### M. Gender Issues

22. There is no women headed household affected due to restoration and reconstruction of sub projects. Awareness programs and IEC programs on Gender awareness and HIV/AIDS prevention have been planned and implemented in this sub project to mainstream women.

#### N. Public Consultation

23. At the initial stage public consultation was carried out by the respective PIU and DSC-3 technical team to disseminate project information and awareness creation about the project among the road users and local communities.

24. Validation and confirmation of impact during civil work activity was arranged in the month of June 2016 in all five subprojects of Tehri Garhwal district by DSC-3 technical team along with Social Expert. Public Consultations were arranged to reconfirm that there is no permanent or temporary impact on private/public land, private properties like housing, shops, commercial buildings, religious and community infrastructures. No negative impacts on livelihood of road side vendors. Public Consultation in UEAP/PWD/C-91, 105 and 107 has not been arranged as this sections are chronic land slide zone of 0.20, 0.90 and 0.04 km respectively and there are no settlements or road side shops exist in these sections. During Public Consultation,

people expressed their satisfaction towards the quality of civil work and progress of work. (Annexure C: Photographs and Attendance Sheet of Public Consultation).

#### O. Conclusion

25. The results of this supplementary Due Diligence report confirms that there would be no impact on any titled or non-titled holders like squatters or encroachers in the sub project. No land acquisition is involved and there is no requirement of payment of compensation or assistance to any titled or non-titled holders, on account of sub – projects.

26. In case any claims or complaints are submitted during the remaining project implementation period, an effective and efficient Grievance Redress Mechanism, being already in place, will enhance provision of timely hearings and facilitate solutions to address the issues raised. Also these impacts, if any will be captured in the Semi Annual Social Monitoring Reports (SMRs) as well as new Involuntary Resettlement Due Diligence Reports (IR DDRs) or Resettlement Plan (RP) will be prepared as required.

Annexure A: Performing of Construction Work in the night shift in congested area of town and cities.

Iterative Towards Towar	UEAP Arian Development	P.I.U., U.E.A.P. (ROAD & BRII	DGE) DEHRA	MANAGE
<ul> <li>To,</li> <li>Mr. Durvesh Kumar Tyagi Mr. Ravinder Aima, Team Leader SMEC India, Pvt Ltd, SMEC India, Pvt</li></ul>	Bank (ADB) Funded	(Pulia No-6) Nath	ing Jogiwala, Mi anpur, Dehradu	ussoorie Bypass, Ring R n- 248001
<ul> <li>Team Leader Meinhardt Singapore (India Branch)</li> <li><sup>24</sup> Floor, above Tulai</li> <li><sup>25</sup> Finagar Garhwal) PIN-246174</li> <li><sup>24</sup> Singay Kamar</li> <li><sup>24</sup> Mall Road Almora</li> <li><sup>25</sup> Singay Garhwal) PIN-246174</li> <li><sup>26</sup> Singay Garhwal) PIN-246174</li> <li><sup>27</sup> Cor, above Tulai</li> <li><sup>27</sup> Singay Garhwal) PIN-246174</li> <li><sup>28</sup> Singay Garhwal) PIN-246174</li> <li><sup>28</sup> Singay Garhwal) PIN-246174</li> <li><sup>29</sup> Subject: ADB Loan 3055 IND- UEAP (R&amp;B) Performing of Construction Work in the night shift in congested areas of fowns and cities.</li> <li><sup>29</sup> Dear Sir,</li> <li><sup>20</sup> I has been observed that the construction work in Urban Roads/Population Density Area/Market during the daytime would hamper the flow of traffic. Many schools and offices, both private and Govern which are connected by the roads would be affected during the construction period. As accessibility to shop movable vendors, which are settled on both side of the road, would be limited during the construction period. As accessibility to shop movable vendors, which are settled on both side of the road, would be limited during the construction period. As accessibility to shop movable vendors, which are settled on both side of the road, would be limited during the construction period. As accessibility to shop movable vendors, which are settled on both side of the road, would be limited during the construction period. As accessibility to shop movable vendors, which are settled on both side of the road, would be limited during the construction period. As accessibility to shop movable vendors, Mand Marin 10 key of the above circumstances, it has been decided and instructed to the Contractors and the DSC performing the construction work in the congested areas during the night shift for all the concerned packages.</li> <li><sup>20</sup> You are directed to reschedule the construction accordingly as per the req</li></ul>		P/PWD/2015	Dated :	18 / 09/2015
<ul> <li>Subject: ADB Loan 3055 IND- UEAP (R&amp;B) Performing of Construction Work in the hight shift in congested areas of towns and cities. Dear Sir,</li> <li>It has been observed that the construction work in Urban Roads/Population Density Area/Market during the daytime would hamper the flow of traffic. Many schools and offices, both private and Govern which are connected by the roads would be affected during the construction period. As accessibility to shop movable vendors, which are settled on both side of the road, would be limited during the construction period resultant in loss of livelihood. Hence, it is requested to shift the construction hours after 5:00 PM and durin night to minimize the impact on the flow of traffic and livelihood of shops and kioaks.</li> <li>In view of the above circumstances, it has been decided and instructed to the Contractors and the DSC performing the construction work in the congested areas during the onjet shift for all the concerned packages. You are directed to reschedule the construction accordingly as per the requirement of subprojects. Chief Engineer ADB, UEAP (R&amp;B) Dehradun</li> <li>Copy To:- <ol> <li>Mr Anil Motwani, Team Leader, ADB INRM.</li> <li>Mr Prabhash Sahu, Associate Project Officer, ADB INRM.</li> <li>Program Director, PMU, UEAP, (R&amp;B) Dehradun for kind information please.</li> <li>Mr Grinsh Mahajan, Environment Specialist, ADB, INRM.</li> <li>Dr Sharmila, Singh, Staff Consultant Social, ADB, INRM.</li> <li>Superintending Engineer, ADB, (Apada) Circle, PWD Almora/Srinagar.</li> <li>Executive Engineer, PIU, UEAP (R&amp;B) Apada Division Garhwal/Kumaon Region- for issuing the instructions accordingly.</li> <li>Mr Arun Mahajan, Contract Management Specialist, ADB, TA, UEAP(R&amp;B) Dehradun.</li> <li>Dr Prachi Sharma,SCDGO, PIU, UEAP(R&amp;B) Dehradun.</li> <li>Dr Prachi Sharma,SCOGO, PIU, UEAP(R&amp;B) Dehradun.</li> <li>CR EDA (NGO) Dehradun – for necessary scion.</li> </ol></li></ul>	Team Leader Meinhardt Singapore (India Branch) 2 <sup>nd</sup> Floor, above Tulsi Traders, Near, ICICI Bank Baksikhola	SMEC India, Pvt Ltd, C/o Shri Sanjay Kumar Priyavansh Niwas (Near Patrol Pump) Vill&Post-Srikot, Ganganali	Team Leader, J Theme JV C/o Galthya Sin B.T-34, Cammasale An Bus Stand Bau New Hari Man	ngh, S/o Kundan Singh ea, rari, galam Hotel, New Tehri
<ul> <li>I has been observed that the construction work in Urban Roada/Population Density Area/Market during the daytime would hamper the flow of traffic. Many schools and offices, both private and Govern which are connected by the roads would be affected during the construction period. As accessibility to shop movable vendors, which are settled on both side of the road, would be limited during the construction period resultant in loss of livelihood. Hence, it is requested to shift the construction hours after 5:00 PM and durin right to minimize the impact on the flow of traffic and livelihood of shops and kiosks.</li> <li>In view of the above circumstances, it has been decided and instructed to the Contractors and the DSC performing the construction work in the congested areas during the night shift for all the concerned packages. You are directed to reschedule the construction accordingly as per the requirement of subprojects. (S.K. Birlis)</li> <li>Copy To:-</li> <li>M Anil Motwani, Team Leader, ADB INRM.</li> <li>Mr Prabhash Sahu, Associate Project Officer, ADB INRM.</li> <li>Program Director, PMU, UEAP, SIIDCUL, Building, 29 IIE (IT Park) Sahastradhara Road Dehradur for kind information please.</li> <li>Program Manager PU, UEAP (R&amp;B) Dehradun for kind information please.</li> <li>Mr Grish Mahajan, Environment Specialist, ADB, INRM.</li> <li>Dr Sharmila Singh, Staff Consultant Social, ADB, INRM.</li> <li>Dr Prachi Sharma, SCIDGO, PIU, UEAP(R&amp;B) Dehradun.</li> <li>Dr Prachi Sharma, SCIDGO, PIU, UEAP(R&amp;B) Dehradun.</li> <li>CR EDA (NGO) Dehradun – for necessary action.</li> </ul>	congested areas of to	D- UEAP (R&B) Performing of Con wns and cities.	struction Work	in the night shift in
<ul> <li>performing the construction work in the congested areas during the night shift for all the concerned packages.</li> <li>You are directed to reschedule the construction accordingly as per the requirement of subprojects.</li> <li>(S.K. Bills)</li> <li>(S.K.</li></ul>	during the daytime would have which are connected by the ri- movable vendors, which are s resultant in loss of livelihood, night to minimize the impact of	mper the flow of traffic. Many school bads would be affected during the con- ettled on both side of the road, would . Hence, it is requested to shift the cou- on the flow of traffic and livelihood of the flow of traffic and livelihood of the flow of traffic and set of the flow of t	is and offices, b struction period, be limited durin instruction hours shops and kiosks	ooth private and Governi As accessibility to shops g the construction period after 5:00 PM and durin;
<ul> <li>Copy To:- <ol> <li>Mr Anil Motwani, Team Leader, ADB INRM.</li> <li>Mr Prabhash Sahu, Associate Project Officer, ADB INRM.</li> <li>Mr Prabhash Sahu, Associate Project Officer, ADB INRM.</li> <li>Program Director, PMU, UEAP, SIIDCUL, Building, 29 IIE (IT Park) Sahastradhara Road Dehradun for kind information please.</li> <li>Program Manager PIU, UEAP (R&amp;B) Dehradun for kind information please.</li> <li>Mr Girish Mahajan, Environment Specialist, ADB, INRM.</li> <li>Dr Sharmila Singh, Staff Consultant Social, ADB, INRM.</li> <li>Superintending Engineer, ADB (Apada) Circle, PWD Almora/Srinagar.</li> <li>Executive Engineer, PIU, UEAP(R&amp;B) Apada Division Garhwal/Kumaon Region- for issuing the instructions accordingly.</li> <li>Mr Arun Mahajan, Contract Management Specialist, ADB/TA, UEAP(R&amp;B) Dehradun.</li> <li>Dr AK Singh, Resettlement Specialist ADB/TA, UEAP(R&amp;B) Dehradun.</li> <li>Dr Prachi Sharma, SCDGO, PIU, UEAP(R&amp;B) Dehradun.</li> <li>Chief Engineer ADB, UEAP(R&amp;B) Dehradun.</li> </ol></li></ul>	performing the construction w	ork in the congested areas during the n	ight shift for all t	the concerned packages.
<ul> <li>(S.K. Biłla) Chief Engineer ADB, UEAP (R&amp;B) Dehradun</li> <li>Copy To:- <ol> <li>Mr Anil Motwani, Team Leader, ADB INRM.</li> <li>Mr Prabhash Sahu, Associate Project Officer, ADB INRM.</li> <li>Program Director, PMU, UEAP, SIIDCUL Building, 29 IIE (IT Park) Sahastradhara Road Dehradu for kind information please.</li> <li>Program Manager PIU, UEAP (R&amp;B) Dehradun for kind information please.</li> <li>Mr Girish Mahajan, Environment Specialist, ADB, INRM</li> <li>Dr Sharmila Singh, Staff Consultant Social, ADB, INRM.</li> <li>Superintending Engineer, ADB, (Apada) Circle, PWD Almora/Srinagar.</li> <li>Executive Engineer, PIU, UEAP(R&amp;B) Apada Division Garhwal/Kumaon Region- for issuing the instructions accordingly.</li> <li>Mr Arun Mahajan, Contract Management Specialist, ADB/TA, UEAP(R&amp;B) Dehradun.</li> <li>Dr AK Singh, Resettlement Specialist ADB/TA, UEAP(R&amp;B) Dehradun.</li> <li>Dr AK Singh, Resettlement Specialist ADB/TA, UEAP(R&amp;B) Dehradun.</li> <li>Dr AK Singh, Resettlement Specialist ADB/TA, UEAP(R&amp;B) Dehradun.</li> <li>Dr Frachi Sharma, SCDGO, PIU, UEAP(R&amp;B) Dehradun.</li> <li>CRIEDA (NGO) Dehradun - for necessary action.</li> </ol></li></ul>	You are directed to re-	schedule the construction accordingly a	as per the require	
<ol> <li>Mr Anil Motwani, Team Leader, ADB INRM.</li> <li>Mr Prabhash Sahu, Associate Project Officer, ADB INRM.</li> <li>Program Director, PMU, UEAP, SIIDCUL Building, 29 IIE (IT Park) Sahastradhara Road Dehradu for kind information please.</li> <li>Program Manager PIU, UEAP (R&amp;B) Dehradun for kind information please.</li> <li>Mr Grinsh Mahajan, Environment Specialist, ADB, INRM</li> <li>Dr Sharmila Singh, Staff Consultant Social, ADB, INRM.</li> <li>Superintending Engineer, ADB, (Apada) Circle, PWD Almora/Srinagar.</li> <li>Executive Engineer, PIU, UEAP(R&amp;B) Apada Division Garhwal/Kumaon Region- for issuing the instructions accordingly.</li> <li>Mr Arun Mahajan, Contract Management Specialist, ADB/TA, UEAP(R&amp;B) Dehradun.</li> <li>Dr AK Singh, Resettlement Specialist ADB/TA, UEAP(R&amp;B) Dehradun.</li> <li>Dr Prachi Sharma, SCDGO, PIU, UEAP(R&amp;B) Dehradun.</li> <li>CR EDA (NGO) Dehradun - for necessary action.</li> </ol>	Com. To	*	le	(S.K. Bifla) \ Chief Engineer ADB, UEAP (R&B)
	<ol> <li>Mr Anil Motwani, Ter</li> <li>Mr Prabhash Sahu, As</li> <li>Program Director, PM for kind information p</li> <li>Program Manager PIU</li> <li>Mr Girish Mahajan, E</li> <li>Dr Sharmila Singh, St</li> <li>Superintending Engine</li> <li>Executive Engineer, F instructions according</li> <li>Mr Arun Mahajan, Co</li> <li>Dr Prachi Sharma, SC</li> </ol>	ssociate Project Officer, ADB INRM. IU, UEAP, SIIDCUL Building, 29 IIE lease. J, UEAP (R&B) Dehradun for kind in avironment Specialist, ADB, INRM. aff Consultant Social, ADB, INRM. eer, ADB, (Apada) Circle, PWD Almo- IU, UEAP(R&B) Apada Division Gar dy. ontract Management Specialist, ADB/T ement Specialist ADB/TA, UEAP(R& DGO, PIU, UEAP(R&B) Dehradun.	formation please ora/Srinagar, hwal/Kumaon R 'A, UEAP(R&B)	egion- for issuing the Dehradun, Chief Engineer ADB, UEAP (R&B)

## Annexure B: Circular on Minimization of Involuntary Resettlement (IR) and Indigenous People (IP) Impacts.

OFFICE OF PROGRAM MANAGER P.I.U., U.E.A.P. (ROAD & BRIDGE), DEHRADUN, UTTARAKHAN Asian Development Bank (ADB) Funded Utarakhand Emergency Assistance Project 2nd Floor, Tax Commissioner Building Jogiwala, Mussoorie Bypass, Ring Roar (Pulia No-6) Nathanpur, Dehradun- 248001 Phone: 0135-2672031 E- mail- pm.ueap.pwd@gmail.co E- mail- pm.ueap.pwd@gmail.co 157 /02/UEAP/PWD / 2015-16 Letter No: Date :27/01 /2016 To, Harish Pangti, Ravindra Aima, K.S. Verma, Suprintending Engineer, Team Leader, Team Leader, ADB, Apada Circle, C/O Sanjay Kumar, Eurostudios S.L. Spain, Almora Priyavansh Niwas, C/O Matwari Devi. Near Petrol Pump, Sector No. B.T, Plot No. 34, Village & Post- Srikot, Cammsale Area, Borari Bus Srinagar, Stand, In front of Hari Manglam Heritage Hotel, New Tehri Subject:-Minimization of Involuntary Resettlement (IR) and Indigenous People (IP) impacts. Reference:-1343/02/UEAP/PWD/2015 Dated 08-09-2015. Dear Sir. This has reference to the aforesaid letter regarding performing of construction work in the night shift in congested area of town and cities. This is to inform you that the provisions in the ADB approved Environmental Management and Monitoring Plan (EMMP) for the noise pollution related issues (refer serial number C.4.3.1) related to the construction at night should be strictly adhered. Kindly ensure that work should be done once shops are closed in the market area and not continued to be beyond 10:00 PM in the Residential areas, near Hospitals and Schools. 127 01 16 Chief Engined PIU (R&B), UEAP Dehradun, Uttarakhand Copy to:-Program Manager, PIU, (R&B), UEAP, Dehradun, Uttarakhand. 2. Dr. Sharmila Singh, Safeguard Consultant, ADB, India Resident Mission, New Delhi. 3. Mr. Prabhash Sahu, Project Officer, ADB, India Resident Mission, New Delhi. Superintending Engineer, Kumaun/Garhwal. 4. 5. Executive Engineer, Chamoli/Rudraprayag/Pauri/Tehri/Uttarakashi/Almora/Nainital/ Bageshwar/Pithoragarh. 6. Project Manager, SMEC India Pvt. Ltd. 7. Project Manager, Eurostudios S.L. Spain JV Theme Engineering Services. 8. Dr. Debashish Bhattacharya, Social Expert, SMEC India Pvt. Ltd. Mr. Nitin Shitole, Eurostudios S.L. Spain JV Theme Engineering Services. 9. 10. Mr. Sanjeev Sharma, Environment Expert, Eurostudios S.L. Spain. 11. Mr. Deepak Malik, Environment Expert, SMEC India Pvt. Ltd. PC3/D/office work/New Office letter.docx

Annexure C: Photographs and Attendance Sheet of Public Consultation

A: Public Consultation in Internal Motor Roads of Muni-Ki-Reti & Tapowan area, UEAP/PWD/C- 79





#### PUBLIC CONSULTATION RECORD

NAME OF PROJECT: MUMIEI RETI - TAPOWAN

NAME OF PROJECT ROAD:

PROJECT PACKAGE NO: UEAP/PWD/C-79

LENGTH TO BE IMPROVED: 3.45

DATE AND PLACE OF CONSULTATION: DATE 14/06/2016 VILLAGE RISTINGS

TEHSEEL:- DISRICT - TEHRI GARNWAL

#### List of Stakesholder/ Participant at public consultation meeting

S. No.	Name & Address of Responder	Occupation	Signature	Remark/Opinions
Ē,	Taiperaleerh		huy	
2	Sen 859U	-	Stat	
3 •	Rolevichigan		ann	
4	विनय क्लार २९४२		Roo.	
5	2 and i Land 2000		Soul	
6	DIRAL MUTORUM		Ga	
7	Judo B ne TI		m	
8	the role of		ACA	/
9	Amendert		tille	
10			Gert	
11				
12 .				
13				
14				
15				

B: Public Consultation: Internal Motor Roads of Nagar Palika Tehri Garwhal, UEAP/PWD/C-80



	PUBLIC CC	<b>NSULTATIO</b>	N RELOKD	
NAME	OF PROJECT:			
NAME	OF PROJECT ROAD: Stadium	Round Roa	e	
PROJE	CT PACKAGE NO: C-80			
LENGT	TH TO BE IMPROVED: 0.718 Km	5		
	AND PLACE OF CONSULTATION:		TE 13-6-16	VILLAGE
	EL:			
тепзе				
	List of Stakesholder/ Par			
S. No.	Name & Address of Responder	Occupation	Signature	Remark/Opinion
1	राजन्द्र मिठ	۲	Res	
2	MASCOLIM		Rend	
3	K. S. alegy		Charlen	
4	Sanderp Dangman		Ame	Good werks
5	Emilas FIENDE		2my Jan JEY	15
6	そうのの		East	-
7	र्जय २ 1		hai	
8	872-9 48-731		Rail	
9	Ly of of ibe		Deep	
10 -			f art c	
11				
12				
13				
13 14				

18