

**An  
Environmental Management Plan (EMP)  
For  
The Demolition of Existing Building  
Of  
Department of Hydrology and Meteorology  
Babarmahal, Kathmandu**

**Prepared by:  
Department of Hydrology and Meteorology  
Kathmandu, Nepal**

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1. Letters from the concern offices
2. Minutes of consultation with the stakeholders

# Environmental Management Plan (EMP) for DHM Buildings Demolition

## 1. Introduction of Project

GoN has prepared a Strategic Program for Climate Resilience (SPCR), which was approved by Climate Investment Fund (CIF). SPCR, Nepal identified four projects for investment. The Building Resilience to Climate Related Hazards (BRCH) is one of the four projects funded through the Nepal Pilot program for Climate Resilience (PPCR) under the Strategic Climate Fund. The main objective of the BRCH project is to enhance government capacity to mitigate climate related hazards by improving the accuracy and timeliness of weather and flood forecasts and warnings for climate-vulnerable communities, as well as developing agricultural management information system services to help farmers mitigate climate-related production risks. This would be achieved by establishing multi-hazard information and early warning systems, upgrading the existing hydro-meteorological system and agricultural management information system, and enhancing capacity. Activities funded through the project would help improve decision-making and planning in key climate vulnerable and water resources dependent sectors particularly agriculture, health, water and disaster management, and contribute to building climate resilience for communities at risk. The BRCH project became effective in June 2013 and is currently under implementation.

The World Bank Funder BRCH project is coordinated by MoSTE (Ministry of Science, Technology & Environment) and implemented jointly by the Department of Hydrology and Meteorology (DHM) and the Ministry of Agricultural Development (MoAD). The project comprises following four components:

- A. Institutional strengthening, capacity building and implementation support of DHM;
- B. Modernization of observation networks and forecasting;
- C. Enhancement of the service delivery system of DHM; and
- D. Creation of an agriculture management information system (AMIS).

DHM is responsible for the implementation of Components A, B and C and MoAD is responsible for implementing Component D (i.e. Creation of AMIS). For detailed information on the BRCH Project please refer to the Project Appraisal Document (link: <http://documents.worldbank.org/curated/en/2012/12/17116662/nepal-building-resilience-climate-related-hazards-project>).

One of the objectives of the component B is to refurbish DHM offices and facilities. The existing office building is required to demolish before the refurbishment on same location. So the scope of the subproject is to dismantlement of the existing DHM building with environmental friendly manner.

### a. Requirement of the EMP

In accordance with the World Bank safeguard Policy and Environmental and Social Management Framework (ESMF) of BRCH project the proposed activity required

screening for environmental impacts. During the screening process it is required for the preparation of an Environmental Management Plan (EMP) for the existing Building Demolition activity.

## **2. Objective**

The prime objective is to implement EMP during demolition of DHM buildings (Main building and annex four buildings) Specific objectives are:

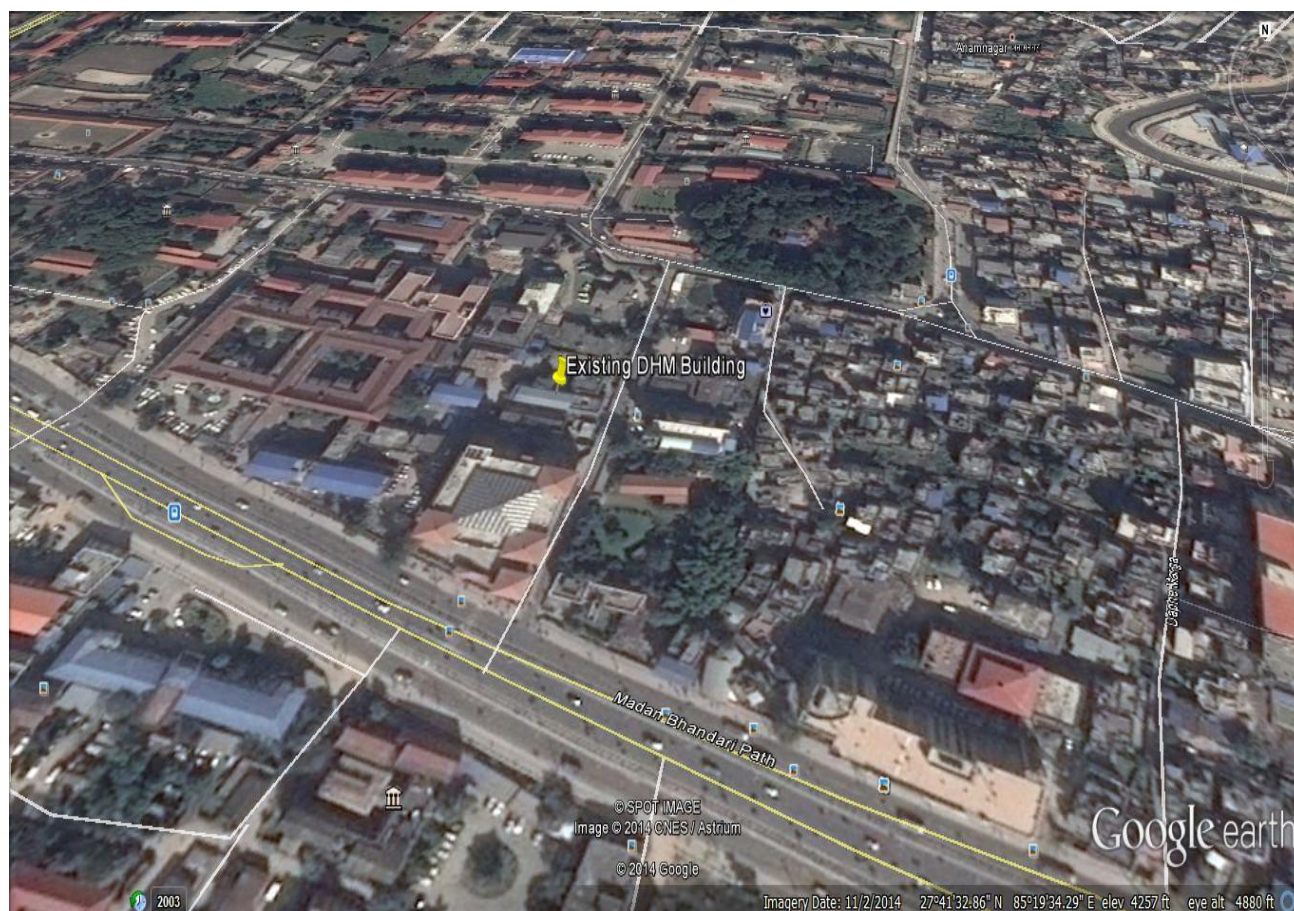
- To demolish the building considering the safety so as to ensure the protection of the worker, general public, and adjacent property;
- To demolish the existing DHM Building adopting the standard safety measures and segregate the debris in to recyclable and non recyclable for proper disposal and management of wastes;
- To investigate and find suitable sites for the disposal of the debris and dispose the materials in the designated sites
- To separate out the potential hazardous materials and dispose with proper environmental management and safety,
- Transport and dispose materials which cannot be reused and recycled in safety manners;
- Clearance of the site for the construction of the new DHM building

## **3. Scope of work**

The main scope of the EMP is to demolish the main DHM building including (four) other annex buildings in Babarmahal with the safe and environmental friendly manner. The EMP also Include demolishing the buildings in environmental friendly manner without any significant environmental impacts and pollution on physical, biological and socio-economic environment of the surrounding area.

## **4. Location of DHM Building**

The building is located in core dense settlement of Kathmandu metropolitan ward no .11 where dense urban settings mandate protection of property adjacent to the proposed demolition work. The building is located in north of Araniko Highway. The building is surrounded by district court in south, ground water development committee office in west, NMB Bank and Kathmandu District Administration Officer in east and Department of Food Technology and Quality Control in north side.



**Figure 1: Location of existing DHM Building**

### **Physical Condition:**

The existing DHM building is located in Ward No.11 of Kathmandu Metropolitan city of Nepal. A dense area with most of official buildings and residential area this area is taken as a downtown of Kathmandu valley. The existing building area is in the elevation of 4,258 ft from the sea level and within the periphery of 27°49'33.91"N to 85°19'32"E. The area is located in core city of Kathmandu. The east side road which is an access road to Singh durbar South gate seems busy daytime. The existing building is using the groundwater resource for water supply.

### **Socioeconomic Condition:**

The area is located in front of District Administration Office of Kathmandu. Government service delivery area surrounds the building like DAO, district court, department of food technology and quality control and a private bank. The high transaction and movement of service receivers occurs around the surrounding where a Singadurbar (central administrative building of GoN) is in north. The road of the eastern side connects the Maitighar-Tinkune road to the Singhdurbar Access road from south gate.

### **Biological Condition:**



No flora and fauna of any Biological significance exist in the proposed demolition site.

## **5. Demolition Process**

Demolition of DHM building involves several activities of them foremost step would be a detailed pre-demolition preparatory works such as desired equipments, manpower, rubble disposal site removing hazardous or regulated materials, obtaining necessary permits from the authority, submitting necessary notifications, disconnecting utilities, and development of site-specific safety and work plans for the workforce, a detail minute by minute planning of strategic stage-wise demolition among others. Extra care should be taken while the demolition is in progress.

### **Preparatory works to be complied**

Following works should be completed before the start of demolition Surveying of site

- Demolition schedules to be developed including the demolishing, segregating, etc.
- Identification of the sites for disposal of debris (non-recyclable debris)
- Inform the surrounding offices and other residential buildings about the demolition activities, a formal letter to the near about offices from the side of DHM.
- Inform the local peoples, pedestrians about the works (by notice or hoarding board)
- Utility service especially electricity must be terminated by cutting and capping utility lines or by rerouting them.
- Occupational and Safety plan to be prepared and implemented measures to be used
- Installing barriers for site protection and pollution (from dust, noise and aggregates) especially on the east side (facing the road) of the existing DHM building. Removal of hazardous materials from the site if any
- Scheduling and Planning for transportation of debris not coinciding with peak traffic movement (identifying the route and inform to the pedestrians and traffic)
- During the demolition, manual works will be preferred. However the Mechanical work (use of excavators etc.) will also be done as per requirement, but considering safety measures and informing the DHM.

**Key steps the demolition work will be as follows:**

- First, everything will be removed from all interior surfaces like the official documents, lab instruments and equipments from the equipments section etc.
- Next, all interior doors will be removed, retaining them in their jambs for convenience when they are reused.
- The next step will be removal of all plaster from walls and ceilings by manually as well as mechanically.
- The next step is to remove the roof shingles for loading into a separate roll-off container that could be sold in market and recycled, uses a magnet to remove the nails.
- All ferrous, aluminum, and copper metal is separated and recycled, including some of the newer copper-insulated wiring.
- All of the reusable material and appliances will be collected for reused purpose.
- The materials that could be sold will be collected.
- The debris materials for dispose will also be collected.

**6. Potential Environmental Impacts due to demolition**

To identify the issues and potential impacts from the demolition activities, series of consultations have been done with the officials around the DHM Building. Meanwhile it was requested to concerning Govt. organizations if there are any issues to be addressed regarding the demolition through a formal letter.

**6.1 Stakeholder issues**

The issues collected through the consultation and formal letter are listed as below:

**Key Issue raised during the consultation by Stakeholders**

- Dust and Other Pollution
- Noise Pollution and Vibration
- Disturbance to pedestrians during the demolition
- Disturbance to the existing public utilities infrastructures
- Access to Ground Water Office
- Security of the demolished materials and existing neighboring offices
- Stockpiling of deconstructed Materials
- Possible impacts for the
- It will be better to schedule the demolition activities during the non- office hours to prevent the disturbance for official persons
- It will be better to transport the demolition materials during the non- office hours and avoid the peak traffic hours

- Prevent the unexpected incidence during the demolition activities
  - Prevent the effect to the neighboring office buildings
- (Some of the issues are about the construction of new building. So such issues are avoided)

**Prioritization for the assessment among issues identified and raised**

**Beneficial Impacts:**

- Clearance of area for new proposed building
- Employment generation
- Scenery attraction
- Revenue Generation for the Government

**Possible Adverse Impacts:**

**Impacts during the Demolition Stage**

**I. Physical Impacts:**

- Air ,Noise and Dust pollution
- Land and Water Pollution
- Disposal of demolished materials and other wastes
- Disturbance to the local population in the vicinity and pedestrian
- Vibration Impacts
- Impacts from the Parking and vehicle movement

**II. Socio-Economical and cultural Impacts**

- Safety for the labourers
- traffic jam and inconvenience to pedestrian Accident for transportation of dispose materials

**III. Impacts during the Transportation and Disposal of Waste**

- Impacts due to the frequent transportation of waste materials
- Dust and noise associated with transportation
- Occupational Health and Safety
- Site selection for waste disposal

**7. Environmental Impact Mitigation Measures**

The issue, impacts and mitigation as well as the responsible agencies are as follows:



Environmental Management Plan for Building Demolition

Environmental Impacts	Environmental Mitigation Measures	Implementation Stage	Mitigation Cost	Institutional Responsibility	
				Implementation	Supervision
Air, Noise and Dust Pollution During the Dismantling of the building	<ul style="list-style-type: none"> <li>• Prior information to the adjacent offices regarding the demolishing process, scheduling of the activities etc.</li> <li>• Water spraying at the demolition site</li> <li>• Fencing / Install barriers( GI sheets, safety-net) especially at the eastern side of the building facing the road) to shield the pedestrians and other adjacent offices from dust and aggregates</li> <li>• Avoid usage of machines/equipment with extra noise;</li> <li>• Do not accumulate and burn waste at the site</li> <li>• Carry out demolition activities in stages, give adequate notice and information of activities to the adjoining stakeholders</li> </ul>	Demolition	No cost	Contractor,	PMU, Supervision Consultant
<ul style="list-style-type: none"> <li>• Land and Water Pollution</li> </ul>	<ul style="list-style-type: none"> <li>• Identify proper location to dispose wastewater from demolition and other activities in consultation with respective bodies</li> <li>• Dispose the waste water in</li> </ul>	Demolition	Contractor BOQ	Demolition Contractor	PMU, Supervision Consultant

## Environmental Management Plan for Building Demolition

	<p>identified location considering the environment and safety</p> <ul style="list-style-type: none"> <li>• Prohibit the contamination of ground water</li> <li>• In case of hazardous waste store in safe place and make the provision for management</li> <li>• Before the dumping of the demolition waste, make an agreement with the municipality and concerned agencies to dispose the debris</li> <li>• Dispose at the designated site identified in coordination with Kathmandu municipality</li> </ul>				
Disturbance to the local Population and pedestrians	<ul style="list-style-type: none"> <li>• Install corresponding signs, hoarding boards, organization of bypasses,</li> <li>• Install barriers( GI sheets, safety-net) especially at the eastern side of the building facing the road) to shield from dust and aggregates</li> <li>• Provide adequate lighting at demolition site during night-time to prevent accidents</li> </ul>	Demolition	Contractor BOQ	Demolition Contractor	PMU, Supervision Consultant
Vibration Impact	<ul style="list-style-type: none"> <li>• Precaution will be taken while using the machines and equipment, during demolition</li> <li>• Contractor will aware the operator</li> </ul>	Demolition	Contractor BOQ	Demolition Contractor	PMU, Supervision Consultant

## Environmental Management Plan for Building Demolition

	<p>for careful handling of machines and equipment and heavy vehicles like excavators and dump trucks during mechanical demolition</p> <ul style="list-style-type: none"> <li>• The contractor will inform the surrounding offices and community in prior to operations that bear the risk of nuisance and accidents.</li> <li>• The contractor will be responsible for compensating if the vibration during demolition will damage any structures.</li> </ul>				
traffic and pedestrian road congestion	<ul style="list-style-type: none"> <li>• The transportation vehicles will be parked within the premises of DHM</li> <li>• Prohibit the parking of the transportation vehicles outside the demolition site</li> <li>• Put hoarding board to inform the pedestrian and adjacent offices about the activities</li> </ul>	Demolition and transportation	Contractor BOQ	PMU, SC	PMU, Supervision Consultant
Impacts due to the disposal of waste materials	<ul style="list-style-type: none"> <li>• The solid waste will be segregated at source level and collected in a separate container</li> <li>• The biodegradable wastes will be dumped into a pit located away from the water body and non – degradable waste will be recycled to some extent.</li> </ul>	Demolition	Contractor BOQ	Demolition Contractor	PMU, Supervision Consultant

## Environmental Management Plan for Building Demolition

	<ul style="list-style-type: none"> <li>• The debris will be disposed at designated spoil site considering all the environment factors</li> <li>• The waste management area (solid, liquid, debris) is identified before the demolition in consultation with Municipality.</li> </ul>				
Safety for the Demolition Workers	<ul style="list-style-type: none"> <li>• Make mandatory the use of safety gears (helmets, safety belts, masks, gloves and boot) by workers depending on nature of work.</li> <li>• Necessary planning and safety approach will be made for rescue during emergency.</li> <li>• The PMU will have to check whether the provisions made in the plan are implemented according to plan.</li> <li>• Workers will be provided with first aid and health facilities at the site.</li> <li>• There will be provision for group accidental insurance for the workers.</li> <li>• Child labour is strictly prohibited in all the activities executed by the contractors</li> <li>• penalty for non-compliance to be tied with payment withholding and/or termination of contract</li> <li>• Respective provisions will be</li> </ul>	Demolition	Contractor BOQ	Demolition Contractor	PMU, Supervision Consultant

## Environmental Management Plan for Building Demolition

	included in the contract document with contractor.				
Impacts due to the Transportation from the Demolition Area	<ul style="list-style-type: none"> <li>The transportation of the waste and other materials should be in safe manner considering the rule of road traffic.</li> <li>The schedule for the transportation should be made not to coincide during peak traffic hours,</li> <li>Safety measures to be considered while transporting the materials</li> <li>Covering of the trucks with plastic sheets to prevent dust pollution and other hazards</li> </ul>	Transportation	Contractor BOQ	Demolition Contractor	PMU, Supervision Consultant
Impacts from transportation of dispose materials	<ul style="list-style-type: none"> <li>The transportation of the waste and other materials should be in safe manner considering the rule of road traffic.</li> <li>The Occupational safety measurement as per the previous mitigation measures:</li> <li>The route and timing for transporting demolished materials will be fixed after discussion with the traffic police.</li> </ul>	Transportation and Disposal	Contractor BOQ	Demolition Contractor	PMU ,Supervision Consultant
Site selection of waste disposal	<ul style="list-style-type: none"> <li>The waste from the demolition activities will be disposed on the prescribed area in consultation with municipality authority.</li> <li>The waste disposal should not be</li> </ul>	Transportation and Disposal	Contractor BOQ	Demolition Contractor	PMU, Supervision Consultant

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	<p>near to the any type of water resource or environmentally sensitive area</p> <ul style="list-style-type: none"> <li>• Disposal area should be far from the community and settlement</li> <li>• The contractor should consult with the Municipality authority and dispose as designated by the Municipality authority</li> <li>• The disposal of waste should not further deteriorate the surrounding environment.</li> </ul>				
Impacts on the existing public utilities near to the DHM buildings	<ul style="list-style-type: none"> <li>• Public utilities like road, electric poles, telecom poles will not disturbed from the demolition activities</li> </ul>	Demolition and Transportation	Contractors BOQ	Demolition contractor	PMU, Supervision Consultant
Site selection for the disposal of waste and debris	<ul style="list-style-type: none"> <li>• The disposal area will be selected with the consultation of Municipality authority</li> <li>• The disposal area will not be the environmentally sensitive area</li> <li>• The disposal area will be far from the water source and community area</li> </ul>	Transportation and Disposal	Contractors Cost	Demolition Contractor	PMU, Supervision Consultant

Note: SC;Supervision Consultant, PMU; Project Management Unit, BRCH;Building Resilience to Climate Related Hazards, DHM; Department of Hydrology and Meteorology, BOQ; Bill of Quantity





## 8. Institutional Mechanism for the Implementation of EMP

The implementation of the Environmental and social management plan will be implemented as follows institutional mechanism chart.



**Chart 1: Chart showing the Institutional mechanism for the implementation of EMP**

DHM: Department of Hydrology and Meteorology DG : Director General  
NPD : National Project Director APD : Assistant Project Director  
PMU : Project Management Unit ESS: Environment Safeguard Specialist  
SC : Social and Communication Specialist DSC : Design and Supervision Consultant

### **Roles and Responsibilities:**

#### **DHM/ PMU**

- ESS will Review and PMU will approval Necessary plan for demolition from the contractor

- Securing necessary permits from other line agencies of GoN
- ESS will prepare final EMP report and approve PMU
- Review and Approval of Monitoring Report

#### **Project Design and Supervision Consultant**

- Supervise demolition undertaken by the contractor according to contract document
- Inspect and report contractor's state of works related to EMP respect
- Issue corrective action against works requiring its corrections and verify if it has been respected
- Report all EMP non-conformances to DHM/PMU for action

#### **Contractor**

- Survey and pegging of proposed impact area and work according to the ToR and EMP
- Undertake demolition activities according to approved ToR with full respect to EMP specifications as well as to approved environmental management plan
- Be available on site as and when inspections of works is to be undertaken by the , DHM/PMU , SC
- Respect DHM/PMU and Supervision Consultant's instruction for correction action affected against defective works

#### **9. Stakeholder Consultation:**

During the preparation of the Environmental Management Plan(EMP) for the building demolition rigorous consultation with the stakeholders has been completed. On each of the surrounding offices of DHM has been consulted separately. The consultations have been done with the key personnel of the each office. Meanwhile the official corresponding regarding the suggestions, concern and comments have also been collected from the concern stakeholders of the building.

The main issues, concerns of stakeholder consultations and formal letters are listed as follows:

<b>SN</b>	<b>Venue and Date</b>	<b>Issue Raised</b>
1	District Administration Office, Babarmahal (19 <sup>th</sup> December, 2014)	<ul style="list-style-type: none"><li>- Dust and Noise pollution should be controlled during the demolition activities</li><li>- Vibration will cause the damage to the neighboring building so try to control the vibration effect</li><li>- Project demolition area is near to the pedestrians road to Singhdurbar so the road should not be disturbed</li><li>- The physical infrastructure should not got disturbed due to the demolition activities</li></ul>
2	Department of Food	<ul style="list-style-type: none"><li>- The Food lab is near to the proposed</li></ul>

	Technology and Quality Control Office Premises	demolition building so dust and sound pollution should be controlled during the demolition
3	District Court, Kathmandu, 19 <sup>th</sup> December, 2014	<ul style="list-style-type: none"> <li>- Dust should be controlled during the demolition</li> <li>- Sound pollution should be controlled during the demolition</li> <li>- Vibration impact should be controlled</li> <li>- Access road should not be disturbed</li> </ul>
4	Hydroelectricity Investment and Development Board, Babarmahal (18 <sup>th</sup> December, 2014)	<ul style="list-style-type: none"> <li>- Vibration should be prohibited</li> <li>- Noise/Dust pollution should be controlled</li> <li>- Access road should not be disturbed</li> <li>- Waste from the demolition activities should be properly managed</li> <li>- Pedestrians should not be disturbed during the demolition</li> </ul>
Issues raised through the official letter		
<ul style="list-style-type: none"> <li>- Dust should be controlled during the demolition</li> <li>- Access road should not be disturbed</li> <li>- Sound pollution should be controlled during the demolition</li> <li>- Vibration impact should be controlled</li> <li>- The physical infrastructure should not get disturbed due to the demolition activities</li> </ul>		

## 10. Grievance Redress Mechanism:

A Grievance Redress Mechanism (GRM) will be established to receive, evaluate, and facilitate the resolution of affected people's concerns, complaints, and grievances about the demolition of the existing building of DHM. During the building demolishing period, grievances of individual/institutional will be addressed. The experts from PMU will provide instruction to contractor to compile the safeguard requirements at mentioned in ToR and EMP. The Social and Environment expert from PMU will play key role to solve the grievances in consultation with contractor and complainer. If not satisfied he/she will file the written complaint in DHM office. The team from DHM will provide best solution based on project scope and limitation. If the complaint do not satisfied then he/she will move for legal treatment as per the legal provision.

## 11. Environment Monitoring Plan

The environmental Monitoring plan will describes the following parameters and monitoring indicators:

**Environmental Monitoring Plan**

<b>Parameters/Issues</b>	<b>Responsible Implementing Agency</b>	<b>Verifiable Indicators</b>	<b>Verification Methods</b>	<b>Schedule</b>	<b>Responsible Monitoring Agency</b>
Prior information to the adjacent offices regarding the demolishing process, scheduling of the activities etc	Contractor/DHM	Consultation with the neighbouring offices	Consultation and/ Notice letters	Before the Demolition	PMU/SC
Fencing of the core demolition area prevent dust and noise pollution Install barriers( GI sheets, safety-net to shield from dust and aggregates	Contractor	Dust level at demolition site, observed	Observation	Weekly	PMU/SC
Water spraying at the demolition site	Contractor	Dust level at demolition site, water sprinkling practice	Observation	Daily	PMU/SC

Environmental Management Plan for Building Demolition

		observed			
Avoid usage of machines/equipment with extra noise;	Contractor	Observation of the noise level from the used machines	Observation/ Complaints	Weekly	PMU/SC
Cracks caused by vibration due to demolition activities need to be monitored closely and alternative be sought where problem arises.	Contractor	Case filed or observation around the demolition area	Complaints and observation	Weekly	
Prohibit the contamination of ground water	Contractor	Observe the water quality of groundwater	Observation/ Testing	Weekly	PMU/SC
Dispose the waste water in identified location considering the environment and safety	Contractor	Observe the water quality of groundwater	Observation/ Testing	Weekly	PMU/SC
Install corresponding signs, hoarding boards, organization of bypasses,	Contractor		Observation	Weekly	PMU/SC
Transportation of the debris during the scheduled-----	Contractor	Observation of	Observation	Daily	PMU/SC




		scheduling of Transportation			
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**12. Conclusion:**

The existing building is situated in the busy premises of official area. So the proposed mitigation measures will mitigate the impacts of the proposed demolition activities.

Annex 1: Letters from the concerned offices

  
नेपाल सरकार  
गृह मन्त्रालय  
जिल्ला प्रशासन कार्यालय  
काठमाडौं

फोन { ४२६२४७८  
४२६२८२८  
४२६२४४८  
४२४८९८५  
फ्याक्स: ४२६७६९९  
बबरमहल, काठमाडौं ।

प. स.  
च. नं. १८४३  
प्रोत्त पत्र संख्या र मिति :

मिति:- २०७१-५-६

विषय:- राय सुभाष दिश्रको सम्बन्धमा ।  
उत्ति जल प्रकोप समुस्वास्त्र निर्माण आयोजना  
काठमाडौं ।

प्रस्तुत विषयमा त्यहाँको च. नं. ४५ मिति २०७१-५-६  
को पत्र प्राप्त भयो । सो सम्बन्धमा त्यस विभाग  
को हालको भवन भत्काउने कार्य चर्चा देहायवमो-  
जिमको सुभाष दिश्रको व्यहोरा अनुरोध हो ।

राय सुभाष

१. भवन भत्काउने क्रममा किरपरी धुलो र अरु प्रदुषण  
लाई व्यवस्थित गरी भत्काउनु पर्ने ।
२. चवनी प्रदुषण तथा अरु धार्किने अस्त्रहरू नपर्ने गरी  
भवन भत्काउनु पर्ने
३. भवन भत्काउदा भावत जावतमा कुनै किसिमको असर  
नहुने गरी व्यवस्थापन गरिनु पर्ने
४. विजुली, टेलीफोन, एक्सेपानी जस्ता पुर्विको व्यवस्था  
पनमा कुनै असर नपर्ने गरी कार्य गरिनु पर्ने

भाषी उल्लेखित विषयहरूको सुभाष कार्य व्यवस्थापन गरी भवन भत्काउनु  
हुने ।

प्रशासकीय अधिकृत



नेपाल सरकार  
सिंचाइ मन्त्रालय

फोन नं. { ४२६२९५३  
४२६२३४७  
फ्याक्स नं. : ४२६२९७९

## भूमिगत जलस्रोत विकास समिति

प.सं.:- ५८५२०/०७०/७२  
च.नं.:- २७२

बबरमहल, काठमाण्डौ ।

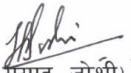
मिति : २०७१।९।७

विषय : राय सुभाब सम्बन्धमा ।

श्री जलवायु प्रकोप समुत्थान निर्माण आयोजना,  
बबरमहल, काठमाण्डौ ।

ताहांको च.नं. ०७१।७२-४५ मिति २०७१।९।६ को पत्र प्राप्त भै व्यहोरा अवगत भयो । उक्त सम्बन्धमा मांग गरिए अनुसार निम्न बमोजिम राय सुभाब पठाईएको व्यहोरा अनुरोध छ ।

- १) कार्यालय हाता भित्रको भूमिगत जलस्रोत विकास समितिमा जाने बाटोको व्यवस्था हुनु पर्ने ।
- २) हालको अवस्थामा दुवै कार्यालयको कार्यालय हाता खुल्ला भएकोले सुरक्षाको लागि कम्पाउण्ड वालको व्यवस्था हुनु पर्ने ।
- ३) हाल भैरहेको भवन भत्काउँदा आउने धुलो र धुवालाई नियन्त्रण गर्ने व्यवस्था हुनु पर्ने ।
- ४) खानेपानी, ढलको पाइपहरु यथावत रुपमा चालु भैरहने अवस्थामा रहने व्यवस्था हुनु पर्ने ।

  
(जगत प्रसाद जोशी)  
कार्यकारी निर्देशक



**NMB BANK LIMITED**  
**एनएमबी बैंक लिमिटेड**

च.नं. २१५ / ०७१ - ७१

मिति : २०७१/०९/०७

श्रीमान कार्यालय प्रमुख ज्यू,  
नेपाल सरकार  
विज्ञान, प्रविधि तथा वातावरण मन्त्रालय  
जल तथा मौसम विज्ञान विभाग  
जलवायु प्रकोप समुत्थान निमार्ण आयोजन  
बबरमहल, काठमाण्डौ ।

विषय : राय सुभाव सम्बन्धमा

महोदय,

उपरोक्त सम्बन्धमा तहोवाट प्राप्त च.नं. २०७१/०७२-४५, पत्रको सम्बन्धमा निम्न लिखित राय तथा सुभावहरु अनुरोध गर्दछौं ।

१. ध्वनी प्रदुषण कम गर्न भवन भत्काउने काम राती अर्थात कार्यालय समय पश्चात गरिनु पर्ने ।
२. वायु प्रदुषण कम गर्न भत्काइने भवनको वरिपरि छेक्ने / ढाक्ने ।
३. ठुला सवारी साधनहरुलाई कार्यालय समय मा प्रवेश निषेध गराई सकेसम्म रातीको समयमा मात्र प्रयोग गर्ने ।
४. निमार्ण समग्रीहरु कार्यालय समय पश्चात मात्र ओसार पसार गर्ने ।
५. ट्राफिक जाम हुन नदिने ।
६. कुनै पनि अप्रिय घटना हुन बाट बचाउन सकेसम्म सावधानी अपनाउने ।
७. बैंक भवनलाई हानी नोक्सानी नहुन दिन सर्तकता अपनाउने ।

भवदीय,

  
आधिकारिक दस्तखत

NMB Bhawan, Babarmahal, G.P.O. Box: 11543, Kathmandu, Nepal  
Tel: 01-4246160, Fax: 977-1-4246156  
Email: info@nmb.com.np  
www.nmb.com.np  
SWIFT CODE: NMBBNPKA

नेपाल राष्ट्र बैंकबाट 'क' बर्गको इजाजतपत्र प्राप्त संस्था





## काठमाडौं जिल्ला अदालत

प्रशासन शाखा

बबरमहल, काठमाडौं

फो.नं. ४२२३९३२

४२५७९७८

Email: infodeckathmandu@dcourt.gov.np

मिति :- २०७९।०९।०८

पत्र संख्या :- ०७९/७२

च.नं. ३५४

विषय :- राय सुझाव सम्बन्धमा ।

श्री जल तथा मौसम विज्ञान विभाग,  
जलवायु प्रकोप समुत्थान निर्माण आयोजना

उपरोक्त सम्बन्धमा त्यस आयोजनाको च.नं. ४५ मिति २०७९।०९।०६ को पत्र प्राप्त भै व्यहोरा अवगत भयो । सो सम्बन्धमा यस अदालत भवन र कम्पाउण्ड वाल समेतलाई वातावरणिय दृष्टिकोणबाट समेत भौतिक रुपमा कुनै हानी, नोक्सानी, क्षति नपुऱ्याउने गरी तथा अदालतको दैनिक कार्य सम्पादनमा बाधा नपुऱ्याउने गरी भवन भत्काउने कार्य भएमा काठमाडौं जिल्ला अदालतलाई कुनै आपत्ति नहुने व्यहोरा निर्देशानुसार अनुरोध गरिन्छ ।

  
शम्भु कुमार बस्नेत  
शाखा अधिकृत





पत्र संख्या:-

च. नं.:- १४३३

प्राप्त पत्र संख्या र मिति:-

नेपाल सरकार  
कृषि विकास मन्त्रालय

खाद्य प्रविधि तथा गुण नियन्त्रण विभाग



फोन नं.: { ४-२६२७३९  
४-२६२३६९  
४-२६२७४९  
४-२४००९६

फ्याक्स : ४२६२३३७

ईमेल: dgdfqc@mail.com.np

dfqc@mail.com.np

वेबपेज: www.dfqc.gov.np

बबरमहल, काठमाडौं

मिति:- २०७१।९।११

विषय:- राय सुझाव पठाईएको बारे ।

श्री जलवायु प्रकोप समुत्थान निर्माण आयोजना,  
ववरमहल

उपरोक्त विषयमा त्यहाँ आयोजनाको प.स.pprc-Brch(Gd-३३)-४५ च.न. २०७१।७२-४५ मिति २०७१।०९।०६ को पत्र प्राप्त भई व्यहोरा अवगत भयो, सो सम्बन्धमा निम्नानुसारको असर पर्न सक्ने संभावना देखिएकोले सोको सावधानी अपनाउन आवश्यक पर्ने राय सुझाव पठाईएको व्यहोरा अनुरोध छ ।  
तपश्चिल

१, यस विभागको पुर्व तथा जिल्ला प्रशासन कार्यालयको उत्तरतर्फको खालि ठाउँमा भवन निर्माण गर्दा सडक समेत चर्केको अवस्था देखिएको हुँदा यस विभागको पोषण प्रयोगशाला भवन त्यहाँ विभागको सिमाना मै रहेको हुँदा भवन निर्माण गर्न माटो निकाल्दा भवनमा क्षति पुग्न सक्ने भएकोले भवन निर्माण गर्दा यस विभागको सो भवनबाट सकेसम्मको दुरी कायम गर्न उपयुक्त हुने वा सो प्रकारको क्षति हुन नदिन प्रविधिक परामर्श उपयुक्त हुने ।

२, यस विभागमा रहेको केन्द्रिय खाद्य प्रयोगशालामा संवेदनशील खाद्य परिक्षण गरिने हुदा निर्माण कार्य प्रारम्भ भएपछि प्रदुषण नियन्त्रण को लागी उचित ध्यान दिईनुपर्ने,

  
सचिव

तपाईंले तिरेको प्रत्येक शुल्क, दस्तुरको रसिद पाउनु तपाईंको अधिकार हो ।



Issues regarding the Demolition of the existing DHM Building:

- અવન અત્કાડતે કમળા વરિપારે ધુલો ૨ અરુ પ્રકુપળાભાઈ અવેસ્થાત ગારિ ~~અરુ~~ અત્કાડતુ પને.
- દવાતે પ્રકુપળા તથા અરુ ધોરતે અસલ દહુ નક્ષતે ગારિ અવન અત્કાડતુ પને.
- અવન અત્કાડતે આવતુ જાવતમા અસલ નહુ પને ગારિ અવેસ્થાપન ગારુ પને.
- વિજુલી, રેલીફાન જસ્ટા પાવેધી કો અવેસ્થાપન મા રહેલો મા કુરુ અસલ ન પને ગારિ કાર્ય ગારિ પને.



### Issues regarding the Demolition of the existing DHM Building:

- ① Dust & sound Pollution may occur. As we have laboratory facing <sup>towards</sup> the existing DHM building, ~~we~~ dust pollution should be minimised taking necessary precautionary measures during the demolition of the building





Issues regarding the Demolition of the existing DHM Building:

- ધુલો નહીં જઈ મલકાડને કાર્યગરું પડે
- આવાજ, ધ્વનિ પ્રદુષણ કમ હોય જઈ મલકાડને કાર્યગરું પડે
- કમ્પન લે અશક્તિ થવન લાઈ પડી અસર પડે હોડાં કમ્પન નહીં મલકાડને જઈ કાર્યગરું પડે
- કારો સોલમસ્યા નહીં
-



### Issues regarding the Demolition of the existing DHM Building:

- 1) Vibration should be Prohibited.
- 2) Noise/dust Pollution should be Controlled
- 3) Access road should not be disturbed
- 4) Solid waste should be Properly managed.
- 5) Pedestrians <sup>and vehicles</sup> might have trouble because the width of the road section is very less.
- 6) CDO office, NMB Bank and other offices are in the area. The customers should not be disturbed very much.