

पत्रांक:

दिनांक 19.07.2025

सेवा में,

अधिशासी अभियन्ता  
एफ०पी०आई०य०, लो०नि०वि०  
कर्णप्रयाग।

विषय:— विश्व बैंक पोषित U-PREPARE परियोजना के अन्तर्गत सेतुओं के निर्माण कार्य हेतु Environment एवं Social Compliances के सम्बन्ध में।

महोदय,

उपरोक्त विषयक के क्रम में अवगत कराना है कि विश्व बैंक पोषित U-PREPARE परियोजना में अनुबन्ध संख्या 09/UPREPARE /09/BR/RFB-EPC/UGRIDP/2023,Dated 18.09.2024, के अन्तर्गत Construction of 30m span Intermediate lane motor bridge & its approach in Km-2 of Ujjwalpur to Gwad Dungri Jaspur Motor Road, Constructions of 36m span Intermediate lane motor bridge & its approach in Km-2 of Gairsain to Devalkot Motor Road in एवं Constructions of 54m span Intermediate lane motor bridge & its approach in Km-1 of Meeng Gadera to Gadhani Motor Road in District Chamoli सेतुओं का निर्माण कार्य प्रगति पर है। उपरोक्त परियोजनाओं के क्रियान्वयन हेतु पर्यावरण एवं सामाजिक अनुपालनों (**Environment and Social Compliances**) के अन्तर्गत माह मार्च में Emergency Preparedness Response Plan तैयार कर प्रेषित किया गया था। जिसमें विभाग द्वारा परियोजना की आवश्यकता के अनुरूप प्रस्तुत ERP Plan में संशोधन करने के निर्देश प्राप्त हुए थे। उक्त निर्देशों के अनुपालन में ERP Plan में आवश्यक संशोधन कर पुनः प्रेषित किया जा रहा है।

अतः महोदय से निवेदन है कि उपरोक्त ERP Plan का अवलोकन कर आवश्यक दिशा निर्देश प्रदान करने की कृपा करें।

संलग्नक:— उपरोक्तानुसार

M/s Umashankar Singh Rawat  
  
Partner

Thanks&Regards

# EMERGENCY RESPONSE AND PREPAREDNESS PLAN (ERPP)

| Section                                | Checklist Item   | Status<br>(Yes/No/In Progress) | Photograph /Document | Remarks |
|--|--|--------------------------------|----------------------|---------|
| <b>1. Project Overview</b>             | <p>Project Name: Construction of <i>36M Span Intermediate Lane Motor Bridge &amp; its approach in KM-2 of Gairsain to Village Devalkot Motor Road in District Chamoli under EPC Mode</i></p> <ul style="list-style-type: none"> <li>• Location (District, GPS coordinates): Chamoli</li> <li>• Executing Agency: FPIU PWD Karanprayag</li> <li>• Contractor Details: M/S UMASHANKAR SINGH RAWAT CONS.</li> <li>• Duration of Construction: 18 Month</li> <li>• Brief Project Description (Type of bridge, span, associated structures): Construction of 36M span Motor bridge with reinforced abutments and piers. Approach roads, retaining walls, and drainage structures are also part of the project.</li> </ul> | In Progress                    | <b>Photograph -1</b> |         |
| <b>2. Risk Identification</b>          | Site-specific hazards identified (e.g., landslides, flash floods, seismic risk): Flash floods during monsoon, landslide-prone approach roads, moderate seismic zone (Zone IV)  | Yes                            |                      |         |
|  | Hazard maps and access routes prepared /Map: Yes — Site-specific hazard map and alternate approach route identified  | Yes                            |                      |         |
|  | Vulnerable zones and settlements identified: Yes — Village Nandasain is within 1 km Upstream of bridge site  | Yes                            |                      |         |
| <b>3. Emergency Resource Inventory</b> | First Aid Kits are available and stocked   | Yes                            | <b>Photograph -2</b> |         |
|  | Fire extinguishers installed at key locations  | Yes                            |                      |         |
|  | Stretchers and emergency lighting in place   | Yes                            |                      |         |

|   |   |     |                      |                                   |
|---|---|-----|----------------------|-----------------------------------|
|   | PPE (helmets, gloves, jackets, boots) stock available               | Yes | <b>Photograph -3</b> |                                   |
|   | Fuel backup (for generators/vehicles) ensured                       | Yes |                      |                                   |
|   | Electricity backup (inverter/generator) available                   | Yes |                      |                                   |
|   | Emergency contact list displayed at the site                        | Yes | <b>Photograph -4</b> |                                   |
| <b>4. Communication &amp; Reporting</b> | Emergency contact numbers posted and updated                        | Yes |                      |                                   |
|   | Functional mobile/radio communication systems are available         | Yes |                      |                                   |
|   | Incident reporting mechanism established                            | Yes |                      |                                   |
| <b>5. Emergency Response Team (ERT)</b> | ERT members nominated and roles defined (e.g., OHS, site in-charge) | Yes |                      | OHS Expert, Site Supervisor,      |
|   | ERT contact list maintained and shared                              | Yes |                      | Shared with site team             |
|   | ERT is present during all work shifts                               | Yes |                      | Shift-wise duty roster maintained |
| <b>6. Evacuation Plan</b>               | Assembly Point  | Yes | <b>Photograph -5</b> | Marked open area near labour camp |
|   | Evacuation routes marked  | Yes |                      | Arrows painted along access road  |

|  |  |             |                      |                              |
|--|--|-------------|----------------------|------------------------------|
|  | Safe assembly points identified and marked                     | Yes         |                      |                              |
|  | Evacuation drills conducted                                    | In progress |                      |                              |
| <b>7. Training &amp; Capacity Building</b> | Toolbox Talks (TBTs) on emergency response were conducted      | Yes         | <b>Photograph -6</b> | Weekly TBTs on safety topics |
|  | Mock drills for landslide/fire/medical emergencies held        | Yes         |                      |                              |
|  | Attendance and training records are maintained                 | Yes         |                      | Maintained in site office    |
| <b>8. Coordination with Authorities</b>    | Local emergency services (DDMO, police, hospitals) coordinated | Yes         |                      |                              |
|  | Contact info of the nearest PHC/hospital available             | Yes         |                      | PHC Karanprayag              |
| <b>9. Monitoring &amp; Review</b>          | ERPP is reviewed half-yearly and updated as needed             | Yes         |                      |                              |
|  | Previous incidents reviewed and learnings incorporated         | -           |                      |                              |
|  | MPR includes the ERPP compliance section                       | Yes         |                      |                              |



Photograph -1 : During the monsoon season, the river level rises at the bridge construction site.



Photograph -2 : First Aid at construction site

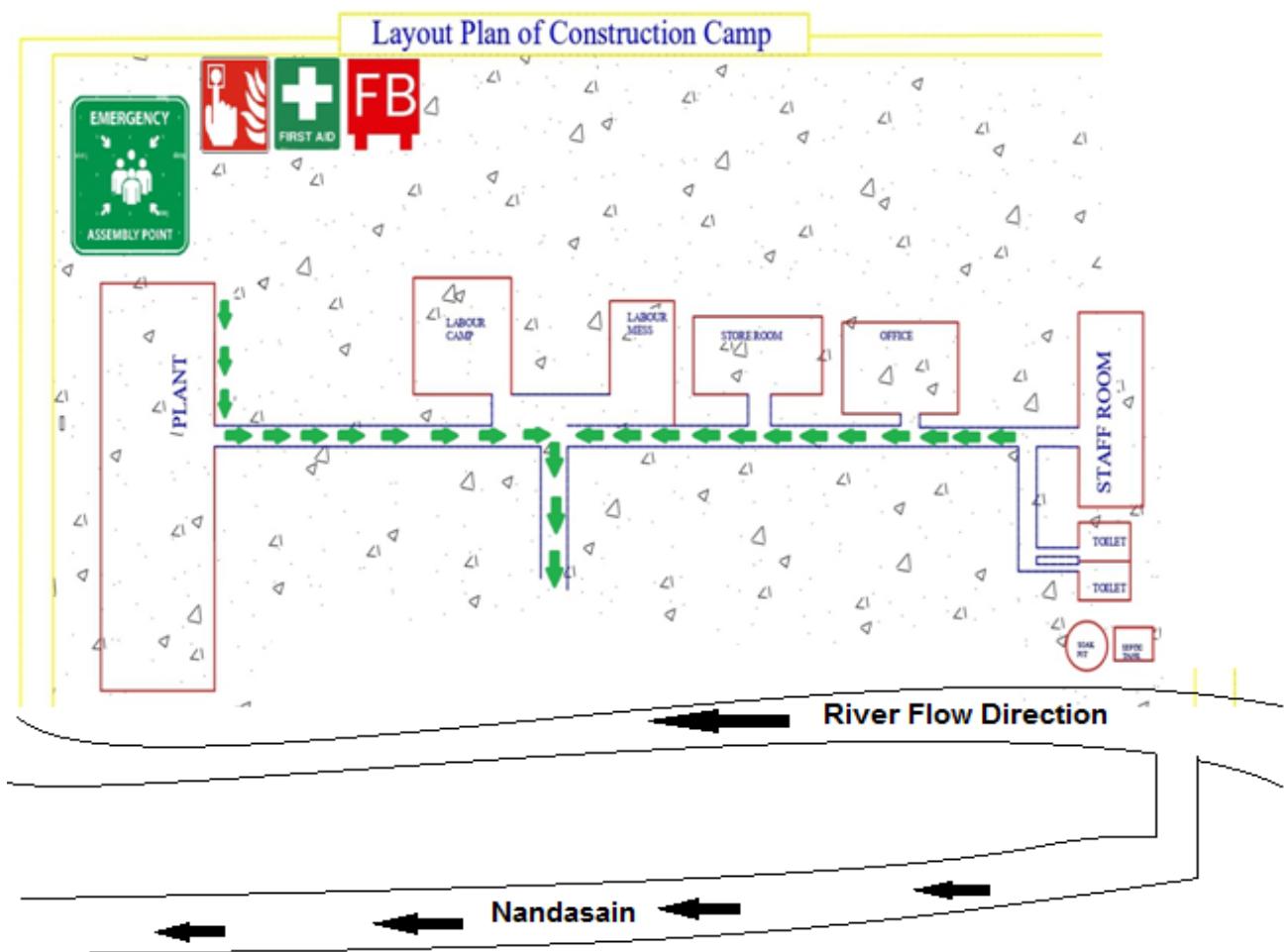


Photograph -3: Monsoon-specific PPE at site



Photograph -4: Emergency Contact List at Site

Construction of 48M Span Intermediate Lane Motor Bridge & its approach in Km-2 of Gairsain to village Devalkot Motor Road in District Chamoli.



**Photograph -5: Evacuation Plan**



Photograph -6: Weekly tool box talk at site.

M/s Umashankar Singh Rawat  
  
Partner

Partner

# **EMERGENCY RESPONSE AND PREPAREDNESS PLAN (ERPP)**

| <b>Section</b>                         | <b>Checklist Item</b>  | <b>Status<br/>(Yes/No/In Progress)</b> | <b>Photograph /Document</b> | <b>Remarks</b> |
|--|--|--|-----------------------------|----------------|
| <b>1. Project Overview</b>             | <p>Project Name: Construction of 30m span Intermediate lane motor bridge &amp; its approach in Km-2 of Ujjwalpur to Gwad Dungri Jaspur Motor Road,</p> <ul style="list-style-type: none"> <li>• Location (District, GPS coordinates): Chamoli</li> <li>• Executing Agency: FPIU PWD Karanprayag</li> <li>• Contractor Details: M/S UMASHANKAR SINGH RAWAT CONS.</li> <li>• Duration of Construction: 18 Month</li> <li>• Brief Project Description (Type of bridge, span, associated structures): Construction of 36M span Motor bridge with reinforced abutments and piers. Approach roads, retaining walls, and drainage structures are also part of the project.</li> </ul> | In Progress                            | <b>Photograph -1</b>        |                |
| <b>2. Risk Identification</b>          | Site-specific hazards identified (e.g., landslides, flash floods, seismic risk): Flash floods during monsoon, landslide-prone approach roads, moderate seismic zone (Zone IV)  | Yes                                    |                             |                |
|  | Hazard maps and access routes prepared /Map: Yes — Site-specific hazard map and alternate approach route identified  | Yes                                    |                             |                |
|  | Vulnerable zones and settlements identified: Yes — Village Ujjwalpur is within 1 km Upstream of bridge site  | Yes                                    |                             |                |
| <b>3. Emergency Resource Inventory</b> | First Aid Kits are available and stocked   | Yes                                    | <b>Photograph -2</b>        |                |
|  | Fire extinguishers installed at key locations  | Yes                                    |                             |                |
|  | Stretchers and emergency lighting in place   | Yes                                    |                             |                |

|   |   |     |                      |                                   |
|---|---|-----|----------------------|-----------------------------------|
|   | PPE (helmets, gloves, jackets, boots) stock available               | Yes | <b>Photograph -3</b> |                                   |
|   | Fuel backup (for generators/vehicles) ensured                       | Yes |                      |                                   |
|   | Electricity backup (inverter/generator) available                   | Yes |                      |                                   |
|   | Emergency contact list displayed at the site                        | Yes | <b>Photograph -4</b> |                                   |
| <b>4. Communication &amp; Reporting</b> | Emergency contact numbers posted and updated                        | Yes |                      |                                   |
|   | Functional mobile/radio communication systems are available         | Yes |                      |                                   |
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| <b>6. Evacuation Plan</b>               | Assembly Point  | Yes | <b>Photograph -5</b> | Marked open area near labour camp |
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|  |  |             |                      |                              |
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|  | Safe assembly points identified and marked                     | Yes         |                      |                              |
|  | Evacuation drills conducted                                    | In progress |                      |                              |
| <b>7. Training &amp; Capacity Building</b> | Toolbox Talks (TBTs) on emergency response were conducted      | Yes         | <b>Photograph -6</b> | Weekly TBTs on safety topics |
|  | Mock drills for landslide/fire/medical emergencies held        | Yes         |                      |                              |
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| <b>8. Coordination with Authorities</b>    | Local emergency services (DDMO, police, hospitals) coordinated | Yes         |                      |                              |
|  | Contact info of the nearest PHC/hospital available             | Yes         |                      | PHC Karanprayag              |
| <b>9. Monitoring &amp; Review</b>          | ERPP is reviewed half-yearly and updated as needed             | Yes         |                      |                              |
|  | Previous incidents reviewed and learnings incorporated         | -           |                      |                              |
|  | MPR includes the ERPP compliance section                       | Yes         |                      |                              |



Photograph -1 : During the monsoon season, the river level rises at the bridge construction site.



Photograph -2 : First Aid at construction site



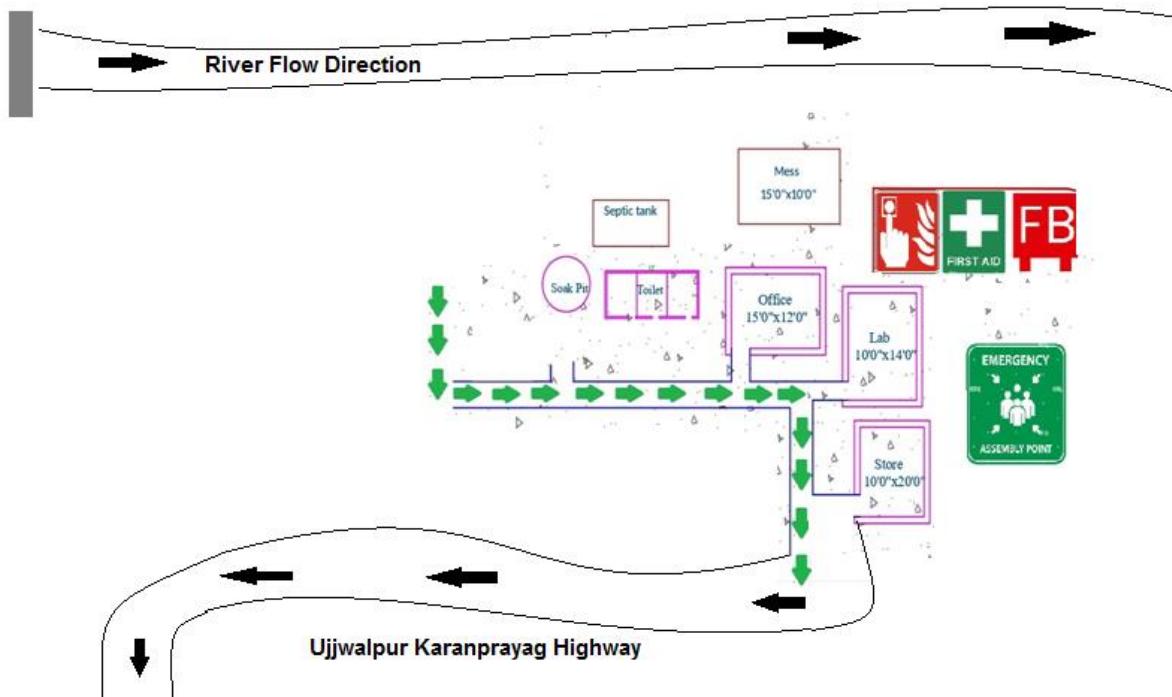
### **Photograph -3: Monsoon-specific PPE at site**



**Photograph -4: Emergency Contact List at Site**

Construction of 24M Span Intermediate Lane Motor Bridge & its approach  
in Km-2 of Ujjawalpur to Gwad Dungri Jaspur Motor Road in District Chamoli

**Proposed Bridge Location**



**Photograph -5: Evacuation Plan**



Photograph -6: Weekly tool box talk at site.

Ms Umashankar Singh Rawat

  
Partner

Partner