

# **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 84 m Span Single lane steel truss pedestrian bridge over Alanknanda River district Pauri.</p> <ul style="list-style-type: none"> <li>• Location (District, GPS coordinates): Devprayag</li> <li>• Executing Agency: FPIU PWD PWD Pauri</li> <li>• Contractor Details: M/S Triveni Cons.</li> <li>• Duration of Construction: 18 Month</li> <li>• Brief Project Description (Type of bridge, span, associated structures):Construction of 84M span pedestrian 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 — Devprayag is within 500m 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 Safety Equipment 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         |  | 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 Devprayag                |
| <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 : Alaknanda River level at the bridge construction site.



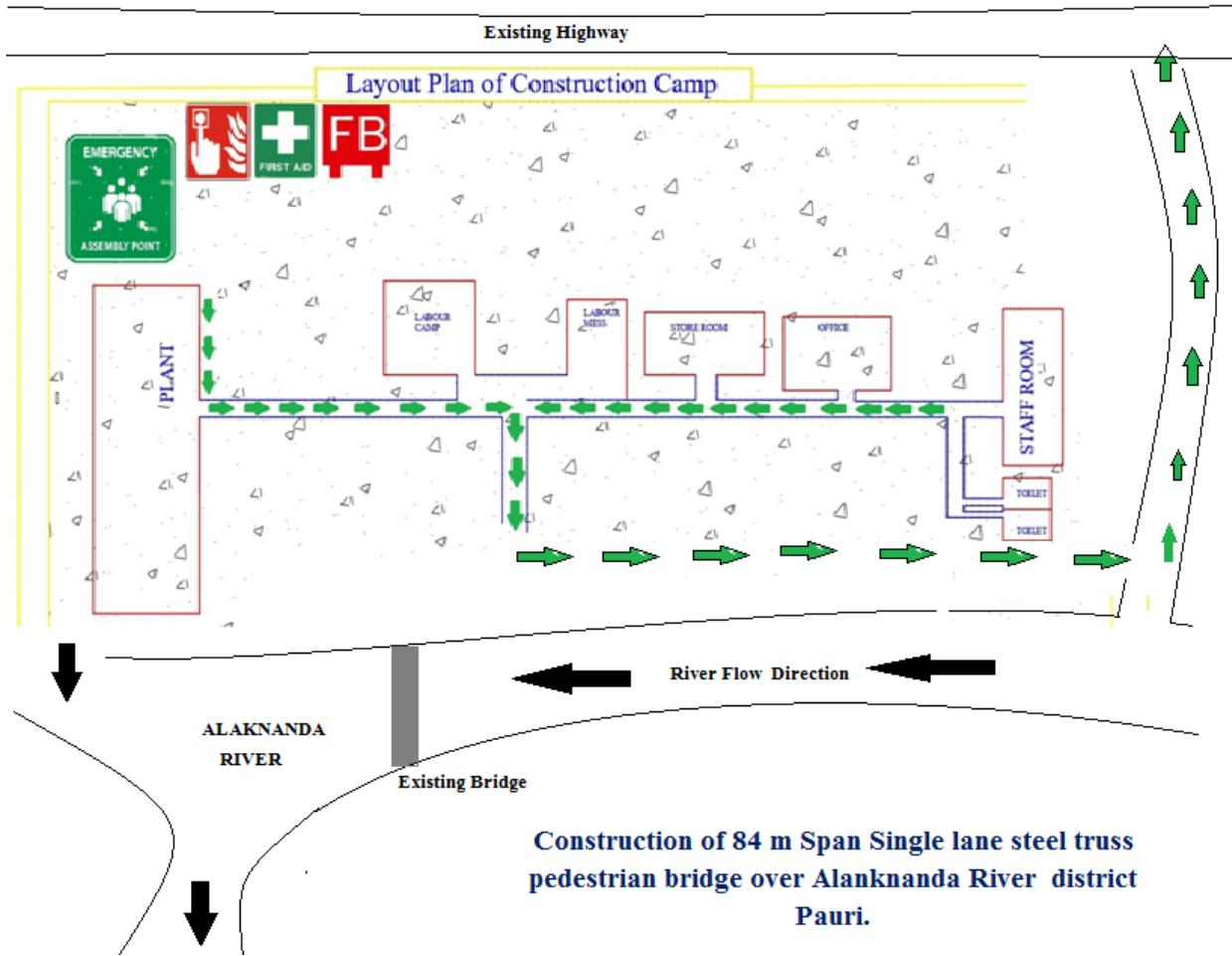
Photograph -2 : First Aid at construction site



Photograph -3: Monsoon-specific PPE at site



Photograph -4: Emergency Safety equipments at Bridge Construction Site.



## 5.0 EVACUATION PLAN