

ID :2057 Gramsabha Panchrad \_\_\_\_\_

on Chainage 0.200 of road unknown

In District Pauri Under CD Baijroo Division

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## Bridge Inventory Report

Division: CD Baijroo

Data not-yet finalized

### General

Name of Division : 72

Revenue Block Name : 40

Chainage (at Mid Point) : 0.200

Road/ Segment Name :

Bridge Type : Pedestrian Bridge

Structure No : 1/1

Feature Intersected : Panchrad Gadera

Name of Bridge : Gramsabha Panchrad

Nearest Town : Baijro

Latitude (Northing) : 29.91871900

Longitude (Easting) : 78.98948900

Construction Year :

Inventory Year : 2022

### Geometric

Overall length (in meter) : 14.40

Total No of Span : 1

Maximum Span (in meter) : 14.40

Span Arrangement : 1X14.40

No of Lane : 1.000

Overall Width (m) : 2.000

Carriageway Width (m) : 1.600

RS Footpath Width (m) : 0.000

LS Footpath Width (m) : 0.000

Approach Width i/c Shoulders (m) : 2.100

Gradient (%age) : 0

Skew Angle (degree) : 0.00

Radius of Curve in Plan (if Any) : 0.00

### Design Data

HFL Highest Flood Level :

OFL Ordinary Flood Level :

LWL Low Water Level :

Design Velocity (m/Sec) :

Design Discharge (Cumecs) :

Soffit Level at Centre :

Road Level at Centre :

Design Scour Level at Pier :

Design Scour Level at Abutments :

Exposure Condition : Moderate

Seismic Importance factor : 0.0

Design Loading : NA

Load Rating : NA

Super-Structure

Superstructure Type : T-beam and slab

Superstructure Material : Reinforced concrete

Wearing Coat Type : Cement Concrete

Expansion Joint Type : Other

Railing/Crash Barrier type : Steel rolled section

Bearing type : other

Sub-Structure

Founding Strata : Bouldery

Abutment Foundation Type : Open

Pier Foundation Type : NA

No of Piers : 0

Abutment Type : Stone Masonry

Pier Type : NA

Protection Work

Bank Protection Left Side of Up-stream : no protection work provided

Bank Protection Right Side of Up-stream : no protection work provided

Bank Protection Left Side of Down-stream : no protection work provided

Bank Protection Right Side of Down-stream : no protection work provided

Floor Protection on Up-stream : no protection work provided

Floor Protection on Down-stream : no protection work provided

Treatment for Corrosion Protection (if any) : no special treatment provided

final

Name of JE/AAE : NIKHIL KUMAR

