

ID :2243 Gadoli Dungri Talli (Tripalisain) mia paidal RCC Setu _ _ _ _ _

on Chainage 3.000 of road unknown

In District Pauri Under CD Paboo Division

Bridge Inventory Report

Division: CD Paboo

Data not-yet finalized

General

Name of Division : 125

Revenue Block Name : 39

Chainage (at Mid Point) : 3.000

Road/ Segment Name :

Bridge Type : Pedestrian Bridge

Structure No : 3/1

Feature Intersected : Local Gadera

Name of Bridge : Gadoli Dungri Talli (Tripalisain) mia paidal RCC Setu

Nearest Town : Paithani

Latitude (Northing) : 30.51941000

Longitude (Easting) : 79.55563000

Construction Year : 2011

Inventory Year : 2022

Geometric

Overall length (in meter) : 15.00

Total No of Span : 1

Maximum Span (in meter) : 15.00

Span Arrangement : 1x15

No of Lane : 1.000

Overall Width (m) : 1.800

Carriageway Width (m) : 2.100

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 : 1.0

Design Loading : Footpath Live Load
Load Rating : Class B
Super-Structure
Superstructure Type : Truss
Superstructure Material : Masonry
Wearing Coat Type : Cement Concrete
Expansion Joint Type : Reinforced Elastomeric Joint
Railing/Crash Barrier type : other
Bearing type : Elastomeric
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 : Arun prakash

