

ID :2287 Pathodiya to Syoli Mahavidhalya hetu paidal Setu \_ \_ \_ \_ \_

on Chainage 3.900 of road unknown

In District Pauri Under CD Paboo Division

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## Bridge Inventory Report

Division: CD Paboo

Data not-yet finalized

### General

Name of Division : 125

Revenue Block Name : 45

Chainage (at Mid Point) : 3.900

Road/ Segment Name :

Bridge Type : Pedestrain Bridge

Structure No : 3.9/1

Feature Intersected : Local River

Name of Bridge : Pathodiya to Syoli Mahavidhalya hetu paidal Setu

Nearest Town : Guraad, Syoli

Latitude (Northing) : 29.95445000

Longitude (Easting) : 78.84546000

Construction Year : 2017

Inventory Year : 2022

### Geometric

Overall length (in meter) : 12.00

Total No of Span : 1

Maximum Span (in meter) : 12.00

Span Arragment : 1x12

No of Lane : 1.000

Overall Width (m) : 2.100

Carriageway Width (m) : 1.500

RS Footpath Width (m) : 0.000

LS Footpath Width (m) : 0.000

Approch Width i/c Shoulders (m) : 1.500

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 : Footpath Live Load

Load Rating : Footpath Live Load

Super-Structure

Superstructure Type : Solid slab

Superstructure Material : Reinforced concrete

Wearing Coat Type : Cement Concrete

Expansion Joint Type : Not Provided

Railing/Crash Barrier type : other

Bearing type : Not Provided

Sub-Structure

Founding Strata : Rocky

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 : 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 : Er. Pooja Negi

