

ID :2598 27 m span bridge near chungeen kucholi \_ \_ \_ \_ \_

on Chainage 205.000 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 : 39

Chainage (at Mid Point) : 205.000

Road/ Segment Name :

Bridge Type : Pedestrian Bridge

Structure No : 1

Feature Intersected : Western Nayar

Name of Bridge : 27 m span bridge near chungeen kucholi

Nearest Town : Kirshal

Latitude (Northing) : 30.09755584

Longitude (Easting) : 79.06677559

Construction Year : 2010

Inventory Year : 2022

### Geometric

Overall length (in meter) : 27.00

Total No of Span : 1

Maximum Span (in meter) : 27.00

Span Arrangement : 1X27

No of Lane : 1.000

Overall Width (m) : 1.800

Carriageway Width (m) : 1.800

RS Footpath Width (m) : 1.800

LS Footpath Width (m) : 1.800

Approach Width i/c Shoulders (m) : 1.800

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 : Class A

Load Rating : Class A

Super-Structure

Superstructure Type : T-beam and slab

Superstructure Material : Reinforced concrete

Wearing Coat Type : Cement Concrete

Expansion Joint Type : Filler

Railing/Crash Barrier type : Steel rolled section

Bearing type : Elastomeric

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 : 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

