

ID :2286 PEDDESTRAIN BRIDGE FROM GRAM PANCHAYAT BANTOLI TO REGRU BRIDLE ROAD _ _ _ _ _

on Chainage 1.000 of road unknown

In District Champawat Under CD Lohaghat Division

Bridge Inventory Report

Division: CD Lohaghat

Data not-yet finalized

General

Name of Division : 18

Revenue Block Name : 58

Chainage (at Mid Point) : 1.000

Road/ Segment Name :

Bridge Type : Pedestrain Bridge

Structure No : 1/1

Feature Intersected : GHATI GAD

Name of Bridge : PEDDESTRAIN BRIDGE FROM GRAM PANCHAYAT BANTOLI TO REGRU BRIDLE ROAD

Nearest Town : BANTOLI

Latitude (Northing) : 29.44385800

Longitude (Easting) : 80.09871100

Construction Year : 2018

Inventory Year : 2022

Geometric

Overall length (in meter) : 12.00

Total No of Span : 1

Maximuum Span (in meter) : 12.00

Span Arragment : 1X12

No of Lane : 1.000

Overall Width (m) : 2.000

Carriageway Width (m) : 1.800

RS Footpath Width (m) : 0.000

LS Footpath Width (m) : 0.000

Approch Width i/c Shoulders (m) : 2.000

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 : NA
Super-Structure
Superstructure Type : T-beam and slab
Superstructure Material : Reinforced concrete
Wearing Coat Type : Not Provided
Expansion Joint Type : Not Provided
Railing/Crash Barrier type : Tubular steel
Bearing type : Not Provided
Sub-Structure
Founding Strata : Rocky
Abutment Foundation Type : Raft
Pier Foundation Type : NA
No of Piers : 0
Abutment Type : Stone Masonry
Pier Type : NA
Protection Work
Bank Protection Left Side of Up-stream : PROTECTION WORK WING WALL
Bank Protection Right Side of Up-stream : PROTECTION WORK WING WALL
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 : HARISH KUNWAR

