ID :1793 Kakdighat __ __ __ __ __

on Chainage 0.250 of Khairna Karnpriyag Brilde road

In District Almora Under PD Almora Division

Bridge Inventory Report

Division: PD Almora

Data not-yet finalized

General
Name of Division : 1
Revenue Block Name : 64
Chainage (at Mid Point) : 0.250
Road/ Segment Name : 5809
Bridge Type : Pedestrain Bridge
Structure No : 1/1
Feature Intersected : Kosi River
Name of Bridge : Kakdighat
Nearest Town : Khairna
Latitude (Northing) : 29.54597200
Longitude (Easting) : 79.53377800
Construction Year :
Inventory Year : 2022
Work Code(s) : --
Geometric
Overall length (in meter) : 46.00
Total No of Span : 1
Maximuam Span (in meter) : 46.00
Span Arragment : 1x46.00
No of Lane : 1.000
Overall Width (m) : 1.000
Carriageway Width (m) : 1.000
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 : Extreme

Seismic Importance factor : 0.0
Design Loading : Footpath Live Load
Load Rating : NA
Super-Structure
Superstructure Type : Suspension
Superstructure Material : Timber
Wearing Coat Type : Not Provided
Expension Joint Type : Not Provided
Railing/Crash Barrier type : Not Provided
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 : 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
Tratment for Corrosion Protection (if any) : no special treatment provided
final
Name of JE/AAE : Er. Pradeep Joshi

