ID :1780 Fularaghat Bridge __ __ __ __ __

on Chainage 13.550 of Kosi Daulaghat Korichhina Bagwali Pokhar Binta motor 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 : 69
Chainage (at Mid Point) : 13.550
Road/ Segment Name : 150
Bridge Type : Motor Bridge High Level
Structure No : 14/5
Feature Intersected : Bainskhet River
Name of Bridge : Fularaghat Bridge
Nearest Town : Govindpur
Latitude (Northing) : 29.68402778
Longitude (Easting) : 79.56375000
Construction Year : 1991
Inventory Year : 2022
Work Code(s) : --
Geometric
Overall length (in meter) : 15.65
Total No of Span : 1
Maximuam Span (in meter) : 15.00
Span Arragment : 1x15m
No of Lane : 1.000
Overall Width (m) : 5.150
Carriageway Width (m) : 4.250
RS Footpath Width (m) : 0.000
LS Footpath Width (m) : 0.000
Approch Width i/c Shoulders (m) : 5.500
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 : NA
Load Rating : NA
Super-Structure
Superstructure Type : T-beam and slab
Superstructure Material : Reinforced concrete
Wearing Coat Type : Bituminous Concrete
Expension Joint Type : Single Strip/Box Seal Joint
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 : 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 :