ID :3137  Kaub Gadhera  __ __ __ __ __

on Chainage 12.750 of Narayanbagad Bhagoti Kob motor road

In District Chamoli Under CD Tharali Division

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Bridge Inventory Report

Division: CD Tharali

Data not-yet finalized

General
Name of Division : 37
Revenue Block Name : 12
Chainage (at Mid Point) : 12.750
Road/ Segment Name : 1801
Bridge Type : Motor Bridge High Level
Structure No : 13/24
Feature Intersected : Kaub Gadhera
Name of Bridge : Kaub Gadhera
Nearest Town : Kaub Narayanbagar
Latitude (Northing) : 30.13289800
Longitude (Easting) : 79.37260280
Construction Year : 2010
Inventory Year : 2023
Work Code(s) : --
Geometric
Overall length (in meter) : 24.00
Total No of Span : 1
Maximuam Span (in meter) : 24.00
Span Arragment : 1*24
No of Lane : 1.000
Overall Width (m) : 4.700
Carriageway Width (m) : 4.100
RS Footpath Width (m) : 0.000
LS Footpath Width (m) : 0.000
Approch Width i/c Shoulders (m) : 6.000
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 : 0.0
Design Loading : Class B
Load Rating : Class B
Super-Structure
Superstructure Type : Truss
Superstructure Material : Steel
Wearing Coat Type : Cement Concrete
Expension Joint Type : Other
Railing/Crash Barrier type : Tubular steel
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
Tratment for Corrosion Protection (if any) : no special treatment provided
final
Name of JE/AAE : D.S.Badhani

