ID :2727 Dabarkhal Kudi Maun Guriyali Ranichauri Dandachalli Gaja Nakot Motor Road KM. 63 __ __ __

on Chainage 43.150 of Dabarkhal Kudi Maun Guriali Ranichauri Dandachali Gaja Nakot Pangarkhal state highway

In District Tehri Under CD Chamba Division

Bridge Inventory Report

Division: CD Chamba

Data not-yet finalized

General
Name of Division : 46
Revenue Block Name : 26
Chainage (at Mid Point) : 43.150
Road/ Segment Name : 9736
Bridge Type : Motor Bridge High Level
Structure No : 44/3
Feature Intersected : chamni gadera
Name of Bridge : Dabarkhal Kudi Maun Guriyali Ranichauri Dandachalli Gaja Nakot Motor Road KM. 63
Nearest Town : chamni
Latitude (Northing) : 30.32470000
Longitude (Easting) : 78.43621944
Construction Year : 2009
Inventory Year : 2022
Work Code(s) : --
Geometric
Overall length (in meter) : 6.60
Total No of Span : 1
Maximuam Span (in meter) : 6.60
Span Arragment : 1x6.60
No of Lane : 1.000
Overall Width (m) : 5.200
Carriageway Width (m) : 4.550
RS Footpath Width (m) : 0.000
LS Footpath Width (m) : 0.000
Approch Width i/c Shoulders (m) : 4.550
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
Expension Joint Type : Other
Railing/Crash Barrier type : Tubular steel
Bearing type : Not Provided
Sub-Structure
Founding Strata : Rocky
Abutment Foundation Type : other
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 : Alok Kumar AAE

