ID :9 Masholi-Shrigar-Kalseer bridle bridge over kaleer gad __ __ __ __ __

on Chainage 1.000 of Masholi Shrigar Kalsir bridle road

In District Chamoli Under CD Pokhari Division

Bridge Inventory Report

Division: CD Pokhari

Data not-yet finalized

General
Name of Division : 128
Revenue Block Name : 10
Chainage (at Mid Point) : 1.000
Road/ Segment Name : 5434
Bridge Type : Pedestrain Bridge
Structure No : 1/1
Feature Intersected : Kalsir Gad
Name of Bridge : Masholi-Shrigar-Kalseer bridle bridge over kaleer gad
Nearest Town : Nagnath Pokhari
Latitude (Northing) : 30.41292100
Longitude (Easting) : 79.22024500
Construction Year : 1993
Inventory Year : 2022
Work Code(s) : --
Geometric
Overall length (in meter) : 33.00
Total No of Span : 1
Maximuam Span (in meter) : 33.00
Span Arragment : 1x33
No of Lane : 1.000
Overall Width (m) : 1.800
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 : 150.000
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 : 0.000
Exposure Condition : Moderate

Seismic Importance factor : 0.0
Design Loading : Footpath Live Load
Load Rating : Footpath Live Load
Super-Structure
Superstructure Type : Solid slab
Superstructure Material : Reinforced concrete
Wearing Coat Type : Bituminous Concrete
Expension Joint Type : Not Provided
Railing/Crash Barrier type : Steel rolled section
Bearing type : Roller & Rocker
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 : 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 : Subhash Kumar

