ID :2284 PADESTRAIN BRIDGE OVER JHANGDA GAD AT TANAKPUR ASKOT BRIDLE ROAD _

on Chainage 1.000 of road unknown

In District Champawat Under CD Lohaghat Division

Bridge Inventory Report

Division: CD Lohaghat

Data not-yet finalized

General
Name of Division : 18
Revenue Block Name : 58
Chainage (at Mid Point) : 1.000
Road/ Segment Name :
Bridge Type : Pedestrain Bridge
Structure No : 1/1
Feature Intersected : JHANGDA GAD
Name of Bridge : PADESTRAIN BRIDGE OVER JHANGDA GAD AT TANAKPUR ASKOT BRIDLE ROAD
Nearest Town : GHAT
Latitude (Northing) : 29.48145300
Longitude (Easting) : 80.14262500
Construction Year : 1992
Inventory Year : 2022
Work Code(s) : --
Geometric
Overall length (in meter) : 17.00
Total No of Span : 1
Maximuam Span (in meter) : 17.00
Span Arragment : 1X17M
No of Lane : 1.000
Overall Width (m) : 2.000
Carriageway Width (m) : 1.800
RS Footpath Width (m) : 0.000
LS Footpath Width (m) : 0.000
Approch Width i/c Shoulders (m) : 2.500
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 : 1.0
Design Loading : Footpath Live Load
Load Rating : NA
Super-Structure
Superstructure Type : Truss
Superstructure Material : Steel
Wearing Coat Type : Not Provided
Expension Joint Type : Not Provided
Railing/Crash Barrier type : other
Bearing type : Not Provided
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 : HARISH KUNWAR

