ID :3764  Ghatoogad to Fart  __ __ __ __ __

on Chainage 2.000 of Approach Road of Ghattugad Bridge near Fart. : 100

In District Tehri Under CD Narendnagar Division

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Bridge Inventory Report

Division: CD Narendnagar

Data not-yet finalized

General
Name of Division : 44
Revenue Block Name : 27
Chainage (at Mid Point) : 2.000
Road/ Segment Name : 7296
Bridge Type : Foot Over Bridge
Structure No : 1/1
Feature Intersected : Ghatoogad
Name of Bridge : Ghatoogad to Fart
Nearest Town : Farth
Latitude (Northing) : 30.22612500
Longitude (Easting) : 78.31126800
Construction Year : 1985
Inventory Year : 2025
Work Code(s) : --
Geometric
Overall length (in meter) : 24.00
Total No of Span : 2
Maximuam Span (in meter) : 24.00
Span Arragment : 1x24m
No of Lane : 1.000
Overall Width (m) : 2.000
Carriageway Width (m) : 1.900
RS Footpath Width (m) : 0.000
LS Footpath Width (m) : 0.000
Approch Width i/c Shoulders (m) : 3.750
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 : Footpath Live Load
Super-Structure
Superstructure Type : Truss
Superstructure Material : Steel
Wearing Coat Type : Cement Concrete
Expension Joint Type : Not Provided
Railing/Crash Barrier type : Tubular steel
Bearing type : Not Provided
Sub-Structure
Founding Strata : Bouldery
Abutment Foundation Type : other
Pier Foundation Type : Well
No of Piers : 2
Abutment Type : Stone Masonry
Pier Type : Stone Masonry
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 :

