

ID :305 Nanchni Bridge At Karnaprayag-Gwaldam-Bageshwar-Chaikodi-Thal-Munsiyari Jauljibi MR Km 164.00

on Chainage 164.000 of road unknown

In District Pithoragarh Under PD Didihaat Division

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## Bridge Inventory Report

Division: PD Didihaat

Data not-yet finalized

### General

Name of Division : 16

Revenue Block Name : 49

Chainage (at Mid Point) : 164.000

Road/ Segment Name :

Bridge Type : Motor Bridge High Level

Structure No : 164/1

Feature Intersected : Bujgarh river

Name of Bridge : Nanchni Bridge At Karnaprayag-Gwaldam-Bageshwar-Chaikodi-Thal-Munsiyari Jauljibi MR Km 164.00

Nearest Town : nachani

Latitude (Northing) : 29.90435500

Longitude (Easting) : 80.16097800

Construction Year :

Inventory Year : 2020

### Geometric

Overall length (in meter) : 69.00

Total No of Span : 1

Maximuum Span (in meter) : 69.00

Span Arragment : 1x69

No of Lane : 1.000

Overall Width (m) : 5.000

Carriageway Width (m) : 4.200

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  
Expansion Joint Type : Reinforced Elastomeric Joint  
Railing/Crash Barrier type : Tubular steel  
Bearing type : Roller & Rocker  
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  
Treatment for Corrosion Protection (if any) : no special treatment provided  
final  
Name of JE/AAE : Krishna Singh Pipaliya

