

ID :1893 71 Mtr Span Suspension Pedestrian at Nari \_\_\_\_\_

on Chainage 0.250 of road unknown

In District Bageshwar Under CD Kapkot Division

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## Bridge Inventory Report

Division: CD Kapkot

Data not-yet finalized

### General

Name of Division : 6

Revenue Block Name : 72

Chainage (at Mid Point) : 0.250

Road/ Segment Name :

Bridge Type : Motor Bridge High Level

Structure No : 1/1

Feature Intersected : Pungar River

Name of Bridge : 71 Mtr Span Suspension Pedestrian at Nari

Nearest Town : Nari

Latitude (Northing) : 29.87091800

Longitude (Easting) : 79.90901200

Construction Year : 2010

Inventory Year : 2010

### Geometric

Overall length (in meter) : 71.00

Total No of Span : 1

Maximum Span (in meter) : 71.00

Span Arrangement : 1x71

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

Approach Width i/c Shoulders (m) : 1.800

Gradient (%age) : 0

Skew Angle (degree) : 0.00

Radius of Curve in Plan (if Any) : 0.00

### Design Data

HFL Highest Flood Level : 1101.000

OFL Ordinary Flood Level : 1100.300

LWL Low Water Level : 1100.000

Design Velocity (m/Sec) : 5.00

Design Discharge (Cumecs) : 107.00

Soffit Level at Centre : 1105.250

Road Level at Centre : 1106.000

Design Scour Level at Pier :

Design Scour Level at Abutments :

Exposure Condition : Moderate

Seismic Importance factor : 0.0

Design Loading : Footpath Live Load  
Load Rating : Footpath Live Load  
Super-Structure  
Superstructure Type : Suspension  
Superstructure Material : Steel  
Wearing Coat Type : Other  
Expansion Joint Type : Not Provided  
Railing/Crash Barrier type : Steel rolled section  
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 : Plum Concrete Box  
Bank Protection Right Side of Up-stream : Plum Concrete Box  
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 :

