

ID :1169 Steel girder Bridel Bridge mile 38 of Almora Jhulaghat beidle path \_ \_ \_ \_ \_

on Chainage 0.000 of road unknown

In District Pithoragarh Under TD Berinaag Division

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## Bridge Inventory Report

Division: TD Berinaag

Data not-yet finalized

### General

Name of Division : 20

Revenue Block Name : 54

Chainage (at Mid Point) : 0.000

Road/ Segment Name :

Bridge Type : Pedestrain Bridge

Structure No : 1/1

Feature Intersected : salikhet gadhera

Name of Bridge : Steel girder Bridel Bridge mile 38 of Almora Jhulaghat beidle path

Nearest Town : golayi

Latitude (Northing) : 29.65182900

Longitude (Easting) : 80.07108300

Construction Year : 2003

Inventory Year : 2021

### Geometric

Overall length (in meter) : 12.50

Total No of Span : 1

Maximum Span (in meter) : 12.50

Span Arragment : 1x12.5

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) : 1.700

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 (Cumeecs) :

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 : NA

Load Rating : NA

Super-Structure

Superstructure Type : Truss

Superstructure Material : Steel

Wearing Coat Type : Cement Concrete

Expansion Joint Type : Other

Railing/Crash Barrier type : Steel rolled section

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 : Plum concrete work to be needed for protection work .

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) : Painted

final

Name of JE/AAE : Pradeep Kumar Joshi

