

ID :2547 Pedestrian bridge in Uchauligoth \_ \_ \_ \_ \_

on Chainage 0.030 of road unknown

In District Champawat Under PD Champawat Division

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## Bridge Inventory Report

Division: PD Champawat

Data not-yet finalized

### General

Name of Division : 19

Revenue Block Name : 60

Chainage (at Mid Point) : 0.030

Road/ Segment Name :

Bridge Type : Pedestrian Bridge

Structure No : 1/1

Feature Intersected : Naala

Name of Bridge : Pedestrian bridge in Uchauligoth

Nearest Town : TANAKPUR

Latitude (Northing) : 29.11157260

Longitude (Easting) : 80.14169970

Construction Year : 2018

Inventory Year : 2022

### Geometric

Overall length (in meter) : 12.50

Total No of Span : 1

Maximum Span (in meter) : 12.10

Span Arrangement : 1x12.100 m

No of Lane : 1.000

Overall Width (m) : 3.000

Carriageway Width (m) : 2.450

RS Footpath Width (m) : 0.000

LS Footpath Width (m) : 0.000

Approach Width i/c Shoulders (m) : 3.000

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 : 1.0

Design Loading : Footpath Live Load  
Load Rating : Footpath Live Load  
Super-Structure  
Superstructure Type : T-beam and slab  
Superstructure Material : Reinforced concrete  
Wearing Coat Type : Not Provided  
Expansion Joint Type : Filler  
Railing/Crash Barrier type : Tubular steel  
Bearing type : Not Provided  
Sub-Structure  
Founding Strata : Bouldery  
Abutment Foundation Type : Raft  
Pier Foundation Type : NA  
No of Piers : 0  
Abutment Type : RCC Box type  
Pier Type : NA  
Protection Work  
Bank Protection Left Side of Up-stream : protection work provided  
Bank Protection Right Side of Up-stream : protection work provided  
Bank Protection Left Side of Down-stream : protection work provided  
Bank Protection Right Side of Down-stream : 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 : TANUJA DEV

