

ID :2566 RCC culvert in sharda chungi to shamshan ghat Tanakpur motor road \_\_\_\_\_

on Chainage 0.025 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) : 0.025

Road/ Segment Name :

Bridge Type : Motor Bridge High Level

Structure No : 1/1

Feature Intersected : Naala

Name of Bridge : RCC culvert in sharda chungi to shamshan ghat Tanakpur motor road

Nearest Town : TANAKPUR

Latitude (Northing) : 29.07679220

Longitude (Easting) : 80.11826890

Construction Year : 2011

Inventory Year : 2022

### Geometric

Overall length (in meter) : 6.00

Total No of Span : 1

Maximum Span (in meter) : 6.00

Span Arrangement : 1x6 m

No of Lane : 1.000

Overall Width (m) : 5.950

Carriageway Width (m) : 5.450

RS Footpath Width (m) : 0.000

LS Footpath Width (m) : 0.000

Approach 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 : Solid slab

Superstructure Material : Reinforced concrete

Wearing Coat Type : Not Provided

Expansion Joint Type : Filler

Railing/Crash Barrier type : Cast-in-situ concrete

Bearing type : Not Provided

Sub-Structure

Founding Strata : Bouldery

Abutment Foundation Type : Raft

Pier Foundation Type : NA

No of Piers : 0

Abutment Type : RCC buttressed 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 : protection work provided

Floor Protection on Down-stream : protection work provided

Treatment for Corrosion Protection (if any) : no special treatment provided

final

Name of JE/AAE : TANUJA DEV

