

ID :1587 ?????? ????????? ?????? ??0 ?????? ??0??0-17 ??0??0 6-8 _ _ _ _ _

on Chainage 16.750 of Nainbag Ghorakhuri Aindi motor road

In District Tehri Under TD Thathyd Division

Bridge Inventory Report

Division: TD Thathyd

Data not-yet finalized

General

Name of Division : 49

Revenue Block Name : 24

Chainage (at Mid Point) : 16.750

Road/ Segment Name : 167

Bridge Type : Motor Bridge High Level

Structure No : 17/1

Feature Intersected : local river

Name of Bridge : ?????? ?????????? ?????? ??0 ?????? ??0??0-17 ??0??0 6-8

Nearest Town : pantwari

Latitude (Northing) : 30.58399722

Longitude (Easting) : 78.09020278

Construction Year : 1980

Inventory Year : 2021

Geometric

Overall length (in meter) : 11.00

Total No of Span : 1

Maximum Span (in meter) : 11.00

Span Arragment : 1x11

No of Lane : 1.000

Overall Width (m) : 6.000

Carriageway Width (m) : 4.800

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 : NA

Super-Structure

Superstructure Type : T-beam and slab

Superstructure Material : Reinforced concrete

Wearing Coat Type : Cement Concrete

Expansion Joint Type : Other

Railing/Crash Barrier type : other

Bearing type : Not Provided

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 :

