
In District Tehri Under TD Thathyd Division

Division: TD Thathyd

General

Revenue Block Name : 24

Road/ Segment Name :

Structure No : 1/1

Name of Bridge : ?????? ??????? ?? ???? ???? ???? ?

Latitude (Northing) : 30.00000000

Construction Year : 1994

Geometric

Total No of Span : 1

Span Arragment : 1x10

Overall Width (m) : 1.000

RS Footpath Width (m) : 0.000

Approch Width i/c Shoulders (m) : 1.000

Skew Angle (degree) : 0.00

Radius of Curve in Plan (if Any) : 0.00

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 : NA

Super-Structure

Superstructure Type : T-beam and slab

Superstructure Material : Reinforced concrete

Wearing Coat Type : Cement Concrete

Expansion Joint Type : Single Strip/Box Seal Joint

Railing/Crash Barrier type : Tubular steel

Bearing type : Roller & Rocker

Sub-Structure

Founding Strata : Rocky

Abutment Foundation Type : Open

Pier Foundation Type : Well

No of Piers : 0

Abutment Type : Stone Masonry

Pier Type : RCC Solid

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 :

