

ID :1586 ?????? ?????????? ?? ????? ?? ?????0-15 ?????0 8-10 _____

on Chainage 15.000 of Freedom fighter Shri Vishveshwar Dutt Saklani motor road (Raipur Kaddukhal state highway)

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) : 15.000

Road/ Segment Name : 80

Bridge Type : Motor Bridge High Level

Structure No : 15/1

Feature Intersected : dubadi gadhera

Name of Bridge : ?????? ?????????? ?? ????? ?? ?????0-15 ?????0 8-10

Nearest Town : dubada village

Latitude (Northing) : 30.32978600

Longitude (Easting) : 78.16463600

Construction Year : 1978

Inventory Year : 2021

Geometric

Overall length (in meter) : 7.00

Total No of Span : 1

Maximum Span (in meter) : 7.00

Span Arragment : 1x7

No of Lane : 2.000

Overall Width (m) : 4.250

Carriageway Width (m) : 4.250

RS Footpath Width (m) : 0.000

LS Footpath Width (m) : 0.000

Approch Width i/c Shoulders (m) : 6.150

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 : 4.850

Road Level at Centre : 5.250

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 : T-beam and slab
Superstructure Material : Reinforced concrete
Wearing Coat Type : Cement Concrete
Expansion Joint Type : Filler
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 : None
Bank Protection Right Side of Up-stream : None
Bank Protection Left Side of Down-stream : None
Bank Protection Right Side of Down-stream : None
Floor Protection on Up-stream : None
Floor Protection on Down-stream : None
Treatment for Corrosion Protection (if any) : None
final
Name of JE/AAE :

