ID :1586 ?????? ???????? ??0 ????? ?? ??0??0-15 ??0??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 Thatyur Division

Bridge Inventory Report

Division: TD Thatyur

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 ????? ?? ??0??0-15 ??0??0 8-10
Nearest Town : dubada village
Latitude (Northing) : 30.32978600
Longitude (Easting) : 78.16463600
Construction Year : 1978
Inventory Year : 2021
Work Code(s) : ADB
Geometric
Overall length (in meter) : 7.00
Total No of Span : 1
Maximuam 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
Expension 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
Tratment for Corrosion Protection (if any) : None
final
Name of JE/AAE : Samiksha Sharma

