ID :1597 ???? - ???????? ???? ????? ????0 07 ??0??0 6-8 __ __ __ __ __

on Chainage 6.750 of Nakot Nagyana motor road

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) : 6.750
Road/ Segment Name : 4415
Bridge Type : Motor Bridge High Level
Structure No : 7/1
Feature Intersected : bhadrigad river
Name of Bridge : ???? - ???????? ???? ????? ????0 07 ??0??0 6-8
Nearest Town : Negyana
Latitude (Northing) : 30.59771944
Longitude (Easting) : 78.08666389
Construction Year : 2012
Inventory Year : 2021
Work Code(s) : --
Geometric
Overall length (in meter) : 30.00
Total No of Span : 1
Maximuam Span (in meter) : 30.00
Span Arragment : 1x30
No of Lane : 1.000
Overall Width (m) : 6.000
Carriageway Width (m) : 5.500
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 : Truss
Superstructure Material : Reinforced concrete
Wearing Coat Type : Cement Concrete
Expension Joint Type : Other
Railing/Crash Barrier type : other
Bearing type : Elastomeric
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 : wing wall
Bank Protection Right Side of Up-stream : wing wall
Bank Protection Left Side of Down-stream : wing wall
Bank Protection Right Side of Down-stream : wing wall
Floor Protection on Up-stream : no protection work provided
Floor Protection on Down-stream : no protection work provided
Tratment for Corrosion Protection (if any) : Painted
final
Name of JE/AAE : Manish Chauhan

