ID :1588 ?????? ?????? ??0 ????? ??0??0-2 ??0??0 2-4 __ __ __ __ __

on Chainage 1.325 of Lalpul Bhutsi 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) : 1.325
Road/ Segment Name : 4420
Bridge Type : Motor Bridge High Level
Structure No : 2/1
Feature Intersected : local river
Name of Bridge : ?????? ?????? ??0 ????? ??0??0-2 ??0??0 2-4
Nearest Town : sita pur
Latitude (Northing) : 30.36253300
Longitude (Easting) : 78.14220800
Construction Year : 2002
Inventory Year : 2021
Work Code(s) : --
Geometric
Overall length (in meter) : 9.00
Total No of Span : 1
Maximuam Span (in meter) : 9.00
Span Arragment : 1x9
No of Lane : 1.000
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) : 6.000
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 : 6.200
Road Level at Centre : 6.700
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 : Tubular steel
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) : no special treatment provided
final
Name of JE/AAE :

