ID :3869 ???? ?? ?????? ???? ????? ??0??0- 4 ??0??0 __ __ __ __ __

on Chainage 3.225 of Dhanna to Langdasu 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) : 3.225
Road/ Segment Name : 8164
Bridge Type : Motor Bridge High Level
Structure No : 1/1
Feature Intersected : local River
Name of Bridge : ???? ?? ?????? ???? ????? ??0??0- 4 ??0??0
Nearest Town : lagrasu
Latitude (Northing) : 30.49367800
Longitude (Easting) : 78.12882500
Construction Year : 2025
Inventory Year : 2026
Work Code(s) : --
Geometric
Overall length (in meter) : 15.00
Total No of Span : 1
Maximuam Span (in meter) : 15.00
Span Arragment : 1x15
No of Lane : 1.000
Overall Width (m) : 5.250
Carriageway Width (m) : 4.250
RS Footpath Width (m) : 0.000
LS Footpath Width (m) : 0.000
Approch Width i/c Shoulders (m) : 5.950
Gradient (%age) : 0
Skew Angle (degree) : 0.00
Radius of Curve in Plan (if Any) : 0.00
Design Data
HFL Highest Flood Level : 1164.500
OFL Ordinary Flood Level :
LWL Low Water Level : 1160.980
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 A
Load Rating : Class A
Super-Structure
Superstructure Type : T-beam and slab
Superstructure Material : Reinforced concrete
Wearing Coat Type : Cement Concrete
Expension Joint Type : Other
Railing/Crash Barrier type : Cast-in-situ concrete
Bearing type : Elastomeric
Sub-Structure
Founding Strata : Rocky
Abutment Foundation Type : Open
Pier Foundation Type : NA
No of Piers : 0
Abutment Type : other
Pier Type : NA
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
Tratment for Corrosion Protection (if any) : no special treatment provided
final
Name of JE/AAE : Yogesh Karakoti

