ID :3818 local nala __ __ __ __ __

on Chainage 0.150 of road unknown

In District Pithoragarh Under PD Pithoragarh Division

Bridge Inventory Report

Division: PD Pithoragarh

Data not-yet finalized

General
Name of Division : 15
Revenue Block Name : 53
Chainage (at Mid Point) : 0.150
Road/ Segment Name :
Bridge Type : Pedestrain Bridge
Structure No : 1/2
Feature Intersected : local nala
Name of Bridge : local nala
Nearest Town : Jhuni
Latitude (Northing) : 29.66308890
Longitude (Easting) : 80.18500000
Construction Year : 1999
Inventory Year : 2014
Work Code(s) : --
Geometric
Overall length (in meter) : 25.00
Total No of Span : 1
Maximuam Span (in meter) : 25.00
Span Arragment : 1*25
No of Lane : 1.000
Overall Width (m) : 1.800
Carriageway Width (m) : 1.800
RS Footpath Width (m) : 1.800
LS Footpath Width (m) : 1.800
Approch Width i/c Shoulders (m) : 1.800
Gradient (%age) : 0
Skew Angle (degree) : 0.00
Radius of Curve in Plan (if Any) : 0.00
Design Data
HFL Highest Flood Level : 1039.500
OFL Ordinary Flood Level : 1035.500
LWL Low Water Level : 1033.500
Design Velocity (m/Sec) : 12.00
Design Discharge (Cumecs) : 16.00
Soffit Level at Centre : 1042.000
Road Level at Centre : 1042.300
Design Scour Level at Pier : 0.000
Design Scour Level at Abutments : 0.000
Exposure Condition : Severe

Seismic Importance factor : 1.0
Design Loading : Footpath Live Load
Load Rating : Footpath Live Load
Super-Structure
Superstructure Type : Truss
Superstructure Material : Composite
Wearing Coat Type : Cement Concrete
Expension Joint Type : Other
Railing/Crash Barrier type : Tubular steel
Bearing type : other
Sub-Structure
Founding Strata : Bouldery
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 : plum concrete blocks
Bank Protection Right Side of Up-stream : no protection work provided
Bank Protection Left Side of Down-stream : plum concrete blocks
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 : Rajesh Paintola

