

ID :3054 11M SPAN RCC BRIDGE OF RAMPUR SANEH MOTOR ROAD \_ \_ \_ \_ \_

on Chainage 1.000 of road unknown

In District unknown Under CD Dugadda Division

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## Bridge Inventory Report

Division: CD Dugadda

Data not-yet finalized

### General

Name of Division : 71

Revenue Block Name :

Chainage (at Mid Point) : 1.000

Road/ Segment Name :

Bridge Type : Motor Bridge High Level

Structure No : 1/1

Feature Intersected : GADERA

Name of Bridge : 11M SPAN RCC BRIDGE OF RAMPUR SANEH MOTOR ROAD

Nearest Town : KUMBHICHAUR

Latitude (Northing) : 29.72835833

Longitude (Easting) : 78.52835833

Construction Year : 2014

Inventory Year : 2023

### Geometric

Overall length (in meter) : 11.00

Total No of Span : 1

Maximum Span (in meter) : 11.00

Span Arrangement : 1X11

No of Lane : 1.000

Overall Width (m) : 4.750

Carriageway Width (m) : 4.250

RS Footpath Width (m) : 0.000

LS Footpath Width (m) : 0.000

Approach Width i/c Shoulders (m) : 6.600

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 : 1.0

Design Loading : Class B  
Load Rating : Class B  
Super-Structure  
Superstructure Type : Solid slab  
Superstructure Material : Reinforced concrete  
Wearing Coat Type : Not Provided  
Expansion Joint Type : Not Provided  
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 : 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  
Treatment for Corrosion Protection (if any) : no special treatment provided  
final

Name of JE/AAE : SANTOSH KUMAR AAE

