

ID :1461 NEAR DURGA DEVI TEMPLE \_ \_ \_ \_ \_

on Chainage 36.190 of Starting from its junction with NH-58 near Meerut in the state of Uttar Pradesh and connecting Bijnor Najibabad Kotdwara Pauri and terminating at junction with NH -58 near Srinagar National Highway

In District Pauri Under NH Dhumakot Division

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Bridge Inventory Report

Division: NH Dhumakot

Data not-yet finalized

#### General

Name of Division : 63

Revenue Block Name : 43

Chainage (at Mid Point) : 36.190

Road/ Segment Name : 10

Bridge Type : Motor Bridge High Level

Structure No : 37/9

Feature Intersected : LOCAL GADERA

Name of Bridge : NEAR DURGA DEVI TEMPLE

Nearest Town : AAMSAUR

Latitude (Northing) : 29.79169400

Longitude (Easting) : 78.59527000

Construction Year : 1985

Inventory Year : 2021

#### Geometric

Overall length (in meter) : 11.80

Total No of Span : 1

Maximum Span (in meter) : 11.80

Span Arrangement : 1X11.80

No of Lane : 1.000

Overall Width (m) : 4.800

Carriageway Width (m) : 4.800

RS Footpath Width (m) : 0.000

LS Footpath Width (m) : 0.000

Approach Width i/c Shoulders (m) : 0.600

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 : Mild  
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 : Cement Concrete  
Expansion Joint Type : Single Strip/Box Seal Joint  
Railing/Crash Barrier type : Tubular steel  
Bearing type : POT PIN  
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 : RETAINING WALLS  
Bank Protection Right Side of Up-stream : RETAINING WALLS  
Bank Protection Left Side of Down-stream : RETAINING WALLS  
Bank Protection Right Side of Down-stream : RETAINING WALLS  
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 : Arvind Joshi

