

ID :1465 NEAR KASYANI \_ \_ \_ \_ \_

on Chainage 63.150 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 : 42

Chainage (at Mid Point) : 63.150

Road/ Segment Name : 10

Bridge Type : Motor Bridge High Level

Structure No : 64/14

Feature Intersected : LOCAL GADERA

Name of Bridge : NEAR KASYANI

Nearest Town : KASYANI

Latitude (Northing) : 29.90870900

Longitude (Easting) : 78.66853600

Construction Year :

Inventory Year : 2022

### Geometric

Overall length (in meter) : 10.00

Total No of Span : 1

Maximum Span (in meter) : 10.00

Span Arrangement : 1X10

No of Lane : 1.000

Overall Width (m) : 3.800

Carriageway Width (m) : 3.800

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 : Not Provided  
Bearing type : Elastomeric  
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 : 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 : Ashish Saini

