

83°50'E

84°00'E

84°10'E

24°00'N

24°05'N

24°10'N

24°00'N

24°05'N

24°10'N



**Proposed Road
Varanasi to Kolkata**



**10 km
Buffer Boundary**



**Monitoring Location
(AIR)**

Development of 48 lane (green field)
seven control expressway from
Varanasi to Kolkata (Package-A from Km 71,000
(near Rampur village) to Km 114,000
(near Tatanagar village))
in the state of Bihar under (Bihar State
Parapetage Phase-A (not-A package-B)
Km. 71+000 to 114+000.

**Location For
Air Ambient Quality
Monitoring Station**

83°40'E

83°50'E

84°00'E

84°10'E

2.5

5

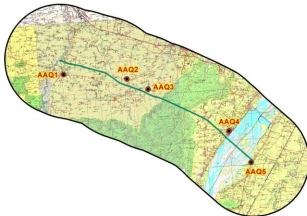
10

15

20

25

km



83°50'0"E

84°0'0"E

84°10'0"E

24°40'0"N

24°50'0"N

24°50'0"N

83°40'0"E

83°50'0"E

84°0'0"E

84°10'0"E

2.5 5

10 15

20 25

km

24°50'0"N

24°50'0"N

24°50'0"N



**Proposed Road
Varanasi to Kolkata**



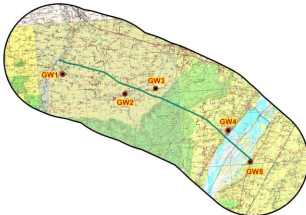
**10 km
Buffer Boundary**

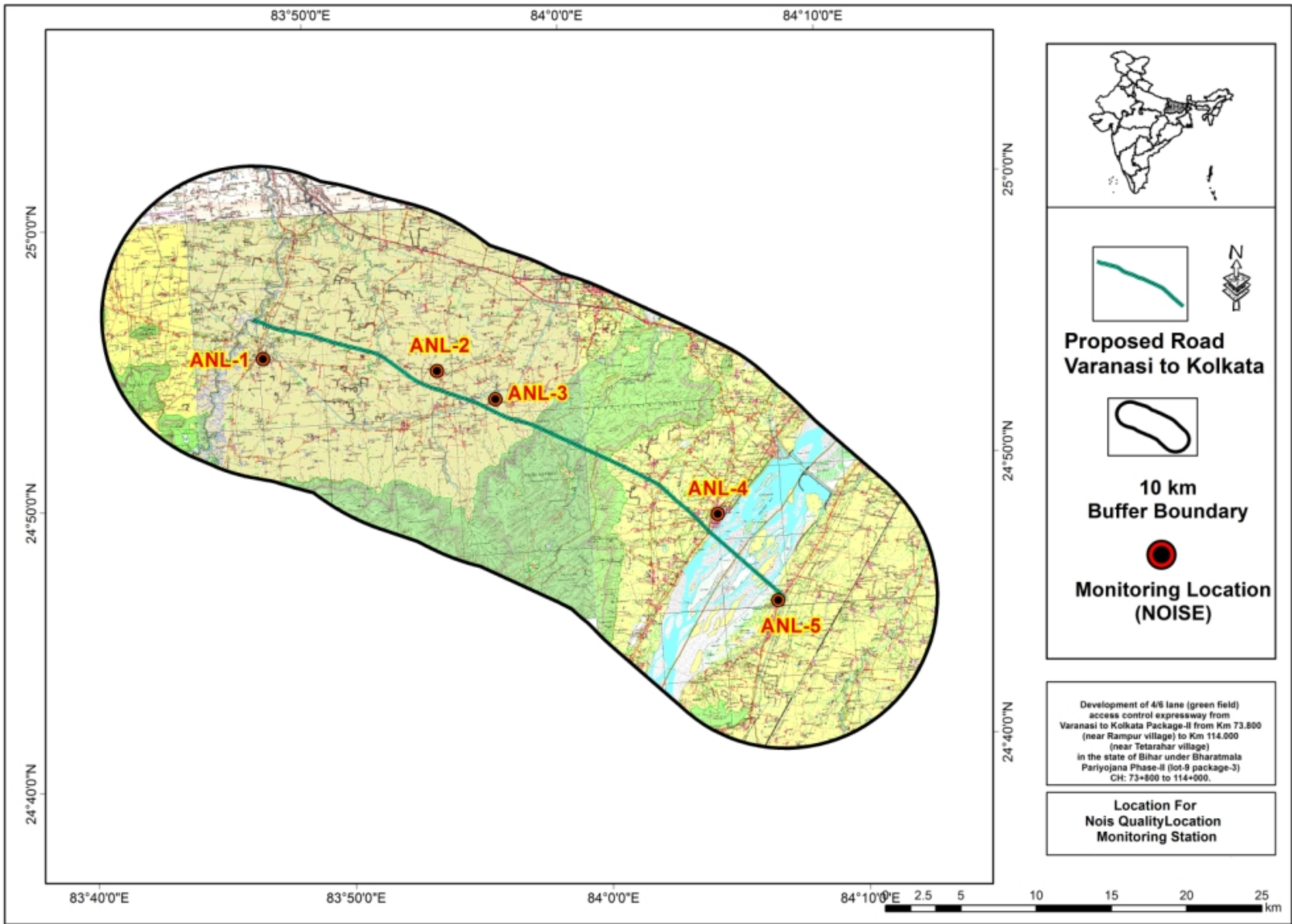


**Monitoring Location
(GW)**

Geotagging of 48 km (green field) access-control expressway from Varanasi to Kolkata (Package-B from Km 11.000 (near Rampur village) to Km 114.000 (near Patahar village)) to the state of Uttar Pradesh (Bihar State Paragana Phase-A (Km 0 package-A) Km 11.000 to 114.000).

**Location For
Ground Water Sampling
Location
Monitoring Station**





83°50'E

84°00'E

84°10'E

24°00'N

24°05'N

24°10'N

83°40'E

83°50'E

84°00'E

84°10'E

2.5 5

10 15

20 25

km

24°00'N

24°05'N

24°10'N



**Proposed Road
Varanasi to Kolkata**



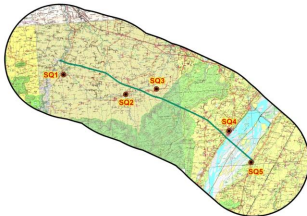
**10 km
Buffer Boundary**



**Monitoring Location
(SOIL)**

Development of 44 lane (green field)
sources control expressway from
Varanasi to Kolkata (Package-A from Km 11+000
(near Rampur village) to Km 114+000
(near Terasvati village)
In the state of Bihar under Bharatmala
Paripatra Phase-A (2014 package-B)
CIL: 11+000 to 114+000.

**Location For
Soil Location
Monitoring Station**



83°50'0"E

84°0'0"E

84°10'0"E

25°0'0"N

24°50'0"N

24°40'0"N

83°40'0"E

83°50'0"E

84°0'0"E

84°10'0"E

2.5

5

10

15

20

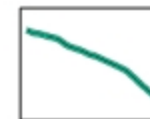
25

km

25°0'0"N

24°50'0"N

24°40'0"N



**Proposed Road
Varanasi to Kolkata**



**10 km
Buffer Boundary**



**Monitoring Location
(SW)**

Development of 4/6 lane (green field)
access control expressway from
Varanasi to Kolkata Package-II from Km 73.800
(near Rampur village) to Km 114.000
(near Tetaraha village)
in the state of Bihar under Bharatmala
Pariyojana Phase-II (lot-9 package-3)
CH: 73+800 to 114+000.

**Location For
Surface Water Sampling
Location
Monitoring Station**