

**GOVERNMENT OF INDIA
MINISTRY OF ROAD TRANSPORT AND HIGHWAYS**

**LOK SABHA
UNSTARRED QUESTION NO. 537
ANSWERED ON 25TH JULY, 2024**

FLYOVERS ON NATIONAL HIGHWAYS IN SOLAPUR

537. MS. PRANITI SUSHILKUMAR SHINDE:

Will the Minister of ROAD TRANSPORT AND HIGHWAYS

सड़क परिवहन और राजमार्ग मंत्री

be pleased to state:

- (a) the details of actions proposed to construct flyovers, underpass tunnels, or service roads on crucial locations at Shetphal and Sawaleswar on the National Highways (NHs) connected to Solapur;**
- (b) the details of the measures taken to ensure that maintenance of the said NHs is regularly carried out by the contractor companies in a timely manner to reduce accidents and losses; and**
- (c) whether the Government has any data on the periodic maintenance of the NHs connecting Solapur to Pune, Bijapur, Nagpur, Ratnagiri, Dhule and Akkalko and if so, the details thereof and the NHAI's stance on this matter?**

ANSWER

THE MINISTER OF ROAD TRANSPORT AND HIGHWAYS

(SHRI NITIN JAIRAM GADKARI)

- (a) Construction of an Underpasses at Shetfal Madha Phata on Pune Solapur section of NH-52 has been approved. There is no proposal to construct grade separated structure at Sawaleswar.**
- (b) The Ministry has evolved a mechanism to ensure Maintenance and Repair (M&R) of all NHs sections through maintenance agencies. The M&R of**

stretches of NHs, where Development works have commenced or Operation, Maintenance and Transfer (OMT) Concessions/ Operation and Maintenance (O&M) Contracts have been awarded, are the responsibility of the concerned Concessionaires/ Contractors till the end of the Defect Liability Period (DLP)/ the Concession Period. For remaining NHs stretches, Ministry has taken policy decision to undertake maintenance works either through Performance based Maintenance Contract (PBMC) or Short Term Maintenance Contract (STMC).

(c) Details of periodic maintenance on projects constructed on NHs connecting to Solapur district are Annexed.

ANNEXURE**ANNEXURE REFERRED TO IN REPLY TO PART (c) OF LOK SABHA UNSTARRED QUESTION NO. 537 ANSWERED ON 25TH JULY, 2024 ASKED BY MS. PRANITI SUSHILKUMAR SHINDE REGARDING FLYOVERS ON NATIONAL HIGHWAYS IN SOLAPUR.**

Sr. No	Name of Project	Total length in Km.	Periodic maintenance details
1	<u>Pune to Solapur highway;</u> Four laning of Pune Solapur section of NH-65 from Km. 144+400 to Km. 249+000 on BOT Basis.	101.3	2022-23
2	Solapur to Dhule highway;		
(i)	Four laning of Solapur Yedshi section of NH-52 from Km. 0+000 to Km. 100+000 on BOT Basis.	98.717	2022-23
(ii)	Four laning of Yedishi to Aurangabad section of NH-52 from Km. 100+000 to Km. 290+200 on BOT Basis.	190.200	4-laning completed. O&M by Concessionaire through in-built contact provisions of BOT Contract.
(iii)	Four laning of Aurangabad to Karodi section of NH-52 from Km. 290+200 to Km. 320+640 on EPC Mode.	30.440	4-laning completed. Maintenance by Contractor through in-built contact provisions of EPC Contract.
(iv)	Four laning of Karodi to Telwadi section of NH-52 from Km. 320+640 to Km. 376+ 100on EPC Mode.	55.46	4-laning completed. Maintenance is being carried out by Contractor through in-built contact provisions of EPC Contract.
(v)	Telwadi-Bodhare i.e. Autram Ghat section of NH-52	15	Project stretch is 2-lane road and periodic renewal completed on 31.05. 2022 and currently under defect liability period upto 30.05.2026.
(vi)	4-laning of Bodhre - Dhule section of NH-52	67.231	4-laning is under progress. 58 Km length is 4 laned. Maintenance is being carried

			out by Concessionaire through in built contact provisions.
3	Solapur to Hyderabad highway; Solapur to Four laning of Solapur MAH / KNT border section of NH-65 from Km. 251+350 to Km. 348+800 on BOT Basis.	100.06	The work of periodic maintenance is sanctioned at the risk and cost of Concessionaire.
4	Solapur to Vijayapur highway; Four laning of Solapur Vijayapur section of NH-52 from Km. 0+000 to Km. 110+542 in the State of Maharashtra and Karnataka on BOT Basis.	109.075	4-laning completed. Maintenance is carried out by Concessionaire through in-built contact provisions of BOT Contract.
5	Solapur to Ratnagiri highway;		
(i)	Four laning of Mangalwedha – Solapur from Km. 321.600 to Km. 378.100 Section of NH- 166 (Package – IV) On HAM Basis.	55.80	4-laning completed Maintenance by the Concessionaire as per CA provision.
(ii)	Four laning of Watambare – Mangalwedha from Km. 276.000 to Km.321.600 Section of NH-166 (Package – III) On HAM Basis	45.60	
(iii)	Four laning of Borgaon – Watambare from Km. 224.000 to Km.276.000 Section of NH- 166 (Package - II) On HAM Basis.	52	
(iv)	Four laning of Sangli – Borgaon section of NH-166 (Package-I) on HAM Basis.	41.4	
(v)	Four laning of Kolhapur – Sangli section of NH-166	34	
(vi)	4-laning of Ratnagiri-Kolhapur section of NH-166, Pkg-III on HAM	32.96	4-laning work is in progress. The maintenance is carried out by Concessionaire.
(vii)	4-laning of Ratnagiri-Kolhapur section of NH-166, Pkg-II on HAM	45.2	
(viii)	4-laning of Ratnagiri-Kolhapur section of NH-166, Pkg-I on HAM	55.9	
6	Solapur to Akkalkot highway; Four laning of Akkalkot Solapur	38.952	4-laning work is in progress. The maintenance is carried out

	section of NH-150E from Km 99.400 to Km 138.352. on HAM Basis		by Concessionaire.
7	Solapur to Nagpur Highway		
(i)	4-laning of Solapur to Tuljapur section of NH-52	36.6	4-laning work is in progress. The maintenance is carried out by Concessionaire.
(ii)	4-laning of Tuljapur AUSA section of NH-361	67.428	4-laning work is in progress. The maintenance is carried out by Concessionaire.
(iii)	4-laning of AUSA Chakur section of NH-361	58.510	4-laning work is in progress. The maintenance is carried out by Concessionaire.
(iv)	4-laning of Chakur Loha section of NH-361	73.345	4-laning work is in progress. The maintenance is carried out by Concessionaire.
(v)	4-laning of Loha Waranga section of N56.569H-361	56.569	4-laning is in progress (90.35% complete). Maintenance is being carried out by Concessionaire.
(vi)	4-laning of Waranga Mahagaon section of NH-361	66.880	4-laning is in progress (90.25% complete). Maintenance is being carried out by Concessionaire.
(vii)	4-laning of Mahagaon Yavatmal section of NH-361	80.195	4-laning work is in progress. The maintenance is carried out by Concessionaire.
(viii)	4-laning of Yavatmal Wardha section of NH-361	64.925	4-laning work is in progress. The maintenance is carried out by Concessionaire.
(ix)	4-laning of Wardha Butibori section of NH-361	59.190	4-laning work is in progress. The maintenance is carried out by Concessionaire.
(x)	Butibori to Nagpur section of NH-44	22	B4-laning work is in progress. The maintenance is carried out by Concessionaire.
