

भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

(सड़क परिवहन और राजमार्ग मंत्रालय, भारत सरकार)

National Highways Authority of India

(Ministry of Road Transport & Highways, Govt. of India)

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P.I.U.2 : Bunglow No.1, Shubhankar Apartments, Plot No. 159, Ambazari Hill Top, Ram Nagar, Nagpur-440 033

दूरभाष/फैक्स: 0712-2244492

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DETAILS OF ALTERNATE ALIGNMENT REGARDING CONSTRUCTION OF NEW BYPASS ON NAGPUR-KATOL SECTION OF NH-353J

Alignment	Name of Taluka	Reason for Site Selection/Rejection
Alignment Option-1	Katol (Existing State Highway 248)	(A) The existing Katol Bypass, it is difficult to acquire sufficient land width to make 60 m ROW along the existing alignment due to heavy habitation develop at few locations in the stretch. (B) The traffic coming from Warud Side (State Highway 248) can not have a direct approach to SH-247 and NH-69 unless passing through the Katol Town.
Alignment Option-2	Katol (Between Hills)	There are two hills intersecting in the alignment as depicted in the alignment plan following the new bypass on right side between the two hills may require huge cutting of hard rock which will escalate the cost of the project. Moreover, the alignment envisage large number of Tree Cutting along with greater diversion in forest land.
Alignment Option-3 (Approved)	Katol	The new bypass on the right side from the bottom edge of the hilly zone may reduce the cutting of hard rock resulting in achieving the economical project cost. Further the diversion in approx. length of 2.5 Km. is involved in alignment.

Out of the above three alternative options from Katol bypass option 3 is the most viable for the project side as suggested by the DPR Consultant. Although the project cost comes high and more land acquisition required but it will serve as the better connectivity to SH-247 and NH-69 and towards Warud SH-248. Therefore alignment is approved by Competent Authority vide letter dated 05.05.2017.



भारतमाला
प्रगति के पथ पर अग्रसर



(Abhijit P. Jichkar)

GM (T) & Project Director

Abhijit P. Jichkar

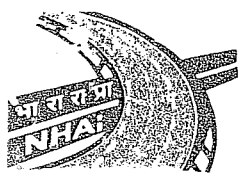
Project Director

PIU-2 Nagpur, N.H.A.I.

PIU-2 Nagpur, N.H.A.I.

मुख्यालय : जी-5 एवं 6, सेक्टर-10, द्वारका, नई दिल्ली - 110 075

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(सड़क परिवहन और राजमार्ग मंत्रालय, भारत सरकार)

National Highways Authority of India

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क्षेत्रीय कार्यालय : बंगला क्र. 1, शुभंकर अपार्टमेंट्स, प्लॉट क्र. 159, अंबाझरी हिल टॉप, राम नगर, नागपुर-440 033
Regional Office : Bunglow No. 1, Shubhankar Apartments, Plot No. 159, Ambazari Hill Top, Ram Nagar, Nagpur-440 033

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NHAI/RO Nag/PIU-2 NGP/353J (Nag-Katol)/2017 / 256

Dated 05.05.2017

To,

The Project Director

National Highways Authority of India

PIU-2 Nagpur,

Bunglow No. 1, Shubhankar Apartment,

Plot No. 159, Ambazari Hill Top,

Ramnagar, Nagpur 440033

56
12/05/2017

Sub:- Consultancy Services for preparation of Feasibility Study and Detailed Project Report for the work of Selected / Corridors of Road Network in the state of Maharashtra for up-gradation to two lane with paved shoulders Four lane configuration for the work of Nagpur – Katol – Warud (Length 102 Km.) Package No. II/9 – Approval of Final Alignment with respect to different option study – Reg

- Ref.:
- (1) Your letter No. NHAI/PIU-2 NGP/353J (Nag-Katol)/2017/46 dated 01.05.2017
 - (2) DPR Consultant M/s Upham International Corp letter No. UIC-SICPL/ Nagpur-Katol-Warud/DPR/2017/2903 dated 22.04.2017
 - (3) DPR Consultant M/s Upham International Corp letter No. UIC-SICPL/ Nagpur-Katol-Warud/DPR/2017/2901 dated 20.04.2017
 - (4) DPR Consultant M/s Upham International Corp letter No. UIC-SICPL/ Nagpur-Katol-Warud/DPR/2017/2895 dated 06.04.2017

Sir,

Please refer to your letter dated 01.05.2017 vide which proposal for approval of the Final Alignment deliberations option 3 suggested by the DPR Consultant is advantageous in respect of Kalmeshwar Bypass as well as Katol Bypass on the above mentioned subject was submitted with recommendation for approval of the Competent Authority.

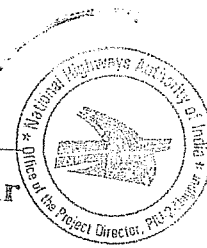
In this regard, approval of Regional Officer, Nagpur is hereby conveyed for final alignment of option 3 as suggested by the DPR Consultant and as per recommendation by the PD.

This issued with the approval of Regional Officer, Nagpur.

Thanking you,

Abhijit P Jichkar
Project Director
PIU-2 Nagpur, N.H.A.I.

1085
6/05/2017



Yours faithfully,

(N. L. Yeotkar)
Dy. General Manager (Tech.)
RO Nagpur

मुख्यालय : जी-5, एवं 6, सेक्टर-10, द्वारका, नई दिल्ली - 110075

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