

GOVERNMENT OF INDIA  
MINISTRY OF ROAD TRANSPORT & HIGHWAYS

Transport Bhawan,  
1, Parliament Street,  
New Delhi – 110001

No. RW/NH/33044/18/2012-S&R(R) (Pt.)

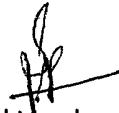
Dated the 1<sup>ST</sup> July, 2013

OFFICE MEMORANDUM

**Subject: Finalization of the timelines for completion of various civil construction works on National Highways to be undertaken on EPC mode**

Please find enclosed herewith the Minutes of the meeting of Committee, constituted with the approval of Secretary (RT&H), on the captioned subject for consideration and discussion during the meeting of Chief Engineers to be held on 2<sup>nd</sup> July, 2013 under the chairmanship of DG (RD) & SS.

Encl. As above

  
[Sharad Varshney]  
SE(S,R&T) (R)-II

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*P. S. M. & dis*

**MINUTES OF THE MEETING OF COMMITTEE TO FINALIZE THE TIMELINES FOR VARIOUS CIVIL CONSTRUCTION ACTIVITIES ON NATIONAL HIGHWAYS ON EPC MODE**

The meeting of the Committee was held on 14-06-2013. The Committee felt that considering the practical implications on future projects, the timelines should be rational and workable. Accordingly, the following timelines for completion of various civil construction activities on National Highways on EPC mode were discussed by the Committee:-

Sl No	Activity	Time required for completion of Civil work			Time for Mobilization
1	Periodic Renewal	3 days /Km upto a max. limit of 3 months			45 days (for plain areas)
2	IRQP	6 days /Km upto a max. limit of 6 months			60 days (for difficult areas*)
3	Strengthening ( with bituminous layer)	12 days /Km upto a max. limit of 12 months			60 days (for plain areas)
4	Widening and Strengthening	20 days /Km upto a max. limit of 18 months			75 days (for difficult areas)
5	Minor Bridges (stand alone) with approaches	(i) < 30m (ii) > 30m	<b>For plain areas</b> 12 months 18 months	<b>For difficult areas</b> 18 months 24 months	2 months (for plain areas) 3 months (for difficult areas)
6	Major Bridges (stand alone) with approaches	(i) 60-100m (ii) > 100m	<b>For plain areas</b> 24 months 30 months	<b>For difficult areas</b> 30 months 36 months	3 months (for plain areas) 4 months (for difficult areas)

**\* The Committee considered LWE areas, North-East areas and Hilly Areas as difficult areas.**

In addition to above, it was also decided that considering the reduction of working period during the rainy season, additional two month's time to above could be provided in plain areas and additional three months' time in the difficult areas.

These shall take into consideration the time periods involved in various related activities like traffic management during construction, supply of materials, laboratory testing work, cash flow requirements etc.

It was also decided that the compatibility of the proposed timelines needs to be assessed considering the provisions and output of the machineries etc. in accordance with the relevant clauses of the MORT&H Standard Data Book for the above items, so as to make the proposed timelines rational and workable. SE(B)(S,R&T) would examine the workability of these guidelines as per provisions in the Standard Data Book and expedite submission of the details.

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