

भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

(सड़क परिवहन और राजमार्ग मंत्रालय)

National Highways Authority of India

(Ministry of Road Transport and Highways) ची-5 एवं 6, सेस्टर-10, द्वारका, नई दिल्ली-110075 G-5 & 6; Sector-10, Dwarka, New Delhi-110075 दूरभाष / Phone : 91-11-25074100/25074200 फैंबरा / Fax : 91-11-25093507 / 25093514

No.NHAVCGM(T)TN/KL/KNT/Misc./2016 105

April 7, 2016

To

The DG (RD) & AS, .
Miñistry of Road Transporf, Highways & Shipping, & Transport Bhawan, .
1, Parliament Street
New Delhi-110 001

Kind Attn: Shri Virendra Kaul, Chlef Engineer

Sub.: Construction of additional NH – stretches indentified by this Ministry and not covered under NHDP or any other programme of this Ministry – reg.

Sir,

Kindly refer to Ministry's letter No.NH-24028/01/2016 dated 04.04.2016 through which construction of additional non-NHDP stretches, which has been identified by Ministry for upgradation to 4/6-lane, has been entrusted to NHAI for implementation. As reported, the project preparatory works are at advanced stage.

2. The list of projects identified with respect to State of Karanataka is enclosed herewith. It is requested to intimate the agencies through which the DPR is being prepared so that the same can be taken over. In case the DPR has been completed, the same may be handed over to NHAI for further necessary action.

Yours faithfully

Alok Departer

(Alok Deepankar) Chief General Manager (Tech.)

Encl. As above

Copy to:

1) RO, NHAI, Bangalore

2) GM (Tech.) Karnataka

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No. NH-24028/01/2016 Government of India Ministry of Road Transport & Highways (Highways Section)

1, Sansad Marg, ParivahanBhavan, New Delhi, Dated:-947April, 2016

To,

The Chairman, National Highways Authority of India G-5 & 6, Sector-10, Dwarka, New Delhi - 110075

Subject- Construction of additional NH- stretches identified by this Ministry and not covered under NHDP or any other programme of this ministry-reg.

Sir

I am directed to refer to the subject mentioned above and to convey the approval of Hon'ble Minister (RT&H) of identification and construction of additional non-NHDP stretches by NHAI. These additional 5,575 Kms of NH stretches have now been identified by this Ministry for upgradation to 4/6 lanes across the country, which are not included under any Phase of NHDP or under any other programme of this Ministry. For these stretches, project preparatory works are at advanced stage. Details of the identified additional NH stretches are enclosed. Since it would not be possible to include these identified additional 5,575 kms of NH stretches under any of the existing Phases, it has been decided with the approval of Hon'ble Minister (RT&H), that these non-NHDP NH stretches of 5,575 km may be entrusted to NHAI for its implementation.

It has been observed that in addition to Budgetary support of Rs. 19,653 crores, Rs. 59,279 crores of IEBR has been provided for NHAI in the Budget 2016-17 and increase in leverage on NHAI's balance sheet through a mix of existing instruments/sources and new instruments/sources has also been approved by the Hon'ble Minister (RT&H). These additional indentified NH stretches would be required to be taken up under the available modes of delivery i.e. BOT (Toil), Hybrid Annuity and EPC modes. The mode of delivery would be determined on a case to case basis depending on the viability of each project. Cash flow requirements for implementing the above projects have been estimated in the table below based on the following assumptions:

Assumptions

Average cost of development per of NH .

Rs 15.00 crores/km. Total estimated project cost works out to Rs 83,625 crores.

Modal mix as per broad market trend

BOT (Toll) - 201%, Hybrid Annuity - 40%, EPC - 40%

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VGF required for BOT (Toll) projects

30% of project cost. Maximum allowable limit is 40% of project cost for 4 laning projects and 10% for 6 laning projects. Considering a majority of 4 laning projects, 10% of project cost has been assumed

Expenditure phasing for project construction

Year 1 -30%, Year 2 -30%, and Year 4 -40%

Cash outflow estima			,	s in crores
-	2016-17	2017-18	2018-19	Total
		1505	2007	5018
BOT (Toll)	1505	4Q14	5352	13380
Hybrid Annuity	4014		13380	33450
	10035	10035	20739	51848
EPC Total:	15554	15554	1	
	25%	25%	35%	
As % of approved IEBR Approved IEBR (assumed same for next three years)	59,279	59,279	59,279	

- 3. A total expenditure of Rs 51,848 crores is expected to be made on these projects by NHAI in course of next three years and it is observed that only a fraction of IEBR support allowed for NHAI is expected to be utilized for development of these additionally entrusted NHs.
- 4. It is, therefore, requested that award of these additional non-NHDP NH stretches may please be accelerated and ensured to get these stretches completed within the stipulated time frame.
- 5. This issue with the approval of Hon'ble Minister (RT&H)

Yours Faithfully

(Sushil Kumar Jha) Under Secretary (Highways)

Telephone: 23343141

Encl: As above

Copy to:

(i) DG (RD) & SS

(II) AS & FA

(III) CE (Planning)

Copy also to all Members, NHAI, New Delhi

K.N. Alay Mani Kumar

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Project Director

National Highways Authority of India

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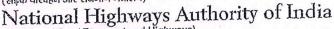
ZARNATATA

,	National Highway No Selected Reaches Cost in Laking Remission NH-206 km 0.00 to 32.00 336.00 DPR fringer programmer NH-206 km 132.00 to 132.00 464.00 DPR fringer programmer NH-206 km 132.00 to 2564.00 336.00 Section will be a point with beautiful and be a point with beautiful and beau		256.00 256.00 336.00 336.00	DPR under progress final DPR for Package 28, (final Section-Willings ubmitted by June 2016 Final Control of the
1 1 1 1	NH-207 NH-50 NH-50 NH-167	Km 16.80 to 58.30 Km 0.00 to 54.37 Km 54.37 to 101.40 Km 125.62 to	332,00 434,96 382,00 324,00	DPR approved by Ministra
1 1 1	NH-150 NH-150	Em 31.60 to 68.50 Km 68.50 to 116.07	272,00	DPR approved by turnist
A W 4	NH-150A NH-150A	Erm 90.00 to 198.00 Erm 197.60 to S03.42	864,00	DPR under progress.

K.N. Alay Mani Kumar Project Director National Highways Authority of India PIU, Hospet

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(सड़क परिवहन और राजमार्ग मंत्रालय)



(Ministry of Road Transport and Highways) कर्नाटक क्षेत्र Karnataka Region क्षेत्रीय कार्यालय, बेंगलूरु

REGIONAL OFFICE, BENGALURU सर्वे चं. १३, १४ कि. गी., दीपक बस पड़ाब के सगीप, नागासंद्रा, एग. एस. रगैया इंबलेब, बेंगल्ह - तृगकुर सङ्क, (एन. एच. - ४) बेगल्ह ५६० ७३ રુપ્ત કર્માં તા., સામળ લગ્ત પહેલ જ સામય, મામાંગ્રાસ, પ્રાપ્ત ક્લાવ, લગાવુલ ન કુમલુષ્ત મફળ, (પ્યા. પ્યા. - ક) લગાવુલ પદે છક્ક Sy. No. 13, 14th Km., Near Deepak Bus Stop, Nagasandra, M.S. Ramaiah Enclave, Bengaluru - Tumkur Road (NH- 4) Bengaluru - 560 073

NHAI/RO-BNG/11037/1/2016/475

Date: 10.05.2016

Tele: 080 - 28397156 : 080 - 28397171 Fax: 080 - 28377171

Email: robangalore@nhai.org ronhaibangalore@gmail.com

To,

The Project Director National Highways Authority of India Project Implementation Unit Hosapete.

Construction of additional Non NHDP-NH stretches by NHAI for up-gradation to 4-6 lane -Sub: reg.

Under Secretary (Highways), MORTH letter No. NH-24028/01/2016 dated 24.04.2016 Ref: addressed to Chairman, NHAI HQ.

Sir,

MORTH has approved the following Non - NHDP NH Stretches to be entrusted NHAI for its improvement in State of Karnataka. The under mentioned stretches come under your jurisdiction:

SI.	National Highway No.	Selected Reaches
No 01	NH-167	Km 125.02 to 182.13
02	NH-150A	Km 00.00 to 90.00
03	NH-150A	Km 90.00 to 198.00
04	NH-150A	Km 197.60 to 303.42

In view of the above you are requested to interact with the concerned Executive Engineer, NH for perusing the matter for taking over draft DPR's copy, copies of letters, approving alignment along with the approved drawings, copies of Inception report and final feasibility report which are already approved/ submitted by the DPR Consultant (which are applicable pertaining to above stretch). Also obtain details of Payouts already made to concerned DPR Consultant and connected copy of DPR Consultancy Agreement from the Executive Engineer for executing tripartite agreement with concerned authorized NH Executive Engineer/DPR Consultant/Representative of NHAI.

Thanking you,

Yours faithfully.

(Y Rajeev Chief General Manager (Tech)

1. Shri Alok Deepankar, CGM (Tech), NHAI HQ.....for information.

2. Shri Ajay Kumar Sabharwall, GM(T), NHAI HQ...for information

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