National Highways Authority of India SANCTION LETTER

Ref. No. NHAI / NO008770101DU / 1 Dated: 14/06/2019 1. Name of the Project : 4 laning of Paonta Saheb-Ballupur (Dehradun) section of NH-72 (Km. 104.00 to km. 149.00) in Uttarakhand. 2. Unique Project Code Issued Earlier 3. SI. No. of the Sanction Letter (for this project) : 1 4. Project Category : DPR 5. Details of the Project as per OM dated 30th Nov, 2018 issued by MoRT&H : NH(O) a. Programme Name · Other Economic Corridor b. Component Name c. Name of the Corridor · "Paonta Saheb - Ballupur Chowk (Dehradun) -

: Paonta Saheb-Ballupur Chowk (Dehradun)

e. St. No. of the Project : 537
f. Priority : LOW

d. Strech Name

6. Length of the Project : Lenth Total :45.00 Km.

Name of the RO : RO-DEHRADUN

8. Name of the PIU : DEHRADUN

9. Mode of Execution : DPR

10. Total amount of sanction sought Presently

(i) Sanction sought previously : - Cr

(ii) Expenditure already incurred : - Cr

(iii) Total Capital Cost sanctioned by the Competent Authority : 2.02Cr

11. Head wise Cost Details as given below : Rs.(in Crore)

	The sect setting as given below			Rs.(In Crore)
S.No	Head of Expenditure	Approved Cost	Approving Authority	Date of Approva
Α	Awarded Project Cost			
(i)	EPC Cost (For EPC/ Item Rate Project)		*	
(ii)	Bid Project Cost (For HAM)			
(iii)	Grant (VGF) Payment (For BOT Projects)			
(iv)	Semi-Annuity Payment (BOT-Annuity Projects)			
(v)	IE/Supervision Consultants Payment	1.8		
В	Pre-Award Cost			
(i)	Detailed Engineering Exp. (DPR)	2.02	Chairman	28/02/2019
(ii)	Land Acquisition			
(iii)	Utility Shifting	2		
(iv)	Other Pre-Construction Exp.			a Director
С	Post-Award Cost		परियोजना निदेशक/Project भारतीय राष्ट्रीय राजमार्ग	Mildebeal
(i)	Change of Scope (CoS)		National Highways Author	भारत सरकार)
(ii)	O&M Payment		A THE STREET OF DOOR ITAINSUUT	Con a transport of the contract of the contrac
(iii)	Bonus		Winistry of Road Table विहार	, 400%
(iv)	Arbitration/ Court Award		W	
	TOTAL	2.02		

Project Code Assigned by Finance Division:

NO008770101DU

This is System Generated Sanction Letter does not require signature



भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

National Highways Authority of India

(Ministry of Road Transport and Highways) जी-5 एवं 6, सेक्टर-10, द्वारका, नई दिल्ली-110075 G-5 & 6, Sector-10, Dwarka, New Delhi-110075 No. NHAI/Tech/UKD/Reviewmeeting/2020-21-Part(1) दूरभाष / Phone : 91-11-25074100/25074200 फैक्स / Fax : 91-11-25093507 / 25093514

Through E-mail

Dated: 02.09.2020

MINUTES OF MEETING

Meeting held under the Chairmanship of Member (P) on 28.08.2020 at 3.00 pm for review the alignments of ongoing DPRs in the State of Uttarakhand - Minutes of Meeting -reg.

A meeting has been held on 28.08.2020 at 3.00 PM under Chairmanship of Member (P) at NHAI, HQ in the subject matter. The Minutes of said meeting is enclosed herewith for kind information and immediate further necessary action/ compliance please.

> (V. S. Meena) Manager (T)-UKD

To

- Sh. C.K. Sinha, RO- Uttarakhand; i)
- Sh. Rohit Ranjan, GM/Highway Engineer, M/s Yongma Engineering; ii)
- Sh. Shri Avneesh Bajaj, Director, M/s Highway Engineering; iii)
- Sh. Sanjay Shukla, ED, M/s SA Infra iv)

Copy to:

- PPS to Member (P); & i)
- ii) CGM (T)-UKD.

Copy also to:

- GM(T), Haryana Div., HQ i)
- W.r.t. DPR for Jagadhari Paonta Sahib section GM(T), Himachal Div., HQ
- ii) PD, PIU, Dehradun; iii)
- PD, PIU, Roorkee; & iv) PD, PIU, Rudrapur.

शक/Project Director परियोजना वि भारतीय राष्ट्रीय राजमार्ग प्राधिकरण National Highways Authority of India (सङ्क परिवहन राजमार्ग मंत्रालय, भारत सरकार) Ministry of Road Transport & Highways पी0आई०यू०-वसन्त विहार, देहरादून।

Minutes of meeting held under the Chairmanship of Member (P) on 28.08.2020 at 3.00 pm for review the alignments of ongoing DPRs in the State of Uttarakhand.

Member (P) welcomed all participants. The list of participants is enclosed at Annex-I.

Member (P) reviewed the alignments of ongoing DPRs and the discussion/direction/decisions taken during the meeting are given below:

1). Paonta Sahib - Ballupur (Dehradun) & Jagadhri - Paonta Sahib:

- During the meeting, it was decided that start point of Paonta Sahib Ballupur (Dehradun) section is to be shifted backwards (near km 97 of NH 72) till the approach of bridge (excluding the bridge). Bridge portion to lie in the scope of DPR of Yamunanagar to Paonta Sahib being prepared by RITES. Approved Alignment option 4 has also been seen by Member (P).
- ii) Member (P) suggested consultant to explore options to provide connectivity with Delhi Dehradun Expressway so that Haridwar bound traffic bypasses the Dehradun City, in addition to the proposed end point of project near Ballupur Chowk in Dehradun.
- M/s RITES, Consultant for Jagadhri Ponta Sahib Road has intimated that alignment from Jagadhri to Start of Kalesar Wildlife Sanctuary Road has already approved by NHAI. The consultant presented the alignment options for Start of Kalesar Wildlife Sanctuary Ponta Sahib Road section. The merging of end point of the road section and the start of DPR for Dehradun Ponta Sahib Road section was decided as approach of Bridge near km 97 of NH 72 and the bridge portion would be in the scope of M/s RITES.
- Member (P) suggested that Himachal Division in consultation with Haryana Division will look after the project stretch from for Start of Kalesar Wildlife Sanctuary Ponta Sahib Road section as the most of the stretch falls in the state of Himachal Pradesh.

2). Haridwar Ring Road:

- Alignment of Haridwar Ring Road from Bhadrabad to merging point with NH 58 near Bhim Gauda/ Har Ki Pauri (Pkg-I) (length 15.3Km) has also been reviewed by Member (P) in subsequent meeting held on 28.08.2020 and it is observed that there is no alternate option available to avoid the proposed bridge of 3.4 m at River Ganga in Haridwar and hence this may be treated as final. However, alignment of Pkg-II & III needs more deliberations.
- ii) Member (P) instructed to DPR consultant to submit the Bridge scheme with basic hydrology for Bridge over Ganga under Pkg-I, at the earliest

3). Access road to Indo-Nepal Border (NH-109D):

 Consultant M/s SA Infra presented 3 alignment option for the proposed road (Annex-A). Consultant also intimated that most of the proposed alignment passes through reserve forest. In this regard, they have met with concerned

> परियोजना निदेशक Project Director भारतीय राष्ट्रीय राजनान जानेकाला National Highways Authority of India (सङ्क परिवहन राजनान नेकाला कार्या

Minutes of meeting held under the Chairmanship of Member (P) on 28.08.2020 at 3.00 pm for review the alignments of ongoing DPRs in the State of Uttarakhand.

DFO and he recommended option-3 being least impact to the forest. Consultant also recommended option 3 being the best suitable alignment. The same was agreed by Member (P).

Consultant also requested to intimate end lane configuration as that further activities can be taken up accordingly. In this regard, Member (P) directed that to send the proposal of Alignment & lane configuration for approval to Ministry.

The meeting ends with vote of thanks to the Chair.

परियोजना निदेशक/Project Director भारतीय राष्ट्रीय राजमार्ग प्राधिकरण National Highways Authority of India (सड़क परिवहन राजमार्ग मंत्रालय, भारत सरकार) Ministry of Road Transport & Highways पीठआई०यू०-वसन्त विहार, देहरादून। Minutes of meeting held under the Chairmanship of Member (P) on 28.08.2020 at 3.00 pm for review the alignments of ongoing DPRs in the State of Uttarakhand.

Annex-I

List of Participants

S. No.	Name	Designation	Organisation
1.	Sh. Manoj Kumar, Mem Chair		
2.	Sh. Amarendra Kumar,	CGM (T), HQ	NHAI
3.	Sh. V. S. Meena,	Mgr (T)-UKD, HQ	NHAI
4.	Sh. C. K. Sinha (Over Telephone),	RO-Uttarakhand	NHAI
5.	Sh. Amit Bisht	Sr. DGM	M/s RITES
6.	Sh. Pankaj Gupta	DGM	M/s RITES
7.	Sh. R.S. Sharma,	Consultant	M/s Yongma Engineering
8.	Sh. Rohit Ranjan	GM (Tech.)/ Highway Engineer	M/s Yongma Engineering
9.	Sh. Avneesh Bajaj	Director	M/s Highway Engineering
10.	Sh. Rohit Gurjar	Highway Design Engineer	M/s Highway Engineering
11.	Sh. Sanjay Shukla	Executive Director	M/s SA Infra
12.	Sh. Bhaskar Mishra	Deputy Manager	M/s SA Infra

परियोजना निदेशक/Project Director भारतीय राष्ट्रीय राजमार्ग प्राधिकरण National Highways Authority of India (सङ्क परिवहन राजमार्ग मंत्रालय, भारत सरकार) Ministry of Road Transport & Highways पीठआई०यू०-वसन्त विहार, देहरादून।



भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

(सड़क परिवहन एवं राजमार्ग मंत्रालय, भारत सरकार)

National Highways Authority of India

(Ministry of Road Transport & Highways, Govt. of India) परियोजना कार्यान्वयन ईकाई – देहरादून

Project Implementation Unit-Dehradun

मकान नं-5, लेन नं-4, तेगबहादुर रोड़, देहरादून-248001 House No.-5, Lane-4 Teg Bahadur Road, Dehradun-248 001 टेलीफैक्स/Telefax : 0135-2669561 दूरभाष/Phone : 0135-2971108 ई-मेल/e-mail : dehradun@nhai.org बेबसाइट/Website : www.nhai.gov.in



Date: 08.10.2020.

NHAI/PIU-DDN/Ballupur-Ponta (DPR)/2020/ 21563

To

श्री रोहित रंजन, महाप्रबन्धक (तक०)

प्राधिकृत हस्ताक्षरकर्ता,

मै0 योंग्मा इन्जीनियरिंग को0 लि0, देहरादून।

Sub: Consultancy Services for Feasibility Study/Detailed Project Report for the Project of UP-gradation and 4-lanning of Paonta Saheb-Ballupur (Dehradun) Section of NH-72(Km 104.00 to Km 149.00) in the state of Uttarakhand.

Proposal of new addition in existing scope of existing DPR consultant for development of State Highway Section from Bhaniyawala to Rishikesh (SH 24) & to carry out DPR-reg

Proposal for Two new additions in existing Scope of existing DPR consultant (alternate alignment for connection to the proposed Delhi-Dehradun Expressway & connection of route from Nanda Ki Chowki (Dehradun)- Dunga-Mussoorie)-reg.

Ref: 1. M/s Yongma Engineering Co. Ltd. e-mail dt.14.09.2020 & 16.09.2020 reg. additional consultancy charges.

2. M/s Yongma Engineering Co. Ltd. letter no.YM(EN) 2020-0909003 dt.09.09.2020

Sir.

With reference to above, it is to inform that in compliance of Sr. No. 15 & 16 of minutes of review meeting by Chairman held on 26.08.2020 through VC and Sr. No. 1(ii) of minutes of review meeting taken by Member (P) on 28.08.2020 the proposals for (i) Development of State Highway Section from Bhaniyawala to Rishikesh (SH 24) Length: 20 Km. to carry out DPR & (ii) Two new additions in existing Scope of existing DPR consultant (alternate alignment for connection to the proposed Delhi-Dehradun Expressway & connection of route from Nanda Ki Chowki (Dehradun)-Dunga-Mussoorie) Length: 62 Km. (1+5+11+45) was forwarded with tentative financial implication equivalent to Rs.3,47,86,107/- plus Rs.15,00,000/- for cost of wild life clearance under change of Scope to Competent Authority NHAI for approval.

In this regard Competent Authority NHAI has accorded approval of amounting Rs.3,47,86,107/-except for Rs.15,00,000/- cost of wild life clearance stating that "No separate payment/provision for wildlife clearance. Rest proposal is agreed to. Please keep a provision foreclosure of the study at various stages as deemed appropriate" towards proposals of new addition in existing scope of DPR consultant as mentioned above according to details as summarized below: -

Revised length for (i)		
Alignment 4 R Paonta Saheb-Ballupur (as per Contract)	45	km
Extension of length to km 97	1	km
Additional Length for Link Roads (3 Nos)	5	km
Additional Length for Connection to Delhi-Dehradun Expressway	11	km
Additional Length for Proposed Nanda ki Chowki to Mussorie	45	km
Total revised length with proposal (i)	107	km
Increase in length with proposal (i)	62	km
(ii) For Development of State Highway Section from Bhaniyawala to Rishikes	h (SH 24) & to carry out DPR	
Additional length for Bhaniyawala to Rishikesh (SH 24)	20	km
Total revised length with proposal (i) & (ii)	127	km
Increase in length with proposal (i) & (ii)	82	km
Revised contract value for consultancy fee		
No COS for Increase in length up to 10% (As per CA)	4.5	km
Balance increased length for COS	77.5	km
Rate for increase in length as per contract	4,48,853	INR/km
Cost for increased length based on per km cost	3,47,86,107/-	INR

Contd.

मुख्यालय : प्लाट सं0 जी-5 एवं 6, सैक्टर-10, द्वारका, नई दिल्ली - 110075, फोन स 91-11-25074100/200 H.O.: Plot No. G-5 & 6, Sector - 10, Dwarka, New Delhi - 110075, पंता 91-11-25074100/200

inistry of Road Transport & Higher

NHAI/PIU-DDN/Ballupur-Ponta (DPR)/2020/ 2153

Date: 08.10.2020

:: 2::

You are therefore requested to take suitable necessary action for commencement of required activities as per Contract Agreement dt.07.05.2019 in this regard at your end under intimation to this office.

Encl: Copy of approval accorded by Competent Authority NHAI.

Yours faithfully,

(Vibhar Mittal) GM (Tech) cum Project Director PIU-Dehradun

Copy to: RO-Uttarakhand, NHAI, Dehradun for kind information please.

परियोजना निर्देशक/Project Director आरतीय राष्ट्रीय राजमार्ग प्राधिकरण राष्ट्रीय राजमार्ग प्राधिकरण स्वाधिकरण स्वाधि