



भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

(सड़क परिवहन और राजमार्ग मंत्रालय)

National Highways Authority of India

(Ministry of Road Transport and Highways)

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

NHAI/G-5 & 6, Sector-10, Dwarka, New Delhi-110075
NHAI/Ambala Ring Road/DPR/2018/IR

दूरभाष / Phone 91-11-25074100/25074200

Date: 03.03.2021

To,

The Regional Officer (P&H)

Chandigarh

National Highways Authority of India

1st Floor, Bays No. 35-38, Sector-4, Panchkula-134112

Sub: Consultancy services for preparation of Detailed Project Report of Ambala Ring Road connecting NH-152 (at km 9.750, old chainage) to NH-72 (at Village Handesra) to NH-444A (at Village Khudda Kalan) to NH-44 (at Village Mohra) and NH-65 (at Village Balana) in the State of Haryana - proposal LAC stage - 1 & Stage-2 clearance.

Ref: RO Chandigarh letter no. 80-4133 dt. 03.11.2020 & 86-5333 dt. 29.12.2020;
DPR Consultant email dt. 10.02.2021(Copy enclosed);

Sir,

Please refer above correspondences cited under reference above. Based upon proposal submitted by RO Chandigarh, DPR Consultant vide above correspondences & subsequent direction issued by Member(P) in a meeting held on 15.02.2021, the matter was placed before LA Committee to consider proposals for LAC Stage-1 i.e. Alignment approval & LAC Stage-2 i.e. LA Plan approval.

2. In this context, LAC is its 32th meeting hold on 25.02.2021 (Minutes circulated vide letter dt. 03.03.2021)(Copy enclosed) under agenda no.32.01 following was decided:

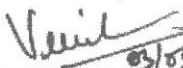
Agenda-32.01: 4 laning of Ambala Ring Road in the state of Haryana (Unique Project Code - N/02007/06005/HR)

Decision: The proposed alignment at option-01 and LA plan pertaining to the same is approved with 60m ROW at approximate LA cost of Rs. 686 cr. The LAC instructed the Technical Division to approach the State government to provide 50% of Land Acquisition Cost. The LAC also directed the Technical Division to explore acquisition of land for logistic park.

3. The copy of LAC agenda no. 32.01 along with decision of LAC is enclosed herewith for your kind perusal and to take further necessary action accordingly.

Encl: as above.

Yours faithfully,


(V.K. Joshi)

GM (T) Haryana

Copy to: PD PIU Ambala - for information and necessary action please



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अति तत्काल
दस्ती

No. LA/11013/LACMinutes/2020(computer no. 5369)

03.03.2021

विषय: भू अर्जन समिति की बत्तीसवीं बैठक दिनांक 25.02.2021 बाबत।

भू अर्जन समिति की बत्तीसवीं बैठक दिनांक 25.02.2021 को भाराराप्रा मुख्यालय में आयोजित की गई थी।

2. बैठक के कार्यवृत्त इस परिपत्र के साथ परिचालित किए जाते हैं।
3. यह कार्यवृत्त सक्षम अधिकारी के अनुमोदन से जारी किए गए हैं।

मुम एस् कुमार
(एम एस कुमार)
उपमहाप्रबंदक (भू-अर्जन)

सेवा में,

सभी संबन्धित अधिकारी

प्रतिलिपि:-

1. अध्यक्ष महोदय के निजी सचिव
2. सदस्य (प्रशासन) के निजी सचिव
3. सदस्य (परियोजना) के निजी सचिव

Minutes of meeting of LA committee held on 25.02.2021

Following were present:

- i. Shri S.S. Sandhu, Chairman
- ii. Shri Alok, Member (Admin)
- iii. Shri R.K. Pandey, Member (Project)
- iv. Shri Mahabir Singh, Member (Tech)
- v. Shri Manoj Kumar, Member (Project)

2. The Committee considered the proposals submitted by technical divisions and following decisions were taken:

Sr. No.	Project Name / Decision
32.01	4-laning of Ambala Ring Road in the state of Haryana. Unique Project Code: N/02007/06005/HR
Decision	The proposed alignment at Option-01 and LA plan pertaining to the same is approved with 60m ROW at approximate LA Cost of Rs. 686 Crs. The LAC instructed the Technical Division to approach the State Govt. to provide 50% of land acquisition cost. The LAC also directed the Technical Division to explore acquisition of land for logistic park.
32.02	4 Laning of Beas-Baba Bakala-Mehta-Batala Dera Baba Nanak Section (NH-503D) starting near Beas at NH-3 and terminating at Kartarpur Sahib Corridor in the State of Punjab under Bharatmala pariyojana. Unique Project Code: N/07090/01001/PB
Decision	The proposed LA plan is approved with 45m ROW and additional land requirement of 235 Ha. at approximate land acquisition cost of Rs. 432 Crs.
32.03	Bandikui (Delhi-Vadodara Expressway) to Jaipur in the State of Rajasthan. Unique Project Code: yet to be generated
Decision	The proposed alignment at Option-02 is approved with 60m ROW at approximate LA cost of Rs. 317 Crs. The LAC instructed the Technical Division to explore feasibility to smoothen the curves in the proposed alignment. Member (Admn.) intimated the LA Committee that the State Govt. is willing to provide Govt. land free of cost for development.
32.04	Ghazipur-Ballia UP/Bihar Border in the State of Uttar Pradesh. Unique Project Code: N/08034/03002/UP
Decision	The proposed LA plan including 17.280km length of spur is approved with 45m ROW for brown field and 60m ROW for green field.

32.05	Bareilly-Pilibhit and Pilibhit – Sitarganj section of NH-74 (New NH-30) in the State of Uttar Pradesh. Unique Project Code: N/06017/02001/UP
Decision	The proposed alignment at Option-01 is approved with 45m ROW. The LAC directed the Technical Division to explore additional land for way side amenities.
32.06	Moradabad Bypass in the State of Uttar Pradesh. Unique Project Code: N/04020/07001/UP
Decision	The LAC instructed the Technical Division to re-submit the proposal along with the proposal pertaining to alignment of highway connecting Kashipur.
32.07	Baroilly bypass in the State of Uttar Pradesh. Unique Project Code: N/04020/07001/UP
Decision	The proposed alignment at Option-01 is approved at 60m ROW. The LAC instructed the Technical Division to acquire additional land for way side amenities towards city side of the proposed alignment.
32.08	Kanpur Ring Road in the State of Uttar Pradesh. Unique Project Code: N/04020/07001/UP
Decision	The LA Committee instructed the Technical Division to re-submit the proposal since the proposed alignment has been considered to be too far from the city.


3. The Meeting ended with a vote of thanks to the Chair.



FORMAT FOR SUBMISSION OF PROPOSALS FOR CONSIDERATION OF THE COMMITTEE FOR APPROVAL OF LA
ACQUISITION

S.No.	Information Required	Value		
A	Project Details			
1	Details of design consultant	M/s Lion Engineering Consultants Pvt. Ltd.		
2	Corridor Name*	Connection between NS Corridor & NH 152 & NH 44		
3	Project Name *	Consultancy services for preparation of Detailed Project report for construction of Ambala Ring Road in Haryana state		
4	Unique Project Code *	39 Km		
5	Length in Km *	Zero (Greenfield)		
6	Lane Configuration Existing *	4-lane		
7	Lane Configuration Proposed *	4-Lane		
8	End-lane Status *	Bharatmala		
9	Scheme (E.g. Bharatmala/NHDP/NH(O) etc.) *	National		
10	Corridor Type *	HAM		
11	Mode Proposed *	Mr. Deepak Sharma Contact : 9827187534 Email : dpr@liongroup.in, deepak.sharma@liongroup.in		
12	Contact Details Of DPR Consultants *	Zero (Greenfield)		
13	Average Existing Row (m) *	45m		
14	Average Proposed Row (m) *	Oct, 2021		
15	Likely date for approval of project	Oct, 2021		
16	Likely date for Calling Bid *	Nov, 2021		
17	Likely date for Award of project *	-		
18	Remark *	17250		
19	Expected Traffic (PCU) in year of award *	17250		
20	Existing Traffic (PCU) *	5%		
21	Growth Rate *	43529		
22	Projected Traffic (In 20 Years) *	10.70%		
23	Projected IRR *	0.865		
24	Average Circle Rate *(in Cr./Ha.)	-		
25	Land for WSA *	-		
26	No. of WSA (in No.) *	-		
S.No.	Activity	Alignment-1 Option 1'IA1 Zero (Greenfield)	Alignment-2 Option- 2'IA1 Zero (Greenfield)	Alignment - 3 Optio-3'IA1 Zero (Greenfield)
1	Upload Alignment Map	Zero (Greenfield)	Zero (Greenfield)	Zero (Greenfield)
2	Number Of ByPasses	39	39.5	41.7
3	Length Of ByPasses(Km.)	45 M	45 M	45 M
4	Proposal Row of bypass			
5	HFL Height(meter)	177.75 Ha	180.00	189.90
6	Total Land Required In (Ha.)			
7	Government land in Ha.	177.75 Ha	180.00	189.90
8	Additional land require in Ha.			
9	Length affected by structure (approx No/Area)	15	15	16
10	Any religious or cultural or other structure difficult to acquire			
11	Estimated LA Cost (INR Crore)	515.83	522.36	551.09
12	Estimated Civil Cost and Centages (INR Crore)	568.5	576.3	585.92
13	Other Preconstruction Costs (5% of Civil cost)	28.425	28.815	29.296
14	Estimated Total Capital Cost (INR Crore)	1112.76	1127.475	1166.306
	Preferred Alignment option by RO	Option 1 having length of 39.00 Km		
	Recommendation of meeting with state nodal officer			

Format for submission of Proposals for consideration of the Committee for Approval of Land Acquisition

Sr No.	Information Required	Value
A	Project Details	
1	Corridor Name	Jammu-Delhi(NS)
2	Project Name	4-laning of Ambala Ring Road
3	Unique Project Code	N/02007/06005/HR
4	Length (km)	39 Km
5	Lane Configuration (e.g. 2 lane/4 lane/6 lane/Expressway)	
	Existing	Zero (Greenfield)
	Proposed	4-Lane
	End-lane Status	4-Lane
6	Scheme (e.g. Bharatmala/NHDP/NH(O) etc.)	Bharat Mala
7	Corridor Type (e.g. Economic corridor, National Corridor etc)	National Corridor
8	Name, address and contact details of DPR Consultant:	Mr. Deepak Sharma Contact : 9827187534 Email : dpr@liongroup.in, deepak.sharma@liongroup.in
9	Alignment Map (Please enclose)	
10	Mode Proposed	HAM
B	Cost and Viability Details	
1	Estimate Civil Cost and Centages (INR Crore)	568.50
2(a)	Estimated LA Cost (INR Crore)	686.05
2(b)	Pre Constriction Cost (INR Crore)	28.425
3	Estimated Total Capital Cost (INR Crore)	1282.975
4	Expected Traffic (PCU) in year of award	17250
	Existing Traffic (PCU)	17250
4	Growth Rate	5%
7	Projected Traffic (in 20 years)	43529
5	Projected IRR	Without support of State Govt. 2.12% with LA, 10.41% without LA, With support of State Govt. 4.86% with LA, 10.56% without LA,
C	LA related	
1	Average ROW being acquired (m)	
	Existing Row	Zero (Greenfield)
	Proposed Row	60m
	Final Approved ROW	
2	Number of Bypasses	Zero (Greenfield)
3	Length of Bypasses (km)	39
4	Total Land required (in Ha):	236.40
5	Land already in Possession (in Ha):	0
6	Government Land (in Ha):	-
7	Additional Land Required (in Ha):	236.40
8	Area under 3A already notified (in Ha excluding Nil	

Land in possession									
9	Area under 3D already notified (in Ha excluding Land in possession)	Nil							
10	Estimated LA cost as per DPR	686.05							
11	Average circle rate	0.865							
12	Estimated Average LA Cost (INR Crore per Ha) (including solarium, multiplication factor and interest)	2.902							
13	Name and Contact details of CALA:	<table border="1"> <tr> <th>S.No.</th> <th>Cala Name</th> <th>Cala Address</th> </tr> <tr> <td>1</td> <td>CALA, Ambala</td> <td></td> </tr> </table>		S.No.	Cala Name	Cala Address	1	CALA, Ambala	
S.No.	Cala Name	Cala Address							
1	CALA, Ambala								
D	Recommendations whether proposed for;								
	3A								
	3D	Both 3A & 3D							
	Both 3A & 3D								
1	Project Director	Ambala							
2	RO	RO-Haryana							
3	Technical Division	Haryana							
E	Activities/Target Dates for preconstruction activities, appraisal & approval of project, bidding & award of project								
1	Likely date for utility shifting	31 Jul 2021							
2	Likely date for Appraisal of project	31 Jul 2021							
3	Likely date for Approval of project	31 Jul 2021							
4	Likely date for calling bid	31 Jul 2021							
5	Likely date for Award of project	31 Aug 2021							

Project Expenditure

S.No.	Activities	Up to FY 2019-20	FY 2020-21	FY 2021-22 and beyond
1	LA	0	300	386.05
2	Other Preconstruction Costs		0	28.425
3	Construction Cost (NHAI's outgo)		168	400.425