

राष्ट्रीय राजमार्ग एवं अवसंरचना विकास निगम लिमिटेड

सड़क परिवहन और राजमार्ग मंत्रालय, भारत सरकार
तीसरी मंजिल, पीटीआई बिल्डिंग, 4-संसद मार्ग, नई दिल्ली-110001

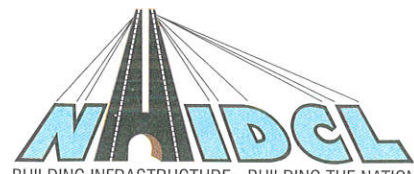
National Highways & Infrastructure Development Corporation Limited

Ministry of Road Transport & Highways, Govt. of India
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(भारत सरकार का उद्यम)



BHARATMALA
ROAD TO PROSPERITY



NHIDCL
BUILDING INFRASTRUCTURE - BUILDING THE NATION
CIN: U45400DL2014GOI269062

(A Government of India Enterprise)

NHIDCL/Manipur/AE/ImphalKohima(Pkg-4and5)/NH-39/2020/1803 Date: 31.12.2020

Sub: 2nd Call CONSULTANCY SERVICES FOR AUTHORITY'S ENGINEER FOR SUPERVISION OF:

(i) Improvement/ Up-gradation of existing 2-Lane Road to 4-Lane Divided Highway from TaphuKuki to Daili section (Pkg 4A) of Imphal-Kohima road (NH-39) (Design Chainage from Km 262+175 to Km 274+610) in the state of Manipur on EPC Mode.

(ii) Improvement/ Up-gradation of existing 2-Lane Road to 4-Lane Divided Highway from Daili to Kuraopokpi section (Pkg-4B) of Imphal Kohima Road (NH-39) (Design Chainage from Km 274+610 to Km 287+000) in the state of Manipur on EPC Mode.

(iii) Improvement/ Up-gradation to 4-Lane Divided Highway from Kuraopokpi to Sekmai section (Pkg-5A) of Imphal Kohima Road (NH-39) (Design Chainage from Km 287+000 to Km 297+700) in the state of Manipur.

(iv) Improvement/ Up-gradation of existing 2-Lane road to 4-Lane Divided Highway from Sekmai to Nilkhuthi section (Pkg-5B) of Imphal Kohima Road (Design Chainage from Km 297+700 to Km 308+460) of NH-39 in the state of Manipur on EPC Mode." -
reg- Result of Technical evaluation of Bids

Ref: 2020_NHIDC_589654_1

Based on the evaluation of bids, the status of Technically Responsiveness of the Participated Bidders is as under:

Sr. No.	Name of the Firm	Relevant experience for the assignment (40 Marks)	Experience in use of technology for road inspection (20 marks)	Qualification and competence of the key staff for the assignment (40 marks)	Total (100 Marks)	Remarks
1.	M/s ISAN Corporation in JV with M/s Chaitanya Projects Consultancy Pvt. Ltd. in Association with M/s Shree Bhawani Consultancy Service Pvt. Ltd.	40	20	34.25	94.25	Technically Responsive
2.	M/s Hexa Co. in JV with M/s SOWIL Limited in Association with M/s Casta Engineers Pvt. Ltd.	35	19	34.90	88.90	Technically Responsive

2. Financial Bids will be opened on 31.12.2020 at 1600Hr.at NHIDCL,HQ,3rd Floor, PTI Building, 4 Parliament Street, New Delhi-110001.

Utkarsh
31/12/2020

(K. C. Bhatt)
Dy. General Manager (Tech)

National Highways & Infrastructure Development Corporation Limited
(Ministry of Road Transport & Highways, Government of India)

2nd Minutes of Meeting of Technical Evaluation Committee (TEC) to evaluate the Technical bids for 2nd Call CONSULTANCY SERVICES FOR AUTHORITY'S ENGINEER FOR SUPERVISION OF:

- (i) Improvement/ Up-gradation of existing 2-Lane Road to 4-Lane Divided Highway from Taphukuki to Daili section (Pkg 4A) of Imphal-Kohima road (NH-39) (Design Chainage from Km 262+175 to Km 274+610) in the state of Manipur on EPC Mode.
- (ii) Improvement/ Up-gradation of existing 2-Lane Road to 4-Lane Divided Highway from Daili to Kuraopokpi section (Pkg-4B) of Imphal Kohima Road (NH-39) (Design Chainage from Km 274+610 to Km 287+000) in the state of Manipur on EPC Mode.
- (iii) Improvement/ Up-gradation to 4-Lane Divided Highway from Kuraopokpi to Sekmai section (Pkg-5A) of Imphal Kohima Road (NH-39) (Design Chainage from Km 287+000 to Km 297+700) in the state of Manipur.
- (iv) Improvement/ Up-gradation of existing 2-Lane road to 4-Lane Divided Highway from Sekmai to Nilkhuthi section (Pkg-5B) of Imphal Kohima Road (Design Chainage from Km 297+700 to Km 308+460) of NH-39 in the state of Manipur on EPC Mode.- held at NHIDCL, New Delhi on **30.12.2020**.

The RFP for the subject work was invited for the 2nd time on 09.10.2020 with Bid due date 17.11.2020 and subsequently technical bids were opened on 18.11.2020.

2. Technical Evaluation Committee (TEC) opened the Technical Bids online through the CPP portal on the scheduled date and time. No Representatives of the bidder attended the opening of the technical bid.

3. Accordingly, the committee carried out the technical evaluation and uploaded the technical scores of all the bidders for their comments/clarification on 24.12.2020. The technical score for the subject work are as given below:-

Bidder Name: M/s ISAN Corporation in JV with M/s Chaitanya Projects Consultancy Pvt. Ltd. in Association with M/s Shree Bhawani Consultancy Service Pvt. Ltd.				Marks of key personnel	Projects under NHIDCL
Sr. No.	Particulars	Max Points	Points Scored		
1	Relevant experience for the assignment	40	40		
2	Experience in use of technology for road inspection	20	19		
3	Qualifications and competence of the key staff for the assignment	40	33.54	91	2 (M/s Chaitanya Projects
	Gobin ch Saikia	Team Leader Cum Senior Highway Engineer	10		
	Sanjay Kumar	Resident Engineer cum Highway Engineer 1	3		

Sayed Mukhtar	Resident Engineer cum Highway Engineer 2	3	2.68	89.33	Consultancy Pvt. Ltd.)
Laishram Mani Singh	Bridge / Structural Engineer	3	2.7	90	
Anil Kumar	Senior Pavement Specialist 1	3	2.73	91	
Ashish Kumar	Senior Pavement Specialist 2	3	2.73	91	
R K Saikia	Senior Quality cum Material Expert 1	3	2.73	91	
Kumar Indu Shekhar	Senior Quality cum Material Expert 2	3	2.62	87.49	
Mohammed Faiem	Road Safety Expert	3	2.61	87	
Rayees Ahmad	Tunnel Design Engineer	3	1.38	46	
Haresh K Singh	Senior Geotechnical Expert	3	1.53	51	
Total Marks			92.54		

Bidder Name: M/s Hexa Co. in JV with M/s SOWiL Limited in Association with M/s Casta Engineers Pvt. Ltd.					Marks of key personnel	Projects under NHIDCL
Sr. No	Particulars	Max Points	Points Scored			
1	Relevant experience for the assignment	40	34.50			
2	Experience in use of technology for road inspection	20	19			
3	Qualifications and competence of the key staff for the assignment	40	34.84			
	Pravinkumar Achalraj Bhansali	Team Leader Cum Senior Highway Engineer	10	9.10	91	1 (M/s SOWiL)
	Bidhan Madhukar	Resident Engineer cum Highway Engineer 1	3	2.73	91	
	G. Laxmi Narayana Reddy	Resident Engineer cum Highway Engineer 2	3	2.73	91	
	Deepak Mondal	Bridge / Structural Engineer	3	2.73	91	
	B. Venkateswara Rao	Senior Pavement Specialist 1	3	2.73	91	
	Maddasani Srinivasa Reddy	Senior Pavement Specialist 2	3	2.7	90	
	Rajesh Kumar	Senior Quality cum Material Expert 1	3	2.73	91	
	Anup Kumar Mishra	Senior Quality cum Material Expert 2	3	2.73	91	
	Mohd.Hedayatullah	Road Safety Expert	3	3	100	
	Reza Ahmadifard	Tunnel Design Engineer	3	1.98	66	
	Majid Sarraimi	Senior Geotechnical Expert	3	1.68	56	
Total Marks			88.34			

4. In response to HQ NHIDCL letter 1780 dated 24.12.2020, "M/s ISAN Corporation in JV with M/s Chaitanya Projects Consultancy Pvt. Ltd. in Association with M/s Shree Bhawani Consultancy Service Pvt. Ltd." vide letter no. ISAN/AE-Manipur/19-20/03, dated 30.12.2020 & "M/s Hexa Co. in JV with M/s SOWiL Limited in Association with M/s Casta Engineers Pvt. Ltd." vide letter no. HEXA/IMP/KOI/AE/GM/2020/117, dated 26.12.2020 submitted their observation and clarification against experience of the Firm & Key Staff.

5. The clarification submitted by the above bidders have been re-examined by the Committee and accordingly the score has been revised:-

Bidder Name: M/s ISAN Corporation in JV with M/s Chaitanya Projects Consultancy Pvt. Ltd. in Association with M/s Shree Bhawani Consultancy Service Pvt. Ltd.				
Sr. No.	Description	Score Claimed by consultant	Assessed marks by client	Final Score (after re-presentation)
1	Experience in Network Survey Vehicle (NSV) or better technology for pavement inspection	7	6	7
	Remarks:-Bidder claimed 7 marks for Experience in Network Survey Vehicle (NSV) or better technology for pavement inspection. The projects claimed by the bidder has been re-examined and found that out of 7 projects 5 were already considered in earlier evaluation. However, 1 project has now been considered as the bidder actually used the technology. Accordingly, the same has been considered & marks revised.			
2	Tunnel Design Engineer: Experience in tunnel design (Road/ Rail/ Metro) works in similar capacity	10	0	0
	Remarks:-The bidder claimed 10 marks in Experience in tunnel design (Road/ Rail/ Metro) works in similar capacity. The bidder claimed 3 nos. of project out of which 1 project has already been considered in earlier evaluation. Remaining 2 projects have not been considered as one is of supervision and in other project the key personnel has worked as Resident Engineer which was not falling under the similar capacity mentioned in RFP. Accordingly, the key personnel have less than 12 years of experience in tunnel design. Hence, there will be no change in marks.			
	Experience in similar capacity in Project Preparation/DPR involving design of tunnels (Road/Rail/Metro) of more than 4 km length (Min. 1 year experience in a project)	15	0	11
	Remarks:-The bidder claimed 15 marks in Experience in similar capacity in Project Preparation/DPR involving design of tunnels (Road/Rail/Metro) of more than 4 km length (Min. 1 year experience in a project). The bidder has claimed total 4 nos. of projects mentioned at Sr. No. 5, 7, 10 & 12. Further to clarification submitted by the			

Bidder Name: M/s ISAN Corporation in JV with M/s Chaitanya Projects Consultancy Pvt. Ltd. in Association with M/s Shree Bhawani Consultancy Service Pvt. Ltd.

Sr. No.	Description	Score Claimed by consultant	Assessed marks by client	Final Score (after re-presentation)
	bidder CV of the key personnel has been re-examined & found that Project at Sr. No. 5 cannot be considered as the key personnel have worked as Resident Engineer which was not falling under the similar capacity mentioned in RFP. Project at Sr. No. 10 is of supervision, hence not considered. Project at Sr. No. 7 & 12 have now been considered. Accordingly, marks have been revised.			
	Experience in similar capacity in construction/ construction supervision projects involving design/ design review of tunnels of more than 4 Km length (Min. 1 year experience in project)	10	0	8.5
	Remarks:- The bidder claimed 10 marks in Experience in similar capacity in construction/ construction supervision projects involving design/ design review of tunnels of more than 4 Km length (Min. 1 year experience in project). The bidder has claimed total 5 nos. of projects mentioned at Sr. No. 6, 8, 9, 11 & 13. Further to clarification submitted by the bidder CV of the key personnel has been re-examined & found that project at Sr. No. 6 cannot be considered as the length of tunnel is less than 4 Km. Project at Sr. No. 9 is of DPR, hence same has not been considered. Project at Sr. No. 13 has not been considered as length of project after applying factor was less than 4 Km. Project at Sr. No. 8 & 11 has now been considered. Accordingly, marks have been revised.			
3	Senior Geotechnical Expert: Post Graduate in Rock Mechanics/ Foundation Engineering/ Tunnel Engineering	4	0	4
	Remarks:- The bidder claimed 4 marks in Post Graduation. Since foundation engineering and geology are equivalent in terms of technical aspect. Hence, considered & marks revised.			

Bidder Name: M/s Hexa Co. in JV with M/s SOWiL Limited in Association with M/s Casta Engineers Pvt. Ltd.

Sr. No.	Description	Score Claimed by consultant	Assessed marks by client	Final Score (after re-presentation)
1	In hand DPRs of Highway/Bridge/Tunnel Projects (presently under progress)	10	5	5
	Remarks:- Bidder claimed marks for Experience in "In hand DPRs of Highway/Bridge/Tunnel Projects". Further to clarification submitted by the bidder, the projects claimed by the bidder have been re-examined and 1 project has been considered. However, remaining projects have not been considered as projects are of			

Bidder Name: M/s Hexa Co. in JV with M/s SOWIL Limited in Association with M/s Casta Engineers Pvt. Ltd.

Sr. No.	Description	Score Claimed by consultant	Assessed marks by client	Final Score (after re-presentation)
	Independent Engineer, Authority Engineer, Minutes of meeting attached instead of LOA or agreement. Also, Bidder has claimed experience of Associate partner which has not been considered as per clause 14 (A) & (B) of Section-1 (Information to Consultants) of RFP. As per RFP, to obtain total 10 marks bidder should have more than 5 projects. However, only projects have been considered under this criterion. Hence, there is no change in marks.			
2	Experience in Project Supervision/ Independent Engineer/ Authority' Engineer of 4 lane Tunnel having length of more than 270 meter in last 7 years	1.5	1	1.5
	Remarks:- Bidder claimed 1.5 marks for Experience in Project Supervision/ Independent Engineer/ Authority' Engineer of 4 lane Tunnel having length of more than 270 meter in last 7 years. The projects claimed by the bidder have been re-examined and 1 another project has now been considered since the experience certificate attached in technical bid was not clear. Further to clarification, same has also been verified from Infracon Portal and found satisfactory. Hence, marks have been revised.			
	Tunnel Design Engineer: Post-Graduate in Engineering (Structural)	4	0	0
	Remarks:- The bidder claimed 4 marks in Post-Graduate in Engineering. After re-examination, it has been observed that the Post-Graduation has been done with specialization in Soil & Foundation instead of Structural which is not required as per the RFP. Hence, there will be no change in marks.			
3	Experience in tunnel design (Road/ Rail/ Metro) works in similar capacity	10	8	10
	Remarks:- The bidder claimed 10 marks in Experience in tunnel design (Road/ Rail/ Metro) works in similar capacity. Further to clarification, CV of the key personnel re-examined & found that there was typographical error & the same has now been corrected. Accordingly, the key personnel have more than 15 years of experience under the particular criteria. Hence, marks have been revised.			
	Experience in similar capacity in Project Preparation/ DPR involving design of tunnels (Road/Rail/Metro) of more than 4 km length (Min. 1 year experience in a project)	11	0	0
	Remarks:- The bidder claimed 11 marks for projects mentioned at Sr. No. 1, 5 & 7. However, project mentioned at Sr. No. 1 have already been considered in earlier evaluation. Project at Sr. No. 5 was of Construction Supervision & in project at Sr. No. 7 length of the tunnel was less than 4 Km. Therefore, all the claimed projects are not			

Bidder Name: M/s Hexa Co. in JV with M/s SOWiL Limited in Association with M/s Casta Engineers Pvt. Ltd.

Sr. No.	Description	Score Claimed by consultant	Assessed marks by client	Final Score (after re-presentation)
	been considered. Hence, no change in marks.			
	Experience in similar capacity in construction/construction supervision projects involving design/design review of tunnels of more than 4 Km length (Min. 1 year experience in project)	8.5	0	0
	Remarks:- The bidder claimed 8.5 marks for projects mentioned at Sr. No. 2, 4 & 9. However, project mentioned at Sr. No. 2 has already been considered in earlier evaluation. Project at Sr. No. 4 was of Feasibility/Preliminary Study & in project at Sr. No. 9 length of the tunnel was less than 4 Km. Therefore, all the claimed projects has not been considered. Hence, no change in marks.			
4	Senior Geotechnical Expert: Experience in Similar Capacity			
	Experience as Geotechnical engineer or similar capacity in construction/construction supervision of at least 4 tunnel projects(Road/Rail/Metro) of length equal to or more than 4 km	17	0	0
	Remarks:- The bidder claimed 17 marks for projects mentioned at Sr. No. 2, 4, 8 & 12. However, projects mentioned at Sr. No. 2 & 8 were DPR projects. Actual length of tunnel has not been mentioned in project at Sr. No.4. In project at Sr. No. 12 length of the tunnel was less than 4 Km. Therefore, all the claimed projects has not been considered. Hence, no change in marks.			
	Experience as Geotechnical engineer or similar capacity in design/ project preparation of tunnel projects (Road/Rail/Metro) of at least 4 km length	15	0	0
	Remarks:- The bidder claimed 15 marks for projects mentioned at Sr. No. 1, 3, 7 & 11. However, Actual length of tunnel has not been mentioned in project at Sr. No. 1. Project at Sr. No. 3 & 7 were Construction Supervision projects. In project at Sr. No. 11 the length of the tunnel was less than 4 Km Therefore, all the claimed projects has not been considered. Hence, no change in marks.			



6. Accordingly, based on the clarification of the bidder, the technical bid has been examined and final summary of the technical evaluation/scores has been updated as given below:-

Bidder Name: M/s ISAN Corporation in JV with M/s Chaitanya Projects Consultancy Pvt. Ltd. in Association with M/s Shree Bhawani Consultancy Service Pvt. Ltd.				Marks of key personnel	Projects under NHIDCL
Sr. No.	Particulars	Max Points	Points Scored		
1	Relevant experience for the assignment	40	40		
2	Experience in use of technology for road inspection	20	20		
3	Qualifications and competence of the key staff for the assignment	40	34.25	91 87.49 87 65.5 55	2 (M/s Chaitanya Projects Consultancy Pvt. Ltd.)
	Gobin ch Saikia	Team Leader Cum Senior Highway Engineer	10	9.10	
	Sanjay Kumar	Resident Engineer cum Highway Engineer 1	3	2.73	
	Sayeed Mukhtar	Resident Engineer cum Highway Engineer 2	3	2.68	
	Laishram Mani Singh	Bridge / Structural Engineer	3	2.7	
	Anil Kumar	Senior Pavement Specialist 1	3	2.73	
	Ashish Kumar	Senior Pavement Specialist 2	3	2.73	
	R K Saikia	Senior Quality cum Material Expert 1	3	2.73	
	Kumar Indu Shekhar	Senior Quality cum Material Expert 2	3	2.62	
	Mohammed Faiem	Road Safety Expert	3	2.61	
	Rayees Ahmad	Tunnel Design Engineer	3	1.965	
	Haresh K Singh	Senior Geotechnical Expert	3	1.65	
Total Marks			94.25		

Bidder Name: M/s Hexa Co. in JV with M/s SOWiL Limited in Association with M/s Casta Engineers Pvt. Ltd.				Marks of key personnel	Projects under NHIDCL
Sr. No.	Particulars	Max Points	Points Scored		
1	Relevant experience for the assignment	40	35		
2	Experience in use of technology for road inspection	20	19		
3	Qualifications and competence of the key staff for the assignment	40	34.90	91 91	1 (M/s SOWiL)
	Pravinkumar Achalraj Bhansali	Team Leader Cum Senior Highway Engineer	10	9.10	
	Bidhan Madhukar	Resident Engineer cum Highway Engineer 1	3	2.73	

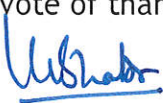
G. Laxmi Narayana Reddy	Resident Engineer cum Highway Engineer 2	3	2.73	91
Deepak Mondal	Bridge / Structural Engineer	3	2.73	91
B. Venkateswara Rao	Senior Pavement Specialist 1	3	2.73	91
Maddasani Srinivasa Reddy	Senior Pavement Specialist 2	3	2.7	90
Rajesh Kumar	Senior Quality cum Material Expert 1	3	2.73	91
Anup Kumar Mishra	Senior Quality cum Material Expert 2	3	2.73	91
Mohd.Hedayatullah	Road Safety Expert	3	3	100
Reza Ahmadifard	Tunnel Design Engineer	3	2.04	68
Majid Sarraami	Senior Geotechnical Expert	3	1.68	56
Total Marks			88.90	

7. In light of the above stated facts, Technical Evaluation Committee (TEC) have deliberated in detail and recommended to upload the final technical scores on Infracon, NHIDCL website & CPP Portal and the Committee recommended to open Financial Bids with approval of the Competent Authority.

Meeting ended with vote of thanks to the chair.



W. Blah
(ED-V)
Convener



K.C Bhatt,
DGM(T)
**Member Secretary/
Presenting Officer**



Col. B. Shivprasad,
GM (T)
Member



Bhaskar Mallick,
Manager (Finance)
Member