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

2nd Minutes of Meeting of Empowered Technical Bid Evaluation Committee (ETEC) to evaluate Technical Proposals for "Consultancy services for Authority's Engineer for Supervision of "Construction of (i) 2-Lane with hard shoulders of Changtongya Longleng Road on EPC basis from existing Km 0.0 to Km 16.592 [Design Km. 0+000 to Km. 18+779] (Design Length - 18.779 Km) in the state of Nagaland (Pkg-1)" under NH (O) Plan (ii) 2-Lane with hard shoulders of Changtongya - Longleng Road on EPC basis from existing Km 16.530 to Km 29.530 [Design Km. 18+779 to Km. 33+428] (Design Length - 14+649 Km) in the state of Nagaland (Pkg-2) under NH (O) Plan" held on 05.06.2020 at PTI Building, 3rd Floor, Conference Hall, NHIDCL HQ, New Delhi.

Empowered Technical Bid Evaluation Committee (ETEC) vide its first meeting evaluated the technical proposals of the subject work. ETEC in its 1st meeting has asked the bidders to submit their comments by uploading Technical score and Eligibility status on website. Consequent upon Approval of Competent Authority, the technical score of the bidders along with minutes of meeting were uploaded on the website to submit the clarification/representation if any by the consultant on or before 27.05.2020.

- 2. In response to the above, M/s Technocrats Advisory Services Private Limited in association with M/s Jagadambike Infrasolution Private Limited submitted their representation by due date and time.
- 3. In addition to the above, a Query on evaluation of technical bids were received through email from Adv. Ashok Kumar, wherein he has raised query for each consultant mainly regarding the age of key personnel considered for evaluation as per the RFP clause 12.2
- 4. ETEC has examined the query raised by Adv. Ashok Kumar and representation of M/s Technocrats Advisory Services Private Limited in association with M/s Jagadambike Infrasolution Private Limited and it is observed that the age of key personnel as per RFP was 60 years, while in evaluation, it has been inadvertently considered as 65 years. Hence the committees decided to re- evaluate all the proposals as per the RFP and also in light of the query /representation received.
- 5. The details of query /representation received along with the decision of the committee is tabulated below:
- (i) M/s Technocrats Advisory Services Private Limited in association with M/s Jagadambike Infrasolution Private Limited

S.No.	Description	Representation/ observation of committee	Decision of ETEC
1.		Consultant has represented that Team	projects mentioned at S.No. 5,6 of CV on

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			personnel and accordingly increased 2 marks.
2.	Marks given to Bridge/Structural Engineer	represented that Bridge/Structural Engineer has to get 91	ETEC has examined and considered the projects mentioned
3.	Marks given to Road Safety Expert	Consultant has represented that Bridge/Structural Engineer has to get 95 marks instead of 89 marks	ETEC has examined and considered post graduate in Highway equivalent to traffic
4.	Marks given to Senior Quality/Material Expert	It is stated to review the mark of Mr. Nune Kiran, Senior Quality/Material Expert	ETEC has examined and found that there

(ii) For M/s K & J Projects Pvt. Ltd

S.No.	Description		Representation/	Decis	ion of	ETEC			
					observation o committee	f			
1.	Marks given Expert	to	Road	Safety	It is stated that the ago of Mr. Pradeep Agrawal Road Safety Expert i more than 60 years.	and Prade more hence not	the ep Ag than the consid	age	of was ears was and

(iii) $\,$ M/s Marc Technocrats Pvt. Ltd. JV with M/s G-Eng Advisory Services Pvt. Ltd

S.No.	Description	Representation/	Decision of ETEC
		observation of	
		committee	
1.		It is stated that the age	
	Marks given to Bridge/Structural	of Mr. Bahadur Birendra	and the age of Mr.
	Engineer	Kumar, Bridge/Structural	Bahadur Birendra
		Engineer is more than	Kumar was more
		60 years.	than 60 years hence
			the same was not

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Page **2** of **6**

	considered	and
	assigned zero	marks

(iv) M/s Chaitanya Projects Consultancy Pvt. Ltd jv with M/s Arkitechno Consultants (India) Pvt. Ltd

S.No.	Description	Representation/	Decision of ETEC
		observation of	
		committee	
1.	For M/s Chaitanya Projects		
	Consultancy Pvt. Ltd jv with M/s	Surya Bhushan Singh,	and MTech in
	Arkitechno Consultants (India)		
	Pvt. Ltd	Expert has done MTech	Engineering is not
		in Transportation	considered, hence 4
		Engineering while MTech	marks were reduced.
	Quality/Material Expert	in Geotechnical	
		Engineering/ Foundation	
		Engieering /Soil	
		Mechanics / Rock	
	9	Mechanics is required for	
		the post of Senior	
		Quality/Material Expert.	
		·	

(v) M/s Planning & Infrastructural Development Consultants Pvt. Ltd in association with M/s Meinhardt Singapore Pte. Ltd.

S.No.	Description	Representation/	Decision of ETEC
		observation of	
		committee	
1.	Marks given to Road Safety Expert	It is stated to review the mark of Mr. Saroj Kumar, Road Safety Expert	
2.	Marks given to Team leader cum Highway expert	It is observed that the age of Team leader was more than 60 years hence the same was not considered and assigned zero marks.	ETEC has decided that since the team leader has zero marks i.e. less than

(vi) M/s Jindals Consortium

S.No.	Description	Representation/		Decisi	on of	ETEC	
		observation	of				
		committee					
1.		It is observed t	that the	ETEC	has	examir	ned
	Marks given to Bridge/Structural	age of Bridge/St	tructural	and	the	age	of
	Engineer	Engineer was mo	ore than	Bridge	/Stru	uctural	

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60 years hence the same	Engineewas	more
was not considered and	than 60 years	hence
assigned zero marks.	the same wa	as not
	considered	and
	assigned	zero
	marks	

6. Considering Para 5 above, the revised evaluation is tabulated as under:

Sr. No.	Name of Firm	Relevant experience for the assignment (40 marks)	Experiencein 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 K & J Projects Pvt Ltd	40.00	18.00	32.16	90.16	Qualified
2	M/s Planning & Infrastructural Development Consultants Pvt. Ltd in association with M/s Meinhardt Singapore Pte. Ltd.	38.75	15.00	25.36	79.11	Not Qualified (Team Leader's mark is zero, hence as per clause 3.4 X(e), the bid should not be considered for further evaluation and termed as non responsive.
3	M/s Chaitanya Projects Consultancy Pvt. Ltd jv with M/s Arkitechno Consultants (India) Pvt. Ltd.	40.00	19.00	36.72	95.72	Qualified
4	M/s Marc Technocrats Pvt. Ltd. JV with M/s G-Eng Advisory Services Pvt. Ltd.	40.00	20.00	31.18	91.18	Qualified

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5	M/s Jindals Consortium in association with M/s VYOM GANGA ENGINEERS & CONSULTANTS PRIVATE LIMITED	38.50	14.00	30.30	82.80	Qualified
6	M/s Technocrats Advisory Services Private Limited in association with M/s Jagadambike Infrasolution Private Limited	40.00	18.00	36.80	94.80	Qualified

7. In view of the above, committee recommends that Financial bids of the following technically qualified firms with their respective technical score to be opened after 5 days with the approval of Competent Authority.

Sr. No.	Name of Firm	Score	Remarks
1	M/s K & J Projects Pvt Ltd	90.16	Qualified
2	M/s Chaitanya Projects Consultancy Pvt. Ltd jv with M/s Arkitechno Consultants (India) Pvt. Ltd.	95.72	Qualified
3	M/s Marc Technocrats Pvt. Ltd. JV with M/s G-Eng Advisory Services Pvt. Ltd.	91.18	Qualified
M/s Jindals Consortium in association with M/s VYOM GANGA ENGINEERS & CONSULTANTS PRIVATE LIMITED		82.80	Qualified

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5	M/s Technocrats Advisory Services Private Limited in association with M/s Jagadambike Infrasolution Private Limited	94.80	Qualified
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The finance has evaluable trensmer and concerned mother allo Had to make and street in the change in that Meeting ended with vote of thanks to the chair.

A. K. Jha DGM (Tech.) (Member Secretary)

> Mahesh Gupta Dy.GM (Fin.) (Member)

Y.C.Srivastava GM (Tech.) (Member)

Ajay Ahluwalia Executive Director-I Chairman

		Technical	Technical Evaluation			
Sr.	Name of Firm	Relevant experience for the assignment (40 marks)	Experiencein use of technology for road inspection (20 marks)	Qualification and competence of the key staff for the assignment (40 marks)	Total (100 marks)	Remarks
	M/s K & J Projects Pvt Ltd	40.00	18.00	32.16	90.16	Qualified (Road Safety Expert Fail due to age is greater than 60 years)
Ν	M/s Planning & Infrastructural Development Consultants Pvt. Ltd in association with M/s Meinhardt Singapore Pte. Ltd.	38.75	15.00	25.36	79.11	Not Qualified (Team Leader Fail due to age is greater than 60 years)
ω	M/s Chaitanya Projects Consultancy Pvt. Ltd jv with M/s Arkitechno Consultants (India) Pvt. Ltd.	40.00	19.00	36.72	95.72	Qualified
4	M/s Marc Technocrats Pvt. Ltd. JV with M/s G-Eng Advisory Services Pvt. Ltd.	40.00	20.00	31.18	91.18	Qualified (Bridge Engineer Fail due to age is greater than 60 years)
Oı	M/s Jindals Consortium in association with M/s VYOM GANGA ENGINEERS & CONSULTANTS PRIVATE LIMITED	38.50	14.00	30.30	82.80	Qualified (Bridge Engineer Fail due to age is greater than 60 years)
o	M/s Technocrats Advisory Services Private Limited in association with M/s Jagadambike Infrasolution Private Limited	40.00	18.00	36.80	94.80	Qualified

A. R. Jha

Dy. General Manager(Tech)

Member Secretary

Ajay Ahluwalia ED-1

Convener

Y. C. Srivastava General Manager(T) Member

Mahesh Gupta Dy.General Manager(Fin) Member

б		CI		4		ω		N		_		No.
Private Limited in association with M/s Jagadambike Infrasolution Private Limited	M/s Technocrats Advisory Services	M/s Jindals Consortium in association with M/s VYOM GANGA ENGINEERS & CONSULTANTS PRIVATE LIMITED		M/s Marc Technocrats Pvt. Ltd. JV with M/s G-Eng Advisory Services Pvt. Ltd.		M/s Arkitechno Consultants (India) Pvt. Ltd.	M/s Chaitanya Projects	Infrastructural Development Consultants Pvt. Ltd in association with M/s Meinhardt Singapore Pte. Ltd.	M/s Planning &	M/s K & J Projects Pxt Ltd		Name of Firm
28.84 Cr. (CA certificate is at page no 84 of Technical Bid submitted by Te	2	7.909 Cr. (CA certificate is at page no 21 of Technical Bits submitted by consultant)	1.5	16.96 Cr. (CA certificate is at page no 73 of Technical Bid submitted by consultant)	2	31.296 Cr. (CA certificate is at page no 78 of Technical Bid submitted by consultant)	2	14.62 Cr. (CA certificate (M.No.) is at page no 29 of Technical Bid submitted by consultant (DD)).	1.75	43.95 Cr. (CA certificate is at page no 27 of Technical Bid submitted by consultant)	2	Max. Marks - 2 Average Annual Turnover (last 3 years) from consultancy business - Rs 7.572 C r 0. marks - Rs. 7.572 C r 1.5 marks - Rd for additional turnover 0.25 (Zero point two five) marks for every Rs 3.786 Cr. above Rs 7.572 Cr subject to maximum 0.5 marks - TPC= Rs.378.60 Cr Rs. 7.572 Cr 1.5 marks - Rs. 7.572 Cr 1.5 marks - Rs. 7.572 Cr 1.5 marks - Rs. 11.358 Cr 1.75 marks - Rs. 15.144 Cr 2 marks - Rs. 15.144 Cr 2 marks
(44 key personnel details are at page no. 396 to 400 of Submitted Technical Bid)	10	(36 key personnel detaits are at page no. 55 to 55 of Submitted Technical Bid)	10	39 Key Personnel (Lead - 19 & JV - 20 key personnel) details are at page no 372 & 392 of submitted Technical Bid	10	(31 key personnel details are at page no. 369 to 374 of Submitted Technical Bid)	10	(31 key personnel details are at page no. 145 to 148 of Submitted Technical Bid)	10	(34 key personnel details are at page no. 206 to 211 of Submitted Technical Bid)	10	Max. marks = 10 for Nos. of Highway Professionals with the 10-20 - 8 marks > 20 but £30 - 9 marks > 30 - 10 marks
more than 5 projects (details are at page no 120 to 239 of submitted Technical Bid) (Sr. No. 1,2,3,4 & 8)	10	2 projects (details are at page no 73 to 105 of submitted Technical Bid) (only Project no 2 & 4)	9	5 projects (Lead - Sr. No. 1,2,8 & 9 and JV - Sr. No. 3) (details are at page no 225 to 258 of submitted Technical Bid)	10	more than 5 projects (details are at page no 99 to 152 of submitted Technical Bid)	10	4 projects (Sr. No. 1.2.4,5 in Non PPP project) (details are at page no 60 to 87 of submitted Technical Bid)	10	more than 5 projects (details are at page no 34 to 91 of submitted Technical Bid)	10	Max. marks = 10 for Experience as Independent Engineer/ Authority Engineer/ Construction Supervision in Number of Highway Projects of 24/6-laning** of length equal to 28.4 km or more in last 7 years. 1 project – 8 marks Add 1(one) mark extra for completed assignment of Authority Engineer/Independent Engineer and add 0.5 (Zero point five) assignment of supervision consultancy subject to maximum 2 (Two) marks.
more than 3 projects (details are at page no 135 to 143 of submitted Technical Bid) (Sr. No. 12,13,1,15	5	(details are at page no 156 to 150) (details are at page no 151 (details are at page no 150 to 150 of submitted Technical Bid) Technical Bid) Technical Bid) Technical Bid) Technical Bid) Technical Bid) Technical Bid)	5	more than 3 projects (details are at page no 259 to 287 of submitted Technical Bid)	5	more than 3 projects (details are at page no 153 to 200 of submitted Technical Bid)	C h	more than 3 projects (details are at page no 88 to 105 of submitted Technical Bid)	5	more than 3 projects (details are at page no 92 to 157 of submitted Technical Bid)	5	Max. marks = 10 for Experience as Independent Engineer/ Authority Engineer/ Construction Engineer/ Construction Supervision in Number of Highway Report preparation for Number of Projects of 2/4/6-aning** of length Highway Projects of 2/4/6-equal to 28.4 km or more in last 7 laning** of length Highway Projects of 2/4/6-equal to 28.4 km or more in last 7 years. I project – 8 marks Completed assignment of Authority Add T(one) mark extra for completed assignment of Authority Add T(one) mark extra for completed assignment of Authority and add 0.5 (Zero point five) marks extra for cach additional project marks extra for each additional project marks extra for each additional project to maximum 1 mark. Subject to maximum 1 mark.
more than 5 projects (details are at page no 144 to 148 of submitted Technical Bid)	10	more than 5 projects (details are at page no 151 to 195 of submitted Technical Bid)	10		10	more than 5 projects) (details are at page no 243 to 263 of submitted Technical Bid)	10	more than 5 projects (details are at page no 106 to 144 of submitted Technical Bid)	10	more than 5 projects (details are at page no 158 to 205 of submitted Technical Bid)	10	Max. marks = 10 for in hand DPRs of Highway/Bridge/ Tunnel Projects (presently under progress) <2 - 0 mark 2-5 - 5 marks >5 - 10 marks
3 projects (details are at page no 120 & 149 to 151 of submitted Technical Bid)	ы	more than 3 projects (details are at page no 120 to 124 of submitted Technical Bid)	ω	(details are at page no 310 (details are at page no 351 to to 350 of submitted Technical Bid)	3	more than 5 projects (details are at page no 243 (details are at page no 243 (details are at page no 201 to to 263 of submitted 242 of submitted Technical Bid) Technical Bid)	ω	only 1 project (above 500 m) (details are at page no 104 to 105 of submitted Technical Bid)	2	more than 3 projects (details are at page no 92 to 157 of submitted Technical Bid)	3	Max. marks = 3 for Experience in Construction Supervision/DPR/Design Review of Major structures having length of more than 500 meter in last 7 years. 1 project – 2.0 marks Add 0.5 (Zero point five) marks extra for each additional project subject to markinum 1.0 marks
	40		38.5		40		40.000		38.750		40.000	Total (40 marks)

A. K. Jha

Dy, Genhal Manager(Tech)

Member Secretary

Convener

Y, C. Srivastaval General Manager(f) Member

						No.
o	(J)	4	ω 1	2	7	9.5
M/s Technocrats Advisory Services Private Limited in	M/s Jindals Consortium in association with M/s VYOM GANGA ENGINEERS & CONSULTANTS PRIVATE LIMITED	M/s Marc Technocrats Pvt. Ltd. JV with M/s G-Eng Advisory Services Pvt. Ltd.	M/s Chaitanya Projects Consultancy Pvt. Ltd jv with M/s Arkitechno Consultants (India) Pvt. Ltd.	M/s Planning & Infrastructural Development Consultants Pvt. Ltd in association with M/s Meinhardt Singapore Pte. Ltd.	M/s K & J Projects Pvt Ltd	Name of Firm
10.92	10.44	10.92	10.92	0.00	10.32	Team Leader Cum Senior Highway Engineer (12 marks)
5.46 5.46		5.70	5.70	5.22	5.46	Resident cum Highway Engineer (6 marks)
5.46		0.00	5.46	5.46	5.46	Bridge/ Structure Engineer (6 marks)
5.46		5.46	5.46	5,46	5.46	Senior Quality cum Material Expert (6 marks)
5.46		5.46	5.46	5.46	5.46	Senior Pavement Specialist (6 marks)
3.48		3.64	3.72	3.76	0.00	Road Safety Expert (4 marks)
36.80	30.30	31.18	36.72	25.36	32.16	Total (40 marks)

Dy. General Manager(Tech)

Member Secretary

Infrasolution Private Limited

General Manager(T) Member

Y. C. Srivastavá

Convener

Mahesh Gupta Dy.General Manager(Fin) Member

16.530 to Km 29.530 [Design Km. 18+779 to Km. 33+428] (Design Length –14+649 Km) in the state of Nagaland (Pkg-2) under NH (O) Plan. Project Name: Consultancy services for Authority's Engineer for Supervision of Construction of (i) 2-Lane with hard shoulders of Changtongya Longleng Road on EPC basis from existing Km 0.0 to Km 16.592 [Design Km. 0+000 to Km. 18+779] (Design Length – 18.779 Km) in the state of Nagaland (Pkg-1) under NH (O) Plan (ii) 2-Lane with hard shoulders of Changtongya – Longleng Road on EPC basis from existing Km

6	5	4	ω	2	ь	Sr.	
M/s Technocrats Advisory Services Private Limited in association with M/s Jagadambike Infrasolution Private Limited	M/s Jindals Consortium in association with M/s VYOM GANGA ENGINEERS & CONSULTANTS PRIVATE LIMITED	M/s Marc Technocrats Pvt. Ltd. JV with M/s G-Eng Advisory Services Pvt. Ltd.	M/s Chaitanya Projects Consultancy Pvt. Ltd jv with M/s Arkitechno Consultants (India) Pvt. Ltd.	M/s Planning & Infrastructural Development Consultants Pvt. Ltd in association with M/s Meinhardt Singapore Pte. Ltd.	M/s K & J Projects Pvt Ltd	Name of Firm	
Above 350 km (Project details are at page no 139 of Technical bid submitted by Consultant) (Sr. No. 12)	Above 100 km (Project details are at page no 106 of Technical bid submitted by Consultant)	111.4 km (Project details are at page no 259 of Technical bid submitted by Consultant)	241 km (Project details are at page no 153 to 200 of Technical bid submitted by Consultant)	121 km (Project details are at page no 92 of Technical bid submitted by Consultant)	117.62 km (Sr. No. 1) (Project details are at page no 92 of Technical bid submitted by Consultant)	The firm should have minimum experience of preparation of detailed Project Report/ Feasibility Study cum Preliminary Design Report of 2/4/6**- laning/Bridge project of aggregate length equal to 2 to 3 times or more of times or more of similar category for which RFP is similar category** for linvited i.e. 66.856 km	
Above 100.5 km (Project details are at page no 120 of Technical bid submitted by Consultant)	Above 100.5 km (Project details are at page no 73 of Technical bid submitted by Consultant)	Above 100.5 km (Project details are at page no 225 of Technical bid submitted by Consultant)	157 km (Project details are at page no 99 to 101 of Technical bid submitted by Consultant)	Above 100.5 km (Project details are at page no 61 of Technical bid submitted by Consultant)	188 km (Project details are at page no 34 of Technical bid submitted by Consultant) (Sr. no. 1,4 & 5)	The firm should have minimum experience of project Report/ Feasibility preparation of detailed Project Report/ Feasibility Study cum Preliminary Design Report of 2/4/6**- laning/Bridge project of aggregate length equal to 2 to 3 times or more of similar category for which RFP is similar category** for which RFP is invited i.e. 66.856 km The firm should have minimum experience of Project Annual average turnover: Supervision/Independent Engineer/ Consultant of Supervision/ Independent Engineer/ Authority' Annual turnover (updated Supervision/ Independent Engineer/ Authority Annual turnover (updated Supervision/ Independent Engineer/ Consultant of Supervision/ Independent Engineer/ Consultant of Supervision/ Independent Engineer/ Consultant of Supervision/ Independent Engineer/ Authority Annual turnover (updated Supervision/ Independent Engineer/ Consultant of Supervision/ Independent Engineer/ Consultant of Supervision/ Independent Engineer/ Consultant of Supervision/ Inde	Stage I- Proof of Eligibility
1 no of project (42 km) (Project details are at page no 120 of Technical bid submitted by Consultant)	1 no of project (Project details are at page no 73 of Technical bid submitted by Consultant)	1 no of project (Project details are at page no 225 of Technical bid submitted by Consultant)	1 no of Project (86 km) (Project details are at page no 99 of Technical bid submitted by Consultant)	1 no of project (23.68 km) (Project details are at page no 61 of Technical bid submitted by Consultant)	1 no of project (47 km) (Project details are at page no 34 of Technical bid submitted by Consultant)	Firm should also have experience of Project Supervision/ Independent Engineer/ Authority' Engineer of at least one project of similar category of two/four/six** laning/bridge work of length equal to 40% of project length i.e. 13.3712 km	
28.84 Cr. (CA certificate is at page no 84 of Technical Bid submitted by consultant) (UDINM) not available)	7.909 Cr. (CA certificate is at page no 21 of Technical Bid submitted by consultant)	16.96 Cr. (CA certificate is at page no 73 of Technical Bid submitted by consultant)	31.296 Cr. (CA certificate is at page no 78 of Technical Bid submitted by consultant)	14.62 Cr. (CA certificate (M.No.) is at page no 29 of Technical Bid submitted by consultant (DD)).	43.95 Cr. (CA certificate is at page no 27 of Technical Bid submitted by consultant)	of Project Annual average turnover: Authority' Annual turnover (updated lar category average of last 3 years) of the firm from consultancy 13.3712 km business should be equal to or more than 2% of Estimated Project Cost i.e. 7.572 cr.	

Dy. General Manager(Tech)
Member Secretary

Y. C. S General M

ED-1 Convener

Y. C. Srivastava General Manager(T) Member

Mahesh Gupta Dy.General Manager(Fin) Member

				btquə\dsəlisM (ni7)nəganaM lərənəƏ.yQ nədməM		Ajay Ahla yafa F-07 Teonvener		Y. C. Srivastava General Manager(T) Member		A. K. Ina Dy. General Mahager(Tech) Member Secretary			
	18		14	0	50		61		ST		18	07	IstoT
24 of 644 on 98ed te	7	272 to 280		494 of 284 on 98ed fe	7	enclosed at page no 482 to	7	page no 267 to 287	7	More than 3 Projects enclosed at page on 926 of 220	7		(b)> 3 projects - 2 Marks
More than 3 Projects enclosed	0	3 Projects enclosed at page no	τ	More than 3 Projects enclosed	0	More than 3 Projects	0	More than 3 Projects enclosed at	0		0		(a)1-3 projects - 1 Mark
	7		T		7		7		7		7	7	4.2 Experience
9ge9 te slistab tramqiupa nwO 244 of 044 on	7	Ltd invoice enclosed at page no		- seziviser yisozivbA Bra G-Eng Pyt Ltd details at Page on 481	7	184 on 9869	7	Technocrats Pvt Ltd. invoice enclosed at page no 164 to 210	L	Owned by K&J and Invoice enclosed at page no 246 to 250	7		(b)Own Equipment - 2 Mark
aned to slictob tragrations away		Owned by Associate Partner i.e. Agnitio Infrastructure Projects Pvt	τ	VL diw framqiupa mwO		ts slistab tnamqiupa nwO		Owned by Associate Partner i.e. Intercontinental consultants &	τ				a) Equipment on MOU with Associate or on hiring basis - I Mark
	7		Ţ		7		7		τ		7	7	4.1 Equipment
	Þ		7		· Þ		Þ		3		7	t	4 Experience in Retro Reflectometer technology
084 of 234 on 986q fa	ε.	992 of L2S on 986q	3	484 of 484 on 9869 fe	3	087	ε	992 of 782 on 986q	8		8		(c) 5 projects - 3 Mark
More than 5 Projects enclosed		more than 5 Projects enclosed at		More than 5 Projects enclosed		enclosed at page no 444 to	-	More than 5 Projects enclosed at		More than 5 Projects enclosed at page no 285 to 319			(b) 3-5 projects - 2 mark
	3		3		3	More than 5 Projects	3	40 3C 3C 100 3C0 6CC 3R 4CS 7000	8		3	3	3.2 Experience (a) 1-2 projects - 1 Mark
				(əldelisve ton									
494 of 694 on	7	Ltd invoice enclosed at page no		- 624 on 9ged at sliets but 1vd tnuome abound at In 064 of	7	E44 of 154 on 9869	7	Technocrats Pvt Ltd. invoice enclosed at page no 164 to 210	-	Owned by K&1 and Invoice enclosed at page no 239 to 245	7		(b) Own Equipment - 2 marks
egeq te slisteb tnemqiupe nwO		Owned by Associate Partner i.e. Agnitio Infrastructure Projects Pvt	ī	Partner G-Eng Advisory Services	1	te sliesebt andiupe nwO		Owned by Associate Partner i.e. Intercontinental consultants &	Т.	376 -4 066			hiring basis - 1 Mark
				VL diw tnamqiupa nwO				a incorporate atologous A vid beaution					(a) Equipment on MOU with Associate or on
	7		τ		7		7		Ţ		7	7	3.1 Equipment
	S		Þ		S		S		ヤ		S	S	Experience in Mobile Bridge Inspection Unit or better technology for bridge inspection
234 of £44 on 98eq fe	7	842 of 752 on 986q	7	464 of 254 on 986d fe	7	430	7	982 of 822 on 986q	7		7		(b) > 3 projects - 2 Marks
More than 3 Projects enclosed		More than 3 Projects enclosed at		More than 3 Projects enclosed		More than 3 Projects on 704 or Top 407 to		More than 3 Projects enclosed at	-	More than 3 Projects enclosed at page no L71 to 284			(a) 1-3 projects - 1 Mark
	7		7		7	Stociord C godt excht	7		7		7	7	2.2 Experience
954 of 354 on	7	Ltd invoice enclosed at page no 236.		8S4 on 9ged to slistab btJ tvd	7	704 on age9	7	Technocrats Pvt Ltd. invoice enclosed at page no 164 to 210			Z		(b)) Own Equipment - 2 Marks
9ged se sliesabt anemqiupa nwO		Owned by Associate Partner i.e. Agnitio Infrastructure Projects Pvt	τ	VL nith by Own equipment with JV Own equipment and Jervices		te slistab tnamqiupa nwO		Owned by Associate Partner i.e. Intercontinental consultants &	τ	Wal and Invoice enclosed at page no 233 to 238			(a) Equipment on MOU with Associate or on hiring basis - 1 Mark
	7		Ţ		7		7		Ţ		7	7	2.1 Equipment
	Þ		8		Þ		Þ		8		Þ	t	Experience in Falling Weight Deflectometer (FWD) or better technology for pavement strength measurement
294 of £44 on 98ed fe	3	252 of 312 on 986q	8	432 to 464	3	904 of 79£ on		- 722 of LLS on 986q	3		3		(c) >5projects - 3 mark
More than 5 Projects enclosed		More than 5 Projects enclosed at		More than 5 Projects enclosed		9geq se besolone stoejorq &	7	More than 5 Projects enclosed at		More than 5 Projects enclosed at page no 251 to 270			(a) 1-2 projects - 1 Mark (b) 3-5 projects - 2 mark
	٤		8		8		7		3		5	3	1.2 Experience
i.e. Intellitest Solutions Pvt Ltd. invoice enclosed at page no 429 to 435.		Agnitio Infrastructure Projects Pvt Ltd invoice enclosed at page no 209 to 215.		Vith 1 with 1 wown equipment with 1 yearvices Partner G-Eng Advisory Services Pyt Ltd details at Page no 427	Þ	te slietabt dnemqiupa nwO 7eE on age9	Þ	Intercontinental consultants & Intercontinental backlosed Technocrats Pvt Ltd. invoice enclosed at page no 164 to 210		invoice enclosed at page no 230 to 232. In submitted MOU between Lead& Associate Partner, a discripency has been found in name of client where MHAI has been mentioned in place of NHIDCL.			(b) Own Equipment - 4 marks
Owned by Associate Partner	7	Owned by Associate Partner i.e.	7	VII dtiw tagaginga awo				Owned by Associate Partner i.e.	7	Owned by Associate Partner i.e. Ceinsys Tech Ltd. MOU/Letter of Association enclosed at page to 3 to 5 &	7		(a) Equipment on MOU with Associate or on hiring basis - 2 marks
	7		7		Þ		ħ		7		7	t	I.1 Equipment
	S		S		۷		9		S		S	L	Experience in Network Survey Vehicle (NSV) or better technology for pavement inspection
Reference/ Details of projects Claimed	Points benistdo	Reference/ Details of projects Claimed	Points benined	Reference/ Details of projects Claimed	Points benistdo	Reference/ Details of projects Claimed	Points obtained	Reference/ Details of projects Claimed	Points benintdo	Reference/ Details of projects Claimed	Points benintdo		
crats Advisory Services Private d in association with M/s nbike Infrasolution Private Limited	Limite	VYOM GANGA ENGINEERS &			M/s Chaitanya Projects Consultancy Pvt. Ltd jv with M/s Arkitechno Consultants (India) Pvt. Ltd.			M/s Planning & Infrastructural Development Consultants Pvt. Ltd in association with M/s Meinhardt Singapore Pte. Ltd.					r. No.
						noitoe	dsui p	sor rof ygolondset to es	u ni əɔ	Criteria for Experien			