



भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

(सड़क परिवहन और राजमार्ग मंत्रालय, भारत सरकार)

National Highways Authority of India

(Ministry of Road Transport and Highways, Government of India)

जी-5 एवं 6, सेक्टर-10, द्वारका, नई दिल्ली - 110 075 • G-5 & 6, Sector-10, Dwarka, New Delhi-110075

दूरभाष/Phone : 91-11-25074100 / 25074200



NHAI/Tech/HQ/Kalyanpur-BelaNawada/Amas-Darbhangapkg3&4/IE/2022

Date: 24.06.2022

To

All bidders

Sub: Independent Engineering Services for Construction of Four Lane Access Controlled Greenfield National Highway (NH-119D) from village Kalyanpur (Ch.00+000) to Balbhaddarpur (Ch. 47+000) pkg-03 & Balbhaddarpur (Ch. 47+000 Km) to Bela Nawada (Ch. 89.1+000 km) pkg-04, at NH-119D under Bharatmala Pariyojna in the state of Bihar.

Ref: Bids submitted on 03.03.2022 for the above-mentioned work.

This is with reference to the bids submitted on 03.03.2022 for the subject proposal. The result of Technical Evaluation is as under:

2. First Stage Evaluation: As per Evaluation Criteria provided in RFP, the result of technical responsiveness of the bidders is as under:

Applicant No	Name of the Applicant	Remarks
1/4	M/s Bloom Companies LLC in association with Infradev Solutions Private Limited	Non - Responsive
2/4	M/s TPF Engineering Pvt Ltd in JV with TPF GETINSA EUROESTUDIOS S.L. and in association with MAV Associates	Responsive
3/4	M/s Frischmann Prabhu India Pvt. Ltd. In association with Indian Engineering Consultants India Private Limited	Non- Responsive
4/4	M/s L N Malviya Infra Projects Pvt. Ltd. In association with Intratech Civil Solution & Consultant	Non - Responsive

2.1 The Bidder doesn't possess the minimum eligibility requirement as mentioned below for firm's experience as per Clause 15(A) Sub-Clause 1(a & b) of RFP:

- M/s Bloom Companies LLC in association with Infradev Solutions Private Limited
- M/s L N Malviya Infra Projects Pvt. Ltd. In association with Intratech Civil Solution & Consultant

Bidder do not meet the minimum eligibility criteria as per RFP Clause 15 (A)(a) i.e. "The firm should have minimum experience of highway Project Supervision/IC of 2/4/6** laning project of aggregate length equal to length equal to 3 times or more (i.e. 267.3 km) including minimum 89.1 km of Rigid Pavement for which RFP is invited."

Bidder do not meet the minimum eligibility criteria as per RFP Clause 15 (A)(b) i.e. "Firm should also have experience of Project Supervision/IC of at least one highway project of similar category of two/four/six** laning of length equal to 40% of project length (i.e. 35.64km) or more on Rigid Pavement."

2.2 As per the clause 3.4 (x) (d) of Sec-2 of RFP following CVs of Key Personnel of the applicants who are getting below 75% Marks:

Applicant No.	Name of Consultants	CV below 75% marks	Reason for failure of CVs (As per the clause 3.4(x)(d) of Section-2 of RFP)
1.	M/s Bloom Companies LLC in association with Infradev Solutions Private Limited	Mr. Anil Kumar Singh - (TL)-62 % marks	Mr. Anil Kumar Singh - (TL)-62 % marks does not have experience in following: - Experience as Team Leader or similar capacity in Highway Development projects of length (35.64 km i.e. 40% of project length or more of similar configuration on Rigid Pavement (2/4/6 laning**) and above) on PPP - Experience as Team Leader or similar capacity of project Preparation including design of major highway Project of length 40% of project length (i.e. 35.64 Km) or more of similar configuration (2/4/6 laning**) and above. - Experience as Team Leader or similar capacity in Operation and Maintenance of Major Highway of length 35.64 km (40% of project length) or more of similar configuration on Rigid Pavement (2/4/6 laning**) and above. As per RFP Clause 3.4(x)(d) of Section-2 of RFP M/s Bloom Companies LLC in association with Infradev Solutions Private Limited is Technically Non - Responsive
2	M/s Frischmann Prabhu India Pvt. Ltd. In association with Indian Engineering Consultants India Private Limited	Mr. Sanjay Kumar - (TL)-46 % marks	Mr. Sanjay Kumar - (TL)-46 % marks does not have experience in following: - Experience as Team Leader or similar capacity in Highway Development projects of length (35.64 km i.e. 40% of project length or more of similar configuration on Rigid Pavement (2/4/6 laning**) and above) on PPP - Experience as Team Leader or similar capacity of project Preparation including design of major highway Project of length 40% of project length (i.e. 35.64

Rm

			Km) or more of similar configuration (2/4/6 laning**) and above. c. Experience in position of Team Leader/Project Manager or similar capacity in Construction Supervision/IC involving length 35.64 km (40% of project length) or more of similar highway configuration on Rigid Pavement (2/4/6**laning) and above d. Experience as Team Leader or similar capacity in Operation and Maintenance of Major Highway of length 35.64 km (40% of project length) or more of similar configuration on Rigid Pavement (2/4/6 laning**) and above. As per RFP Clause 3.4(x)(d) of Section-2 of RFP M/s Frischmann Prabhu India Pvt. Ltd. In association with Indian Engineering Consultants India Private Limited is Technically Non - Responsive
3	M/s L N Malviya Infra Projects Pvt. Ltd. In association with Intratech Civil Solution & Consultant	Mr. Santosh Kumar Gupta - (TL)-67.5% marks	Mr. Santosh Kumar Gupta - (TL)-67.5% marks does not have experience in following: a. Experience as Team Leader or similar capacity in Highway Development projects of length (35.64 km i.e. 40% of project length) or more of similar configuration on Rigid Pavement (2/4/6 laning**) and above) on PPP b. Experience in position of Team Leader/Project Manager or similar capacity in Construction Supervision/IC involving length 35.64 km (40% of project length) or more of similar highway configuration on Rigid Pavement (2/4/6**laning) and above c. Experience as Team Leader or similar capacity in Operation and Maintenance of Major Highway of length 35.64 km (40% of project length) or more of similar configuration on Rigid Pavement (2/4/6 laning**) and above.



			As per RFP Clause 3.4(x)(d) of Section-2 of RFP M/s L N Malviya Infra Projects Pvt. Ltd. In association with Intratech civil Solution & Consultant is Technically Non - Responsive
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2.3 As per the clause 3.4(x) (e) of Sec-2 of RFP following CVs of Key Personnel of the applicants who are getting below 75% Marks

Applicant No.	Name of Consultants	CV below 75% marks	Reason for failure of CVs (As per the clause 3.4(x)(e) of Section-2 of RFP)
1	M/s TPF Engineering Pvt Ltd in JV with TPF GETINSA EUROESTUDIOS S.L. and in association with MAV Associates	Mr. Vivek Gautam - SPS - score 57% Marks.	Mr. Vivek Gautam - SPS - score 57% Marks does not have experience in following: • Experience in similar capacity as Pavement/Geotechnical Engineer in construction/ construction supervision of Major Highway projects of length 35.64 km (i.e. 40% of project length) or more of similar configuration on Rigid Pavement (2/4/6 laning**) and above • Experience in similar capacity on major Highway projects of length 35.64 km (i.e. 40% of project length) or more of similar configuration (2/4/6 laning**) and above in innovative/non-traditional technology and design • Experience in similar capacity on PPP highway Projects of length 35.64 km (i.e. 40% of project length) or more of similar configuration on Rigid Pavement (2/4/6 laning**) and above
2	M/s L N Malviya Infra Projects Pvt. Ltd. In association with Intratech civil Solution & Consultant	Mr. Arvind Kumar Mishra - (SQME)- 65% marks	Mr. Arvind Kumar Mishra - (SQME)- 65% marks does not have experience in following: a. Experience in similar capacity in handling Similar Highway projects (of length 35.64 km or more of similar configuration on Rigid Pavement (2/4/6 laning**) and above).
3	M/s Frischmann Prabhu India Pvt. Ltd. In association with Indian Engineering	Mr. Sushil Kumar Pandey- (RHE-I)- 61% marks	Mr. Sushil Kumar Pandey- (RHE-I)- 61% marks does not have experience in following: a. Experience in similar capacity in handling major 2/4/6-laning** highway projects of length 18.8

	Consultants India Private Limited		km (i.e. 40% of Package length) or more of similar configuration on Rigid Pavement (2/4/6 laning**) and above) b. Experience in similar capacity of Highway Project of Construction/ Construction Supervision/IC on PPP Mode (of length 40% of Package length (i.e. 18.8 km) or more of similar highway configuration on Rigid Pavement (2/4/6 laning**) and above)
		Mr. Bijay Kumar Mishra- (RHE-II)- 60% marks	Mr. Bijay Kumar Mishra- (RHE-II)- 60% marks does not have experience in following: a. Experience in similar capacity in handling major 2/4/6-laning** highway projects of length 18.8 km (i.e. 40% of Package length) or more of similar configuration on Rigid Pavement (2/4/6 laning**) and above) b. Experience in similar capacity of Highway Project of Construction/ Construction Supervision/IC on PPP Mode (of length 40% of Package length (i.e. 18.8 km) or more of similar highway configuration on Rigid Pavement (2/4/6 laning**) and above)
		Mr. Manoranjan Kumar Pandey- (SPS) - 67.8% Marks	Mr. Manoranjan Kumar Pandey- 67.8% Marks does not have experience in following: a. Experience in similar capacity as Pavement/Geotechnical Engineer in construction/ construction supervision of Major Highway projects of length 35.64 km (i.e. 40% of project length) or more of similar configuration on Rigid Pavement (2/4/6 laning**) and above
		Ms. Laxmi Janardanan Menon - RSE - 68% Marks	Ms. Laxmi Janardanan Menon - RSE - 68% Marks does not have experience in following: a. Experience in similar capacity in Road Safety works on Major Highway Project (similar configuration (2/4/6 laning**) and above). b. Experience in similar capacity in identification and improvement of black spots on Major Highway



			Project (similar configuration (2/4/6 laning**) and above) c. Experience in similar capacity of preparing Road Safety Management Plans for Inter Urban Highway
4	M/s Bloom Companies LLC in association with Infradev Solutions Private Limited	Mr. Ram Kumar - RHE-I- 61% Marks	Mr. Ram Kumar - RHE-I- 61% Marks does not have experience in following: a. Experience in similar capacity in handling major 2/4/6-laning** highway projects of length 18.8 km (i.e. 40% of Package length) or more of similar configuration on Rigid Pavement (2/4/6 laning**) and above) b. Experience in similar capacity of Highway Project of Construction/Construction Supervision/IC on PPP Mode (of length 40% of Package length (i.e. 18.8 km) or more of similar highway configuration on Rigid Pavement (2/4/6 laning**) and above)
		Mr. Arvind Kumar Verma - RHE-I- 61% Marks	Mr. Arvind Kumar Verma - RHE-I- 61% Marks does not have experience in following: a. Experience in similar capacity in handling major 2/4/6-laning** highway projects of length 18.8 km (i.e. 40% of Package length) or more of similar configuration on Rigid Pavement (2/4/6 laning**) and above) b. Experience in similar capacity of Highway Project of Construction/Construction Supervision/IC on PPP Mode (of length 40% of Package length (i.e. 18.8 km) or more of similar highway configuration on Rigid Pavement (2/4/6 laning**) and above)
		Mr. Sanjiw Nayan - SPS - 41 Marks	Mr. Sanjiw Nayan - SPS - 41 Marks does not have experience in following: a. Experience in Similar capacity in Construction/Construction Supervision of 2/4/6-laning** of major Highway Projects (similar



			configuration (2/4/6 laning**) and above) b. Experience in similar capacity as Pavement/Geotechnical Engineer in construction/ construction supervision of Major Highway projects of length 35.64 km (i.e. 40% of project length) or more of similar configuration on Rigid Pavement (2/4/6 laning**) and above c. Experience in similar capacity on major Highway projects of length 35.64 km (i.e. 40% of project length) or more of similar configuration (2/4/6 laning**) and above in innovative/non-traditional technology and design d. Experience in similar capacity on PPP highway Projects of length 35.64 km (i.e. 40% of project length) or more of similar configuration on Rigid Pavement (2/4/6 laning**) and above
		Mr. Ramphool Gurjar - SQME - 36 Marks	Mr. Ramphool Gurjar - SQME - 36 Marks does not have experience in following: a. Experience in similar capacity in Construction/Construction Supervision of major Highway Projects ((similar configuration (2/4/6 laning**) and above)) b. Experience in similar capacity in handling Similar Highway projects (of length 35.64 km or more of similar configuration on Rigid Pavement (2/4/6 laning**) and above) c. Experience in similar capacity on major Highway projects of length 35.64 km (i.e 40 % of project length) or more of similar configuration (2/4/6 laning**) and above) in innovative/ non-traditional technology.
		Mr. Vijay Kumar Minchala - RSE - 38% Marks	Mr. Vijay Kumar Minchala - RSE - 38% Marks does not have experience in following: a. Experience in similar capacity in Road Safety works on Major Highway Project (similar configuration (2/4/6 laning**) and above).



			b. Experience in similar capacity in Road Safety Audits of 2/4/6-laning** Highway projects at different stages including at least one at design stage c. Experience in similar capacity in identification and improvement of black spots on Major Highway Project (similar configuration (2/4/6 laning**) and above) d. Experience in similar capacity of preparing Road Safety Management Plans for Inter Urban Highway e. Experience in similar capacity in field of Road Safety Management Plan.
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3. Second Stage-Technical Evaluation: The detailed result is annexed as **Annexure-A**

S. No of Proposal	Name of Firm	Total	Remarks/ Rank	Responsive/N on-Responsive
1/4	M/s Bloom Companies LLC in association with Infradev Solutions Private Limited	Non-Responsive as per RFP Clause 15 (A) (a & b) and 3.4 (X)(d) & (e)		
2/4	M/s TPF Engineering Pvt Ltd in JV with TPF GETINSA EUROESTUDIOS S.L. and in association with MAV Associates	88.05	1	Responsive
3/4	M/s Frischmann Prabhu India Pvt. Ltd. In association with Indian Engineering Consultants India Private Limited	Non-Responsive as per RFP Clause 3.4 (X)(d) & (e)		
4/4	M/s L N Malviya Infra Projects Pvt. Ltd. In association with Intratech Civil Solution & Consultant	Non-Responsive as per RFP Clause 15 (A) (a & b) and 3.4 (X)(d)		

4. Bidders are given opportunity to respond by 01.07.2022, in case of any objection and submit the requisite details/ documents within this period


 (Awadhesh Kumar)
 General Manager (T)-BH

Name of the Project		Annexure-A
Independent Engineering Services for Construction of Four Lane Access Controlled Greenfield National Highway (NH-119D) from village Kalyanpur (Ch 00 000) to Balbharpur (Ch 47 000) pkg-03 & Balbharpur (Ch 47 000 Km) to Bela Nawada (Ch 89 1 000 km) pkg-04 at NH-119D under Bharatmala Pariyojna in the state of Bihar		
Length of the project (Km.)		89.1
List of the Applicants:-		
Applicant No:-	Name of the Applicant	Status of the Applicant Sole/JV/ Association
1/4	Bloom Companies LLC in association with INFRADEV SOLUTIONS PRIVATE LIMITED	Association
2/4	TPF Engineering Pvt Ltd in JV with TPF GETINSA EUROESTUDIOS S.L. and in association with MAV Associates	JV/ Association
3/4	Frischmann Prabhu India Pvt. Ltd. In association with Indian Engineering Consultants India Private Limited	Association
4/4	L N MALVIYA INFRA PROJECTS PVT. LTD. In association with Intratech civil Solution & Consultant	Association

Name of the Project:-
Independent Engineering Services for Construction of Four Lane Access Controlled Greenfield National Highway (NH-119D) from village Kalyanpur (Ch 00 000) to Balbhadarpur (Ch 47 000) pk-g-03 & Balbhadarpur (Ch 47 000 Km) to Bela Nawada (Ch 89 1 000 km) pk-g-04 at NH-119D under Bharatmala Pariyojna in the state of Bihar

Test of Responsiveness													
S. No.	Name of the Firm	Sole/JV/ Association	Power of Attorney for signing the Application		DSC holder	If applicable, the Power of Attorney for Lead Member of JV;	Copy of Memorandum of Understanding between JV partners, if applicable;	Copy of Memorandum of Understanding with Associate, if applicable	Firms credentials as per format prescribed in SECTION-3 OF RFP.	Technical proposal as per format prescribed in SECTION-4 OF RFP.	Registration No on Infracon and Infracon Team ID	Receipt of online payment towards cost of RFP of Rs. 5,000/- (Rupees Five thousand only) in favour of National Highways Authority of India;	Bidders have to comply with the OM No. 13030/09/2008-vig dated 28th January, 2013(copy enclosed) regarding Integrity pact.
1/4	Bloom Companies LLC in association with INTRADEV SOLUTIONS PRIVATE LIMITED	Association	Mr. Sanjay Asthana	Senior Vice President	Sanjay Asthana	NA	NA	Yes	Yes	Yes	2022-122-719_1191	Yes	Yes
2/4	TPF Engineering Pvt Ltd in JV with TPF GETINSA EUROSTUDIOS S.L. and in association with MAV Associates	JV/association	Mr. Amarnath Chatterjee	Vice President(Business Development)	Amarnath Chatterjee	Yes	Yes	Yes	Yes	Yes	2022-122-22894_3812	Yes	Yes
3/4	Frischmann Prabhu India Pvt. Ltd. In association with Indian Engineering Consultants India Private Limited	Association	Mr. Nitai Choudhary	Deputy Director	Nitai Choudhary	NA	NA	Yes	Yes	Yes	2022-122-442_6193	Yes	Yes
4/4	L N MALVIYA INFRA PROJECTS PVT. LTD. In association with Intratech civil Solution & Consultant	Association	Dr. L N Malviya	CMD	Laxmi Narayan Malviya	NA	NA	Yes	Yes	Yes	2022-122-16497_4309	Yes	Yes

Name of the Project								
Independent Engineering Services for Construction of Four Lane Access Controlled Greenfield National Highway (NH-119D) from village Kalyanpur (Ch 00 000) to Balbhaddarpur (Ch 47 000) pkg-03 & Balbhaddarpur (Ch 47 000 Km) to Bela Nawada (Ch 89 1 000 km) pkg-04 at NH-119D under Bharatmala Pariyojna in the state of Bihar								
Annexure-I								
Average annual turnover from consultancy services after following enhancement factor								
Estimated Project Cost (Rs. In Crore)		2524.26						
Required annual turnover		50.49						
S.No.	Name of Consultancy Firm/Entity (Sole Bidder/Bidder in JV)	Average annual turnover from consultancy services					Annual Average Turnover in Last 5 years 2016-17 to 2020-21	Annual Average Turnover in Last 3 years 2018-19 to 2020-21
		2020-21	2019-20	2018-19	2017-18	2016-17		
1/4	Bloom Companies LLC in association with INFRADEV SOLUTIONS PRIVATE LIMITED	36.55	40.83	34.29	30.75	13.61	31.21	37.22
2/4	TPF Engineering Pvt Ltd in JV with TPF GETINSA EUROESTUDIOS S.L. and in association with MAV Associates	68.07	89.73	59.12	45.55	30.89	58.67	72.31
			554.79	551.58	604.76	270.29	396.28	368.79
3/4	Frischmann Prabhu India Pvt. Ltd. In association with Indian Engineering Consultants India Private Limited	59.92	57.96	52.18	51.30	43.55	52.98	56.69
4/4	L N MALVIYA INFRA PROJECTS PVT. LTD. In association with Intratech civil Solution & Consultant	195.78	130.79	98.09	72.02	63.31	112.00	141.55

MINIMUM ELIGIBILITY CRITERIA

Annexure-I

S.No.	Name of the Applicants	Technical Eligibility	Team Leader Should score at least 75 % marks	Preparation of DPR (NH/SH/Equivalent)	Project Supervision/IC (NH/SH/Equivalent)		Annual Turnover	whether the Applicant is Technical "Responsive" or "Non-Responsive".
					The firm should have minimum experience of highway Project Supervision/IC of 2/4/6*-laning project of aggregate length equal to length equal to 3 times or more (i.e. 2673 km) including minimum 89.1 km of Rigid Pavement for which RFP is invited	Firm should also have experience of Project Supervision/IC of at least one highway project of similar category of two/four/six*-laning of length equal to 40% of project length (i.e. 35.64km) or more on Rigid Pavement.		
1/4	Bloom Companies LLC in association with INTRADEV SOLUTIONS PRIVATE LIMITED	Yes	No	Yes	No	No	Yes	Non-Responsive
2/4	TPF Engineering Pvt Ltd in JV with TPF GETINSA EUROESTUDIOS S.L. and in association with MAV Associates	Yes	Yes	Yes	Yes	Yes	Yes	Responsive
3/4	Erischmann Prabhu India Pvt. Ltd. In association with Indian Engineering Consultants India Private Limited	Yes	No	Yes	Yes	Yes	Yes	Non-Responsive
4/4	L.N.MALVIYA INFRA PROJECTS PVT. LTD. In association with Intratech civil Solution & Consultant	Yes	No	Yes	No	No	Yes	Non-Responsive

B-11 Technical Eligibility																			
S. No.	List of Applicant	Status	Avg. annual Turnover of Firm in Last 3 FY in Crores	No. of Key Professional on full time rolls	Category as per RFP	Max. no. of project can be allotted as per RFP				Max. No of Project allotted in one FY			Project Awarded		Project Awarded in CFY		Eligibility for new project in CFY	Eligibility for new project	Eligible
						Total	DPR	AE/IE/CS	DPR	AE/IE	DPR	AE/IE/CS	DPR	AE/IE/SC	DPR	AE/IE/CS			
1/4	Blowin Companies LLC in association with INFRADEV SOLUTIONS PRIVATE LIMITED	Association	37.22	32	2	12	12	9	3	2	1.75	0.75	1.00	0.00			2	8.25	Eligible
2/4	TPF Engineering Pvt.Ltd in JV with TPF GETINSA	Joint Venture	72.31	46	3	25	25	18	6	4	0.95	2.55	0.00	1.60			2.4	15.45	Eligible
	EUROSTUDIOS S.L. and in association with MAV Associates	JV	308.79	41	3	25	25	18	6	4	0.05	10.97	0.00	0.00			4	7.03	
3/4	Frischmann Prabhu India Pvt. Ltd. In association with Indian Engineering Consultants India Private Limited	Association	76.28	38.85	2	12	12	9	3	2	0.76	2.59	0.00	1.28			0.72	6.41	Eligible
4/4	LN MALVIYA INFRA PROJECTS PVT. LTD. In association with InfraDev civil Solution & Consultant	Association	56.69	42	3	25	25	18	6	4	7.40	5.31	1.00	1.50			2.5	13.44	Eligible
			141.55	60	4	40	40	30	10	8	4.35	17.16	3.10	4.81			3.19	12.84	Eligible

Name of the Project											
Independent Engineering Services for Construction of Four Lane Access Controlled Greenfield National Highway (NH-119D) from village Kalyanpur (Ch 00 000) to Balbhaddarpur (Ch 47 000) pkg-03 & Balbhaddarpur (Ch 47 000 Km) to Bela Nawada (Ch 89 1 000 km) pkg-04 at NH-119D under Bharatmala Pariyojna in the state of Bihar											
										Annexure-I	
Final Comparative Technical Evaluation Score.											
S. No	Name of Bidder	Relevant Experience for the assignment*		Evaluation Criteria for assessment of experience in use of technology for road inspection		Qualifications and competence of the key staff for the assignment#		Total		Rank of the Firm	whether the Technical Responsive Applicant/Bidder Eligible for opening of Financial proposal**
		Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed		
	Maximum marks	40	40	20	20	40	40	100	100		
1/4	Bloom Companies LLC in association with INFRADEV SOLUTIONS PRIVATE LIMITED	Non-Responsive as per clause 3.4 (X)(d) & (e) of RFP									Non-Responsive
2/4	TPF Engineering Pvt Ltd in JV with TPF GETINSA EUROESTUDIOS S.L. and in association with MAV Associates	40.00	35.50	20.00	20.00	37.12	32.55	97.12	88.05	1	Responsive
3/4	Frischmann Prabhu India Pvt. Ltd. In association with Indian Engineering Consultants India Private Limited	Non - responsive as per RFP Clause 15 (C) and 3.4 (X)(d & e)									Non-Responsive
4/4	L N MALVIYA INFRA PROJECTS PVT. LTD. In association with Intratech civil Solution & Consultant	Non - responsive as per RFP Clause 3.4 (X)(d)									Non-Responsive

**Independent Engineering Services for Construction of Four Lane Access
Controlled Greenfield National Highway (NH-119D) from village Kalyanpur (Ch
00 000) to Balbhadarpur (Ch 47 000) pkg-03 & Balbhadarpur (Ch 47 000 Km)
to Bela Nawada (Ch 89 1 000 km) pkg-04 at NH-119D under Bharatmala
Pariyojna in the state of Bihar**

INMENT

S.N o.	Applicant No.		2/4	
	Description	Max Marks	TPF Engineering Pvt Ltd in JV with TPF GETINSA EUROESTUDIOS S.L. and in association with MAV Associates	
			Assesed	Claimed
			35.50	40.00
1	Average Annual Turnover (last 5 years or in each of the preceding two years) from consultancy business	2	2	2
	< 2% of TPC - 0 marks	0		
	2% of TPC - 1.5 marks	1.5	1.5	1.5
	Add for additional turnover 0.25 (Zero point two five) marks for every 1% of TPC above 2% of TPC subject to maximum 0.5 marks.	0.5	0.5	0.5
2	Nos. of Highway Professionals with the firm *	10	10	10
	<10 - 0 marks			
	10 to 20 - 8 marks			
	> 20 but <=30 - 9 marks			
3	> 30 - 10 marks		10	10
	Experience as Independent Engineer /Construction Supervision in Number of Highway Projects of 2/4/6-laning** of length 35.64km (40% of project length) or more on Rigid Pavement in last 7 years.	12	10	12
	1 project - 9 marks	9	9	9
	Add 1(one) mark extra for completed assignment of Independent Engineer and add 0.5 (Zero point five) marks extra for completed assignment of supervision consultancy subject to maximum 3 (three) marks.	3	1	3
4	Experience in DPR/Feasibility Study cum Preliminary Design Report preparation for Number of Highway Projects of 2/4/6- laning** of length 35.64 km (40% of project length) or more in last 7 years.	6	5.5	6
	1 project - 4 marks	4	4	4
	Add 0.5 (Zero point five) marks extra for each additional project subject to maximum 2 marks.	2	1.5	2
	In hand DPRs of Highway/ Bridge/ Tunnel Projects (presently under progress)	6	4	6
5	< 2 projects - 0 marks			
	2-5 projects - 4 marks		4	
	> 5 projects - 6 marks			6
	Experience in Construction Supervision/ DPR/ Design Review of Major structures having length of more than 500 metre in last 7 years.	4	4	4
6	1 project - 2 marks	2	2	2
	Add 0.5 (Zero point five) marks extra for each additional project subject to maximum 2 marks.	2	2	2
	Total	40.00	35.50	40.00

Summary Sheet of CV's																		
S. No.	Details	Total Marks	1/A			2/A			3/A			4/A						
			Name	Score	Awarded @75	Claimed @75	Name	Score	Awarded @75	Claimed @75	Name	Score	Awarded @75	Claimed @75	Name	Score	Awarded @75	Claimed @75
			Bloom Companies LLC in association with INFRADEV SOLUTIONS PRIVATE LIMITED			TPF Engineering Pvt Ltd in JV with TPF GETINSA EUROSTUDIOS S.L and in association with MAV Associates			Friedmann Prabhu India Pvt. Ltd. In association with Indian Engineering Consultants India Private Limited			L N MALVIYA INFRA PROJECTS PVT. LTD. In association with Intratech civil Solution & Consultant.						
1	Team Leader cum Senior Highway Engineer	12	Anil Kumar Singh	62	7.44	11.04	Ashok Kumar Singla	84	10.08	11.28	Sanjay Kumar	46	5.52	11.04	Santosh Kumar Gupta	67.5	8.10	11.88
2	Resident Engineer Cum Highway Engineer (1)	3	RAM KUMAR	61	1.83	2.85	Mohammed Mumtaz Ahmad Khan	80	2.4	2.73	SUSHIL KUMAR PANDEY	61	1.83	2.73	Amish Kumar	84	2.52	2.85
	Resident Engineer Cum Highway Engineer (2)	3	Arvind Kumar Verma	61	1.83	2.85	Anant Prasad	84.5	2.535	2.73	Bijay Kumar Mishra	60	1.8	2.73	Vijay Pratap Singh	88	2.64	2.73
3	Bridge / Structural Engineer (1)	3	Manoj Kumar Sen	91	2.73	2.85	Satish Kumar	91	2.73	2.85	Kumar Satyendra Narayan Singh	95	2.85	2.88	Rajesh Kumar	91	2.73	2.85
	Bridge / Structural Engineer (2)	3	Dinesh Kumar Dinker	88	2.64	2.73	Dhananjai Kumar Rai	91	2.73	2.73	Sunil Kumar	96	2.88	2.88	Sheo Shankar Prasad	91	2.73	2.73
4	Senior Pavement Specialist	6	Sanjiv Nayan	41	2.46	5.46	Vivek Gautam	57	3.42	5.46	Manorenjan Kumar Pandey	67.8	4.0704	5.34	KAUSHAL KUMAR	80	4.8	5.46
5	Senior Quality cum Material Expert	6	Ramphool Gurjar	36	2.16	5.7	Surendra Pandey	84	5.04	5.7	Brji Mohan Kumar Singh	85	5.1	5.46	Arvind Kumar Mishra	65	3.9	5.46
6	Road Safety Expert	4	Vijaykumar Mithibala	38	1.52	3.92	Mahesh Chandra Goyal	90.34	3.6136	3.64	Lakshmi Jnardanann Memon	68	2.72	4	Sourindra Rout	96	3.84	3.84
		40			22.61	37.40			32.55	37.12			26.77	37.06			31.26	37.80

Independent Engineering Services for Construction of Four Lane Access Controlled Greenfield National Highway (NH-119D) from village Kalyanpur (Ch 00 000) to Balbhadarpur (Ch 47 000) pkg-03 & Balbhadarpur (Ch 47 000 Km) to Bela Nawada (Ch 89 1 000 km) pkg-04 at NH-119D under Bharatmala Pariyojna in the state of Bihar

Evaluation Criteria for assessment of experience in use of technology for road inspection

S.N o.	Applicant No.	Max Marks	2/4	
			TPF Engineering Pvt Ltd in JV with TPF GETINSA EUROESTUDIOS S.L. and in association with MAV Associates	
			Assesed	Claimed
1	Experience in Network Survey Vehicle (NSV) or better technology for pavement inspection	5	5	5
	(a) Equipment on MoU with Associate or on hiring basis	1	2	2
	(b) Own Equipment	2		
	(a) 1-2 projects	1		
	(b) 3-5 projects	2		
	(c) >5 projects	3	3	3
	2	Experience in Falling Weight Deflectometer (FWD) or better technology for pavement strength measurement	4	4
(a) Equipment on MoU with Associate or on hiring basis		1	2	2
(b) Own Equipment		2		
(a) 1-3 projects		1		
(b) > 3 projects		2	2	2
3	Experience in Mobile Bridge Inspection Unit (MBIU) or better technology for bridges inspection	4	4	4
	(a) Equipment on MoU with Associate or on hiring basis	1	2	2
	(b) Own Equipment	2		
	(a) 1-2 projects	1		
	(b) >=3 projects	2	2	2
4	Experience in Retro reflectometer technology	4	4	4
	(a) Equipment on MoU with Associate or on hiring basis	1	2	2
	(b) Own Equipment	2		
	(a) 1-3 projects	1		
	(b) >3 projects	2	2	2
5	Experience in Automatic Traffic Counter cum Classifier	3	3	3
	(a) Equipment on MoU with Associate or on hiring basis	1	2	2
	(b) Own Equipment	2		
	(a) 1-3 projects	0.5		
	(b) >3 projects	1	1	1
Total		20.00	20.00	20.00

Team Leader cum Senior Highway Engineer						
S. No.	Applicant No.	Max Marks	1/4	2/4	3/4	4/4
	Name of the Applicant		Bloom Companies LLC in association with INFRADEV SOLUTIONS PRIVATE LIMITED	TPF Engineering Pvt Ltd in association with INFRADEV SOLUTIONS PRIVATE LIMITED	Friedmann Prabhu India Pvt. Ltd. in association with Engineering Consultants India Private Limited	L N MALVIYA & SONS PROJECTS PVT. LTD. in association with Intratech civil Solution & Consultant
	Name of Key Personnel		Anil Kumar Singh	Ashok Kumar Singh	Sanjay Kumar	Santosh Kumar
	Date of Birth of Key Personnel		09-01-1965	13-01-1958	05-02-1971	13-07-1972
	Description	Assessed	Assessed	Assessed	Assessed	Assessed
1	General Qualification	25	21	24	21	24
i)	Graduate in Civil Engineering	21	21	21	21	21
ii)	Post Graduation in Management/ Construction/ Transportation/Highway Engineering/ Structural Engineering or equivalent specialised stream of civil engineering	3	0	3	0	3
iii)	Degree/Diploma/Certificate in Project Management	1	0	0	0	0
2	Adequacy for the Project	70				
a)	Professional Experience in Highway Projects:					
	Total Professional Experience in handling Highway projects	10	10	10	10	10
i)	< 12 years-0					
	Add 1 marks extra for each additional year of experience subject to maximum 2 (two) marks.		8	8	8	8
ii)	Experience as Team Leader or similar capacity in Highway Development projects of similar configuration (2/4/6 laneing*) and above)	15	15	15	15	15
iii)	< 5 years - 0					
	Add 1 mark extra for each additional year of experience subject to maximum 4 (four) marks.		11	11	11	11
iv)	Experience as Team Leader or similar capacity in Highway Development projects of length (35.64 km) i.e. 40% of project length or more of similar configuration on Rigid Pavement (2/4/6 laneing*) and above) on PPP	5	0	0	0	0
	1 Project-4 Marks					
	Add 1 mark extra for additional projects subject to maximum 1 (one) marks		0	0	0	0
v)	Experience as Team Leader or similar capacity of project Preparation including design of major highway Project of length 40% of project length (i.e. 35.64 km) or more of similar configuration (2/4/6 laneing*) and above.	15	0	15	0	15
b)	<2 Project-0 marks					
	Add 2 mark for each additional project subject to maximum 4 marks.		0	11	0	11
c)	Experience in position of Team Leader/Project Manager/Supervision/IC involving length 35.64 km (40% of project length) or more of similar highway configuration on Rigid Pavement (2/4/6 laneing*) and above	20	16	20	0	0
d)	<2 Projects - 0					
	Add 2 marks extra for each additional project subject to maximum 4 (four) marks		16	16	0	0
e)	Experience as Team Leader or similar capacity in Operation and Maintenance of Major Highway of length 35.64 km (40% of project length) or more of similar configuration on Rigid Pavement (2/4/6 laneing*) and above.	5	0	0	0	0
f)	1 project - 4 marks					
	Add 1 mark extra for each additional project subject to maximum 1 (one) marks		0	0	0	0
g)	Employment with the Firm	5	0	0	0	0
h)	< 1 year - 0					
	Add 0.5 marks for each subsequent year subject to maximum 2 marks		0	0	0	0
3	Total	100	62	84	46	67.5
	Weightage @ 12	12	7.44	10.08	5.52	8.1

Resident Engineer Cum Highway Engineer (I)						
S. No.	Applicant No.	Max Marks	1/4	2/4	3/4	4/4
	Name of the Applicant		Bloom Companies LLC in association with INFRADEV SOLUTIONS PRIVATE LIMITED	TPF Engineering Pvt Ltd in JV with TPF GETINSA EUROESTUDIOS S.L. and in association with MAV Associates	Frischmann Prabhu India Pvt. Ltd. In association with Indian Engineering Consultants India Private Limited	L N MALVIYA INFRA PROJECTS PVT. LTD. In association with Intratech civil Solution & Consultant
	Name of Key Personnel		RAM KUMAR	Mohammad Mumtaz	SUSHIL KUMAR PANDEY	Avinish Kumar
	Date of Birth of KP's		01-01-1967	10-06-1976	07-12-1972	15-03-1961
	Description		Assessed	Assessed	Assessed	Assessed
1	General Qualification	25	21	21	21	25
	I) Graduate in Civil Engineering	21	21	21	21	21
	II) Post Graduation in Transportation/Highway Engineering/Structural Engineering/Geotechnical Engineering	4	0	0	0	4
2	Adequacy for the Project	70				
	Professional Experience					
	Total Professional Experience in handling Highway projects.	20	20	20	20	20
	< 10 years - 0					
i)	10 years -16		16	16	16	16
	Add one marks extra for each additional completed year of experience subject to maximum 4 (four) marks.		4	4	4	4
	Experience as Resident Engineer/Project Director/Project Manager/Superintending Engineer or equivalent/Executive Engineer or equivalent on construction works/Independent Engineer Projects (similar configuration (2/4/6 laning*) and above)	20	20	20	20	20
ii)	< 5 year - 0					
	5 years -16		16	16	16	16
	Add 1 marks extra for each additional year of experience subject to maximum 4 (four) marks.		4	4	4	4
	Experience in similar capacity in handling major 2/4/6-laning** highway projects of length 18.8 km (i.e. 40% of Package length) or more of similar configuration on Rigid	25	0	19	0	19
	< 2 nos -0					
iii)	2 nos -19		0	19	0	19
	Add three marks extra for each additional project subject to maximum 6 (Six) marks.			0	0	0
	Experience in similar capacity of Highway Project of Construction/Construction Supervision/JC on PPP Mode (of length 40% of Package length (i.e. 18.8 km) or more of similar highway configuration on Rigid Pavement (2/4/6 laning**) and above)	5	0	0	0	0
iv)	2.5 marks for each project subject to maximum 5 (five) marks		0	0	0	0
	Employment with the Firm	5	0	0	0	0
	< 1 year -0		0	0	0	0
3	1 year -3					
	Add 0.5 marks for each subsequent year subject to maximum 2 marks					
	Total	100	61	80	61	84
	Weightage @ 3	3	1.83	2.4	1.83	2.52

RHE-II						
S. No.	Applicant No.	Max Marks	1/4	2/4	3/4	4/4
Name of the Applicant			Bloom Companies LLC in association with INFRADEV SOLUTIONS PRIVATE LIMITED	TPF Engineering Pvt Ltd in JV with TPF GETINDIA EUROESTUDIOS S.L. and in association with MAV Associates	Frischmann Prabhu India Pvt. Ltd. In association with Indian Engineering Consultants India Private Limited	L N MALVIYA INFRA PROJECTS PVT. LTD. In association with Intratech civil Solution & Consultant
Name of Key Personnel			Arvind Kumar Verma	Anant Prasad	Bijay Kumar Mishra	Vijay Pratap Singh
Date of Birth of KP's			03-07-1960	02-06-1971	15-01-1982	03-07-1962
Description			Assessed	Assessed	Assessed	Assessed
1	General Qualification	25	21	21	21	21
	I) Graduate in Civil Engineering	21	21	21	21	21
	II) Post Graduation in Transportation/Highway Engineering/Structural Engineering/Geotechnical Engineering	4	0	0	0	0
2	Adequacy for the Project	70				
Professional Experience						
	Total Professional Experience in handling Highway projects < 10 years -0	20	20	19	19	20
i)	10 years -16		16	16	16	16
	Add one marks extra for each additional completed year of experience subject to maximum 4 (four) marks.		4	3	3	4
	Experience as Resident Engineer/Project Director/Project Manager/Superintending Engineer or equivalent/Executive Engineer or equivalent on construction works/Independent Engineer Projects (similar configuration (2/4/6 laning*) and above)	20	20	20	20	20
ii)	< 5 year -0					
	5 years -16		16	16	16	16
	Add 1 marks extra for each additional year of experience subject to maximum 4 (four) marks.		4	4	4	4
	Experience in similar capacity in handling major 2/4/6laning** Highway projects of length 18.8 km (i.e. 40% of Package length) or more of similar configuration on Rigid	25	0	22	0	22
	< 2 nos -0				0	
	2 nos -19		0	19		19
	Add three marks extra for each additional project subject to maximum 6 (Six) marks.			3		3
	Experience in similar capacity of Highway Project of Construction/Construction Supervision/IC on PPP Mode (of length 40% of Package length (i.e. 18.8 km) or more of similar highway configuration on Rigid Pavement (2/4/6 laning**) and above)	5	0	2.5	0	5
	2.5 marks for each project subject to maximum 5 (five) marks		0	2.5	0	5
iii)	Employment with the Firm	5	0	0	0	0
	< 1 year -0		0	0	0	0
	1 year -3					
	Add 0.5 marks for each subsequent year subject to maximum 2 marks					
	Total	100	61	84.5	60	88
	Weightage @ 3	3	1.83	2.535	1.8	2.64

Bridge/Structural Engineer						
S. No.	Applicant No.	Max Marks	1/4	2/4	3/4	4/4
Name of the Applicant			Bloom Companies LLC in association with INFRADEV SOLUTIONS PRIVATE LIMITED	TPF Engineering Pvt Ltd in JV with TPF GETINSA EUROESTUDIOS S.L. and in association with MAV Associates	Frischmann Prabhu India Pvt. Ltd. In association with Indian Engineering Consultants India Private Limited	L N MALVIYA INFRA PROJECTS PVT. LTD. In association with Intratech civil Solution & Consultant
Name of Key Personnel			Manoj Kumar Sen	Satish Kumar	Kumar Satyendra	Rajesh Kumar
Date of Birth of KP's			03-06-1972	09-09-1972	17-09-1972	02-01-1974
Description			Assessed	Assessed	Assessed	Assessed
1	General Qualification	25	21	21	21	21
	I) Graduate in Civil Engineering	21	21	21	21	21
	II) Post Graduation in Structural Engineering	4	0	0	0	0
2	Adequacy for the Project	70				
	Total Professional Experience in handling Highway/Bridge projects	15	15	15	15	15
i)	< 10 years - 0					
	10 years -11		11	11	11	11
	Add one mark extra for each additional 2 year subject to maximum 4(four) marks.		4	4	4	4
	Experience in similar capacity in Design/Construction/Construction Supervision of Bridge/ROB/Flyover/Interchanges/any other such structures (similar configuration (2/4/6 laning**) and above)	20	20	20	20	20
ii)	< 5 years - 0					
	5 years - 16		16	16	16	16
	Add 1 (one) mark extra for each additional completed year of experience subject to maximum 4 (four) marks.		4	4	4	4
	Experience in similar capacity in supervision of Major Highway Bridges/ROB/Flyover/ Interchanges/ any other structures	20	20	20	20	20
iii)	< 2 Bridges - 0					
	2 Bridge - 16		16	16	16	16
	Add 2 mark extra for each additional bridge subject to maximum 4 (four) marks		4	4	4	4
	Experience in similar capacity in supervision of Rehabilitation and repair of Major Bridges/ROB/Flyover/ Interchanges/ any other structures	10	10	10	10	10
iv)	< 2 - 0					
	2 nos -07					
	3 or more -10		10	10	10	10
	Experience in similar capacity of modern bridge construction technology viz., Precast Segmental, Balanced Cantilever Construction, Extradosed Bridge, Full Span Launching, Incremental Launching.	5	5	5	4	5
v)	Experience in 1 project - 4		4	4	4	4
	More than one project - 5 marks		1	1	0	1
	Employment with the Firm	5	0	0	5	0
	< 1 year - 0		0	0		0
3	1 year -3				3	
	Add 0.5 marks for each subsequent year subject to maximum 2 marks				2	
	Total	100	91	91	95	91
	Weightage @ 3	3	2.73	2.73	2.85	2.73

Bridge/Structural Engineer						
S. No.	Applicant No.	Max. Marks	1/4	2/4	3/4	4/4
	Name of the Applicant		Bloom Companies LLC in association with INFRADEV SOLUTIONS PRIVATE LIMITED	TPF Engineering Pvt Ltd in JV with TPF GETINSA EUROSTUDIOS S.L. and in association with MAV Associates	Frischmann Prabhu India Pvt. Ltd. In association with Indian Engineering Consultants India Private Limited	L N MALVIYA INFRA PROJECTS PVT. LTD. In association with Intratech civil Solution & Consultant
	Name of Key Personnel		Dinesh Kumar	Dhananjai Kumar Rai	Sunil Kumar	Sheo Shankar Prasad
	Date of Birth of KP's		11-01-1969	10-08-1963	05-02-1971	10-12-1962
	Description		Assessed	Assessed	Assessed	Assessed
1	General Qualification	25	21	21	21	21
	I) Graduate in Civil Engineering	21	21	21	21	21
	II) Post Graduation in Structural Engineering	4	0	0	0	0
2	Adequacy for the Project	70				
	Total Professional Experience in handling Highway/Bridge projects	15	15	15	15	15
i)	< 10 years - 0					
	10 years - 11		11	11	11	11
	Add one mark extra for each additional 2 year subject to maximum 4(four) marks.		4	4	4	4
	Experience in similar capacity in Design/Construction/Construction Supervision of Bridges/ROB/Flyover/Interchanges/any other such structures (similar configuration (2/4/6 laning**) and above)	20	20	20	20	20
ii)	< 5 years - 0					
	5 years - 16		16	16	16	16
	Add 1 (one) mark extra for each additional completed year of experience subject to maximum 4 (four) marks.		4	4	4	4
	Experience in similar capacity in supervision of Major Highway Bridges/ROB/Flyover/Interchanges/any other structures	20	20	20	20	20
iii)	< 2 Bridges - 0					
	2 Bridge - 16		16	16	16	16
	Add 2 mark extra for each additional bridge subject to maximum 4 (four) marks		4	4	4	4
	Experience in similar capacity in supervision of Rehabilitation and repair of Major Bridges/ROB/Flyover/Interchanges/any other structures	10	7	10	10	10
iv)	< 2 - 0					
	2 nos - 07		7			
	3 or more - 10		0	10	10	10
	Experience in similar capacity of modern bridge construction technology viz., Precast Segmental, Balanced Cantilever Construction, Extradosed Bridge, Full Span Launching, Incremental Launching.	5	5	5	5	5
v)	Experience in 1 project - 4		4	4	4	4
	More than one project - 5 marks		1	1	1	1
	Employment with the Firm	5	0	0	5	0
	< 1 year - 0		0	0		0
3	1 year - 3				3	
	Add 0.5 marks for each subsequent year subject to maximum 2 marks				2	
	Total	100	88	91	96	91
	Weightage @ 3	3	2.64	2.73	2.88	2.73

Senior Pavement Specialists						
S. No.	Applicant No.	Max Marks	1/4	2/4	3/4	4/4
	Name of the Applicant		Bloom Companies LLC in association with INFRADEV SOLUTIONS PRIVATE LIMITED	TPF Engineering Pvt Ltd in JV with TPF GETINSA EUROESTUDIOS S.L and in association with MAV Associates	Frischmann Prabhu India Pvt. Ltd. In association with Indian Engineering Consultants India Private Limited	L N MALVIYA INFRA PROJECTS PVT. LTD. In association with Intratech civil Solution & Consultant
	Name of Key Personnel		Sanjiv Nayan	Vivek Gautam	Manoranjan Kumar	KAUSHAL KUMAR
	Date of Birth of KP's		24-01-1962	04-02-1982	06-06-1961	01-02-1960
	Description		Assessed	Assessed	Assessed	Assessed
1	General Qualification	25	21	21	21	21
i)	Graduate in Civil Engineering	21	21	21	21	21
ii)	Post Graduation in Transportation/Highway Engineering/Pavement engineering or equivalent	4	0	0	0	0
2	Adequacy for the Project	70				
a)	Professional Experience					
	Total Professional Experience of Pavement Design/Construction and Maintenance of Highways/Roads/Air Field Runway	20	20	17	20	18
i)	< 10 years -0					
	10 years -16		16	16	16	16
	Add one mark extra for each additional year of experience subject to maximum 4 (four) marks.		4	1	4	2
						4
	Experience in Similar capacity in Construction/Construction Supervision of 2/4/6-laning** of major Highway Projects (similar configuration (2/4/6 laning**) and above)	20	0	19	19.34	20
ii)	< 5 year - 0					
	5 years -16		0	16	16	16
	Add one mark extra for each additional year of experience subject to maximum 4 (four) marks.			3	3.34	4
						4
	Experience in similar capacity as Pavement/Geotechnical Engineer in construction/ construction supervision of Major Highway projects of length 35.64 km (i.e. 40% of project length) or more of similar configuration on Rigid Pavement (2/4/6-laning**) and above	20	0	0	0	16
iii)	< 2 nos - 0		0		0	
	2 nos - 16			0		16
	Add 2 marks extra for each additional project subject to maximum 4 marks.			0		0
						4
	Experience in similar capacity on major Highway projects of length 35.64 km (i.e. 40% of project length) or more of similar configuration (2/4/6 laning**) and above in innovative/non-traditional technology and design.	5	0	0	5	5
iv)	1 Project -4		0		4	4
	2 or more -5			0	1	1
						5
v)	Experience in similar capacity on PPP highway Projects of length 35.64 km (i.e. 40% of project length) or more of similar configuration on Rigid Pavement (2/4/6-laning**) and above	5	0	0	2.5	0
	2.5 marks for each project subject to maximum 5 (five) marks		0	0	2.5	0
	Employment with the Firm	5	0	0	0	0
	< 1 year -0		0	0	0	0
3	1 year -3					
	Add 0.5 marks for each subsequent year subject to maximum 2 marks					
	Total	100	41	57	67.84	80
	Weightage @ 6	6	2.46	3.42	4.0704	4.8
						5.46

Senior Quality cum Material Expert						
5. No.	Applicant No.	Max Marks	1/4	2/4	3/4	4/4
	Name of the Applicant		Bloom Companies LLC in association with INFRADEV SOLUTIONS PRIVATE LIMITED	TPF Engineering Pvt Ltd in JV with TPF GETINSA EUROESTUDIOS S.L and in association with MAV Associates Suresh Pandey	Frischmann Prabhu India Pvt. Ltd. in association with Indian Engineering Consultants India Private Limited	LN MALVIYA INFRA PROJECTS PVT. LTD. In association with Intratech civil Solution & Consultant
	Name of Key Personnel		Ramphool Gurjar	Surendra Pandey	Brig Mohan Kumar	Arvind Kumar Mishra
	Date of Birth of KP's		07-08-1975	11-02-1963	04-04-1962	18-01-1971
	Description		Assessed	Assessed	Assessed	Assessed
1	General Qualification	25	21	21	21	21
	I) Graduate in Civil Engineering	21	21	21	21	21
	II) Post Graduation in Geotechnical Engineering/Foundation Engineering/Soil Mechanics/Rock Mechanics	4	0	0	0	0
2	Adequacy for the Project	70				
	Professional Experience					
	Total Professional Experience in handling Highway/Bridge projects < 10 years -0	15	15	15	15	15
ii)	10 years -11		11	11	11	11
	Add one mark extra for each additional year of experience subject to maximum 4 (four) marks.		4	4	4	4
	Experience in similar capacity in Construction/Construction Supervision of major Highway Projects (similar configuration (2/4/6 laning**) and above)	25	0	25	25	25
iii)	< 5 year -0					
	5 years -19		0	19	19	19
	Add 2.0 (two) marks extra for each additional year of experience subject to maximum 6 (six) marks.			6	6	6
	Experience in similar capacity in handling Similar Highway projects (of length 35.64 km or more of similar configuration on Rigid Pavement (2/4/6 laning**) and above)	25	0	19	19	0
iii)	< 2 nos -0		0			0
	2 nos -19			19	19	
	Add 3.0 marks extra for each additional project subject to maximum 6 (six) marks.			0	0	
	Experience in similar capacity on major Highway projects of length 35.64 km (i.e 40 % of project length) or more of similar configuration (2/4/6 laning**) and above) in innovative/ non-traditional technology	5	0	4	5	4
iv)	1 Project -4		0	4		4
	2 or more -5			0	5	
	Employment with the Firm	5	0	0	0	0
	< 1 year -0		0	0	0	0
3	1 year -3					
	Add 0.5 marks for each subsequent year subject to maximum 2 marks					
	Total :	100	36	84	85	65
	Weightage @ 6	6	2.16	5.04	5.1	3.9

Road Safety Expert						
S. No.	Applicant No.	Max Marks	1/4	2/4	3/4	4/4
Name of the Applicant			Bloom Companies LLC in association with INFRADEV SOLUTIONS PRIVATE LIMITED	TPF Engineering Pvt Ltd in JV with TPF GETINSA EUROESTUDIOS S.L. and in association with MAV Associates	Frischmann Prabhu India Pvt. Ltd. In association with Indian Engineering Consultants India Private Limited	L N MALVIYA INFRA PROJECTS PVT. LTD. In association with Intratech civil Solution & Consultant
Name of Key Personnel			vijaykumar Minchala	Maresh Chandra Goyal	Lakshmi Jonardanan Menon	Sourindra Rout
Date of Birth of KP's			08-09-1982	12-12-1957	15-08-1976	08-05-1972
Description			Assessed	Assessed	Assessed	Assessed
	General Qualification	25	25	21	25	21
1	I) Graduate in Civil Engineering	21	21	21	21	21
	II) Post Graduation in Traffic/Transportation/Safety Engineering or equivalent. Post-Graduation in Transportation	4	4	0	4	0
		70				
2	Adequacy for the Project					
	Professional Experience					
	Total Professional Experience in handling Highway/Bridge projects < 10 years -0	15	13	15	15	15
i)	10 years -11		11	11	11	11
	Add one mark extra for each additional year of experience subject to maximum 4 (four) marks.		2	4	4	4
	Experience in similar capacity in Road Safety works on Major Highway Project (similar configuration (2/4/6 laning**) and above).	15	0	14.34	0	15
ii)	> 5 Years-0					
	5 years -11		0	11	0	11
	Add one mark extra for each additional year of experience subject to maximum 4 (four) marks.			3.34		4
iii)	Experience in similar capacity in Road Safety Audits of 2/4/6-laning** Highway projects at different stages including at least one at design stage	20	0	20	18	20
	< 2 nos -0		0			
	2 nos -16			16	16	16
iv)	Add 2 marks extra for each additional projects subject to maximum 4 marks.			4	2	4
	Experience in similar capacity in Identification and improvement of black spots on Major Highway Project (similar configuration (2/4/6 laning**) and above)	10	0	10	0	10
	<2 nos. - 0 marks		0		0	
v)	2 nos. - 7 marks			7		7
	Add 1 marks extra for each additional improvement of black spots subject to maximum 3 marks.			3		3
	Experience in similar capacity of preparing Road Safety Management Plans for Inter Urban Highway	5	0	5	0	5
vi)	1 project- 4 marks		0		0	
	2 or more project- 5 marks			5		5
	Experience in similar capacity in field of Road Safety Management Plan	5	0	5	5	5
3	1 project- 4 marks		0			
	2 or more project- 5 marks			5	5	5
	Employment with the Firm	5	0	0	5	5
	< 1 year - 0					
	1 year - 3		0	0	3	3
	Add 0.5 marks for each subsequent year subject to maximum 2 marks				2	2
	Total :	100	38	90.34	68	96
	Weightage @ 4	4	1.52	3.6136	2.72	3.84