



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)

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NHAI/BM/EC Raipur-Visakhapatnam/Chhattisgarh/IE/Pkg-III/2021

Dated: 30.08.2022

To

All Bidders (As per list enclosed)

Sub: Consultancy Services for Independent Engineer services for Supervision of Development of Six Lane Basanwahi - Marangpuri Section of NH-130-CD from km 99+500 to km 124+661 of Raipur-Visakhapatnam Economic Corridor in the state of Chhattisgarh on Hybrid Annuity Mode [Package - CG-3] - Technical Evaluation of Bids - Reg.

Ref: (i) Bids submitted on 28.03.2022 for the above mentioned work.

Dear Sir,

This is with reference to the bids submitted on 28.03.2022 for the subject proposal. The results with respect to Technical Evaluation as approved by the Competent Authority is as under:

A. First Stage Technical Evaluation (Experience of the applicants in completed projects in last seven years):-

2.1 The Bidder M/s Hexa Co. Joint Venture with CASTA ENGINEERS PVT. LTD. & Association with Global Infra Solutions has failed to meet the minimum eligibility requirement - *"The firm should have minimum experience of Project Supervision/IC of 2/4/6-lane highway/metro/rail tunnel of aggregate length equal to or more 8.5 km (Single Tube)"* as per clause 15 of 'Information to Consultants' section of the RFP. Hence, the bid of M/s Hexa Co. Joint Venture with CASTA ENGINEERS PVT. LTD. & Association with Global Infra Solutions has been declared **Non-Responsive** and not considered for second stage evaluation of technical proposals.

2.2 The bidder M/s Bernard Consultants Pvt. Ltd (Lead Partner) In Joint Venture M/s Bloom Companies LLC, (Bloom) In Association With M/s Aushta Consulting Engineers (India) Pvt.Ltd. has failed to meet the minimum eligibility requirement - has claimed experience of Supervision for Construction of the *"The firm should have minimum experience of Project Supervision/IC of 2/4/6-lane highway/metro/rail tunnel of aggregate length equal to or more 8.5 km (Single Tube)"* and *"Firm should also have experience of Project Supervision/ IC of atleast one project of similar category of two/four/six lane highway/metro/rail tunnel work of length equal to 1.15 km or more length (single tube)"* as per clause 15 of 'Information to Consultants' section of the RFP. Hence, the bid of M/s Bernard Consultants Pvt. Ltd (Lead Partner) In Joint Venture M/s Bloom Companies LLC,

(Bloom) In Association With M/s Aushta Consulting Engineers (India) Pvt.Ltd. has been declared **Non-Responsive** and not considered for second stage evaluation of technical proposals.

B. Summary after the Second Stage Technical Evaluation as per RFP is as under:-

a) Technically Non-Responsive Bidders

S. No.	Name of Firm	Result of Stage-I Evaluation	Remarks
1	Hexa Co. Joint Venture with CASTA ENGINEERS PVT. LTD. & Association with Global Infra Solutions	Non-Responsive	Firm failed in minimum eligibility
2	M/s Bernard Consultants Pvt. Ltd (Lead Partner) In Joint Venture M/s Bloom Companies LLC, (Bloom) In Association With M/s Aushta Consulting Engineers (India) Pvt.Ltd.	Non-Responsive	Firm failed in minimum eligibility

b) Technically Responsive Bidders

2.3 The CV of Mr. Chandra Bhanu Raman, proposed as Senior Contract Specialist by M/s ISAN Corporation In JV with Chaitanya Projects Consultancy Pvt. Ltd and In Association with MSPARK Futuristics & Associates was earlier proposed as Team Leader cum Senior Highway Engineer by a bidder in the recently invited tender for "Consultancy Services for preparation of DPR for development of Dehradun Ring Road"; wherein zero marks were awarded to the Key Personnel on account of inflated CV. In view of the previous decision, the CV of Mr. Chandra Bhanu Raman has been awarded zero marks in the instant bid.

S. No.	Name of Firm	Firm Score	Technology Score	CV Score	Final Technical Score
	Maximum Marks	40.00	20.00	40.00	100.00
1	ISAN Corporation In JV with Chaitanya Projects Consultancy Pvt. Ltd and In Association with MSPARK Futuristics & Associates	38.00	19.00	30.65	87.65

S. No.	Name of Firm	Firm Score	Technology Score	CV Score	Final Technical Score
2	Segmental Consulting & Infrastructure Advisory Pvt. Ltd. in JV with TPF Getinsa-Eurostudios, S.L., in and Associate Partner with CivilMantra Infracon Pvt. Ltd.	40.00	20.00	34.99	94.99

3. The detailed evaluation sheet for the responsive Bidders is enclosed herewith. Bidders are given opportunity to respond by **15:00 hrs, 05.09.2022**, in case of any objection and to submit the requisite details/documents within this period.

Yours sincerely,


Ravinder

General Manager (Tech)
Bharatmala Division

List of Bidders

Applicant No.	Name of Applicant
1/4	M/s Hexa Co. Joint Venture with CASTA ENGINEERS PVT. LTD. & Association with Global Infra Solutions
2/4	M/s ISAN Corporation In JV with Chaitanya Projects Consultancy Pvt. Ltd and In Association with MSPARK Futuristics & Associates
3/4	M/s Segmental Consulting & Infrastructure Advisory Pvt. Ltd. in JV with TPF Getinsa-Eurostudios, S.L., in and Associate Partner with CivilMantra Infracon Pvt. Ltd.
4/4	M/s Bernard Consultants Pvt. Ltd (Lead Partner) In Joint Venture M/s Bloom Companies LLC, (Bloom) In Association With M/s Aushta Consulting Engineers (India) Pvt.Ltd.

Consultancy Services for Independent Engineer services for Supervision of Development of Six Lane Basanwahi – Marangpuri Section of NH-130-CD from km 99+500 to km 124+661 of Raipur-Visakhapatnam Economic Corridor in the state of Chhattisgarh on Hybrid Annuity Mode [Package – CG-3]							
Minimum Eligibility Criteria for the Firm							
S. No.	Name of the Consultant firm/entity	Sole/JV/ Association	Preparation of DPR (NH/SH/Equivalent)	Project Supervision/IC (NH/SH/Equivalent)		Annual Turnover	ELIGIBLE OR NOT ELIGIBLE
			The firm should have Minimum experience of Preparation of DPR/ FS cum Preliminary Design Report of 2/4/6 Lane highway/metro/rail tunnel of aggregate length equal to or more than 5.66 km (Single Tube). AND 2/4/6 laning projects of aggregate length equal to 2 times or more (51 km)	The firm should have minimum experience of Project Supervision/IC of 2/4/6-lane highway/metro/rail tunnel of aggregate length equal to or more 8.5 km (Single Tube) AND 2/4/6 laning projects of aggregate length equal to 3 times or more (76 km)	Firm should also have experience of Project Supervision/ IC of atleast one project of similar category of two/four/six lane highway/metro/rail tunnel work of length equal to 1.15 km or more length (single tube) AND at least one project of similar category of 2/4/6 laning projects of length equal to 40% of project length (10 km)	Annual turnover (average of last 5 years or in each of the preceding two years) of the firm from consultancy business should be equal to or more than 2% of Total Project Cost(TPC).	
1/4	M/s Bernard Consultants Pvt. Ltd In Joint Venture M/s Bloom Companies LLC In Association With M/s Aushta Consulting Engineers (India) Pvt.Ltd.	Lead Member	Yes	No	No	Yes	Not Eligible
2/4	M/s Hexa Co. Joint Venture with CASTA ENGINEERS PVT. LTD. & Association with Global Infra Solutions	Lead Member	Yes	No	Yes	Yes	Not Eligible
3/4	ISAN Corporation In JV with Chaitanya Projects Consultancy Pvt. Ltd & In Association with MSPARK Futuristics & Associates	Lead Member	Yes	Yes	Yes	Yes	Eligible
4/4	M/s Segmental Consulting & Infrastructure Advisory Pvt. Ltd. in JV with TPF Getinsa-Euroestudios, S.L. in Association with CivilMantra Infracon Pvt. Ltd	Lead Member	Yes	Yes	Yes	Yes	Eligible

Consultancy Services for Independent Engineer services for Supervision of Development of Six Lane Basanwahi – Marangpuri Section of NH-130-CD from km 99+500 to km 124+661 of Raipur-Visakhapatnam Economic Corridor in the state of Chhattisgarh on Hybrid Annuity Mode [Package – CG-3]

Applicant	Name of Firm	Relevant experience for the assignment		Experience in use of technology for road inspection		Qualifications and competence of the key staff for the assignment		Total		Responsive/Non-Responsive	Rank
		Marks Assessed	Marks Claimed	Marks Assessed	Marks Claimed	Marks Assessed	Marks Claimed	Marks Assessed	Marks Claimed		
			40.00		20.00		40.00		100		
1/4	M/s Bernard Consultants Pvt. Ltd In Joint Venture M/s Bloom Companies LLC In Association With M/s Aushta Consulting Engineers (India) Pvt.Ltd.	0.00	40.00	0.00	20.00	0.00	34.42	0.00	94.42	Non-Responsive	-
2/4	M/s Hexa Co. Joint Venture with CASTA ENGINEERS PVT. LTD. & Association with Global Infra Solutions	0.00	40.00	0.00	20.00	0.00	34.13	0.00	94.13	Non-Responsive	-
3/4	ISAN Corporation In JV with Chaitanya Projects Consultancy Pvt. Ltd & In Association with MSPARK Futuristics & Associates	38.00	40.00	19.00	20.00	30.65	35.88	87.65	95.88	Responsive	2.00
4/4	M/s Segmental Consulting & Infrastructure Advisory Pvt. Ltd. in JV with TPF Getinsa-Euroestudios, S.L. in Association with CivilMantra Infracon Pvt. Ltd	40.00	40.00	20.00	20.00	34.99	36.29	94.99	96.29	Responsive	1.00

Consultancy Services for Independent Engineer services for Supervision of Development of Six Lane Basanwahi – Marangpuri Section of NH-130-CD from km 99+500 to km 124+661 of Raipur-Visakhapatnam Economic Corridor in the state of Chhattisgarh on Hybrid Annuity Mode [Package – CG-3]

Relevant experience for the assignment		Max. Marks	1/4		2/4		3/4		4/4	
S. No.	Description		M/s Bernard Consultants Pvt. Ltd. In Joint Venture M/s Bloom Companies LLC In Association With M/s Aushta Consulting Engineers (India) Pvt.Ltd.		M/s Hexa Co. Joint Venture with CASTA ENGINEERS PVT. LTD. & Association with Global Infra Solutions		ISAN Corporation In JV with Chaitanya Projects Consultancy Pvt. Ltd & In Association with MSPARK Futuristics & Associates		M/s Segmental Consulting & Infrastructure Advisory Pvt. Ltd. in JV with TPF Getinsa-Euroestudios, S.L. in Association with CivilMantra Infracon Pvt. Ltd	
			Marks Assessed	Marks Claimed	Marks Assessed	Marks Claimed	Marks Assessed	Marks Claimed	Marks Assessed	Marks Claimed
1	Average Annual Turnover (last 5 years or in each of the preceding two years) from consultancy business	2	Firm failed to meet minimum eligibility criteria	2	Firm failed to meet minimum eligibility criteria	2	2	2	2	2
	< 2% of TPC - 0 marks 2% of TPC - 1.5 marks 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.									
2	Number of Highway Professionals (as defined in RFP) with the firm in with more than one year with the firm.	10		10		10	10	10	10	10
	<10 personnel -0 marks 10 to 20 - 8 Marks > 20 but ≤30 -9 marks > 30 personnel - 10 marks									
3(a)	Experience as Independent Engineer/Authority Engineer/Construction Supervision in Number of Tunnel (roads/Railway/Metro rail projects etc.) Projects of length equal to 1.15 km or more length (single tube) in last 10 years	9		9		9	8.5	9	9	9
	1 project - 7 marks Add 1 (one) mark extra for completed assignment of Independent Engineer and add 0.5 (zero point two five) mark extra for completed assignment of supervision consultancy subject to maximum 2 (two) marks.									
3(b)	Experience as Independent Engineer/Construction Supervision in Number of Highway Projects of 2/4/6-laning** of length (40% of project length (10km) or more in last 10 years.	6		6		6	6	6	6	6
	1 project - 3 marks 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.									
4(a)	Experience in DPR preparation for Number of Tunnel (roads/ Railway/ Metro rail projects etc.) Projects of length equal to 1.15 km or more length (single tube) in last 10 years	4		4		4	2.5	4	4	4
	1 project – 2 marks Add 0.5 (Zero point five) marks extra for each additional project subject to maximum 2 marks.									
4(b)	Experience in DPR preparation for Number of Highway Projects (of length 40% of project length i.e. 10km) of similar category for which RFP invited of 2/4/6**-laning or more) in last 10 years	3		3		3	3	3	3	3
	1 project - 2.0 marks Add 0.5 (Zero point five) marks extra for each additional project subject to maximum 1.0 mark.									
5	In hand DPRs of NHAI's Highway/Bridge/Tunnel Projects (Presently Under Progress) <2 - 0 Marks 2-5 - 4 Marks >5 - 6 Marks	6		6		6	6	6	6	6
Total		40	0	40	0	40	38	40	40	40

Consultancy Services for Independent Engineer services for Supervision of Development of Six Lane Basanwahi – Marangpuri Section of NH-130-CD from km 99+500 to km 124+661 of Raipur-Visakhapatnam Economic Corridor in the state of Chhattisgarh on Hybrid Annuity Mode [Package – CG-3]										
Evaluation sheet for assessment of experience in use of technology for road inspection			1/4		2/4		3/4		4/4	
S.No.	Description	Maximum Point	M/s Bernard Consultants Pvt. Ltd In Joint Venture M/s Bloom Companies LLC In Association With M/s Aushta Consulting Engineers (India) Pvt.Ltd.		M/s Hexa Co. Joint Venture with CASTA ENGINEERS PVT. LTD. & Association with Global Infra Solutions		ISAN Corporation In JV with Chaitanya Projects Consultancy Pvt. Ltd & In Association with MSPARK Futuristics & Associates		M/s Segmental Consulting & Infrastructure Advisory Pvt. Ltd. in JV with TPF Getinsa-Euroestudios, S.L. in Association with CivilMantra Infracon Pvt. Ltd	
			Marks Assessed	Marks Claimed	Marks Assessed	Marks Claimed	Marks Assessed	Marks Claimed	Marks Assessed	Marks Claimed
1	Experience in Network Survey Vehicle (NSV) or better technology for pavement inspection		Firm failed to meet minimum eligibility criteria		Firm failed to meet minimum eligibility criteria					
1.1	Own Equipment/ Equipment on MOU with Associate or on hiring basis	2		2		2	2	2	2	2
1.2	(a) Experience of 1 -2 projects - 1 (b) Experience of 3-5 projects - 2 (c) Experience of > 5 projects - 3	3		3		3	3	3	3	3
2	Experience in Falling Weight Deflectometer (FWD) or better technology for pavement strength measurement									
2.1	Own Equipment/ Equipment on MOU with Associate or on hiring basis	2		2		2	2	2	2	2
2.2	(a) Experience of 1 -3 projects - 1 (b) Experience >3 projects - 2	2		2		2	2	2	2	2
3	Experience in Mobile Bridge Inspection Unit or better technology for Bridges inspection									
3.1	Own Equipment/ Equipment on MOU with Associate or on hiring basis	2		2		2	2	2	2	2
3.2	(a) Experience of 1 -3 projects - 1 (b) Experience >3 projects - 2	2		2		2	2	2	2	2
4	Experience in Retro reflectometer technology									
4.1	Own Equipment/ Equipment on MOU with Associate or on hiring basis	2		2		2	2	2	2	2
4.2	(a) Experience of 1 -3 projects - 1 (b) Experience >3 projects - 2	2		2		2	1	2	2	2
5	Experience in Automatic Traffic Counter cum Classifier (ATCC)									
5.1	Own Equipment/ Equipment on MOU with Associate or on hiring basis	2		2		2	2	2	2	2
5.2	(a) Experience of 1 -3 projects - 0.5 (b) Experience >3 projects - 1	1		1		1	1	1	1	1
	Total	20	0	20	0	20	19	20	20	20

Consultancy Services for Independent Engineer services for Supervision of Development of Six Lane Basanwahi – Marangpuri Section of NH-130-CD from km 99+500 to km 124+66

Summary of Qualifications and competence of the key staff for the as

S. No.	Description	Max. Marks	M/s Bernard Consultants Pvt. Ltd In Joint Venture M/s Bloom Companies LLC In Association With M/s Aushta Consulting Engineers (India) Pvt.Ltd.				M/s Hexa Co. Joint Venture with CASTA ENGINEERS PVT. LTD. & Association with Global Infra Solutions			
			Name	Marks			Name	Marks		
				As per FC	Claimed by Bidder			Assessed	Claimed	
1	Team Leader Cum Senior Tunnel Expert	6	Ranjeet Kumar	Firm failed to meet minimum eligibility criteria	91.00	5.46	Shobeir Arshadnejad	Firm failed to meet minimum eligibility criteria	93.00	5.58
2	Resident cum Highway Engineer	4	Hemant Bhatia		91.00	3.64	Bijendra kumar Singh		91.00	3.64
3	Tunnel Design Engineer	4	B R Sharma		95.00	3.80	Omid Akhoondi		93.00	3.72
4	Tunnel Safety Expert	3	N.Imam		91.00	2.73	Ramin Tajbakhsh		91.75	2.75
5	Senior Geotechnical Expert	3	Srinivas Mallemari		95.00	2.85	Mohammad Rasouli Kouhi		91.00	2.73
6	Bridge/Structural Engineer	3	C.A.Mini		96.00	2.88	Dhananjai Kumar Rai		91.00	2.73
7	Senior Geologist	3	Binud Borgohain		95.00	2.85	Hossein Jamshidi		95.00	2.85
8	Senior Contract Specialist	3	Dr. Pratap Singh		95.00	2.85	Ram Lingam Swami		95.00	2.85
9	Senior Pavement Specialist	3	Ramkaran Kumhar		91.00	2.73	Bharat Kumar		88.50	2.66
10	Senior Quality cum Material Expert	3	M. Srinivasulu			-	Rajeev Kumar		0.00	-
11	Tunnel ventilation cum E&M Expert	3	Brij Kishor Mishra		91.00	2.73	Farzad Bandegan Abtahi		96.00	2.88
12	Environmental Specialist	2	Debasish Majumder		95.00	1.90	Anil Kumar Singh		87.00	1.74
	Total	40		0.00		34.42		0.00		34.13

Consultancy of Raipur-Visakhapatnam Economic Corridor in the state of Chhattisgarh on Hybrid Annuity Mode [Package – CG-3]												
S. No.	Description	Max. Marks	Assignment					M/s Segmental Consulting & Infrastructure Advisory Pvt. Ltd. in JV with TPF Getinsa-Euroestudios, S.L. in Association with CivilMantra Infracon Pvt. Ltd				
			Name	Marks				Name	Marks			
				Assessed		Claimed			Assessed		Claimed	
1	Team Leader Cum Senior Tunnel Expert	6	Ram Bachan Shivali	89.50	5.37	95.00	5.70	Darrel de Silva Mendoza	87.00	5.22	93.00	5.58
2	Resident cum Highway Engineer	4	Anand Bahilani	91.00	3.64	91.00	3.64	Shaik Khaja Mohiddin	91.00	3.64	91.00	3.64
3	Tunnel Design Engineer	4	Younus Ahmed Shad	77.00	3.08	91.00	3.64	Francisco Mendoza Y Gaddi	83.50	3.34	93.50	3.74
4	Tunnel Safety Expert	3	B Vijaya Rama Raju	81.00	2.43	88.00	2.64	Sanjay Kumar Sharma	86.50	2.60	86.50	2.60
5	Senior Geotechnical Expert	3	Prashant Mukherjee	67.00	2.01	73.00	2.19	Tansel Yilmaz	86.00	2.58	87.00	2.61
6	Bridge/Structural Engineer	3	Vinod Kumar Singh	91.00	2.73	91.00	2.73	Rajneesh Gupta	91.00	2.73	91.00	2.73
7	Senior Geologist	3	Rakesh Kumar	85.50	2.57	88.50	2.66	Bhanu Kala Shrivastava	92.00	2.76	93.50	2.81
8	Senior Contract Specialist	3	Chandra Bhanu Raman	0.00	-	99.00	2.97	Samiran Chanda	90.00	2.70	95.00	2.85
9	Senior Pavement Specialist	3	Vijay Kumar Sah	88.00	2.64	91.00	2.73	Yellasri Murali Mohan	85.50	2.57	88.50	2.66
10	Senior Quality cum Material Expert	3	Mani Brahma Kumari Yeluri	83.00	2.49	91.00	2.73	Manoj Kumar	91.00	2.73	91.00	2.73
11	Tunnel ventilation cum E&M Expert	3	Zahoor Ahmed Wani	65.00	1.95	81.00	2.43	Rafat Ahmad Khan	81.00	2.43	83.00	2.49
12	Environmental Specialist	2	Shailendra Prasad Singh	87.00	1.74	91.00	1.82	Manoj Kumar Panda	85.00	1.70	93.00	1.86
	Total	40			30.65		35.88			34.99		36.29

Consultancy Services for Independent Engineer services for Supervision of Development of Six Lane Basanwahi – Marangpuri Section of NH-130-CD from km 99+500 to km 124+661 of Raipur-Visakhapatnam Economic Corridor in the state of Chhattisgarh on Hybrid Annuity Mode [Package – CG-3]																
Evaluation Criteria for assessment of score of Key Staff for adequacy of the Assignment.																
3.1	Team Leader Cum Senior Tunnel Expert		1/4		2/4		3/4		4/4							
S. No.	Description	Max. Marks														
	Name of the bidder----->>>>>>		M/s Bernard Consultants Pvt. Ltd In Joint Venture M/s Bloom Companies LLC In Association With M/s Aushta Consulting Engineers (India) Pvt.Ltd.		M/s Hexa Co. Joint Venture with CASTA ENGINEERS PVT. LTD. & Association with Global Infra Solutions		ISAN Corporation In JV with Chaitanya Projects Consultancy Pvt. Ltd & In Association with MSPARK Futuristics & Associates		M/s Segmental Consulting & Infrastructure Advisory Pvt. Ltd. in JV with TPF Getinsa-Euroestudios, S.L. in Association with CivilMantra Infracon Pvt. Ltd							
	Name of the key personnel----->>>>>>		Ranjeet Kumar		Shobeir Arshadnejad		Ram Bachan Shivali		Darrel de Silva Mendoza							
			Marks		Marks		Marks		Marks							
			Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed						
1	General Qualification	25	Firm failed to meet minimum eligibility criteria													
	Graduate in Civil/Mining Engineering or equivalent	21									21	21	21	21		
	Post-Graduate or chartered engineer in Mining Engineering/ Geotechnical Engineering /Structural Engineering/Rock Mechanics or equivalent	4									0	0	4	0	0	
2	Adequacy for the Project	70														
a i)	Total Professional Experience															
	< 20 years - 0 marks; 20 years - 5 marks	7									7	5	7	7	5	7
	Add 1 mark extra for each additional year of experience subject to maximum 2 mks.															
a ii)	Total professional experience in handling major tunnelling projects															
	< 15 years - 0 marks; 15 years - 6 marks	8									8	8	8	8	8	8
	Add 1 mark extra for each additional year of experience subject to maximum 2 mks															
a iii)	Experience in major tunnel construction/construction supervision projects (Road/Rail/Metro)															
	< 10 years - 0 marks; 10 years - 7 marks	10									10	10	8.5	10	10	10
	Add 1.5 mark extra for each additional year of experience subject to maximum 3 mks															
b(i)	Experience as Team Leader or similar capacity in Construction supervision of major tunnel projects (Road/Rail/Metro) of length equal to or more than 1.15 Km															
	< 5 years - 0 marks; 5 years - 7 marks	10									10	10	10	10	10	10
	Add 1.5 mark extra for each additional year of experience subject to maximum 3 mks															
b(ii)	Experience as Team Leader or similar capacity of project Preparation/ Design of tunnel projects(Road/Rail/Metro) of length 1.15 Km or more															
	1 Projects -8 marks	10	10	10	10	10	10	10								
	Add 1 mark extra for each additional project subject to maximum 2 marks.															
b(iii)	Experience as Team Leader or similar capacity in construction supervision of tunnels (Road/Rail/Metro) of length 1.15 km or more															
	<2 projects - 0 marks; 2 Projects - 15 marks	20	20	20	20	20	20	20								
	Add 1.25 mark extra for each additional project subject to maximum 5 mks.															
c)	Experience in project preparation/ design of major tunnel projects apart from those under 2 (b) (ii) (Road/Rail/Metro)															
	1 project - 4 marks; 2 or more - 5 marks	5	5	4	5	5	0	4								
3	Employment with the Firm															
	< 1 Year - 0	5	0	5	0	0	3	3								
	1 Year - 3															
	Add 0.5 marks for each subsequent year subject to maximum 2 marks															
	Total:	100		91.00		93.00	89.50	95.00	87.00	93.00						

Consultancy Services for Independent Engineer services for Supervision of Development of Six Lane Basanwahi – Marangpuri Section of NH-130-CD from km 99+500 to km 124+661 of Raipur-Visakhapatnam Economic Corridor in the state of Chhattisgarh on Hybrid Annuity Mode [Package – CG-3]																		
Evaluation Criteria for assessment of score of Key Staff for adequacy of the Assignment.																		
3.2	Resident cum Highway Engineer																	
S. No.	Description	Max. Marks	1/4		2/4		3/4		4/4									
	Name of the bidder----->>>>>>		M/s Bernard Consultants Pvt. Ltd In Joint Venture M/s Bloom Companies LLC In Association With M/s Aushta Consulting Engineers (India) Pvt.Ltd.		M/s Hexa Co. Joint Venture with CASTA ENGINEERS PVT. LTD. & Association with Global Infra Solutions		ISAN Corporation In JV with Chaitanya Projects Consultancy Pvt. Ltd & In Association with MSPARK Futuristics & Associates		M/s Segmental Consulting & Infrastructure Advisory Pvt. Ltd. in JV with TPF Getinsa Euroestudios, S.L. in Association with CivilMantra Infracon Pvt. Ltd									
	Name of the key personnel----->>>>>>		Hemant Bhatia		Bijendra kumar Singh		Anand Bahilani		Shaik Khaja Mohiddin									
			Marks		Marks		Marks		Marks									
			Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed								
1	General Qualification	25	Firm failed to meet minimum eligibility criteria															
	I) Graduate in Civil Engineering	21									21	21	21	21	21			
	II) Post-Graduation in Transportation/ Highway Engineering/ Structural Engineering/geotechnical engineering	4									0	0	0	0	0	0		
2	Adequacy for the Project	70																
i)	Total Professional Experience in handling Highway projects	20									20	20	20	20	20	20	20	
	< 10years - 0 marks;																	
	10 years - 16 marks																	
	Add 1 mark extra for each additional year of experience subject to maximum 4 mks.																	
ii)	Experience as Resident Engineer /Project Director/ Project Manager/ Superintending Engineer or equivalent/ Executive Engineer or equivalent on construction works/ Independent Engineer Prjcts (similar configuration (2/4/6 laning*** and above)	20									20	20	20	20	20	20	20	
	< 5 years - 0 marks																	
	5 years - 16 marks																	
	Add 1 mark extra for each additional year of experience subject to maximum 4 mks																	
iii)	Experience in similar capacity in handling major 2/4/6-laning** projects (of length 40% of project length (10 km) or more of similar configuration (2/4/6 laning**) and above)	25									25	25	25	25	25	25	25	
	< 2 nos -0 marks																	
	2 nos -19 marks																	
	Add three marks extra for each additional project subject to maximum 6 (six) marks.																	
iv)	Experience in similar capacity of Highway Project of Construction/Construction Supervision/IC on PPP Mode (of length 40% of project length (10 km) or more of similar configuration (2/4/6 laning**) and above)	5									5	5	5	5	5	5	5	
	2.5 marks for each project subject to maximum 5 (five) marks																	
3	Employment with the Firm	5									0	0	0	0	0	0	0	
	< 1 Year - 0																	
	1 Year - 3																	
	Add 0.5 marks for each subsequent year subject to maximum 2 marks																	
	Total:	100	-	91.00	-	91.00	91.00	91.00	91.00	91.00								

Consultancy Services for Independent Engineer services for Supervision of Development of Six Lane Basanwahi – Marangpuri Section of NH-130-CD from km 99+500 to km 124+661 of Raipur-Visakhapatnam Economic Corridor in the state of Chhattisgarh on Hybrid Annuity Mode [Package – CG-3]										
Evaluation Criteria for assessment of score of Key Staff for adequacy of the Assignment.										
3.3	Tunnel Design Engineer		1/4		2/4		3/4		4/4	
S. No.	Description	Max. Marks	1/4		2/4		3/4		4/4	
	Name of the bidder----->>>>>>		M/s Bernard Consultants Pvt. Ltd In Joint Venture M/s Bloom Companies LLC In Association With M/s Aushta Consulting Engineers (India) Pvt.Ltd.		M/s Hexa Co. Joint Venture with CASTA ENGINEERS PVT. LTD. & Association with Global Infra Solutions		ISAN Corporation In JV with Chaitanya Projects Consultancy Pvt. Ltd & In Association with MSPARK Futuristics & Associates		M/s Segmental Consulting & Infrastructure Advisory Pvt. Ltd. in JV with TPF Getinsa-Euroestudios, S.L. in Association with CivilMantra Infracon Pvt. Ltd	
	Name of the key personnel----->>>>>>		B R Sharma		Omid Akhoondi		Younus Ahmed Shad		Francisco Mendoza Y Gaddi	
			Marks		Marks		Marks		Marks	
			Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed
1	General Qualification	25	Firm failed to meet minimum eligibility criteria		Firm failed to meet minimum eligibility criteria					
	Graduate in Civil Engineering or equivalent	21								
	Post-Graduate in Engineering (Structural)	4								
2	Adequacy for the Project	70								
a i)	Total Professional Experience									
	< 20 years - 0 marks; 20 years - 11 marks Add 1 mark extra for each additional year of experience subject to maximum 4 mks.	15								
a ii)	Total professional experience in handling major tunnel projects									
	< 12 years - 0 marks; 12 years - 7 marks Add 1 mark extra for each additional year of experience subject to maximum 3 mks	10								
b(i)	Experience in tunnel design (Road/Rail/Metro) works in similar capacity									
	< 12 years - 0 marks; 12 years - 7 marks Add 1.5 mark extra for each additional year of experience subject to maximum 3 mks	10								
b(ii)	Experience in similar capacity in Project Preparation/DPR involving design of tunnels (Road/Rail/Metro)of more than 1.15 km length (Min. 1 year experience in a project)									
	< 3 projects - 0 marks; 3 projects- 11 marks Add 1 mark extra for each additional year of experience subject to maximum 4 mks	15								
b(iii)	Experience in similar capacity in construction/construction supervision projects involving design/design review of tunnels of more than 1.15 km length (Min. 1 year experience in									
	<2 Projects -0 marks; 2 Projects-7 marks Add 1.5 mark extra for each additional project subject to maximum 3 marks.	10								
c(i)	Experience in innovation tunnel design (Road/Rail/Metro) like immersed tunnel and sub-sea bored tunnel									
	1 projects - 4 marks; 2 or more Projects - 5 marks	5								
c(ii)	Experience in design tunnel projects(Road/Rail/Metro) apart from those under 2 (b) (ii)									
	1 project - 4 marks; 2 or more - 5 marks	5								
3	Employment with the Firm									
	< 1 Year - 0									
	1 Year - 3	5								
	Add 0.5 marks for each subsequent year subject to maximum 2 marks									
	Total:	100	-	95.00	-	93.00	77.00	91.00	83.50	93.50

Consultancy Services for Independent Engineer services for Supervision of Development of Six Lane Basanwahi – Marangpuri Section of NH-130-CD from km 99+500 to km 124+661 of Raipur-Visakhapatnam Economic Corridor in the state of Chhattisgarh on Hybrid Annuity Mode [Package – CG-3]																
Evaluation Criteria for assessment of score of Key Staff for adequacy of the Assignment.																
3.4	Tunnel Safety Expert															
S. No.	Description	Max. Marks	1/4		2/4		3/4		4/4							
	Name of the bidder----->>>>>>		M/s Bernard Consultants Pvt. Ltd In Joint Venture M/s Bloom Companies LLC In Association With M/s Aushta Consulting Engineers (India) Pvt.Ltd.		M/s Hexa Co. Joint Venture with CASTA ENGINEERS PVT. LTD. & Association with Global Infra Solutions		ISAN Corporation In JV with Chaitanya Projects Consultancy Pvt. Ltd & In Association with MSPARK Futuristics & Associates		M/s Segmental Consulting & Infrastructure Advisory Pvt. Ltd. in JV with TPF Getinsa-Euroestudios, S.L. in Association with CivilMantra Infracon Pvt. Ltd							
	Name of the key personnel----->>>>>>		N.Imam		Ramin Tajbakhsh		B Vijaya Rama Raju		Sanjay Kumar Sharma							
			Marks		Marks		Marks		Marks							
			Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed						
1	General Qualification	25	Firm failed to meet minimum eligibility criteria		Firm failed to meet minimum eligibility criteria											
	Graduate in Civil/Mining Engineering or equivalent	21									21	21	21	21	21	
	Any professional Certification from a recognized/statutory body on safety/health/shot firer	4									0	0	0	4	4	
2	Adequacy for the Project	70														
a i)	Total Professional Experience	15									15	11	15	15	15	15
	< 20 years - 0 marks; 20 years - 11 marks															
	Add 1 mark extra for each additional year of experience subject to maximum 4 mks.															
a ii)	Experience Tunnel (Road/Rail/Metro) Safety Works	15									15	15	15	15	15	15
	< 10 years - 0 marks; 10 years - 11 marks															
	Add 1 mark extra for each additional year of experience subject to maximum 4 mks															
a(iii)	International exposure in tunnel safety works	10	10	10	0	7	0	0								
	< 5 years - 0 marks; 5 years -7 marks															
	Add 1 mark extra for each additional year of experience subject to maximum 3 mks															
b(i)	Experience in similar capacity of Tunnel Safety Audits 15 during construction stage of tunnel projects(Road/Rail/Metro) of minimum length of 1.15 km	15	15	14.75	15	15	13	13								
	< 2 years - 0 marks; 2 years - 11 marks															
	Add 1 mark extra for each additional year of experience subject to maximum 4 mks															
b(ii)	Experience in similar capacity of Tunnel Safety Audits in design stage on tunnel projects (Road/Rail/Metro)	10	10	10	10	10	10	10								
	1 projects - 8 marks; 2 or more projects- 10 marks															
c.	Experience in construction of major tunnel projects (Road/Rail/Metro) using	5	5	5	5	5	5	5								
	1 project - 3 marks															
	1 mark extra for each additional year of experience subject to maximum 2 marks.															
3	Employment with the Firm	5	0	5	0	0	3.5	3.5								
	< 1 Year - 0															
	1 Year - 3															
	Add 0.5 marks for each subsequent year subject to maximum 2 marks															
	Total:	100	-	91.00	-	91.75	81.00	88.00	86.50	86.50						

Consultancy Services for Independent Engineer services for Supervision of Development of Six Lane Basanwahi – Marangpuri Section of NH-130-CD from km 99+500 to km 124+661 of Raipur-Visakhapatnam Economic Corridor in the state of Chhattisgarh on Hybrid Annuity Mode [Package – CG-3]										
Evaluation Criteria for assessment of score of Key Staff for adequacy of the Assignment.										
3.5	Senior Geotechnical Expert									
S. No.	Description	Max. Marks	1/4		2/4		3/4		4/4	
	Name of the bidder----->>>>>>>		M/s Bernard Consultants Pvt. Ltd In Joint Venture M/s Bloom Companies LLC In Association With M/s Aushta Consulting Engineers (India) Pvt.Ltd.		M/s Hexa Co. Joint Venture with CASTA ENGINEERS PVT. LTD. & Association with Global Infra Solutions		ISAN Corporation In JV with Chaitanya Projects Consultancy Pvt. Ltd & In Association with MSPARK Futuristics & Associates		M/s Segmental Consulting & Infrastructure Advisory Pvt. Ltd. in JV with TPF Getinsa-Euroestudios, S.L. in Association with CivilMantra Infracon Pvt. Ltd	
	Name of the key personnel----->>>>>>>		Srinivas Mallemari		Mohammad Rasouli Kouhi		Prashant Mukherjee		Tansel Yilmaz	
			Marks		Marks		Marks		Marks	
			Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed
1	General Qualification	25	Firm failed to meet minimum eligibility criteria		Firm failed to meet minimum eligibility criteria					
	Graduate in Civil Engineering / Masters in Engineering Geology or equivalent from a recognized university	21		21		21	21	21	21	21
	Post Graduate in Rock Mechanics /Foundation Engineering/ Tunnel Engineering	4		4		0	0	0	0	0
2	Adequacy for the Project	70								
a i)	Total Professional Experience									
	< 20 years - 0 marks; 20 years - 11 marks Add 1 mark extra for each additional year of experience subject to maximum 4 mks.	15		15		12	11	15	14	15
a ii)	Experience in Construction/ Construction Supervision of major tunnel projects(Road/Rail/Metro)									
	< 10 years - 0 marks; 10 years - 7 marks Add 1 mark extra for each additional year of experience subject to maximum 3 mks	10		10		10	8	8	8	8
b(i)	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 1.15 km									
	< 4 projects - 0 marks; 4 projects - 17 marks Add 2 mark extra for each additional year of experience subject to maximum 8 mks	25		25		23	17	19	21	21
b(ii)	Experience as Geotechnical engineer or similar capacity in Construction/ Construction Supervision of major tunnel projects involving vertical shaft sinking of at least 200m vertical depth									
	1 projects - 4 marks; 2 or more projects- 5 marks	5	5	5	5	5	4	4		
b(iii)	Experience as Geotechnical engineer or similar 15 capacity in design/ project preparation of tunnel projects(Road/Rail/Metro) of at least 1.15 km length									
	<2 project - 0 marks ; 2 project- 11 marks Add 2 mark extra for each additional year of experience subject to maximum 4 marks.	15	15	15	0	0	15	15		
3	Employment with the Firm									
	< 1 Year - 0									
	1 Year - 3	5	0	5	5	5	3	3		
	Add 0.5 marks for each subsequent year subject to maximum 2 marks									
	Total:	100		95.00		91.00	67.00	73.00	86.00	87.00

Consultancy Services for Independent Engineer services for Supervision of Development of Six Lane Basanwahi – Marangpuri Section of NH-130-CD from km 99+500 to km 124+661 of Raipur-Visakhapatnam Economic Corridor in the state of Chhattisgarh on Hybrid Annuity Mode [Package – CG-3]																		
Evaluation Criteria for assessment of score of Key Staff for adequacy of the Assignment.																		
3.6	Bridge/Structural Engineer																	
S. No.	Description	Max. Marks	1/4		2/4		3/4		4/4									
	Name of the bidder----->>>>>>		M/s Bernard Consultants Pvt. Ltd In Joint Venture M/s Bloom Companies LLC In Association With M/s Aushta Consulting Engineers (India) Pvt.Ltd.		M/s Hexa Co. Joint Venture with CASTA ENGINEERS PVT. LTD. & Association with Global Infra Solutions		ISAN Corporation In JV with Chaitanya Projects Consultancy Pvt. Ltd & In Association with MSPARK Futuristics & Associates		M/s Segmental Consulting & Infrastructure Advisory Pvt. Ltd. in JV with TPF Getinsa-Euroestudios, S.L. in Association with CivilMantra Infracon Pvt. Ltd									
	Name of the key personnel----->>>>>>		C.A.Mini		Dhananjai Kumar Rai		Vinod Kumar Singh		Rajneesh Gupta									
			Marks		Marks		Marks		Marks									
			Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed								
1	General Qualification	25	Firm failed to meet minimum eligibility criteria		Firm failed to meet minimum eligibility criteria													
	I) Graduate in Civil Engineering	21									21	21	21	21				
	II) Post-Graduation in Structural Engineering	4									0	0	0	0	0			
2	Adequacy for the Project	70																
i)	Total Professional Experience in handling Highway/ Bridge projects																	
	< 10years - 0 marks;																	
	10 years - 11 marks	15									15	15	15	15	15	15		
	Add 1 mark extra for each additional 2 years of experience subject to maximum 4 mks.																	
ii)	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)																	
	< 5 years -0 marks;																	
	5 years -16 marks	20									20	20	20	20	20	20		
	Add 1 (one) mark extra for each additional completed year of experience subject to maximum 4 (four) marks.																	
iii)	Experience in similar capacity in supervision of Major Highway Bridges/ROB/Flyover/ Interchanges/ any other structures																	
	< 2 Bridges -0 marks																	
	02 Bridge -16 marks	20									20	20	20	20	20	20		
	Add 2 mark extra for each additional bridge subject to maximum 4 mks																	
iv)	Experience in similar capacity in supervision of Rehabilitation and repair of Major Bridges/ROB/Flyover/ Interchanges/ any other structures																	
	< 2 nos. - 0 marks ;																	
	2 nos -07 marks ;																	
	3 or more -10 marks	10									10	10	10	10	10	10		
v)	Experience in similar capacity of modern bridge construction technology viz., Precast Segmental, Balanced Cantilever Construction, Extradosed Bridge, Full Span Launching, Incremental Launching																	
	Experience in 1 project - 4 marks																	
	More than one project - 5 marks	5									5	5	5	5	5	5		
3	Employment with the Firm																	
	< 1 Year - 0																	
	1 Year - 3	5									5	0	0	0	0	0		
	Add 0.5 marks for each subsequent year subject to maximum 2 marks																	
	Total:	100	-	96.00	-	91.00	91.00	91.00	91.00	91.00								

Consultancy Services for Independent Engineer services for Supervision of Development of Six Lane Basanwahi – Marangpuri Section of NH-130-CD from km 99+500 to km 124+661 of Raipur-Visakhapatnam Economic Corridor in the state of Chhattisgarh on Hybrid Annuity Mode [Package – CG-3]											
Evaluation Criteria for assessment of score of Key Staff for adequacy of the Assignment.											
3.7	Senior Geologist										
S. No.	Description	Max. Marks	1/4		2/4		3/4		4/4		
	Name of the bidder----->>>>>>>		M/s Bernard Consultants Pvt. Ltd In Joint Venture M/s Bloom Companies LLC In Association With M/s Aushta Consulting Engineers (India) Pvt.Ltd.		M/s Hexa Co. Joint Venture with CASTA ENGINEERS PVT. LTD. & Association with Global Infra Solutions		ISAN Corporation In JV with Chaitanya Projects Consultancy Pvt. Ltd & In Association with MSPARK Futuristics & Associates		M/s Segmental Consulting & Infrastructure Advisory Pvt. Ltd. in JV with TPF Getinsa-Euroestudios, S.L. in Association with CivilMantra Infracon Pvt. Ltd		
	Name of the key personnel----->>>>>>>		Binud Borgohain		Hossein Jamshidi		Rakesh Kumar		Bhanu Kala Shrivastava		
			Marks		Marks		Marks		Marks		
			Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	
1	General Qualification	25	Firm failed to meet minimum eligibility criteria		Firm failed to meet minimum eligibility criteria						
	Graduation in Geology or equivalent	21		21		21	21	21	21		
	Masters in Geology /Applied Geology from recognized university.	4		4		4	4	4	4		
2	Adequacy for the Project	70									
a i)	Total Professional Experience	20									
	< 20 years - 0 marks; 20 years - 15 marks Add 1 mark extra for each additional year of experience subject to maximum 5 mks.			20		15	18	18	18	18	
a ii)	Experience in major Tunnel construction/construction supervision Projects (Road/Rail/Metro) using NATM technology			15							
	< 5 years - 0 marks; 5 years - 12 marks Add 1.5 mark extra for each additional year of experience subject to maximum 3 mks	15				15	15	15	15	15	
b(i)	Experience in major Tunnel(Road/Rail/Metro) Construction works in similar capacity	15									
	< 7 years - 0 marks; 7 years - 12 marks Add 1 mark extra for each additional year of experience subject to maximum 3 mks			15		15	12	15	14	14	
b(ii)	Experience in similar capacity in project preparation/DPR involving of major tunnel projects (Road/Rail/Metro). (Min 1 year experience in a project)	10									
	<2projects - 0 marks; 2 projects- 7 marks Add 1.5 marks extra for each additional year of experience subject to maximum 3 marks.		10	10	7	7	7	8.5			
b(iii)	Experience in similar capacity in highway tunnel construction/construction supervision with minimum length of 1.15 km	10									
	<2 project - 0 marks ; 2 project- 7 marks Add 1.5 mark extra for each additional year of experience subject to maximum 3 marks.		10	10	8.5	8.5	10	10			
3	Employment with the Firm	5									
	< 1 Year - 0		0	5	0	0	3	3			
	1 Year - 3										
	Add 0.5 marks for each subsequent year subject to maximum 2 marks										
	Total:	100	-	95.00	-	95.00	85.50	88.50	92.00	93.50	

Consultancy Services for Independent Engineer services for Supervision of Development of Six Lane Basanwahi – Marangpuri Section of NH-130-CD from km 99+500 to km 124+661 of Raipur-Visakhapatnam Economic Corridor in the state of Chhattisgarh on Hybrid Annuity Mode [Package – CG-3]												
Evaluation Criteria for assessment of score of Key Staff for adequacy of the Assignment.												
3.8	Senior Contract Specialist			1/4		2/4		3/4		4/4		
S. No.	Description	Max. Marks	M/s Bernard Consultants Pvt. Ltd In Joint Venture M/s Bloom Companies LLC In Association With M/s Aushta Consulting Engineers (India) Pvt.Ltd.		M/s Hexa Co. Joint Venture with CASTA ENGINEERS PVT. LTD. & Association with Global Infra Solutions		ISAN Corporation In JV with Chaitanya Projects Consultancy Pvt. Ltd & In Association with MSPARK Futuristics & Associates		M/s Segmental Consulting & Infrastructure Advisory Pvt. Ltd. JV with TPF Getinsa-Euroestudios, S.L. in Association with CivilMantra Infracon Pvt. Ltd			
	Name of the bidder----->>>>>>		Dr. Pratap Singh		Ram Lingam Swami		Chandra Bhanu Raman		Samiran Chanda			
	Name of the key personnel----->>>>>>		Marks		Marks		Marks		Marks			
			Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed		
1	General Qualification	25	Firm failed to meet minimum eligibility criteria		Firm failed to meet minimum eligibility criteria		As per decision taken in the evaluation of Dehradun Ring Road DPR, CV awarded 0 (zero) marks					
	Graduate in Civil Engineering	21		21		21		21	21			
	Post Graduate Degree in Law/PG in management/certificate course in management/ certificate course in construction management/certificate course in contract management	4		4		4		4	0	4		
2	Adequacy for the Project	70										
(i)	Total Professional Experience of Contract Management.	20										
	< 15 years - 0 marks; 15 years - 15 marks Add 1 mark extra for each additional year of experience subject to maximum 5 mks.			20		20		20	19	20		
(ii)	Experience as Contract Specialist on any National/State Highway project.			20								
	< 4 years - 0 marks; 4 years - 15 marks Add 1 mark extra for each additional year of experience subject to maximum 5 mks	20				20		20	20	20		
(iii)	Contract Management of a large Highway contract say over Rs.150 crore including experience of handling variation orders, claims of the contractor and there appropriate disposal	25										
	<2 nos. - 0 marks; 2 nos. - 20 marks Add 2.5 mark extra for each additional year of experience subject to maximum 5 mks			25		25		25	25	25	25	
(iv)	Experience of Handling Arbitration cases in respect of any Highway project.	5										
	1projects - 4 marks; 2 or more projects- 5 marks		5	5	5	4	5	5				
3	Employment with the Firm	5		0		0		5	0	0		
	< 1 Year - 0											
	1 Year - 3											
	Add 0.5 marks for each subsequent year subject to maximum 2 marks											
Total:		100		95.00		95.00		99.00	90.00	95.00		

Consultancy Services for Independent Engineer services for Supervision of Development of Six Lane Basanwahi – Marangpuri Section of NH-130-CD from km 99+500 to km 124+661 of Raipur-Visakhapatnam Economic Corridor in the state of Chhattisgarh on Hybrid Annuity Mode [Package – CG-3]																
Evaluation Criteria for assessment of score of Key Staff for adequacy of the Assignment.																
3.9	Senior Pavement Specialist															
S. No.	Description	Max. Marks	1/4		2/4		3/4		4/4							
	Name of the bidder----->>>>>>		M/s Bernard Consultants Pvt. Ltd In Joint Venture M/s Bloom Companies LLC In Association With M/s Aushta Consulting Engineers (India) Pvt.Ltd.		M/s Hexa Co. Joint Venture with CASTA ENGINEERS PVT. LTD. & Association with Global Infra Solutions		ISAN Corporation In JV with Chaitanya Projects Consultancy Pvt. Ltd & In Association with MSPARK Futuristics & Associates		M/s Segmental Consulting & Infrastructure Advisory Pvt. Ltd. in JV with TPF Getinsa-Euroestudios, S.L. in Association with CivilMantra Infracon Pvt. Ltd							
	Name of the key personnel----->>>>>>		Ramkaran Kumhar		Bharat Kumar		Vijay Kumar Sah		Yellarsi Murali Mohan							
			Marks		Marks		Marks		Marks							
			Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed						
1	General Qualification	25	Firm failed to meet minimum eligibility criteria	Firm failed to meet minimum eligibility criteria												
	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														
i)	Total Professional Experience of Pavement Design/Construction and Maintenance of Highways/Roads/Air Field Runway	20									20	20	20	20	20	
	< 10 years -0 marks															
	10 years - 16 marks															
	Add 1 mark extra for each additional year of experience subject to maximum 4 mks.															
ii)	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									20	20	17	20	17	20
	< 5 years -0 marks															
	5 years -16 marks															
	Add one mark extra for each additional year of experience subject to maximum 4 (four) marks.															
iii)	Experience in similar capacity as Pavement/Geotechnical Engineer in construction/ construction supervision of Major Highway projects (of length 40% of project length (10 km) or more of similar configuration (2/4/6 laning**) and above)	20									20	20	20	20	20	20
	< 2 nos -0 marks															
	2 nos -16 marks															
	Add 2 marks extra for each additional project subject to maximum 4 marks															
iv)	Experience in similar capacity on major Highway projects (of length 40% of project length (10 km) or more of similar configuration (2/4/6 laning**) and above) in innovative/non traditional technology and design	5									5	5	5	5	5	5
	1 Project -4 marks ; 2 or more projects -5 marks															
v)	Experience in similar capacity on PPP Projects (of length 40% of project length (10 km) or more of similar configuration (2/4/6 laning**) and above)	5									5	2.5	5	5	2.5	2.5
	2.5 marks for each project subject to maximum 5 (five) marks															
3	Employment with the Firm	5									0	0	0	0	0	0
	< 1 Year - 0															
	1 Year - 3															
	Add 0.5 marks for each subsequent year subject to maximum 2 marks															
Total:		100									91.00	88.50	88.00	91.00	85.50	88.50

Consultancy Services for Independent Engineer services for Supervision of Development of Six Lane Basanwahi – Marangpuri Section of NH-130-CD from km 99+500 to km 124+661 of Raipur-Visakhapatnam Economic Corridor in the state of Chhattisgarh on Hybrid Annuity Mode [Package – CG-3]																	
Evaluation Criteria for assessment of score of Key Staff for adequacy of the Assignment.																	
3.10	Senior Quality cum Material Expert																
S. No.	Description	Max. Marks	1/4		2/4		3/4		4/4								
	Name of the bidder----->>>>>>		M/s Bernard Consultants Pvt. Ltd In Joint Venture M/s Bloom Companies LLC In Association With M/s Aushta Consulting Engineers (India) Pvt.Ltd.		M/s Hexa Co. Joint Venture with CASTA ENGINEERS PVT. LTD. & Association with Global Infra Solutions		ISAN Corporation In JV with Chaitanya Projects Consultancy Pvt. Ltd & In Association with MSPARK Futuristics & Associates		M/s Segmental Consulting & Infrastructure Advisory Pvt. Ltd. in JV with TPF Getinsa Euroestudios, S.L. in Association with CivilMantra Infracon Pvt. Ltd								
	Name of the key personnel----->>>>>>		M. Srinivasulu		Rajeev Kumar		Mani Brahma Kumari Yeluri		Manoj Kumar								
			Marks		Marks		Marks		Marks								
			Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed							
1	General Qualification	25	Firm failed to meet minimum eligibility criteria		Firm failed to meet minimum eligibility criteria												
	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	0		
2	Adequacy for the Project	70															
i)	Total Professional Experience in handling Highway/Bridge projects																
	< 10 years -0 marks																
	10 years - 11 marks	15									15	15	14	15	15	15	
	Add 1 mark extra for each additional year of experience subject to maximum 4 mks.																
ii)	Experience in similar capacity in Construction/Construction Supervision of major Highway Projects ((similar configuration (2/4/6 laning**) and above))																
	< 5 years -0 marks	25									25	25	21	25	25	25	
	5 years -19 marks																
	Add 2 mark extra for each additional year of experience subject to maximum 6 (SIX) marks.																
iii)	Experience in similar capacity in handling Similar Highway projects (of length 40% of project length (10 km) or more of similar configuration (2/4/6 laning**) and above)																
	< 2 nos -0 marks	25									25	25	22	25	25	25	
	2 nos -19 marks																
	Add 3 mark extra for each additional year of experience subject to maximum 6 (six) marks.																
iv)	Experience in similar capacity on major Highway projects (of length 40% of project length (10 km) or more of similar configuration (2/4/6 laning**) and above) in innovative/non traditional technology																
	1 Project -4 marks ;	5									5	5	5	5	5	5	
	2 or more projects -5 marks																
3	Employment with the Firm																
	< 1 Year - 0	5									5	0	0	0	0	0	
	1 Year - 3																
	Add 0.5 marks for each subsequent year subject to maximum 2 marks																
	Total:	100	-	96.00	-	91.00	83.00	91.00	91.00	91.00							

Consultancy Services for Independent Engineer services for Supervision of Development of Six Lane Basanwahi – Marangpuri Section of NH-130-CD from km 99+500 to km 124+661 of Raipur-Visakhapatnam Economic Corridor in the state of Chhattisgarh on Hybrid Annuity Mode [Package – CG-3]																
Evaluation Criteria for assessment of score of Key Staff for adequacy of the Assignment.																
3.11	Tunnel Ventilation cum E&M Expert		Max. Marks	1/4		2/4		3/4		4/4						
S. No.	Description	Name of the bidder----->>>>>>		M/s Bernard Consultants Pvt. Ltd In Joint Venture M/s Bloom Companies LLC In Association With M/s Aushta Consulting Engineers (India) Pvt.Ltd.		M/s Hexa Co. Joint Venture with CASTA ENGINEERS PVT. LTD. & Association with Global Infra Solutions		ISAN Corporation In JV with Chaitanya Projects Consultancy Pvt. Ltd & In Association with MSPARK Futuristics & Associates		M/s Segmental Consulting & Infrastructure Advisory Pvt. Ltd. in JV with TPF Getinsa-Euroestudios, S.L. in Association with CivilMantra Infracon Pvt. Ltd						
	Name of the key personnel----->>>>>>			Brij Kishor Mishra		Farzad Bandegan Abtahi		Zahoor Ahmed Wani		Rafat Ahmad Khan						
				Marks		Marks		Marks		Marks						
			Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed						
1	General Qualification	25	Firm failed to meet minimum eligibility criteria													
	Graduate in Civil/Mechanical/Electrical/Electronics Engineering or equivalent	21									21	21	21	21		
	Post Graduate in Water Resource/Tunnel/ Mechanical/ Electrical Engineering	4									0	0	0	0	0	
2	Adequacy for the Project	70														
a i)	Total Professional Experience	15									15	15	15	15	15	15
< 20 years - 0 marks; 20 years - 11 marks Add 1 mark extra for each additional year of experience subject to maximum 4 mks.																
a ii)	Experience Tunnel (Road/Rail/Metro) MEP Works	15									15	15	15	15	11	11
< 10 years - 0 marks; 10 years - 11 marks Add 1 mark extra for each additional year of experience subject to maximum 4 mks																
a(iii)	International exposure in tunnel MEP works	10	10	10	0	0	7	7								
< 5 years - 0 marks; 5 years - 7 marks Add 1 mark extra for each additional year of experience subject to maximum 3 mks																
b(i)	Experience in similar capacity of Tunnel MEP works during construction stage of tunnel projects(Road/Rail/Metro) of minimum length of 1.15 km	15	15	15	14	15	12	14								
<2projects - 0 marks; 2 projects- 12 marks Add 1 marks extra for each additional year of experience subject to maximum 3 marks.																
b(ii)	Experience in similar capacity of Tunnel MEP works in design stage on tunnel projects (Road/Rail/Metro)	15	15	15	0	15	15	15								
1 project - 12 marks ; 2 or more project- 15 marks																
3	Employment with the Firm	5	0		5	0	0	0	0							
	< 1 Year - 0															
	1 Year - 3															
	Add 0.5 marks for each subsequent year subject to maximum 2 marks															
	Total:	100		91.00		96.00	65.00	81.00	81.00	83.00						

Consultancy Services for Independent Engineer services for Supervision of Development of Six Lane Basanwahi – Marangpuri Section of NH-130-CD from km 99+500 to km 124+661 of Raipur-Visakhapatnam Economic Corridor in the state of Chhattisgarh on Hybrid Annuity Mode [Package – CG-3]																	
Evaluation Criteria for assessment of score of Key Staff for adequacy of the Assignment.																	
3.12	Environment Specialist																
S. No.	Description	Max. Marks	1/4		2/4		3/4		4/4								
	Name of the bidder----->>>>>>		M/s Bernard Consultants Pvt. Ltd In Joint Venture M/s Bloom Companies LLC In Association With M/s Aushta Consulting Engineers (India) Pvt.Ltd.		M/s Hexa Co. Joint Venture with CASTA ENGINEERS PVT. LTD. & Association with Global Infra Solutions		ISAN Corporation In JV with Chaitanya Projects Consultancy Pvt. Ltd & In Association with MSPARK Futuristics & Associates		M/s Segmental Consulting & Infrastructure Advisory Pvt. Ltd. in JV with TPF Getinsa-Euroestudios, S.L. in Association with CivilMantra Infracon Pvt. Ltd								
	Name of the key personnel---->>>>>>		Debasish Majumder		Anil Kumar Singh		Shailendra Prasad Singh		Manoj Kumar Panda								
			Marks		Marks		Marks		Marks								
			Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed							
1	General Qualification	25	Firm failed to meet minimum eligibility criteria		Firm failed to meet minimum eligibility criteria												
	Degree in Civil Engineering / Environmental Engineering or Post Graduate in Environmental Sciences [AICTE Approved]	21									21	21	21	21	21		
	Post-Graduation in Environmental Engineering [AICTE Approved]	4									0	0	0	0	4		
2	Adequacy for the Project	70															
a)	Total Professional Experience	15									15	15	15	15	15	15	15
	< 6 years 0 marks																
	6 - 8 years 11 marks																
	>8-10 years 13 marks																
	>10 years 15 marks																
b)	Experience in Highway Projects- Experience in Environment and forest related matters of highway projects passing in declared wild life area (2/4/6 laning of NH/SH/Expressways)	15									15	15	15	15	13	15	
	< 5 years 0 marks																
	5 - 7 years 11 marks																
	7-10 years 13 marks																
	>10 years 15 marks																
c)	Experience as Environmental and forest Specialist or in Similar Capacity in Highway Projects passing in declared wild life area (2/4/6 laning of NH/ SH/ EWs)	20	20	20	18	20	16	18									
	< 2 projects - 0 marks																
	2-4 projects - 16 marks																
	5-7 projects - 18 marks																
	>7 projects - 20 marks																
d)	Experience in execution/supervision of Highway Projects (NH/SH/Expressway to oversee the EMP & conditions imposed by forest/environment department during execution of project in declared wildlife area.	20	20	16	18	20	20	20	20								
	1 Project - 16 marks Add 2 marks for each additional project subject to maximum of 4 marks.																
3	Employment with the Firm	5	0	0	0	0	0	0	0								
	< 1 Year 0 marks																
	1 Year 3 marks																
	Add 0.5 marks for each subsequent year subject to maximum 2 marks																
	Total:	100	-	95.00	-	87.00	87.00	91.00	85.00	93.00							