

Minutes of Meeting of Empowered Technical Evaluation Committee (ETEC) for evaluating Technical Bids for Consultancy Services for Preparation of Detailed Project Report for Construction of 2-Lane Bridge for Connectivity of Port Blair - Chatham Island and Bambooflat with 400 M Navigational span in the Union Territory region of Andaman Nicobar Islands” held at NHIDCL on 12.09.2017, New Delhi.

The RFP for the above subject work was invited with bid due date on 01.08.2017 till 1500hrs. ETBC in its meeting dated 02.08.2017 opened bids of following 4 (four) bidders:

S. No.	Name of Applicant
1.	M/s S. N. BHOBE & ASSOCIATES Pvt. Ltd.
2.	M/s C. E. Testing Company Pvt Ltd.
3.	M/s Stup Consultants Pvt. Ltd.
4	M/s Spectrum Techno Consultants Pvt Ltd. in association with Qmax Techno Consultants Private Ltd.

2. As being a bridge project it was decided to carry out technical evaluation manually for firm's eligibility requirement as per data sheet in RFP.

3. As per Clause 12.1 of data sheet of RFP, the average annual turnover for three Financial Years should be equal to or more than **5 Crore** for qualification for Technical Evaluation. All the four firms have submitted their annual turnover online at INFRACON for the year 2013-14, 2014-15 & 2015-16. The turnover submitted by the firm is as below:

Name of Applicant	2013-14	2014-15	2015-16	Average Annual Turnover of last 3 years
M/s S. N. BHOBE & ASSOCIATES Pvt. Ltd.	32.12	36.56	30.55	33.08
M/s C. E. Testing Company Pvt. Ltd.	22.86	24.76	26.56	24.73
M/s STUP Consultants Pvt. Ltd.	148.70	148.72	156.26	151.23
M/s Spectrum Techno Consultants Pvt. Ltd. in association with Qmax Techno Consultants Private Ltd.	9.06	9.15	10.56	9.59

4. The average annual Turnover of all the firms are more than Rs. 5.00 Crore.

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5. Next, the first stage evaluation for ascertaining the Proof of Eligibility was carried out through Manually and it was observed that all the four bidders has fulfilled the 1st Stage eligibility criteria for firm mentioned in Clause 12.1 of data sheet (Table-1) of RFP document. Accordingly, the eligibility status after 1st Stage Evaluation is as under, details at **Annexure-A**:

S. No.	Name of Bidder	Status
1	M/s S. N. BHOBE & ASSOCIATES Pvt. Ltd.	Eligible
2	M/s C. E. Testing Company Pvt. Ltd.	Eligible
3	M/s STUP Consultants Pvt. Ltd.	Eligible
4	M/s Spectrum Techno Consultants Pvt. Ltd. in association with Qmax Techno Consultants Private Ltd.	Eligible

6. Accordingly, Second Stage evaluation of all the four eligible firms were carried out:

A. Firm's relevant experience in last 7 years (evaluated manually):

Sr. No.	Description	Maximum Marks	Marks obtained			
			M/s S. N. BHOBE & ASSOCIATE S Pvt. Ltd.	M/s C. E. Testing Company Pvt. Ltd.	M/s STUP Consultants Pvt. Ltd.	M/s Spectrum Techno Consultants Pvt. Ltd. in association with Qmax Techno Consultants Private Ltd.
1.	Aggregate Length of DPR / Feasibility study of 2/4/ 6 lane Bridge projects	6	6	6	6	6
1.2	DPR for 2/4/6 laning projects each equal to or more than 40 % of indicative length of a package applied for (or Feasibility Study for 2/4/6 laning projects each equal to or more than 60 % of indicative length of a package applied for)	6	6	6	6	4

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2.	DPR of Bridge having length more than 200 m	4	4	4	4	2
3.	Specific experience of firms in terms of turnover	4	4	4	4	3
4.	DPR of number of special bridges project having Span length of 100 mtr or more	5	4	1	3	3
Total		25	24	21	23	18

B. Adequacy of approach and methodology (evaluated manually):

Sr. No.	Description	Maximum Mark	Marks Scored			
			M/s S. N. BHOBE & ASSOCIATES Pvt. Ltd.	M/s C. E. Testing Company Pvt. Ltd.	M/s STUP Consultants Pvt. Ltd.	M/s Spectrum Techno Consultants Pvt. Ltd. in association with Qmax Techno Consultants Private Ltd.
1	Site appreciation	2	1.8	2	2	1.8
2	Comments on TOR	1	1	1	1	1
3	Team composition and task assignment	1	1	1	1	1
4	Methodology	1	1	1	1	1
Total		5	4.8	5	5	4.8







C. Material testing, survey and investigation, equipment and software proposed to be used (evaluated through INFRACON):

Sr No	Description	Maximum Mark	Marks Scored			
			M/s S. N. BHOBE & ASSOCIATES Pvt. Ltd.	M/s C. E. Testing Company Pvt. Ltd.	M/s STUP Consultants Pvt. Ltd.	M/s Spectrum Techno Consultants Pvt. Ltd. in association with Qmax Techno Consultants Private Ltd.
1	Availability of in-house material testing facility	2	0	2	0	0
2	Field Investigation Facilities	3	3	3	3	0
3	Office Equipment and Software	3	3	3	3	3
4	Experience in LiDAR or equivalent technology for topographic survey	4	4	4	0	0
5	Experience in using GPR and Induction Locator or equivalent technologies for detection of sub-surface utilities	4	4	4	0	0
6	Experience in digitization of cadastral maps for land acquisition	4	1	4	0	0
Total		20	15	20	6	3

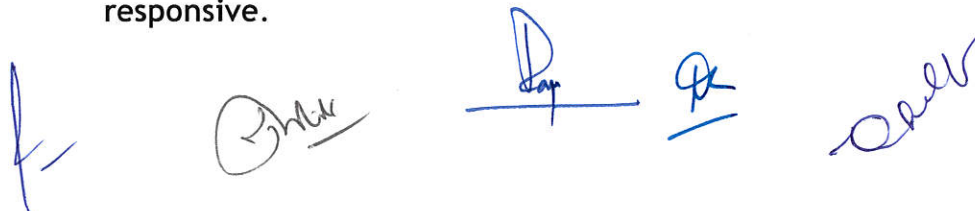
D Qualification and relevant experience of the proposed key personnel: As evaluated by INFRACON, details at Annexure-B

Sr. No.	Key Personnel	M/s S. N. BHOBE & ASSOCIATES Pvt. Ltd. (Maxi. Marks: 100)	M/s C. E. Testing Company Pvt. Ltd. (Maxi. Marks: 100)	M/s STUP Consultants Pvt. Ltd. (Maxi. Marks: 100)	M/s Spectrum Techno Consultants Pvt. Ltd. in association with Qmax Techno Consultants Private Ltd. (Maxi. Marks: 100)
1	Team Leader cum Senior Bridge Engineer	86	83	44	44
2	Bridge Design Engineer	57	88	46	51
3	Highway cum Pavement Engineer	88	85	87	71
4	Material-cum-Geo-technical Engineer-Geologist	84	91	90	55
5	Traffic and Safety Expert	90	83	43	49
6	Senior Survey Engineer	85	94	61	58
7	Environment Specialist	85	78	78	36
8	Quantity Surveyor/Documentation Expert	99	89	92	49

7. The committee deliberated the evaluation through INFRACON & manually in detail and observed following:

a) The technical score of Bridge Design Engineer of **M/s S. N. BHOBE & ASSOCIATES Pvt. Ltd.** is less than minimum qualifying marks i.e. 75 marks, however we may ask the bidder during negotiation to give a replacement for the key professional who has scored less than 75% marks by a person of at least 75% score as per Clause 6.6 of Letter of Invitation (LOI) of RFP.

b) The technical scores of Team Leader cum Senior Bridge Engineer of **M/s STUP Consultants Pvt. Ltd. & M/s Spectrum Techno Consultants Pvt. Ltd. in association with Qmax Techno Consultants Private Ltd.** is less than 75 marks which is mandatory as per Clause 3.2.4 (ii) of Lol of RFP. Hence, **declared non-responsive.**



8. Hence, after second stage evaluation the scores of 4 (Four) aforesaid eligible bidders are as under:

Sr. No.	Name of Bidder	Firm's Relevant Experience In The Last 7 Years (Max. points 25)	Equipment and software (Max. points 20)	Qualifications and Competence of the Key Staff for the assignment (Max. points 50)	Adequacy Marks for Work Plan and Methodology (Max. points 5)	Technical Score
1	M/s S. N. BHOBE & ASSOCIATES Pvt. Ltd.	24	15	41.50	4.8	85.30
2	M/s C. E. Testing Company Pvt. Ltd.	21	20	43.03	5	89.03
3	M/s STUP Consultants Pvt. Ltd.	23	6	32.30	4	65.30
4	M/s Spectrum Techno Consultants Pvt. Ltd. in association with Qmax Techno Consultants Private Ltd.	18	3	25.90	4.8	51.70

9. Keeping in view Para 6, 7 & 8 above, 2 (Two) out of 4 (Four) bidders are found technically qualified and eligible for financial opening accordingly. The detail is as under:

Sr. No.	Name of Bidder	Technical Score	Technical Responsive/Non responsive
1	M/s S. N. BHOBE & ASSOCIATES Pvt. Ltd.	85.30	Responsive
2	M/s C. E. Testing Company Pvt. Ltd.	89.03	Responsive
3	M/s STUP Consultants Pvt. Ltd.	-	Non- Responsive
4	M/s Spectrum Techno Consultants Pvt. Ltd. in association with Qmax Techno Consultants Private Ltd.	-	Non- Responsive


10. In view of above, the committee recommends for opening of financial bids of following bidders by giving 7 days time and to communicate the technically responsive bidders their Technical score for Clarification/Representation if any by uploading on e-portal with the approval of Competent Authority.

- a) M/s C E Testing Company Pvt. Ltd.
- b) M/s S. N. BHOBE & ASSOCIATES Pvt. Ltd.

The Meeting ended with Vote of Thanks to the chair.


Sanjeev Malik
(ED-III): Chairman


Col. Rajeev Sood
GM(T): Member Secretary


M.S Deol
GM (T): Member


(Uttam Chatterjee)
DGM (Finance)
Member


Vivekanand Jaiswal
DGM (T): Member

Annexure-A					
Sr. No.	Minimum Eligibility Requirements	M/s S. N. BHOBE & ASSOCIATES Pvt. Ltd.	M/s C. E. Testing Company Pvt. Ltd.	M/s STUP Consultants Pvt. Ltd.	M/s Spectrum Techno Consultants Pvt. Ltd. in association with Qmax Techno Consultants Private Ltd.
1	A Firm applying should have experience of preparation of Detailed Project Report of two/four/six lane/Feasibility of Two/ four/ six lane major bridge projects of aggregate length equal to the indicative length of the bridge under the assignment i.e. 1000 mtr.	Yes ✓	Yes ✓	Yes ✓	Yes ✓
2	Firm should have also prepared				
	(i) DPR for at least one major bridge project of 2/4/6laning of minimum 40% of the indicative length of the bridge i.e. 400 m or Feasibility Study of two/four/six laning of minimum 60% of the indicative length of the bridge i.e. 600 m and	✓ Yes	Yes ✓	Yes ✓	Yes ✓
	(ii) Detailed Project Report of a two/four/six lane major bridge project having a span of Minimum 100 M.	✓ Yes	✓ Yes	Yes ✓	Yes ✓
3	Annual average turnover for last 3 years of the firm should be equal to or more than Rs. 5.00 Crore	✓ Yes	✓ Yes	Yes ✓	Yes ✓

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