

National Highways Authority of India

PIU - Thanjavur

Madurai Region

Minutes of the Tender Evaluation Committee meeting for the evaluation of Technical Bid for the work of "REPAIR OF PILE FOUNDATION IN MAJOR BRIDGE AT KM.19+400 FOR 30 NOS OF PILE GROUP (P1 TO P20 AND P38 TO P47) ACROSS THENPENNAI RIVER IN VIKRAVANDI - SETHIYATHOPE SECTION OF NH - 36 (OLD NO. NH45C) IN THE STATE OF TAMILNADU (2nd call)" (Tender ID: 2023_NHAI_203427_2) held in the (E-procurement portal) PIU, NHAI, THANJAVUR.

Members present

A tender evaluation committee is constituted with following officers:

1. Shri. P. Selva Kumar, GM (T) & Project Director, PIU, Thanjavur.
2. Shri. AN. Praveen Kumar, DGM(T) & Project Director, PIU, Trichy.
3. Shri. M. Binesh Manager (T), PIU, Thanjavur.
4. Shri. S. Syed Dawood Mian, Assistant Manager (F&A Unit), RO, Madurai.

The tender for the work of "REPAIR OF PILE FOUNDATION IN MAJOR BRIDGE AT KM.19+400 FOR 30 NOS OF PILE GROUP (P1 TO P20 AND P38 TO P47) ACROSS THENPENNAI RIVER IN VIKRAVANDI - SETHIYATHOPE SECTION OF NH - 36 (OLD NO. NH45C) IN THE STATE OF TAMILNADU (2nd call)" (Tender ID: 2023_NHAI_203427_2) was invited on 21.08.2024 under Two Cover System by the Project director, NHAI, PIU Thanjavur through online and last date for submission of bid was fixed as 05.09.2024. The date of opening of technical bids was 06.09.2024.

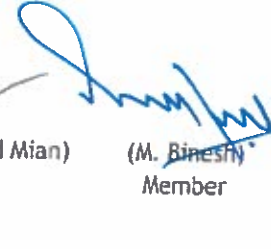
3. Accordingly, the tenders received through online were opened by the Evaluation Committee on 06.09.2024. The details of bidders who submitted the bids through online form in e-tender portal are as under:

- i. M/s.HPR Construction (Bid ID: 740706)
- ii. M/s.VKP Construction (Bid ID: 740712).

4. The bids (2 Nos) received through online are decrypted and evaluated as per qualification criteria set forth in RFP documents. The detailed technical evaluation is attached herewith as Annexure.

5. Based on technical evaluation, both bids are found responsive and qualified. Therefore, the tender Committee decided to open the Financial Bid of 2 Qualified Bidders on 18.09.2024 @ 11.00Hrs.


(S. Syed Dawood Mian)
Member


(M. Binesh)
Member


(AN. Praveen Kumar)
Member


(P. Selva Kumar)
Convener

Name of Work: Repair of Pile Foundation in Major Bridge at Km 19+400 for 30nos of pile group (P1 to P20 and P38 to P47) across Thenpennai river in Vikkaravandi - Sethiyathope section of NH-36 (Old NH-45C) in the state of Tamil Nadu (2nd call) (Tender Ref. No. NHAI/PIU/Thanj/11019/60/2018)

S. No	Name of the Contractor Qualifying Criteria	Requirement as per Bid Document	Reference	M/s. HPR Construction, Chennai (Bid ID:740706) (1 of 2)				M/s. VKP Construction, Chennai (Bid ID: 740712) (2 of 2)				
(1)	(2)	(3)	(4)	(5)				(6)				
1	Cost of tender document	Rs 25,000/-	NIT (Pg 4)	Fund transfer dated 04.09.2024 for Rs.25,000/- (Pg 3)				Fund transfer dated 04.09.2024 for Rs.25,000/- (Pg 2)				
2	Bid Security / Earnest Money Deposit (EMD) in the form of BG/DD	Bid Security for an amount of Rs 1,72,000/- in the form of Bank Guarantee/ Demand Draft.	NIT (Pg 4)	Fund transfer dated 17.08.2024 for Rs 1,72,000/- (Pg 1)				Fund transfer dated 04.09.2024 for Rs 1,72,000/- (Pg 1)				
3	Average Annual Turn over during Last 3 years	Rs.30.46 Lakh	NIT (Pg 4) & Section-II, Clause 4.4 A (a) (Pg 11) Section-III, Clause 1.3 (Pg 34)	Year	Turnover (Lakh)	Multiplying factor	Amount (Rs. in Lakhs)	Year	Turnover (Lakh)	Multiplying factor	Amount (Rs. in Lakhs)	
				2021-22	734.00	1.33	976.22	2021-22	1.49	1.33	1.98	
				2022-23	1797.93	1.21	2175.50	2022-23	166.42	1.21	201.37	
				2023-24	1201.73	1.10	1321.90	2023-24	0.00	1.10	0.00	
				Total			4473.62	Total			203.35	
				Average Turnover (Pg 6)			1491.21	Average Turnover (Pg 5)			67.78	
4	Similar nature of work completed during the last 7 years (The similar work constitutes the work experience in Repair and Rehabilitation works of ROB/Major Bridge as per Standards and Specifications of MoRTH and IRC.)	One Similar completed work costing not less than amount equals to Rs.68.84 Lakh or Two Similar completed works costing not less than amount equal to each of Rs.43.03 Lakh or Three Similar completed works costing not less than amount equal to each of Rs.34.42 Lakh	Section-II, Clause 4.2 (c) & 4.4 A (b) (Pg 12)	Urgent Repair of pile foundation in the existing major bridge at Km.19+400 (from pier No.21 to Pier No.37) across river thenpennaiyar on Vikkravandi - Sethiyathoppu section of NH45C in the State of Tamilnadu. Value of work done Rs.95.79 Lakh (By applying Multiplication Factor for the year 2023-2024, 1.10 x Rs.87.08 Lakh). Excl. GST. Work Experience Certificate issued by the Project Director, NHAI PIU, Thanjavur vide letter dated 02.09.2024 (Pg. No.64)				Rehabilitation of Bridges in Tiruvurur Highways Construction and Maintenance Division. Value of work done Rs. 237.77 Lakh (By applying Multiplication Factor for the year 2019-20, 1.61 x Rs.147.68 Lakh). Excl. GST. Work Experience Certificate issued by Divisional Engineer, (H), C&M, Tiruvurur vide letter dated 08.12.2021 (Pg. No.38)				
5	Registration	Organisation Registered with Central, State Government, P&T/CPWD, Railways / State PWD and other Govt. organisations	Section-II, Clause 4.2 (a) (Pg 10) Section-III, Clause 1 (Pg 34)	Reg No. 2/2015-16 First class contractor Code: 01-TV-A-0137-S, in GoTN renewed vide letter No.CR(3Year)2719/2023-24/V1 dated 26.05.2023 valid upto 2025-2026 (Pg 10)				Reg No. 226/2008 First class contractor Code: 02-CP-A-0603-S, GoTN renewed vide letter No CR(3Year) 2306/2023-24/ETA-1 dated 04.08.2023 valid upto 31.03.2026 (Pg 11)				
(a)	Year of Constitution	2015 (Pg 6)				2008 (Pg 5)						
(b)	Legal status of Bidder (Proprietorship/Partnership or Pvt. Ltd. firm)	Partnership firm (Pg 6)				Proprietorship firm (Pg 5)						
(c)	Place of Registration	Tirunelveli (Pg 6)				Chengalpattu (Pg 5)						
(d)	Principal Place of Business	Tirunelveli & Chennai (Pg 6)				Chennai (Pg 5)						
6	Power of Attorney to sign the bid document	Furnished / Not Furnished		Mr. S.Raghuram (Pg 157)				NA				
7	Bid Capacity = (A x N x 2.5 - B) (Cl.4.6) in Lakhs. N = 0.25 (03 Months)	Rs.86.06 Lakhs	Section-II, Clause 4.6 (Pg 13) Section-III, Clause 1.4 (b) (Pg 36)	Bid Capacity = (2175.50 x 0.25 x 2.5 - 0) = 1359.69lakhs (Pg 28)				Bid Capacity = (201.37 x 0.25 x 2.5 - 0) = 125.85 lakhs				
8	The key equipment to be deployed on contract work.	Requirement as per Bid Document (Age: Max 5 Years as on 05.09.2024)	Nos.	Appendix to ITB (Pg 28) Section-II, Clause 4.4 B (b)(i) (Pg 13)	Owned	Leased	Total Nos.	Remarks	Owned	Leased	Total Nos.	Remarks
		Electric/Pneumatic Chipping Hammer	1		1	0	1	Owned invoice furnished (Pg 76)	1	0	1	Owned invoice furnished (Pg 42, 46)
		Circular Saw	1		1	0	1	Owned invoice furnished (Pg 82)	1	0	1	Owned invoice furnished (Pg 47)
		Power wire Brush	5		5	0	5	Owned invoice furnished (Pg 121)	5	0	5	Owned invoice furnished (Pg 48)
		Short Crete Gun (Wet/dry as applicable) Including Air compressor 350 cfm, nozzle and pump etc.	1		1	0	1	Owned invoice furnished (Pg 74)	1	0	1	Owned invoice furnished (Pg 40)
		Trowel	5		5	0	5	Owned invoice furnished (Pg 121)	5	0	5	Owned invoice furnished (Pg 54)
		Epoxy injection gun (Electrical)	1		1	0	1	Owned invoice furnished (Pg 87)	1	0	1	Owned invoice furnished (Pg 43)
		Drilling machine for Anchoring the Rod	2		2	0	2	Owned invoice furnished (Pg 75)	2	0	2	Owned invoice furnished (Pg 44)
		Mixing facility for Micro concrete mixing and placing purpose	1		1	0	1	Owned invoice furnished (Pg 95)	1	0	1	Owned invoice furnished (Pg 45)
		Required quantum of pile shuttering materials	1		1	0	1	Owned invoice furnished (Pg 88)	1	0	1	Owned invoice furnished (Pg 55)

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(1)	(2)	(3)	(4)	(5)		(6)	
9	i) Structural Engineer cum Material Engineer	<u>Minimum Qualification</u> i. Graduation in Civil Engineering + 5 years Exp. ii. 5 years experience on Repair and Rehabilitation works of bridge (ROB / MJB)	Appendix to ITB (Pg 28)	Sh S Chandana murugan BE Civil Engineering Year of completion : 2008 Experience: 11 Years	Degree Certificate Furnished (Pg 131)	Sh M Naga Arjun BE Civil Engineering Year of completion : 2016 Experience: 6 Years	Degree Certificate Furnished (Pg 58)
	ii) Site Engineer	<u>Minimum Qualification</u> i. Diploma in Civil Engineering + 5 years Exp. Or Graduation in Civil Engineering + 3yrs. Exp.	Section-II, Clause 4.4. B (b)(ii) (Pg 13)	Sh. K. Karthirvelu Diploma in Civil Engineering Year of completion : 1997 Experience 19 years	Diploma Certificate Furnished (Pg 137)	Sh. Saravanan. S Diploma & B Tech in Civil Engineering Year of completion : 1998 & 2010 Experience 22 years	Degree Certificate Furnished (Pg 62)
10	Information on litigation history in which the Bidder is involved	Furnished / Not Furnished	Section-II, Clause 4.2 (i) (Pg 11) Section-III, Clause 1.7 (Pg 38)	Furnished (Pg 147)		Furnished (Pg 77)	
11	Affidavit on Stamp paper that information furnished in bid document is correct in all respects.	Furnished / Not Furnished	Section-II, Clause 4.4 B (a) (i) (Pg 13) Section-III (Pg 39)	Furnished (Pg 155)		Furnished (Pg 81)	
12	Undertaking (Minimum cash flow upto 25%)	Furnished / Not Furnished	Section-III, Clause 2(ii) (Pg 41)	Furnished (Pg 154)		Furnished (Pg 69)	
13	Undertaking (For Bid Validity of 120 days)	Furnished / Not Furnished	Section-III, Clause 2(iii) (Pg 42)	Furnished (Pg 153)		Furnished (Pg 68)	
14	Undertaking Refer Cl. 4.4 (B) (b) (i)	Furnished / Not Furnished	Section-II, Cl. 4.4 (B) (b) (i) (Pg 13) Section-III (Pg 43)	Furnished (Pg 148)		Furnished (Pg 78)	
15	Letter of Application as per format in Section-IV	Furnished / Not Furnished	Section-III, Clause 2(iv) (Pg 49)	Furnished (Pg 5)		Furnished (Pg 4)	
Recommendations of Committee		Responsive / Non-responsive		Tender Evaluation Committee recommends to consider the bid as "Responsive"		Tender Evaluation Committee recommends to consider the bid as "Responsive"	
				Responsive		Responsive	

S. C. -
(S.Syed Dawood Mian)
Member

(M. Binesh)
Member

A.N. Praveen Kumar
(A.N.Praveen Kumar)
Member

(P Selvakumar)
Member