

Minutes of the Technical Bid Opening Committee Meeting held on
22/03/2024 at 12 Noon in the Chamber of Chief Engineer, NH,
Thiruvananthapuram

Name of work : Short Term Improvement and Routine Maintenance between Km .115/000 to 160/000 in NH 183 under STMC mode

Job No : Job No.NH-183 -KL- STMC-2023-24-002

Tender No : 16/SE/NHCC/KOCHI/2023-24 Dated. 05.03.2024

AS Amount : 464.99 Lakhs

TS Amount : 464.99 Lakhs

Amount put to tender(Estimate PAC) : 3,71,99,843.95

Period of completion : 12 months

Cost of Tender Form : 11,800/-

:

The following committee members were present.

1. Shri. Ansar M. Chief Engineer, NH, PWD, Thiruvananthapuram.
2. Shri.Shiju P Varghese, Executive Engineer, O/o RO MoRTH, Thiruvananthapuram.
3. Shri.SabuJohn, Senior Finance Officer, Office of the CE (NH), Thiruvananthapuram. (full additional charge)
4. Shri. Sajeelv.S. Superintending Engineer. CC, NH, Kochi.
5. Smt. Jameela A. M. Deputy Superintending Engineer, O/o SE CC NH kochi


DSE

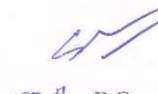
O/o the SE,NHCC
Vyttila


SE

NH Central Circle
Vyttila


SFO

O/o the CE, NH
Thiruvananthapuram
(full additional charge)


RO

MoRT&H
Thiruvananthapuram


CE

National Highways
Thiruvananthapuram

The Financial sanction , Administrative approval and Technical sanction for the above work was accorded by the Ministry of Road Transport and Highways vide letter No.RW/TRI/OE/NH-183/219/2023-24dated 23/01/2024 for an amount of Rs 464.99 lakhs.

Superintending Engineer, NH Central Circle,Edappally, Kochi invited retender since single bid was received first time.The tender was invited through the MoRTH e-procurement portal keeping the start date of online bid submission on 05/03/2024 and last date of online bid submission on 20/03/2024. The online bids were opened under the Chairmanship of the Chief Engineer, NH, Thiruvananthapuram on 22.03.2024 at 12 Noon.

Two bids were received online. The following are the bidders.

- | | |
|--|---|
| 1 Sri.Raji Mathew&Co,
Pamplaniyil,
Bharananganam.P.O,
Kottayam(Dt) PIN 686578 | 2. M/s VKJ Infrastructures,
Room No:V/35,
Varappetty.P.O,
Kothamangalam,
Ernakulam,PIN 686691 |
|--|---|

Hard copy of bids containing the bid security, cost of tender, etc are received at the Office of the Superintending Engineer, NH Central Circle, Kochi before the last date of submission

The committee opened the bids received online and admitted the bids for detailed scrutiny and technical evaluation.

Meeting ended with thanks to chairs

				
DSE	SE	SFO	RO	CE
O/o the SE,NHCC Vyttila	NH Central Circle Vyttila	O/o the CE, NH Thiruvananthapuram (full additional charge)	MoRT&H Thiruvananthapuram	National Highways Thiruvananthapuram

Pre-Qualification Evaluation Performa

Name of work : SHORT TERM IMPROVEMENTS AND ROUTINE MAINTENANCE BETWEEN KM 115.000 TO 160.000 IN NH 183 UNDER STMV MODE

Estimate PAC Rs. 3719984.4		Tender No.16/SE/NHCC/KOCHI/2023-2024		Time of Completion 12 months																																					
Sl. No.	Item	Minimum requirement	Rajiv Mathew & Co																																						
	a. Bid security amount in lakhs as per ETR	380000.00	380000.00																																						
	b. Type		Bank Guarantee																																						
1	Bid Security	16-09-2024	30-09-2024	Strengthening of carriage way from Km 205/180 to Km 210/900 of NH 183(Gnd NH 220) in the state of Kerala under Annual plan 2019-20 on EPC mode.																																					
	c. Validity																																								
2	Average Annual turnover over the last three years, in Lakhs	3.72	103.24	Annual Turn over (Cr)																																					
3	Single work of the similar nature executed within last five years	1.86 Cr	5.97	<table border="1"> <tr> <td>2020-21</td> <td>81.86</td> <td>x</td> <td>1.33</td> <td>=</td> <td>108.87</td> </tr> <tr> <td>2021-22</td> <td>60.75</td> <td>x</td> <td>1.21</td> <td>=</td> <td>73.51</td> </tr> <tr> <td>2022-23</td> <td>115.75</td> <td>x</td> <td>1.1</td> <td>=</td> <td>127.33</td> </tr> <tr> <td colspan="4">Total</td> <td></td> <td>309.71</td> </tr> <tr> <td colspan="4">Average Annual Turn over</td> <td></td> <td>103.24</td> </tr> </table>		2020-21	81.86	x	1.33	=	108.87	2021-22	60.75	x	1.21	=	73.51	2022-23	115.75	x	1.1	=	127.33	Total					309.71	Average Annual Turn over					103.24						
2020-21	81.86	x	1.33	=	108.87																																				
2021-22	60.75	x	1.21	=	73.51																																				
2022-23	115.75	x	1.1	=	127.33																																				
Total					309.71																																				
Average Annual Turn over					103.24																																				
4	Personal capabilities - As per Attachment 1 - Qualification criteria- Personal Capabilities Key Personnel of SHD			<table border="1"> <tr> <td>a. Project Manager - BE - 5 years</td> <td>1</td> <td>1</td> </tr> <tr> <td>b. Site Engineer - BE Civil - 4 years</td> <td>1</td> <td>1</td> </tr> <tr> <td>c. Surveyor - 1</td> <td>1</td> <td>1</td> </tr> <tr> <td>d. Assistant Engineer - 1</td> <td>1</td> <td>1</td> </tr> </table>		a. Project Manager - BE - 5 years	1	1	b. Site Engineer - BE Civil - 4 years	1	1	c. Surveyor - 1	1	1	d. Assistant Engineer - 1	1	1																								
a. Project Manager - BE - 5 years	1	1																																							
b. Site Engineer - BE Civil - 4 years	1	1																																							
c. Surveyor - 1	1	1																																							
d. Assistant Engineer - 1	1	1																																							
5	Major items of Construction Equipment proposed - As per Attachment 1 - Qualification criteria- Personal Capabilities Equipment Capabilities of SHD			<table border="1"> <tr> <td>1. Small Roller (8/10T)</td> <td>1</td> <td>1</td> </tr> <tr> <td>2. Small Roller/Compactor</td> <td>1</td> <td>1</td> </tr> <tr> <td>3. Motor Grader</td> <td>1</td> <td>1</td> </tr> <tr> <td>4. Mechanical Hoist (1250kg capacity)</td> <td>1</td> <td>1</td> </tr> <tr> <td>5. Concrete Pump</td> <td>2</td> <td>2</td> </tr> <tr> <td>6. Concrete Batching machine</td> <td>2</td> <td>2</td> </tr> <tr> <td>7. Water Tanker</td> <td>2</td> <td>2</td> </tr> <tr> <td>8. Excavating Pumps</td> <td>2</td> <td>2</td> </tr> <tr> <td>9. Tipper/ Dumped Truck</td> <td>2</td> <td>2</td> </tr> <tr> <td>10. Motor bus min plant (6/10T) (for capacity with indirect heating arrangements)</td> <td>1</td> <td>1</td> </tr> <tr> <td>11. Generator</td> <td></td> <td></td> </tr> <tr> <td>12. Crane</td> <td></td> <td></td> </tr> </table>		1. Small Roller (8/10T)	1	1	2. Small Roller/Compactor	1	1	3. Motor Grader	1	1	4. Mechanical Hoist (1250kg capacity)	1	1	5. Concrete Pump	2	2	6. Concrete Batching machine	2	2	7. Water Tanker	2	2	8. Excavating Pumps	2	2	9. Tipper/ Dumped Truck	2	2	10. Motor bus min plant (6/10T) (for capacity with indirect heating arrangements)	1	1	11. Generator			12. Crane		
1. Small Roller (8/10T)	1	1																																							
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4. Mechanical Hoist (1250kg capacity)	1	1																																							
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10. Motor bus min plant (6/10T) (for capacity with indirect heating arrangements)	1	1																																							
11. Generator																																									
12. Crane																																									
6	Litigation History - As per Attachment 1 - Qualification criteria- Litigation History of SHD		NIL																																						
7	Liquid assets	NA	NA																																						
8	Underlying - 25% of value of work during implementation of work		Attached																																						
9	Max. value of work done in any one year during the last 3 years = A (Rs. in cr)		127.33																																						
10	Value of current price level of existing commitments = B (Rs. in Crores)		161.48																																						
11	Number of years for completion of work = N	1.00	1.00																																						
12	Bid capacity = (25xAXN - B)/Rs in Crores As per Attachment 1 - Qualification criteria- Bid Capacity of SHD	3.720	156.83	Available Bid Capacity = 156.83 crore																																					
13	Remarks																																								
14	Whether pre-qualified																																								

DS/SE, NH CC

SE NH CC, Kochi

SFO/O&CE, NH

RO/MORTH,

CE, NH

Pre-Qualification Evaluation Performa

Name of work : SHORT TERM IMPROVEMENTS AND ROUTINE MAINTENANCE BETWEEN KM 11.5/000 TO 160/000 IN NH 183 UNDER STM/C. MODE.

Estimate PAC	Rs.	37199844	Tender No.16/SE/NH/CC/ROCHU/2023-2024	Time of Completion 12 months	
Sl. No.	Item	Minimum requirement	VKJ Infrastructures		
	a Bid security amount in lakhs as per IFB	380000.00	380000.00		
1	Bid Security		Bank Guarantee		
	b Type				
	c Validity	16-09-2024	27-11-2024		CRF-2017-18 Kolenchery-Ramanagalam parkatti Kavalai-Kankapilly-Parekatil kavala Thonikka Junction-Kolenchery putinchottikuruz Junction Road in Ernakulam District.
2	Average Annual turnover over the last three years, in Crores	3.72	42.96		Annual Turn over (Cr)
3	Single work of the similar nature executed within last five years	1.86 Cr	15.01		
4	Personal capabilities As per Attachment I -Qualification criteria- Personal Capabilities-Key Personnel of SBD				
	a Project Manager - BE + 5 years	1	1	2020-21	54.74 x 1.33 = 72.80
	b Site Engineer - BE Civil + 4 years	1	1	2021-22	16.39 x 1.21 = 19.83
	c			2022-23	32.96 x 1.1 = 36.26
	d				Total 128.89
				Average Annual Turn over	42.96
5	Major items of Construction Equipments proposed - As per Attachment I -Qualification criteria- Personal Capabilities-Equipment Capabilities of SBD				
	1 Static Boiler (8.10T)	1	2		
	2 Small Roller/Compactor	1	0		
	3 Blower/Fan/ston graver	1	0		
	4 Mechanical Broom (125sqmperhour)	1	0		
	5 Air Compressor	2	2		
	6 Grader/Backhoe loader	1	2		
	7 Water tanker	2	3		
	8 Dewatering Pumps	2	0		
	9 Tripper/dumper Truck	2	28		
	10 Mini hot mix plant (6.0T/Hr capacity) with indirect heating arrangements	1	2		
	11				
	12				
	13				
6	Litigation History - As per Attachment I -Qualification criteria- Litigation History of SBD		NIL		
7	Liquid assets and/or availability of credit facility Rs in crores. As per Attachment I -Qualification criteria- Financial position of SBD	NA	NA		
8	Undertaking - 25% of value of work during implementation of work		Attached		
9	Max. value of work done in any one year during the last 3 years = A (Rs in cr.)		72.80		
10	Value of current price level of existing commitments = B (Rs in Crores)		64.26		
11	Number of years for completion of work = N	1.00	1.00		
12	Bid capacity = (2.5xAN - B)/ (Rs in Crores) As per Attachment I -Qualification criteria- Bid Capacity of SBD	3.720	117.75		
13	Remarks				
14	Whether pre-qualified				

DSE, O/o SE, NH/CC

SE, NH/CC, Kachi

SFO, O/o CE, NH

RO, MORTI,

CE, NH

Estimate PAC :		Rs. 37199843.95	Tender No.16/SE/NH/CC/KOCHI/2023-24		Time of Completion 12 Months	
Sl. No.	Item		Minimum requirement	Raji Mathew & Co	VKJ Infrastructures	
1	Bid Security	a	Bid security amount in lakhs as per IFB	380000.00	380000.00	
		b	Type		Bank Guarantee	Bank Guarantee
		c	Validity	16-09-2024	30-09-2024	27-11-2024
2	Average Annual turnover over the last three years, of Instructions to bidders		3.720	103.235	42.96	
3	Single work of the similar nature executed within last five years (in crores) - of Instructions to bidders		1.86 Cr	5.970	15.01	
				way from Km 205/180 to Km 210/900 of NH 183(old NH 220) in the state of Kerala under Annual plan 2019-20 on EPC Mode.	CRF-2017-18-Kolenchery-Ramamangalam parekathi Kavala-Karukappilly-Parekattil kavala Thonnikka Junction-Kolenchery pulinchottilkuriz Junction Road in Ernakulam	
4	Personnel capabilities Clause 4.38(b) (iii), 4 of Instructions to bidders	Professional Staff				
		a	Project Manager – BE + 10 years	1	1	
		b	Site Engineer – BE Civil + 3 years	1	1	
		c		0	0	
		d		0	0	
5	Major items of Construction Equipments proposed Instructions to bidders	Machineries				
		1	Static Roller (8/10T)	1	1	2
		2	Small Roller/Compactor	1	1	0
		3	Bitumen/Emulsion sprayer	1	1	2
		4	Mechanical Broom (1250sqmperhour)	1	1	0
		5	Air Compressor	2	2	3
		6	Grader/Backhoe loader	1	1	2
		7	Water tanker			3
		8	Dewatering Pumps	2	2	0
		9	Tipper /dumper Truck	2	2	28
		10	Mini hot mix plant (6/10T/Hr capacity) with indirect heating arrangements	1	1	2
		11				
12						
13						
6	Litigation History - Instructions to bidders			NIL	NIL	
7	Liquid assets and/or availability of credit facility Rs in crores Clause 4.5.6 of Instructions to bidders		NA	NA	NA	
8	Undertaking - 25% of value of work during implementation of work - of Instructions to bidders			Attached	Attached	
9	Max. value of work done in any one year during the last 3 years = A (Rs in cr)			127.33	72.80	
10	Value of current price level of existing commitments = B (Rs in Crores)			161.48	64.26	
11	Number of years for completion of work = N		1.00	1.00	1.00	
12	Bid capacity = (2.5xAxN – B) (Rs in Crores) Clause 4.4 of Instructions to bidders		3.72	156.83	117.75	
13	Remarks					
14	Whether pre-qualified					

DSE o/o SE NH Cc

SE NH CC

SFO O/o CE, NH

RO, MoRTH

CE, NH

Minutes of the Technical Evaluation Committee Meeting held on
13/05/2024 at 12:00 Noon in the Chamber of Chief Engineer, NH,
Thiruvananthapuram

Name of work : Short Term Improvement and Routine Maintenance between Km .115/000 to 160/000 in NH 183 under STMC Mode .

Job No : Job No.NH-183 -KL- STMC-2023-24-002

Tender No : 16/SE/NHCC/KOCHI/2023-24 Dated. 05.03.2024

AS Amount : 464.99Lakhs.

TS Amount : 464.99Lakhs.

Amount put to tender(Estimate PAC) : 3,71,99,843.95

Period of completion : 12 months

Cost of Tender Form : 11,800/-

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The following committee members were present.

1. Shri. Ansar M. Chief Engineer, NH, PWD, Thiruvananthapuram.
2. Shri.Shiju P Varghese, Executive Engineer, O/o RO MoRTH, Thiruvananthapuram.
3. Shri.SabuJohn Senior Finance Officer, Office of the CE (NH), Thiruvananthpaurm. (full additional charge)
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5. Smt. Jameela A. M. Deputy Superintending Engineer, O/o SE CC NH kochi

 DSE	 SE	 SFO	 RO	 CE
O/o the SE,NHCC Edappally	NH Central Circle Edappally	O/o the CE, NH Thiruvananthapuram	MoRT&H Thiruvananthapuram	National Highways Thiruvananthapuram
		(full additional charge)		

The Financial sanction , Administrative approval and Technical sanction for the above work was accorded by the Ministry of Road Transport and Highways vide letter No.RW/TRI/OE/NH-183/219/2023-24dated 23/01/2024 for an amount of Rs 464.99 lakhs.

Superintending Engineer, NH Central Circle,Edappally, Kochi invited retender since single bid was received first time.The tender was invited through the MoRTH e-procurement portal keeping the start date of online bid submission on 05/03/2024 and last date of online bid submission on 20/03/2024. The online bids were opened under the Chairmanship of the Chief Engineer, NH, Thiruvananthapuram on 22.03.2024 at 12 Noon.

Two bids were received online. The following are the bidders.

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| 1 Sri.Raji Mathew&Co,
Pamplaniyil,
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Kottayam(Dt) PIN 686578 | 2. M/s VKJ Infrastructures,
Room No:V/35,
Varappetty.P.O,
Kothamangalam,
Ernakulam,PIN 686691 |
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Hard copy of bids containing the bid security, cost of tender, etc are received at the Office of the Superintending Engineer, NH Central Circle, Kochi before the last date of submission

The committee opened the bids received online and admitted the bids for detailed scrutiny and technical evaluation.

The two bids were considered and evaluated by Evaluation Committee held on 13/05/2024 at 12 Noon under the chairmanship of the Chief Engineer, NH, Thiruvananthapuram.



DSE

O/o the SE,NHCC
Edappally



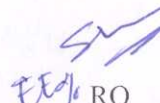
SE

NH Central Circle
Edappally



SFO

O/o the CE, NH
Thiruvananthapuram
(full additional charge)



RO

MoRT&H
Thiruvananthapuram



CE

National Highways
Thiruvananthapuram

The qualifying parameters in respect of Annual Turnover, Similar nature of work, Bid capacity etc were verified as per the conditions of bid documents and furnished BG for the required amount. Since the two bidders have fulfilled the minimum technical requirements, the committee declared the above 2 bids have technically qualified and decided to open their Financial bids.

Meeting ended with thanks to chairs



DSE

O/o the SE, NHCC
Edappally



SE

NH Central Circle
Edappally



SFO

O/o the CE, NH
Thiruvananthapuram

(full additional charge)



RO

MoRT&H
Thiruvananthapuram



CE

National Highways
Thiruvananthapuram