

TECHNICAL BID EVALUATION REPORT

Name of Work: Providing Solar Street Lights in Junctions Accident Spot location in of Nagercoil to Kavalkinaru section from km 0/0 to km 16/276 of NH-944
(Old NH-47B) on Item rate Basis (3rd Call).
(Tender ID: NHAI/PIU/NH-944/Tender/2024/004)

Date of E-Tender Opening : 02.09.2024

No of Bids received within stipulated time : 2(Two)

The following one technical bid are opened through online. The technical bid details are as under;

Sl. No.	Name of the Contractor	Requirement as per Bid Document	01/02 (Tender ID: 738807)			02/02 (Tender ID: 738916)		
	Qualifying Criteria		M/s. RCS, Tirchy			M/s. V.BEST ENGINEERS,		
1	Cost of tender document	NEFT / RTGS for an amount of Rs.25000/-	IMPS Reference ID: 1680807741, Bank deposited dated 29.08.2024 for an amount of Rs.25,000/-			NEFT Reference ID: 630716362, Bank deposited dated 31/08/2024 for an amount of Rs.25,000/-		
		Proof of submission of Tender Processing Fee	Furnished (Page no. 48)			Furnished (Page no. 1)		
2	Bid Security (Rs.54,000)		Furnished (Page no. 43)			Furnished (Page no. 2)		
3	Entity of Bidder	No joint venture	No Joint Venture			No Joint Venture		
4	Bid Capacity (As per Clause 4.6)	Rs.27.0 Lakhs	116.40 x 0.167 x 2.5 - 0 = 48.430 Lakhs (Page no. 52)			1839.37 Lakh x 0.167 x 2.5 - 0=767.93 Lakhs (Page no. 134)		
5	Financial Capacity		(Page no. 19)			(Page no. 15)		
i)	As per clause 4.6 (A) Average Annual Turn over for Last 3 Financial years	Rs. 8.14 lakhs	Year	Turnover (in lakhs)	Amount (Rs. in lakhs.)	Year	Turnover (in lakhs)	Amount (Rs. in lakhs.)
			2020-21	41.13	41.13	2020-21	1744.27	1744.27
			2021-22	53.20	53.20	2021-22	1839.37	1839.37
			2022-23	116.40	116.40	2022-23	0.00	0.00
					210.73			3583.64
Average Turnover			70.24		Average Turnover			1194.55
6	Details of Bidders							
	1. Details	(a) Name :	M/s. RCS, Tirchy			M/s. V.BEST ENGINEERS,		
		(b) Country of Incorporation	India			India		
		(b) Address of the Corporate Head Quarters and its branch office, if any in India	NO.64/4, State Bank Colony, Crawford, Thiruchirapalli, 620012			2nd floor, S.F.No. 620/61A4, Sathya nagar colletrate, Chettinaickenpatty, Dindigul, Tamilnadu-624004		
		(c) Year of.Registration, Incopration/Registration with State/Central Government/organsations	Furnished (Page no. 10)			Furnished (Page no. 8)		
	2. Brief description of the bidder including details of its main lines of business and proposed role and responsibilities in this project :		Solar Street Light Contractor			Solar Street Light Contractor		

Sl. No.	Name of the Contractor Qualifying Criteria	Requirement as per Bid Document				M/s. RCS, Tirchy				M/s. V.BEST ENGINEERS,			
	3. Details of individual(s) who will serve as the point of contact/ communication for the Authority :	(a) Name :				Mr. Rajagopal Chandrasekaran				Mr. Vaithiyalingam Indrani			
		(b) Designation				Proprietor				Partnership			
		(c) Company				M/s. RCS, Tirchy				M/s. V.BEST ENGINEERS,			
		(d) Address				NO.64/4, State Bank Colony, Crawford, Thiruchirapalli, 620012				2nd floor, S.F.No. 620/61A4, Sathya nagar colletrate, Chettinaickenpatty, Dindigul, Tamilnadu-624004			
		(e) Telephone Number				9042555551				9003377009			
		(f) Email Address				rcstamilnadu@gmail.com				info@vbestengineers.com			
7	(Clause 4.2 c) Technical Capacity of the bidder -Work of similar nature during last 7 years (Commencing from Yr. 2016-2023) (Rs. lakhs)	Single work of Rs. 21.7 lakhs (OR) Two works of Rs. 13.56 lakhs (OR) Three works of Rs. 10.85 lakhs				Single work of Rs.58.0 Lakhs (2022-23) (Page no. 55)				Single work of Rs.298.72 Lakhs (2021-22) (Page no. 22)			
		The similar work constitutes the work experience in Repair and Rehabilitation works of Solar Street Light for NHAI/Railway Projects as per Standards and Specifications of MoRTH, IRC and Railways.				Providing High Mast LED Solar street Lights in 4 lane (Page no. 33-34)				Improvements to Madurai-Alagarkovil-Melur road(SH 72A) Km 6/0-9/6 including Reconstruction of Culvert and Construction of Drainage work (Page no. 22)			
8	Availability of Equipment (4.4B (b) (i)of ITB)	Name of the Equipment	Quantity	Maximum Age (in years)		Owned /Leased/ rented	Nos./ Capacity	Age/ Condition		Owned /Leased/ rented	Nos./ Capacity	Age/ Condition	
		Excavator	1	5		Leased	1	< 5 years		Leased	1	< 5 years	
		Crane lift type	1	5		Leased	1	< 5 years		Leased	1	< 5 years	
		Truck Mounted sky lift	1	5		Leased	1	< 5 years		Leased	1	< 5 years	
		Diesel generator 30kv	1	5		Leased	1	< 5 years		Leased	1	< 5 years	
		JCB Backhoe Loader	1	5		Leased	1	< 5 years		Leased	1	< 5 years	
9	CVs of Proposed Key personal (4.4B (b) (ii)of ITB)	Personnel	Minimum Qualification and Experience	Particular Experience (min. requirement)	No. of Persons	Name	Qualification	Total Professional Experience (Years)	Experience in the proposed position (Years)	Name	Qualification	Total Professional Experience (Years)	Experience in the proposed position (Years)
		Project Manager cum Electrical Engineer	Graduation in Electrical Engineering + 5Years' Experience as Electrical Engineer on NH/SH Electrical works.		1	C. Palaniyappan	B.E., Electrical	8 Years	6 Years	C.Gopi Krishnan	B.E., Electrical & Electronics Engineering	12 Years	11 Years
		Electrical Engineer	Diploma in Electrical Engineering with 5years experience or Graduation in Civil Engineering + 3 Years Experience		1	D. Prabu	DEEE., Electrical	19 Years	8 Years	K.Rajiv	B.E., Electrical & Electronics Engineering	11 Years	6 Years

Sl. No.	Name of the Contractor Qualifying Criteria	Requirement as per Bid Document				M/s. RCS, Tirchy	M/s. V.BEST ENGINEERS,
	Lighting OEM manufaturar Authorization letter from Zonal Head					Furnished (Page no. 101)	Furnished (Page no. 70)
	Catalogue for luminaire, Battery, Solar Panel and charge controller					Furnished (Page no. 102 to 117)	Furnished (Page no. 71 to 118)
	TTC for IP66 and IK10, LM79, TM21-11					Furnished (Page no. 121 to 128)	Furnished (Page no. 71 to 118)
	Foundation design report and lighting design report					Furnished (Page no. 167)	Furnished (Page no. 119)
	Pole GA drawing					Furnished (Page no. 168)	Furnished (Page no. 120)
	Pole Structural stability Report					Furnished (Page no. 169 to 171)	Furnished (Page no. 121)
	Foundation Drawing					Furnished (Page no. 172 to 176)	Furnished (Page no. 125)
10	Affidavit, Undertaking for cashflow and Bid Validity	Provided / Not Provided				Provided (Page no. 103, 91-93)	Provided (Page no. 30)
11	Litigation details	Provided / Not Provided				Provided (Page no. 94)	Provided (Page no. 133)
13	Recommendations of Committee	Qualified / Disqualified				Qualified	Qualified


(Manas Chakrabarty)
 Member


(MK. Akhliesh)
 Member


(T. Velraj)
 Convener

Signature Not Verified

Digitally signed by VELRAJ THANGAVEL
Date: 2024.09.11 16:02:49 IST
Location: eProcurement System for Central PSUs

