

**NATIONAL HIGHWAYS AUTHORITY OF INDIA
MADURAI REGION**

Minutes of Meeting of Tender Evaluation Committee (Technical Evaluation) dated 28.02.2025 for the work of "Permanent Rectification of Black Spots TN-(03)-156 & TN-(03)-157 by Constructing a Vehicular Underpass (VUP) (1 x 12 x 5.5m) at Km 9+890 (Keeladi Junction) and Constructing a Service road at Km 17+000 (Thiruppuvanam EB office) in the project stretch of Madurai - Ramanathapuram Section of NH-85 & 87 (Old NH-49) in the State of Tamil Nadu on Item Rate Basis" (Tender Ref. No. NHAI/17011/01/116/2024/RO Madurai).

1. Regional Office, NHAI, Madurai invited bids vide Tender ID: 2024_NHAI_221715_1 for the works of "Permanent Rectification of Black Spots TN-(03)-156 & TN-(03)-157 by Constructing a Vehicular Underpass (VUP) (1 x 12 x 5.5m) at Km 9+890 (Keeladi Junction) and Constructing a Service road at Km 17+000 (Thiruppuvanam EB office) in the project stretch of Madurai - Ramanathapuram Section of NH-85 & 87 (Old NH-49) in the State of Tamil Nadu on Item Rate Basis" (Tender Ref. No. NHAI/17011/01/116/2024/RO Madurai) with an estimated cost of Rs.2090.81 Lakh (excluding GST).
2. A committee has been constituted with the following members to carry out tender evaluation;
 - i. Shri R Murugaprakash, DGM (T), RO-Madurai - Convener
 - ii. Shri B Arun Prasad, DGM (T) & PD, PIU-Karaikudi - Member
 - iii. Shri Dinesh Singh Fageria, Manager (T) & PD, PIU-Ramanathapuram - Member
 - iv. Shri S Ajithkumar, Manager (T), RO-Madurai - Member
 - v. Shri Pratap Chandra Jena, Asst. Manager (F), RO-Madurai - Member
3. As per Corrigendum-II, last date of submission of e-bids and date of technical bid opening was scheduled on 17.02.2025 upto 11.00 AM and 18.02.2025 @ 11.00 AM, respectively.
4. Accordingly, the Committee opened the e-bids received through online (on 18.02.2025) and decrypted. Totally 02 Nos. of Bids were received through online. Accordingly, the details of EMD/Bid Security submitted by the 02 Nos. of bidders were furnished to Accounts Division. In response, Accounts Division has confirmed the receipts of Tender Fee & EMD/Bid Security submitted by the respective bidders.
5. Subsequently, the Committee has admitted & evaluated the 02 Nos. of bids based on available scanned copies. The summary of the detailed technical evaluation is submitted hereunder;

S. No	Bid ID	Name of Bidder	Recommendation
1	820936	M/s P.K.M Constructions, Madurai	Responsive
2	820976	M/s KRS Constructions, Madurai	Responsive

Detailed Technical Evaluation enclosed as Annexure-A

Prasa *Ar* *Dinesh* *Pratap* *Ar*

6. As above, the Committee recommends to accept the Bids received (i) M/s P.K.M Constructions, Madurai and (ii) M/s KRS Constructions, Madurai in Technical evaluation based on the details furnished by the bidder in compliance with the instructions set forth in RFP to qualify in the Technical Evaluation.

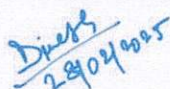
Committee further decided to meet at a convenient date to open & evaluate financial bids of the technically qualified bidders at the earliest, upon approval of Competent Authority.



(Pratap Chandra Jena)
Member



(S Ajithkumar)
Member



(Dinesh Singh Fageria)
Member



(B Arun Prasad)
Member



(R. Murugaprakash)
Convener

Name of Work: Permanent Rectification of Black Spot TN-(03)-156 & TN-(03)-157 by Constructing a Vehicular Underpass (VUP) (1 x 12 x 5.5m) at Km 9+890 (Keeladi Junction) and Constructing a Service road at Km 17+000 (Thiruppuvanam EB office) in the project stretch of Madurai – Ramanathapuram Section of NH-85 & 87 (Old NH-49) in the State of Tamil Nadu on Item Rate Basis

Value put to tender - Rs 20,90,81,139/-

S. No	Name of the Contractor Qualifying Criteria	Requirement as per Bid Document	Reference	M/s P.K.M Constructions, Madurai (Bid ID: 812337) 1 of 2	M/s KRS Constructions, Madurai (Bid ID: 818326) 2 of 2								
(1)	(2)	(3)	(4)	(5)	(7)								
1	Cost of tender document	Rs 50,000/-	NIT (Pg 4)	Ref No: KVLH00227401439 NEFT Fund Transfer dated 25 01 2025 for an amount of Rs 50,000/- (Pg 3)	Ref No: Nil Online Fund Transfer dated 17 01 2025 for an amount of Rs 50,000/- (Pg 1)								
2	Bid Security	Bid Security for an amount of Rs 31,36,000/- in the form of BG/DD	NIT (Pg 4)	BG No. NH0IBGP250240001 from Karur Vysya Bank for Rs 31,36,000/- dated 24 01 2025 valid upto 15 08 2025 (Pg 227-231)	DD No. 822322 from Canara Bank for Rs 31,36,000/- dated 13 02 2025 (Pg 2)								
3	Average Annual Turn over during Last 3 years	Rs 2090.81 Lakh	NIT (Pg 4) & Section-II, Clause 4.4 A (a) (Pg 10) Section-III, Clause 1.3 (Pg 30)	Year	Turnover (Lakh)	Multiplying factor	Amount (Rs. in Lakhs)	Year	Turnover (Lakh)	Multiplying factor	Amount (Rs. in Lakhs)		
				2021-22	6022.83	1.33	8010.36	2021-22	799.55	1.33	1063.40		
				2022-23	7081.64	1.21	8568.78	2022-23	2275.72	1.21	2753.62		
				2023-24	5646.17	1.10	6210.79	2023-24	3432.34	1.10	3775.57		
				Total			22789.94	Total			7592.60		
Average Turnover (Pg 14-15)			7597.00	Average Turnover (Pg 3)			2531.00						
4	Similar nature of work completed during the last 7 years (The similar work constitutes experience in construction of Major Bridge/ROB/RUB /Flyover/Grade Separated Structures/Underpasses of 4/6 lane Expressways/National Highways/State Highways)	One Similar completed work costing not less than amount equals to Rs.1672.65 Lakh or Two Similar completed works costing not less than amount equal to each of Rs.1045.41 Lakh or Three Similar completed works costing not less than amount equal to each of Rs.836.24 Lakh	Section-II, Clause 4.2 (c) & 4.4 A (b) (Pg 11)	Construction of 4-lane flyover at Km 437/10 of Varanasi - Kanyakumari road (Abandoned NH-7) (Madurai-Dindigul Stretch SHU-100) including grade improvement at Kaalevasal Junction and Arasaradi Junction and from Km 4/6 to Km 5/2 in Madurai-Cochin Road. Work Completed on 17.07.2020. Value of Work Done is Rs.4078.28 Lakh (Excluding GST). Work Experience Certificate issued by the Divisional Engineer (H, C&M, Madurai-2 dated 09.02.2023 (Pg 41-77)				Construction of 4 lane VUP at Km 341590 on Trichy-Madurai section of NH-458 (New No. NH-38) Kodumbalur Junction, RE Wall & Retaining wall approaches, 2 lane service road (B/s), Reconstruction of Box Culvert & Widening Pipe Culvert etc. in the State of Tamil Nadu on EPC mode. Total Value of work done is Rs.1711.87 Lakh. Work duration from 13.06.2022 to 30.11.2024. Work Completion certificate No NHA/DPD/TRY/Exp/TM/VIP-Ref- 34+590/2025/172 dated 29 01 2025 issued by Project Director, PIU, Trichy, NHAI. (Pg 175)					
				Registration No FR/Madurai North/65/2022 by Register of Firms dated 12.09.2022 (Pg 236)				1st class Registration No. 02/2016-2017 dated 31.05.2016, renewed vide Letter No. 65/2023/DO-3 dated 18.07.2023. Contractor's Code No. 01-MU-A-0353-S. (Pg 179)					
				2022 (Pg 14)				10.10.2001 (Pg 17)					
				Partnership (Pg 14, 237)				Proprietorship (Pg 182)					
(a)	Year of Constitution		Section-II, Clause 4.2 (a) (Pg 9) Section-III, Clause 1 (Pg 30)	Madurai (Pg 14)				Madurai (Pg 180)					
(b)	Legal status of Bidder (Proprietorship/Partnership or Pvt. Ltd. firm)	Madurai (Pg 14)				Madurai (Pg 180)							
(c)	Place of Registration	Furnished (Mr P.K.MChellalaiah) (Pg 4)				Proprietor (Mr. K.R.Srinivasan) (Pg 182)							
(d)	Principal Place of Business												
6	Power of Attorney to sign the bid document	Furnished / Not Furnished											
7	Bid Capacity = (A x N x 2.5 – B) (Cl 4.6) in Lakhs N = 1 (12 Months)	Rs.8485.35 Lakh	Section-II, Clause 4.6 (Pg 12) Section-III, Clause 1.4 (b) (Pg 32-33)	Bid Capacity = (7081.64 x 1.21 x 1 x 2.5 - 14427.28) = 6994.68 lakh (Pg 137)				Bid Capacity = (3432.34 x 1.10 x 1 x 2.5 - 1807.16) = 7631.78 Lakh (Pg 86)					
8	Evidence of availability of lay equipments (either owned, lease or rented)	Requirement as per Bid Document	Nos.	Max. Age as on 17.02.2025	Appendix to ITB (Pg 24) Section-II, Clause 4.4. B (b)(i) (Pg 11)	Owned	Leased	Total Nos.	Remarks	Owned	Leased	Total Nos.	Remarks
		Batch Type Hot Mix Plant (120 Tonne per Hr)	1	5		1	0	1	Owned Invoice Furnished (Pg 139)	0	1	1	Lease Agreement & invoice furnished (Pg 200-204)
		Sensor Paver Finisher	1	5		0	1	1	Lease Agreement & invoice Furnished (Pg 140 to 141, 144)	0	1	1	Lease Agreement & invoice furnished (Pg 200-206)
		Excavator (1.25 Cum)	3	5		0	3	3	Lease Agreement & invoice Furnished (Pg 145 to 149)	2	1	3	Owned Invoice Furnished (Pg 198-199), Lease Agreement & invoice furnished (Pg 219-221, 269-271)
		Motor Grader	1	5		0	1	1	Lease Agreement & invoice Furnished (Pg 164-166)	0	1	1	Lease Agreement & invoice furnished (Pg 219-222)
		Generator (250 KVA)	2	5		0	2	2	Lease Agreement & invoice Furnished (Pg 145 to 146 & 150-151)	0	2	2	Lease Agreement & invoice furnished (Pg 200-201, 207-208, 254-256)
		Emulsion Pressure Distributor (1750 sqm/Hr)	1	5		0	1	1	Lease Agreement & invoice Furnished (Pg 145 - 146, 157-159)	0	1	1	Lease Agreement & invoice furnished (Pg 200-201, 209)
		Road Marking Machine (60 sqm/hr)	1	5		0	1	1	Lease Agreement & invoice Furnished (Pg 145 - 146, 167-169)	0	1	1	Lease Agreement & invoice Furnished (Pg 219-223)
		Vibratory Roller	1	5		0	1	1	Lease Agreement & invoice Furnished (Pg 145 - 146, 161-162)	0	1	1	Lease Agreement & invoice Furnished (Pg 219-224)
		Pneumatic Tyred Roller	1	5		0	1	1	Lease Agreement & invoice Furnished (Pg 145 - 146, 154)	0	1	1	Lease Agreement & invoice furnished (Pg 200-201, 210)
		Refleclometer for measuring the reflectivity of thermoplastic paint/signboards	1	5		1	0	1	Owned Invoice Furnished (Pg 170)	0	1	1	Lease Agreement & invoice furnished (Pg 222-226)
		Front End Loader (1 cum bucket capacity)	1	5		1	0	1	Owned Invoice Furnished (Pg 171)	0	1	1	Lease Agreement & invoice furnished (Pg 222-227)
		Tipper (10 Ton Capacity)	5	5		1	4	5	Lease Agreement & invoice Furnished (Pg 140 to 143, 172-175), Owned Invoice furnished (Pg 177, 191)	5	0	5	Owned Invoice & RC Furnished (Pg 189 to 197)
		Smooth wheeled roller (8-10 tonnes)	1	5		0	1	1	Lease Agreement & invoice Furnished (Pg 172-176)	0	1	1	Lease Agreement & invoice furnished (Pg 200-201, 214-216)
		Smooth wheeled Tandem roller (6-8 tonnes)	1	5		0	1	1	Lease Agreement & invoice Furnished (Pg 145 - 153)	0	1	1	Lease Agreement & invoice furnished (Pg 200-201, 211-213)
		Air Compressor (250 cfm capacity)	1	5		0	1	1	Lease Agreement & invoice Furnished (Pg 178-180)	0	1	1	Lease Agreement & invoice furnished (Pg 200-201, 217)
		Mechanical Broomer with VTS @ 1250 Sgm/hr	1	5		0	1	1	Lease Agreement & invoice Furnished (Pg 145 - 146, 163)	0	1	1	Lease Agreement & invoice furnished (Pg 222, 235)
		Water Tanker (6000 Litres Capacity)	2	5		0	2	2	Lease Agreement & invoice Furnished (Pg 145 - 146, 155)	0	2	2	Lease Agreement & invoice furnished (Pg 222, 231-232, 250-253)
		Tractor with Trolley	2	5		0	2	2	Lease Agreement & invoice Furnished (Pg 145 - 146, 156)	0	2	2	Lease Agreement & invoice furnished (Pg 222, 231-234, 260-262)

As per

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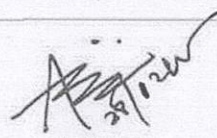
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(1)	(2)	(3)			(4)	(5)				(7)				
		Kerb Casting Machine	1	5		0	1	1	Lease Agreement and invoice Furnished (Pg 183 to 185)	0	1	1	Lease Agreement & invoice furnished (Pg 257-259)	
		Concrete Batching Plant(30 Cum/hr)	1	5		1	0	1	Owned invoice Furnished (Pg 190)	0	1	1	Lease Agreement & invoice furnished (Pg 238-242)	
		Truck Mounted concrete Boom Pump (Maximum Vertical reach not less than 10m pumping 30 cum per hour)	1	5		0	1	1	Lease Agreement & invoice Furnished (Pg 178-182)	0	1	1	Lease Agreement & invoice furnished (Pg 263-265)	
		Transit Mixer (Capacity – 6 cum)	1	5		1	0	1	Owned invoice Furnished (Pg 191-192)	0	1	1	Lease Agreement & invoice furnished (Pg 238-239)	
		Crane - 30 Ton Capacity	2	5		0	2	2	Lease Agreement and invoice Furnished (Pg 186 to 189, 193-195)	0	2	2	Lease Agreement & invoice furnished (Pg 243-249, 266-268)	
9	i) Project Manager	Minimum Qualification Graduation in Civil Engineering + 5 years Experience as Project Manager on NH/SH Bridge Construction/ Maintenance Works		1	Appendix to ITB (Pg 24) Section-II, Clause 4.4. B (b)(i) (Pg 12)	Shri P.K.M.Prabhakaran Degree in Civil Engineering Year of completion : 1990 Experience 33 Years			Degree Certificate Furnished (Pg 199)		Shri Kathiravan R , B.E Civil Engineering, Year of Completion: 2015, Particular Experience : 8 years		Degree Certificate Furnished (Pg 290)	
	ii) Site Engineer cum Surveyor Engineer	Minimum Qualification Diploma (or) Graduation in Civil Engineering with 5 years Experience on Highway Construction/ Maintenance Works		2		Shri Ranjith Rajini Degree in Civil Engineering Year of completion : 2015 Experience 8 years			Degree Certificate Furnished (Pg 203)		Shri Ramprasath P, B.Tech Civil Engineering, Year of Completion: 2016, Particular Experience : 8 years		Degree Certificate Furnished (Pg 292)	
						Shri Madhan S Diploma in Civil Engineering Year of completion : 2017 Experience 7 years			Diploma Certificate Furnished (Pg 207)		Shri Vijay M, Diploma in Civil Engineering, Year of Completion: 2018 Particular Experience : 6 years		Diploma Certificate Furnished (Pg 294)	
	iii) Site Engineer cum Bridge Engineer	Minimum Qualification Diploma (or) Graduation in Civil Engineering with 5 years Experience on Highway Construction/ Maintenance Works		2		Shri C Murugan Degree in Civil Engineering Year of completion : 2000 Experience 22 years			Degree Certificate Furnished (Pg 211)		Shri Sebarinathan R, B.Tech Civil Engineering, Year of Completion: 2018 Particular Experience : 6 years		Degree Certificate Furnished (Pg 297)	
						Shri R Sathesh Kumar Degree in Civil Engineering Year of completion : 2011 Experience 12 years			Degree Certificate Furnished (Pg 216)		Shri Vignesh K, B.Tech Civil Engineering, Year of Completion: 2017 Particular Experience : 7 years		Degree Certificate Furnished (Pg 301)	
iv) Material cum Quality Control Engineer	Minimum Qualification Diploma (or) Graduation in Civil Engineering with 5 years on highway construction/ Maintenance/QC works		2	Shri A Arul Jeba Degree in Civil Engineering Year of completion : 2016 Experience 7 years			Degree Certificate Furnished (Pg 220)		Shri Thengamalai, Diploma in Civil Engineering, Year of Completion: 2004 Particular Experience : 17 years		Diploma Certificate Furnished (Pg 304)			
				Shri Chellamurugan G Diploma in Civil Engineering Year of completion : 2014 Experience: 10 years			Diploma Certificate Furnished (Pg 224)		Shri Santhikumar S, B.Tech Civil Engineering, Year of Completion: 2013 Particular Experience : 11 years		Degree Certificate Furnished (Pg 307)			
10	Information on litigation history in which the Bidder is involved	Furnished / Not Furnished			Section-II, Clause 4.2 (j) (Pg 10) Section-III, Clause 1.7 (Pg 35)	Furnished (Pg 228)				Furnished (Pg 309)				
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 11) Section-III (Pg 36)	Furnished (Pg 8)				Furnished (Pg 310)				
12	Undertaking (Minimum cash upto 25%)	Furnished / Not Furnished			Section-III, Clause 2(i) (Pg 35 & 37)	Furnished (Pg 10)				Furnished (Pg 311)				
13	Undertaking (For Bid Validity of 165 days)	Furnished / Not Furnished			Section-III, Clause 2(ii) (Pg 35 & 38)	Furnished (Pg 11)				Furnished (Pg 312)				
14	Undertaking Refer Cl. 4.4 (B) (b) (i)	Furnished / Not Furnished			Section-II, Cl. 4.4 (B) (b) (i) (Pg 12) Section-III (Pg 39)	Furnished (Pg 12)				Furnished (Pg 313)				
15	Letter of Application as per format in Section-IV	Furnished / Not Furnished			Section-III, Clause 2(iv) (Pg 35 & 45)	Furnished (Pg 13)				Furnished (Pg 314)				
16	Integrity Pact	Furnished / Not Furnished			Section-III, Clause 2(iv) (Pg 35 & 45)	Furnished (Pg 232 - 235)				Furnished (Pg 315-320)				
17	Self-certification by the Bidder that its Bid meets the Local Content requirement for 'Class-I Local supplier'/'Class-II Local supplier', as the case may be.	Furnished / Not Furnished			4.2 (m) of Section-II ITB of RFP	Furnished (Pg 360)				Furnished (Pg 321)				
18	Scanned copy of Certificate regarding Compliance with Restrictions under Rule 144 (x) of the General Financial Rules (GFRs), 2017	Furnished / Not Furnished			4.2 (n) of Section-II ITB of RFP	Furnished (Pg 359)				Furnished (Pg 322)				
Recommendations of Committee		Responsive / Non-responsive			The details furnished by the bidder is in compliance with the instructions set forth in RFP to qualify in the Technical Evaluation. Tender Evaluation Committee recommends to consider the bid as "Responsive".				The details furnished by the bidder is in compliance with the instructions set forth in RFP to qualify in the Technical Evaluation. Tender Evaluation Committee recommends to consider the bid as "Responsive".					
					Responsive				Responsive					


(Pratap Chandra Jena)
Member


(S Ajithkumar)
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(R. Murugaprakash)
Convener