CORRIGENDUM - 1

Dated: 07.08.2025

RFP for Selection of Acquirer Bank for FASTag-ANPR based Multi Lane Free Flow (MLFF) User Fee Collection at Shahjahanpur Fee Plaza on Fixed Transaction Fee Model

E-tender Id: 2025_NHAI_241961_1

RFP Reference No.: IHMCL/MLFF Shahjahanpur/2025 published on dated 21.07.2025

The following Corrigendum-1 is hereby issued against RFP for Selection of Acquirer Bank for FASTag-ANPR based Multi Lane Free Flow (MLFF) User Fee Collection at Shahjahanpur Fee Plaza on Fixed Transaction Fee Model:

SI.	RFP Section	Original Clause	Updated Clause (to be read as)
1.	RFP Clause	Eligibility Conditions/Conditions	Eligibility Conditions/Conditions
	3.1, PRE- QUALIFICATION CRITERIA, PQ 1	A) The bidder must be either	The bidder must be either:
	-Entity	 i. A Scheduled Bank in the list of Agency Banks as notified by RBI as on Bid due date. OR, 	i. A Scheduled Commercial Bank in the list of Agency Banks as notified by RBI as on Bid due date. OR,
		ii. A Payments Bank as notified by RBI as on Bid due date.	ii. A Payments Bank as notified by RBI as on Bid due date. OR,
		B) The Bidder shall submit an undertaking confirming that, in the event of award of Contract, it will obtain Acquirer Bank certification under the FASTag NETC Programme from NPCI within 90 days from the date of issuance of Letter of Award	iii. A Scheduled Commercial Bank which is already doing Acquiring Services under NETC FASTag Programme as on Bid due date.
		(LOA).	Supporting Documents to be provided:
		If the Bidder is already a certified Acquirer Bank under the	For (i) and (ii):
		FASTag NETC Programme, it shall submit a copy of the valid	a) Power of Attorney as per Form T-3 of the RFP.
		Acquirer Bank Certification or letter issued by NPCI along with its Bid. The certification should be valid as on the bid due date.	b) Valid document supporting Agency Banks or Payments Bank as

SI.	RFP Section	Original Clause	Updated Clause (to be read as)
		Failure to submit the valid acquirer bank certification from NPCI within the stipulated timeframe shall constitute a material breach of the Contract Agreement. Supporting Documents to be provided: For Bidder a) Valid document supporting for Agency Banks or Payments Bank as issued by RBI. b) Undertaking on Acquirer Bank certification signed by Authorized Signatory of the Bidder on its letterhead as per Format provided at Form T-4 of the RFP. OR, Copy of valid certification by NPCI or any supporting document issued by NPCI. c) Power of Attorney as per Form T-3 of the RFP.	For (iii): a) Power of Attorney as per Form T-3 of the RFP. b) Copy of valid Acquiring services certification by NPCI.
2.	Schedule B, Clause 1. (c)	(MLFF) system across a total of Sixteen (16) lanes at Boothless Gantry based Tolling plaza at Shahjahanpur fee plaza on NH-48 of these, Twelve (12) lanes shall be operational and dedicated exclusively for tolling operations. The remaining four (4) lanes	c) The Bidder shall develop: MLFF based tolling facility by installing new Gantries on main carriageway of the road (minimum 02 (01 Main & 01 redundant)) for each direction (LHS & RHS) for MLFF based tolling within approx. 350m of existing fee plaza. The Bidder/Bank shall be fully responsible for ensuring the continuous safety, security, and illumination of the installed gantries, covering all necessary measures to protect the infrastructure and provide clear visibility under all weather and lighting conditions. Note:

SI.	RFP Section	Original Clause	Updated Clause (to be read as)
			 The bidder shall be required to submit detailed design drawings including design calculations of gantries which should be approved from any of the Indian Institute of Technology (IIT)/ National Institute of Technology (NIT).
3.	Schedule C, Clause 2.11	2.11 Indicative Minimum Bill of Quantity (BOQ):	2.11 Updated Indicative Minimum Bill of Quantity (BOQ) is provided at <i>Annexure -1</i> of this Corrigendum.
4.	PART III, Clause 1.2.16.3, SI# 1		SI# 1 - Vehicle count accuracy - Assessment of the proposed MLFF system's capability to achieve the vehicle count accuracy levels defined in the RFP under clause Schedule B, Clause 10, SL no. 5.
5.	PART III, Clause 1.2.16.3, SI# 2	system's ability to correctly classify all tollable vehicles passing	SI# 2 - Vehicle classification accuracy - Evaluation of the MLFF system's ability to correctly classify all tollable vehicles passing through the gantry as per the vehicle classification norms defined in the RFP under clause Schedule B, Clause 10, SL no.6.
6.	Schedule B, Clause 4, point m	sourced from different Internet Service Providers, to ensure	,
7.	RFP Clause 6.5, Performance Security,	a) The Successful bidder shall furnish a Performance Security totalling Rs. 20,00,00,000/- (Rupees Twenty Crore Only) for a period of 6 years from the Date of LOA	a) The Successful bidder shall furnish a Performance Security totalling Rs. 20,00,00,000/- (Rupees Twenty Crore Only) for a period of 6 years from the date of LOA within 15 days of issuance of LOA.
8.	Schedule B, Clause 7, E- Notice Module,	 b. For Hotlist (code-01) and Low balance(code-03): ii. The vehicle user shall be provided a window of 48 hrs post crossing the MLFF fee plaza to recharge FASTag and pay the applicable user fee to avoid e-notice. 	 b. For Hotlist (code-01) and Low balance(code-03): ii. The vehicle user shall be provided with a window of 24 hrs post crossing the MLFF fee plaza to recharge FASTag and pay the applicable user fee to avoid e-notice.

SI.	RFP Section	Original Clause					Updated Clause (to be read as)								
		the ca	pplicable user ase and raise	fee, the Acacacacacacacacacacacacacacacacacacaca					iii. In case, the user does not recharge the FASTag and fails to pay applicable user fee, the Acquirer Bank/Bidder shall validate the case and raise a case for E-notice to NPCI within next 24 hrs along with all requisite data and images.						
9.	Schedule B, Clause 10, SLA Table, SL# 4	SL no.	Parameter	Basis of measurem	ent	Frequency	Penalties	SL		Parameter	Basis of measureme	ent	Frequency	Penalties	
		4.	E-Notice for end users	The E-No shall generated within 24 as per e-No Module validation Acquirer b	hrs otice post by	Maximum 24 Hours	Within twenty four-hour: No penalty After that per hoursper instance a penalty of Rs 1000/shall be applicable.	4		E-Notice for end users	shall generated within 48 as per e-No	otice post by	Maximum 48 Hours	Within Forty-Eight -hour: No penalty After that per hours- per instance a penalty of Rs 1000/- shall be applicable.	
10.	1.2 Key Dates	#	EVEN ⁻	Γ(S)	DATE (Unless otherwise notified separately)		#	#	EVENT(S) DATE (Unless otherw separate)						
		4.	Last date/ toolline submibids (i.e., Bidate)	ission of	19/0	8/2025 Upto (05:00 pm IST	4.		online subm bids (i.e., Bi	t date/ time for ine submission of s (i.e., Bid due date)				
		5.	Opening of Technical bi	ds	20/0	8/2025 at 05:	30 pm IST	5.		Opening of Technical bid		2//0	8/2025 at 05:	su pm is i	

Annexure -1

2.11 Indicative Minimum Bill of Quantity (BOQ):

1. MLFF Through Gantry:

	E	3OQ								
	Development Phase									
S. No.	Description of work	Unit	Qty	Remarks						
	MLFF Through Gantry	with Redu	ndant Gantry	,						
Α	F	ield Equipment								
1.	RFID Antenna	Nos	1	Per lane						
2.	RFID Reader	Nos	1	Per lane						
3.	Detector -Radar	Nos	1	Per lane						
4.	Detector - LiDAR	Nos	1	1 for 02 lanes or as per solution						
5.	ANPR Camera (Including Housing and Mounting) +Controller+ Pole/Canti lever with all licenses	unting) +Controller+ Pole/Canti lever								
6.	Audit Surveillance Camera and Mounting + Pole/Canti Lever with all licenses	Nos	1	Per Gantry						
7.	IR Illuminator	Nos	1	Per lane as per solution						
8.	Field Junction Box with Surge Protector Device	Nos	1	Per Gantry						
9.	Edge Level switch (24 Port)	Nos	1	Per Gantry						
10.	Switch (Layer 3) - 24 Port (HA Mode)	Nos	1	Per Direction						
11.	Any additional Component	-	Lumpsum							
В	Control Room Equipment									
1.	MLFF Local Server (HA mode)	Nos	2							
2.	Workstation with Display 27"	Nos	5							
3.	Storage (Minimum 125 TB)	Nos	1							
4.	Server Rack (27U)	Nos	1							
5.	Junction Box with Surge Protector Device	Nos	1							
6.	Firewall with all licenses	Nos	1	Per Control Room						
7.	Redundant Internet Connectivity (1 Gbps)	Nos	2	Leased Line						
8.	Video Wall and Controller	Nos	1							
С	Network & Cabling									
1.	Armored OFC	-	Lumpsum							
2.	Electrical Cable		Lumpsum							
3.	Cat-6 A cable with adequate Cable tray		Lumpsum							
4.	Earthing, Lightning Protection, Network Surge Protection		Lumpsum							
D	Toll Plaza Software Application (CC & Field	<u> </u>								
1.	Multi Lane Free Flow Software with portal and Dashboard and two license	-	Complet e in respect	Perpetual Licenses /Open source						

BOQ									
	Development Phase								
S. No.	Description of work	Unit	Qty	Remarks					
2.	ANPR Application Per Channel		01 per ANPR Camera	Perpetual Licenses /Open source					
3.	Video Management Software Base License		1	Perpetual Licenses /Open source					
4.	Video Management Software Per Channel license		01 per Camera	Perpetual Licenses /Open source					
5.	Detector -Radar applications		1	Perpetual Licenses /Open source					
6.	Detector -LiDAR applications		1	Perpetual Licenses /Open source					
7.	RFID Reader and Antenna Application		1	Perpetual Licenses / Open source					
8.	Video Analytics (Camera/ Application)		01 per Camera	Perpetual Licenses /Open source					
9.	Firewall at CC (Control Centre)		Lumpsum	Lumpsum					
10.	Enterprise Management Software (EMS)		Lumpsum	1 (Master License + Nodes=60)					
11.	Integration with VAHAN		Lumpsum						
12.	Operating System		Lumpsum	Licensed version					
13.	Any additional		Lumpsum						