



बिहार राज्य पुल निर्माण निगम लिमिटेड

(बिहार सरकार का एक प्रतिष्ठान)

वरीय परियोजना अभियंता का कार्यालय

कार्य प्रमण्डल, नालन्दा (बिहारशरीफ), शिव कुंज, कागजी मुहल्ला, बिहारशरीफ, नालन्दा-803101

Works Division, Nalanda (Biharsharif), Shiv Kunj, Kagji Muhalla, Biharsharif, Nalanda-803101

वेबसाईट: <http://www.brpnnl.bihar.gov.in> ईमेल:- spe-nalanda@brpnn.co.in

पत्रांक - NIT No.- BRPNNL/NAL/1422

दिनांक -05.10.2026

Short Notice Inviting for RFP

(Only through e-tendering system on website www.eproc2.bihar.gov.in)

Invitation of proposals for Selection of **System Integrator for Implementation of Electronic Toll Collection System Including Weigh-in-Motion & Static Weight Bridge System at toll plaza:** Construction of $(2+1) \times 2 = 6$ lane Toll Plaza including administration and other allied civil works Near R.C.C. Bridge at 5th K.M. of Giriyak-Parwati road in the Dist. of Nalanda as well as maintenance of civil work in the state of Bihar.

The Bihar Rajya Pul Nirman Nigam Ltd (B.R.P.N.N.L.) Works Division, Nalanda (Biharsharif) invites online bids from eligible System Integrators empanelled with IHMCL for the following work:

1. Salient Features

Particular	Details
Name of Work	Selection of System Integrator for Supply, Installation, Integration, Testing, Commissioning and Operation & Maintenance of Electronic Toll Collection (ETC) System including Medium Speed Weigh-in-Motion (MSWIM) and Static Weigh Bridge (SWB) System at Construction of $(2+1) \times 2 = 6$ lane Toll Plaza including administration and other allied civil works Near R.C.C. Bridge at 5th K.M. of Giriyak-Parwati road in the Dist. of Nalanda as well as maintenance of civil work in the state of Bihar.
Scope of Work (Brief)	Supply, installation, integration, testing, commissioning and Operation & Maintenance of the ETC, MSWIM and SWB System, executed in coordination with the separate, ongoing civil works contract at the Toll Plaza.
Tender No.	1422
Estimated Cost	Rs. 357.43 Lakh
Bid Security/EMD	Rs. 7.15 Lakh
Bid Processing Fee	Rs. 11800/-

RFP Cost	Rs. 10000/-
Contract Period (Installation and Maintenance)	Installation – 50 days Maintenance – 3 years from acceptance of SAT
Bid Validity	180 Days from Bid Due Date
Mode of Tender	e-Procurement
e-Procurement Portal	Bihar Government e-Procurement Portal (www.eproc2.bihar.gov.in)
Download/Upload date of Bid Documents	From 13.10.2026 (10.00 Hrs.) to 23.10.2026 (upto 15.00 HRS) [www.eproc2.bihar.gov.in]
Pre-Bid Meeting	16.10.2026, 15:00 HRS
Pre-Bid Meeting Venue	Conference Hall, BRPNNL, 7, Sardar Patel Marg, Patna-800015 (or through Video Conference, as intimated on the e-Procurement portal)
Last Date for Queries	16.10.2026
Bid Due Date & Time	23.10.2026 up to 15:00 Hrs
Opening of Technical Bid	23.10.2026 at 15:30 Hrs
Opening of Financial Bid	To be intimated separately

Implementation Schedule

Sl. No	Activity	Implementation
1.1	LOA	T
1.2	PBG Submission	T + 7 Days
1.3	Contract Signing	T + 10 Days
1.4	Design Submission	T + 20 Days
1.5	Supply, Installation, Testing, Commissioning of ETC equipment including Go-Live with CCH	T + 70 Days
1.6	Maintenance period	3 years from Acceptance of SAT.

2. Coordination with Civil Works: The Toll Plaza is proposed to be constructed by a separate civil works contractor engaged by the Authority. The System Integrator shall execute its scope of work in parallel with, and in close coordination with, the civil works contractor and the Engineer-in-Charge, so that installation, testing,

commissioning, Site Acceptance Test (SAT) and Go-Live of the ETC, MSWIM and SWB System are completed within the prescribed milestones. Service Provider shall ensure to complete all pre-requisite minor civil works i.e., pole foundation/ sensor foundation/ cabling chamber/ lane to Lane Conduiting work, plaza to Lane Conduiting work, etc. pertaining to ETC system and Toll Management System.

3. Eligibility: Only System Integrators empanelled with IHMCL as on the Bid Due Date and satisfying the applicable eligibility requirements specified in the RFP shall be eligible to participate in the tender.

4. Submission of Bid: Bids shall be submitted online through the Government of Bihar e-Procurement Portal within the prescribed date and time. Bidders shall submit the documents specified in the RFP, including proof of continuing IHMCL empanelment, Bid Form, Power of Attorney/Undertaking, Site Visit Undertaking, EMD and Financial Bid.

5. Important Note: The detailed terms and conditions, eligibility requirements, scope of work, technical specifications, service-level requirements, payment terms, BOQ and other conditions are contained in the Request for Proposal (RFP) and shall form an integral part of the tender.

6. Financial Bid Requirement: The financial bid shall contain the item wise cost of supply installation testing and commissioning and O&M of TMS system. The O&M price quoted in financial bid should not be less than 40% of CAPEX price, as per financial bid format (Form-I), otherwise financial bid shall be summarily rejected.

BRPNNL reserves the right to accept or reject any or all bids and to annul the tender process in accordance with the provisions of the RFP.

Address for Communication:

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Senior Project Engineer
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