



वरीय परियोजना अभियंता का कार्यालय

बिहार राज्य पुल निर्माण निगम लि०,

कार्य प्रमंडल नालंदा।

<http://brpnnl.bihar.gov.in> ई-मेल e-mail : spe-nalanda@brpnn.co.in

Doc. No:-BRPNNL/ NAL/1477

Date:14.10.2026

(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 plazas- a) Giriya Parwati Bridge in the District of Nalanda in the State of Bihar, b) Rajgir Giriya Bridge in the District of Nalanda in the State of Bihar, c) Pawapuri Drikundakpur Bridge in the District of Nalanda in the State of Bihar, d) Manjhway Govindpur Bridge in the District of Nawada in the State of Bihar, e) H.L. R.C.C. Bridge near Dariyapur on Warisaliganj-Kharat Road in the District of Nawada in the State of Bihar, f) Bridge at Piparia Block over Harohar River in the District of Lakhisarai in the State of Bihar

The Bihar Rajya Pul Nirman Nigam Ltd (B.R.P.N.N.L.) 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 Toll Plazas- a) Giriya Parwati Bridge in the District of Nalanda in the State of Bihar b) Rajgir Giriya Bridge in the District of Nalanda in the State of Bihar c) Pawapuri Drikundakpur Bridge in the District of Nalanda in the State of Bihar d) Manjhway Govindpur Bridge in the District of Nawada in the State of Bihar e) H.L. R.C.C. Bridge near Dariyapur on Warisaliganj-Kharat Road in the District of Nawada in the State of Bihar f) Bridge at Piparia Block over Harohar River in the District of Lakhisarai 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.	
Estimated Cost	₹ 10.36 Cr
Bid Security / EMD	₹ 20.36 Lakh
Bid Processing Fee	₹ 11800/-
Contract Period	3 Years 2 Months

B

Particular	Details
Bid Validity	180 Days from Bid Due Date
Mode of Tender	e-Procurement
e-Procurement Portal	Bihar Government e-Procurement Portal
Download/Upload date of Bid Documents	From 22.10.2026 (10.00 Hrs.) to 05.11.2026 (upto 15.00 HRS) [www.eproc2.bihar.gov.in]
Pre-Bid Meeting	29.10.2026, 15:00 HRS
Pre-Bid Meeting Venue	Conference Hall, BRPNNL, 7, Sardar Patel Marg, Patna-800015 Patel Marg, Patna-800015 (or through Video Conference, as intimated on the e-Procurement portal)
Last Date for Queries	29.10.2026
Bid Due Date & Time	05.11.2026 up to 15:00 Hrs
Opening of Financial Bid	05.11.2026 at 15:30 Hrs

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.

- 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.
- 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.
- 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.
- 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. 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:


Senior Project Engineer
Bihar Rajya Pul Nirman Nigam
Limited
Works Division, Nalanda

Name of Contact Person :-

1. Sri Rup Narayan Sharma, Senior Project Engineer - Mob. No.- 9153962629
2. Sri Abhishek Kumar, Project Engineer - Mob. No.- 8800431376

Email: spe-nalanda@brpnn.co.in