



# BIHAR RAJYA PUL NIRMAN NIGAM LTD.

## WORKS DIVISION, MUZAFFARPUR

Website:-<http://www.brpnsl.bihar.gov.in> Email:- [spe-muzaffarpur@brpnn.co.in](mailto:spe-muzaffarpur@brpnn.co.in)

### Short Notice Inviting for RFP

(Only through e-tendering system on website [www.eproc2.bihar.gov.in](http://www.eproc2.bihar.gov.in))

NIT No.-BRPNNL/MZF/C027/ 1156

Dated- 14/10/2026

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) Raghai Ghat Bridge in the District of Muzaffarpur in the State of Bihar, b) Muzaffarpur - Pusa Pilkhi Pul Bridge in the District of Muzaffarpur in the State of Bihar, c) Bangra Ghat Bridge in the District of Muzaffarpur 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-<br>a) Raghai Ghat Bridge in the District of Muzaffarpur in the State of Bihar<br>b) Muzaffarpur - Pusa Pilkhi Pul Bridge in the District of Muzaffarpur in the State of Bihar<br>c) Bangra Ghat Bridge in the District of Muzaffarpur 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                        | ₹ 5.18 Cr                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Bid Security / EMD                    | ₹ 10.36 Lakh                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Bid Processing Fee                    | ₹ 11800/-                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Contract Period                       | 3 Years 2 Months                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| 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) [ <a href="http://www.eproc2.bihar.gov.in">www.eproc2.bihar.gov.in</a> ]                                                                                                                                                                                                                                                                                                                                                                                                |
| Pre-Bid Meeting                       | 29.10.2026, 15:00 HRS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Pre-Bid Meeting Venue                 | Conference Hall, BRPNNL, 7, Sardar Patel Marg, Patna-800015<br>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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |

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### 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. **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:**

**Name of Contact Person :-**

1. Sri Prabhakar, Senior Project Engineer - Mob. No.- 9471006349

2. Sri Abhishek Kumar, Project Engineer - Mob. No.- 6204600810

Email: [spe-muzaffarpur@brpnn.co.in](mailto:spe-muzaffarpur@brpnn.co.in)

  
14/10/26  
**Senior Project Engineer**  
Bihar Rajya Pul Nirman Nigam Limited  
Works Division, Muzaffarpur

  
14/10/26