



PUBLIC RENTAL BOARD

Tender No. 13/25

Supply, Installation, and Commissioning of Boom Barrier at Raiwai Estate

The Public Rental Board (PRB) invites sealed tenders from reputable and qualified contractors for the **supply, installation, testing, and commissioning of a boom gate system** at the PRB Raiwai Estate.

The objective of this project is to improve security, regulate vehicle access, and enhance estate management at Raiwai Estate.

Scope of Works

The works shall include, but are not limited to, the following:

- Supply of **1 x 3 meter complete boom barrier system** (automatic, heavy-duty, weather-resistant).
- Installation of the boom gate at the designated entrance/exit of PRB Raiwai Estate.
- Supply and installation of access control mechanisms (2 x video intercom units)
- Integration with existing estate security operations.
- Electrical cabling, trenching, and associated civil works as required.
- Testing and commissioning of the system to ensure full operational capability.
- Training of PRB staff in operation and basic troubleshooting.
- Provision of a minimum **12 months warranty** on equipment and workmanship.
- Post-installation support and maintenance plan.

Tender Requirements

Bidders are to provide specifications of the proposed boom gate, including:

- Boom length capacity (minimum 3 meters).
- Motor type (heavy-duty, 24V or 220V).
- Duty cycle (minimum 70–100% continuous use).
- Safety features (anti-crash, manual override, safety sensors).



- Operating speed.
- Access control compatibility (RFID, remote, card, keypad).
- Weather and corrosion resistance.

Interested companies must submit:

- Company profile and evidence of experience in similar projects.
- Technical proposal and system design.
- Detailed cost breakdown.
- Proposed timeline for project completion.
- Warranty and after-sales support details.

Sample Image



Key Dates

- Tender Opening: 29 – 08 – 2025
- Tender Closing: 12 – 09 – 2025 03:30PM (Late submissions will not be accepted)
- Submission Address: PRB online Tender Portal - Tender 13/25 – Supply and Install of Boom Barrier



Evaluation Criteria

Tenders will be evaluated on compliance with specifications, experience, cost-effectiveness, warranty, support, and proposed delivery timeframe.

For further information, contact:

The IT Coordinator

Public Rental Board

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The lowest or any tender may not necessarily be accepted.

General Manager

Public Rental Board