



**Noida Metro Rail Corporation Limited**

E tender No. NMRC/PSD/2024/326R1/345

Name of Work- **"AMC of Platform Screen Door System at Noida-Greater Noida Metro Aqua Line"**

**Addendum-1**

**Summary Sheet**

S. N	Part/Section/Sub-Section	Description of Document	Page No.	Clause No./Item No.	Addendum/Corrigendum	Remarks
1.	Section 2: Terms of Reference	2.3 Scope of Work, 2.3.2 Activity 2	16	2.3.2.3	Attached as Annexure A	Replaced page 16 by 16R
2.	Section 4: Eligibility, Evaluation and Selection Process	clause 4.1 Eligibility criteria, S.N. b	40	4.1 b.	Attached as Annexure B	Replaced page 40 by 40R
3.	Reply to Pre-bid Query	Reply to Pre-bid Query			Attached as Annexure C	



*Shyam Singh*  
03.10.24

*AA*  
03/10/24



## RFP for AMC of Platform Screen Door System at Noida-Greater Noida Metro Aqua Line

2	Battery cabinet cable entry is blocked and wiring connection and steady
3	ADS cabinet cable entry is blocked and wiring connection and steady
4	PSCC cabinet cable entry is blocked and wiring connection and steady
5	Check continuity between ups earth strip and PSD cabinet earth strip
6	Inspect the bottom of the FDP/EED/FS and column, there should be no deformation, steady and reliable shall be confirmed. Bolt shall be steady and tested by torque spanner at 150Nm.
7	The entire cable tray shall be steady and cable & dressing shall be proper
8	Perform battery discharge test. Simulate AC power failure, Supply power from battery for 30 min, open and close the door 10 cycle on all PF, observe whether battery power supply is normal and record the battery voltage data, After discharge is completed, restore AC supply to observe whether battery charging is normal
9	Cleaning of Ads screen, Ads housing, Ads cooling fan and Ads back cover etc.

**2.3.2 ACTIVITY 2 – Planning and Procurement of Spare for PSD system**

**2.3.2.1** Provision of spare parts is not within the contractor's scope for this work and shall be made available by the employer.

**2.3.2.2** It shall be the responsibility of the contractor to calculate failure rate of all equipment. The contractor shall provide assistance in spare planning and procurement. Contractor shall also provide spares part catalogue with price, validity period and escalation formula, specification, service life, contractor details etc. of all spare parts.

**2.3.2.3** ~~Provision of all the necessary hardware configurations, software version updates during the period of AMC without any extra cost shall be made by the Contractor under this AMC work.~~ The Contractor should ensure all equipment and apparatus **used by them** should be virus free.

**2.3.2.4** Replacement of all type of connector, Lugs, Lamps, Selector switch, all type of stickers, HDMI cable, ADS power cable, Buzzer, Push button, exhaust fan, keyboard, mouse, Fuses, BEC earthing, internal bonding copper bar, coupling earthing, rack earthing, LCB key, rack lock, LAN cable, Power supply extension board etc. will be under contractor scope and shall be considered as part of scheduled maintenance.

**2.3.3 ACTIVITY 3- Provision and Management of staff at PSD installed stations for Scheduled maintenance**

**2.3.3.1** It shall be the responsibility of the Contractor to make provision for availability of technically skilled staff/workers at the stations to ensure Corrective rectification of failures during revenue hours i.e. for immediate attending of the failures at all the PSD installed stations as well as for carrying out Preventive Maintenance at the station during night blocks (for which the PTW shall be issued by Noida Metro Rail Corporation Limited staff).

**2.3.3.2** All the failures occurring during revenue hours shall be attended and rectified immediately by the contractor in manner that there should be no hindrance to train movement. The contractor should work in accordance with Para 2.3.1.1 and 2.3.1.2 of activity 1.

*Sanjay Kumar*  
63.10.24

*AA*





**Section 4: Eligibility, Evaluation and Selection Process****4.1 Eligibility Criteria**

The Bidder's competence and capability is proposed to be established by the following parameters. The Bidder should meet all the criteria given in this section.

- a. Sole proprietorship, registered partnership firm (including LLP), public limited company or private limited company can submit the Bid. The firms and the companies should be registered in India. Joint Ventures or Consortiums are not allowed to participate in this tender.
  - b. The Bidder should have a minimum experience of having satisfactorily and successfully completed similar works during last 7 (Seven) years period ending last day of month previous to the one in which the bids are invited should be either of the following:
    - i. One similar completed work costing not less than the amount equal to Rs.7.86 Crore (Seven Crore Eighty Six Lac Rupees only) or
    - ii. Two similar completed works each costing not less than the amount equal to Rs. 4.91 Crore (Four Crore Ninety One Lac Rupees only) or
    - iii. Three similar completed works each costing not less than the amount equal to Rs. 3.93 Crore (Three Crore Ninety Three Lac Rupees only)
- Similar Works-** Works involving Supply and Installation/Supply, Testing & Commissioning /CAMC/AMC of PSD system in **Rail based transit projects** in Railways or Metro Rail Projects other Government organizations or Reputed Private Organization.
- c. The Bidder should have minimum Average Annual Turnover of Rs. 2.62 Crore (Two Crore Sixty Two Lac Rupees only) in the last 5 (five) Financial Years (2018-19, 2019-20, 2020-21, 2021-22, 2022-23).
  - d. The Bidder should have Working Capital /Net cash flow (Current Assets minus current Liabilities) of more than or equal to Rs. 46.80 lac / (Fourty Six Lac Eighty Thousands Only) in the last audited financial year ending on 31<sup>st</sup> march, 2023.
  - e. The Bidder Net worth should be greater or equal to Rs. 65.52 lac / (Sixty Five Lac Fifty Two Thousands Only) in the last audited financial year ending on 31<sup>st</sup> march, 2023.
  - f. The Bidder should be registered with the Goods and Services Tax Authorities.
  - g. NMRC/ any other Metro Organization (100% owned by Govt.) / Ministry of Housing & Urban Affairs / Order of Ministry of Commerce, applicable for all Ministries must not have banned business with the tenderer as on the date of tender submission. The tenderer should submit undertaking to this effect in form 7.
  - h. Profit before tax (PBT) of the Bidder should be positive in at least 2 (two) years out of the last 5 (five) audited financial years ending on 31<sup>st</sup> march, 2023.

**The Bidder shall also furnish the following documentary proof:**

- a. For above criteria 4.1a  
Registration certificate of the firm/ Partnership deed/ certificate of incorporation, etc.
- b. For above criteria 4.1b  
Form 4: Work Experience with documentary evidence
- c. For above criteria 4.1 c, d, e & h  
i. Form 5: Financial Capability Details

*Sanjay Singh*  
03.10.24

*PAJ*  
03/10/24





## Tender No: NMRC/PSD/2024/326R1/345 "AMC of Platform Screen Door System at Noida-Greater Noida Metro Aqua Line".

Pre Bid meeting date: 24.09.2024 (15:00 Hrs)

Place : Conference Room , Noida Metro Rail Corporation Ltd ,Sec-29 Noida -201301

S. N	Company Name	Clause No. and Existing Provision	Query Received	Clarification by NMRC
1.	Aurionpro Toshi Automatic Systems Pvt. Ltd.	Section 4, clause 4.1 Eligibility criteria S.N. b  The Bidder should have a minimum experience of having satisfactorily and successfully completed similar works during last 7 (Seven) years period ending last day of month previous to the one in which the bids are invited should be either of the following:  1. One similar completed work costing not less than the amount equal to Rs. 7.86 Crore (Seven Crore Eighty Six Lac Rupees only) or 2. Two similar completed works each costing not less than the amount equal to Rs. 4.91 Crore (Four Crore Ninety One Lac Rupees only) or 3. Three similar completed works each costing not less than the amount equal to Rs. 3.93 Crore (Three Crore Ninety Three Lac Rupees only).  <b>Similar Works-</b> Works involving Supply and Installation/Supply, Testing & Commissioning /CAMC/AMC of Metro Rail system in Railways or Metro Rail Projects or Government Organizations or Reputed Private Organization.	Bidder asked for following amendments in eligibility criteria- The Bidder should have a minimum experience of having satisfactorily and successfully completed similar works during last 9 (Nine) years period ending last day of month previous to the one in which the bids are invited should be either of the following:  i. One similar completed work costing not less than the amount equal to Rs. 5.0 Crore (Five Crore Rupees only) or ii. Two similar completed works each costing not less than the amount equal to Rs. 2.75 Crore (Two Crore Seventy-Five Lac Rupees only) or iii. Three similar completed works each costing not less than the amount equal to Rs. 2.0 Crore (Two Crore Rupees only). <b>Similar work:</b> Works involving Supply and Installation / Supply, Testing & Commissioning / CAMC / AMC of PSD system in Railways or Metro Rail Projects or BRT or other Government organizations or Reputed Private Organizations.  <b>OR</b>  The Bidder should have a minimum experience of having satisfactorily and successfully completed similar works during last 9 (Nine) years whose total value shall be minimum Rs. 10.0 Crore (Ten Crore Rupees only) to get qualified. <b>Similar work:</b> Works involving Supply and Installation / Supply, Testing & Commissioning / CAMC / AMC of PSD system in Railways or Metro Rail Projects or BRT or other Government organizations or Reputed Private Organizations.  <b>Request for Consideration of Extended Experience Due to COVID-19 Impact:</b> In light of the significant decline in business caused by the COVID-19 pandemic and the associated losses in ongoing projects, we wish to bring to your attention the need for flexibility in the experience criteria. The experience from previous government orders, which was earlier considered valid for 7 (Seven) years, has effectively extended to 9 (Nine) years, with 2.0 years as a "zero period" following the pandemic, due to the halt in development, particularly with no progress on BRT projects during this time. We kindly request that this situation be considered in current and future tenders, taking into account the unique challenges posed by the pandemic.	No change in tender conditions for query received. However please refer addendum 1 for necessary changes in tender document as per NMRC's requirements.

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