

MEPNN Supplier Scouting Opportunity Synopsis

Section 1: General Information

Scouting Number	2026-537
Item to be Scouted	BABA: Access Control System
Days to be scouted	15
Response Due By	10/15/2026
Description	Need commercial off the shelf or manufactured access control system in the substantial rehabilitation of a (62+) Senior Multifamily housing. The owner of the facility, as well as the residents of these units, would be left without a

Section 2: Technical Information

Type of supplier being sought	the facility as well as a significant safety concern for the tenants. Manufacturer
Reason	BABA Electronic access makes it more difficult for non-residents to take over common spaces as has happened in the past. Card reader access can easily be replaced when residents lose their key fob. An old fashioned keyed system would require the expense of a locksmith every time a resident loses a key fob or a tenant leaves. Locksmiths are not readily available in Rolla or the surrounding areas, increasing the time the building residents are left vulnerable to unauthorized access.
Describe the manufacturing processes (elaborate to provide as much detail as possible)	Various. Should provide the following characteristics.
Provide dimensions / size / tolerances / performance specifications for the item	- The ability to easily add new users, doors, or hardware as the building's needs or occupancy grow. - Continuous uptime with backup power sources (like batteries) and fail-safe mechanisms to ensure doors function during power outages or system crashes. - Use of encrypted communication between readers and controllers to prevent "spoofing," skimming, or unauthorized hacking of credentials. - An intuitive administrative interface for granting or revoking access permissions in real-time. - Detailed logging of all entries and exits, providing a searchable history of who accessed which area and when. - The ability to sync with other building systems, such as CCTV cameras, fire alarms (for automatic emergency unlocking), and HR payroll software. - Support for multiple credential types to balance security and convenience, such as mobile NFC, biometric scanners, or encrypted smart cards. - Minimal latency between the presentation of a credential and the unlocking of the door to prevent congestion at entrances. - Hardware (readers and locks) that is weather-resistant and built to withstand high-traffic wear and tear.
List required materials needed to make the product, including materials of product components	Various
Are there applicable certification requirements?	No
Are there applicable regulations?	No
Are there any other standards, requirements, etc.?	No
Additional Technical Comments	

Section 4: Business Information

Estimated potential business volume	One time purchase of a single system
Estimated target price / unit cost information (if unavailable explain)	Best available, as this is related to BABA, acceptable pricing is to be determined in negotiation.

When is it needed by?	As soon as possible
Describe packaging requirements	Best available. Delivered undamaged. Specifics discussed in negotiation.
Where will this item be shipped?	Rolla, North Dakota

Additional Comments

Is there other information you would like to include?	Agency providing funds: North Dakota Housing Finance Agency Name/POC for BABA related questions: Joe Fink Email address of contact: jfink@nd.gov has context menu
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