Attachment A
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Michigan Army National Guard
PRODUCT DESCRIPTION

PURPOSE: The Michigan Army National Guard Office of the Personnel (G1) is the proponent for the postal services program. Military Postal Service Procedures Manual (MPM) effective 25 September 2024 with Change 5 effective 27 February 2026 directs as part of the physical security portion of this program to have the capability to x-ray and scan mail received from entities such as the United Postal Service, and other carriers of packages, including, but not limited to FedEx, Amazon, DHL, and UPS. The scanning of the mail or packages is to detect Chemical Biological Radiological Nuclear (CBRN) substances within those parcels. JFHQ is considered an installation and must have the means to scan suspicious packages when necessary. This scanner must be able to travel to local armories or other installations when requested. The current x-ray machine in the JFHQ postal room has met its life cycle and effectiveness. The cost of continuing to call in a technician for repairs and replacement parts would add up the purchase of a new scanner.

QUANTITY: 1

Specifications for Mail Security Scanner:

1. Scanner must come with at least a 12-month warranty.

2. Scanner must be able to detect all 9 types of postal threats listed by the Department of Homeland Security. The nine types are explosives, incendiary devices, biological agents, chemical threats, radiological materials, nuclear materials, illegal drugs/narcotics, contraband, threat/hoax letters.

3. It should come with Safety Act Designation by the Department of Homeland Security.

4. Dimensions of scanner can be between 13”(l) x 5” (w) x 13.5” (h) to 36” (l) x 24” (w).

5. Must not generate harmful x-rays, preferred emission is terahertz.

6. Must be a deployable asset, meaning can go from designated location to a secondary location taken by one person and can be transported by a standard motor vehicle.

7. Must have training package included in price. Training must be no more than one (1) day and no more than 6 hours. Training must be held in United States. Training material for students and instructor must be included in price along with instructor travel. Hands-on training will be provided after scanner delivery.