

## **Statement of Work**

### **ADA Compliant Magnetometers and Desktop Remote Controls**

#### **SECTION I: Background**

1.1 The Bureau of Engraving and Printing (BEP) has a requirement for the purchase and installation of ADA Compliant Magnetometers and Desktop Remote Controls for the District Currency Facility (DCF). This requirement will provide the BEP with security equipment that enhances the physical security of BEP property, employees and products.

#### **SECTION II: Purpose**

##### **2.1 Product, Service or Outcome Needed.**

The Contractor shall deliver and install ADA Compliant Magnetometers and Desktop Remote Controls, and all items outlined in the technical requirements below. The Contractor shall provide all the personnel, tools and equipment necessary to off-load, assemble, install, connect utilities and make the equipment operable.

##### **2.2 Scope of the Product, Service, or Outcome.**

The Contractor shall provide all labor, materials, management, supervision, travel costs, and transportation, to deliver and install ADA Compliant magnetometers and Desktop Remote Controls. The ADA Compliant Magnetometers shall be distinct and capable of detecting threat, it shall have a precise target location and easily identifiable on the right, left or center of the body. It shall also meet all ADA standards and international airport standards such as Transportation Security Administration. Desktop Remote Controls should allow remote control of walk-through ADA Compliant magnetometers.

#### **SECTION III: Technical Requirements/Tasks/Outcomes**

3.1 The Contractor shall provide, install and ensure proper calibration of ten (10) grey ADA Compliant magnetometers and ten (10) Desktop Remote Controls to the BEP. The ADA Compliant magnetometers and desktop remote controls shall have the following characteristics:

##### **Technical Requirements: ADA Compliant Magnetometers**

- Full Body Scans
- All Ferrous, Non-Ferrous and Stainless-Steel Weapons Scans
- Contraband and Other Metallic Objects Scan
- Remote Compatibility
- Audio Alarm Tone & Volume Adjustable
- Indicator should be LED/LCD
- Static magnetic fields produced by the equipment (**magnetometers**) in the 0-300 Gigahertz range should not exceed 0.5 millitesla (mT) to minimize potential interference with implanted ferromagnetic or electronic medical devices
- Magnetometers should be 32 inches.

##### **Technical Requirements: Desktop Remote Control**

- Fifty (50) Foot Length of Cable
- LED Indicators
- LCD Readout
- Touch Pad and Zone Readout for Easy Operation
- Receiver Module

### Technical Documents

- Complete and current technical operations and maintenance manuals

### Image Requirements

- Grey ADA Compliant magnetometers and black desktop remote controls (**Attachments A & B**)

### 3.2 Installation

The Contractor shall set up and install all equipment at the BEP by agreed upon due dates. The Contractor shall calibrate the ADA Compliant Magnetometers upon installation/setup.

### 3.3 Warranty

The Contractor warrants that the ADA Compliant Magnetometers delivered hereunder are merchantable and fit for use for the particular purpose described in the SOW. The Contractor shall also warrant all parts and workmanship delivered under this contract to be free from defects, damage, or failure. A period of one (1) year (12 calendar months) warranty will begin after full acceptance of the ADA Compliant Magnetometers by the Contracting Officer Representative (COR).

The Contractor's warranty shall be inclusive of parts, labor, and associated transportation and shipping costs. When a malfunction occurs, while a part is covered under warranty, the Contractor will be notified by the Government within seventy-two (72) hours. In response to the notification, the Contractor shall replace the defective ADA Compliant Magnetometers within one (1) week after the notification. Replacement of the defective part shall be at no cost to the Government.

If the Contractor is required to correct or re-perform during the warranty period, it shall be at no cost to the Government and any services corrected or re-performed during the warranty period shall be subject to the same extent as work initially performed. If the Contractor fails or refuses to correct or re-perform during the warranty period, the BEP Contracting Officer may, by contract or otherwise, correct or replace with similar services and charge to the Contractor the cost occasioned by the Contractor, thereby, or make an equitable adjustment to the contract price.

The Contractor shall provide a point of contact for warranty issues and concerns.

### 3.4 Deliverables

SOW	Deliverable	Due Date	Deliverable Recipient	Deliverable Format
3.1	ADA Compliant Magnetometer	60 days after award	COR	End Product
3.2	Desktop Remote Controls	60 days after award	COR	End Product
3.3	One (1) year Product warranty	Upon completion of service or replacement	COR	Word/PDF
3.4	Technical Operations and Maintenance Manuals	60 days after award	COR	Word/PDF

### 3.5 Inspection and Validation

The COR will inspect all of the ordered and installed equipment and repairs to ensure receipt of an acceptable product according to specifications in the SOW. Any product found unacceptable will be rejected. In addition, any equipment arriving to the BEP damaged, shall be photographed by the BEP for records and returned to the Contractor for repair or replacement at no additional cost to the BEP. The COR will notify the CO and the Contractor should any deliverable item(s) not meet BEP's specifications for this requirement.

**SECTION IV: Place/ Location of Performance/ Delivery.**

Bureau of Engraving and Printing  
District Currency Facility  
Attn: *Augustin Roman*  
14<sup>th</sup> and D Streets, S.W.  
Washington, DC 20228

**SECTION V: Performance Delivery Period.**

60 days after award