

NIH/OD/OLAO/OA

# Statement of Work (SOW)

**Office of Acquisitions**

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# Statement of Work for three Magnetometers

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## **1.0 INTRODUCTION/OVERVIEW**

This PO is for three magnetometers, they are intended to replace three magnetometers currently in use but beyond end-of-service-life date.

### **1.1 BACKGROUND**

The Security Branch uses three magnetometers strategically located at separate building entrances to help screen visitors for any potentially dangerous items. The three magnetometers currently in service are beyond the 8-10year manufacturer suggested service life span. This is a request for a PO to replace them with comparable updated versions. This will also create continuity of operation as the devices will come from one manufacturer, as opposed to having two separate manufacturers now.

### **1.2 SCOPE**

This PO is for three magnetometers, they are intended to replace three magnetometers currently in use but beyond the manufacturers recommended end-of-service-life (8-10 years).

### **1.3 OBJECTIVES**

The Security Branch uses three magnetometers strategically located at separate building entrances to help screen visitors for any potentially dangerous items. The three magnetometers currently in service are beyond the 8-10year manufacturer suggested service life span. This is a request for a PO to replace them with comparable updated versions. This will also create continuity of operation as the devices will come from one manufacturer, as opposed to having two separate manufacturers now.

## **2.0 REQUIREMENTS**

Contractor will deliver and install three multi-zone very high sensitivity walk-through metal detectors, fully compliant, panel version, complete with dual-beam photocells transit counter, four multi zones display bars programmable as pacing lights and

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localization zones, random alarm capability, one-touch automatic self-installation, low voltage DC power, chip-card programming, bluetooth communication.

## **2.1 TASKS**

Contractor will deliver and install three magnetometers at three separate locations throughout the NIEHS campus.

## **2.2 DELIVERABLES**

Contractor will deliver and install three multi-zone very high sensitivity walk-through metal detectors at three distinct separate locations, they will be fully compliant, panel version, complete with dual-beam photocells transit counter, four multi zones display bars programmable as pacing lights and localization zones, random alarm capability, one-touch automatic self-installation, low voltage DC power, chip-card programming, bluetooth communication.

## **2.3 SCHEDULE**

One time delivery

## **2.4 ASSUMPTIONS**

Assumption base on quote provided by the contractor.

## **3.0 GOVERNMENT FURNISHED PROPERTY**

There is no requirement for any government property/equipment to be provided to the contractor.

## **4.0 SECURITY REQUIREMENTS**

Delivery vehicle operators and technicians will comply with all security protocols as required. i.e., proper ID and escort requirements.

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