

STATEMENT OF WORK (SOW)

Contract Number:	
Task Order Number:	
IFCAP Tracking Number:	528-18-2-6085-0045
Follow-on to Contract and Task Order Number:	"Not Applicable"

1. Contracting Officer's Representative (COR).

Name:	
Section:	Logistics
Address:	VAMC BATH, 76 Veterans Ave, Bath, NY 14810
Phone Number:	607-664-4832
Fax Number:	
E-Mail Address:	

2. Contract Title. Oto-Acoustic Audiometer

3. Background. Current Audera at end of life.

4. Scope. The purchase of 1 Audera.

5. Specific Tasks :

- Delivery to the Bath VAMC, 1 Audera.
- The following features must be present:

General Specifications

- Test Types: AEP, ECochG, Cortical AEP, AMLR, EABR
- Transducers: Insert earphones, TDH Headphones, Bone vibrator, Loudspeaker
- Protocols: Default and customer specified
- Marker Sets: Default and customer specified
- Reports: Color, Black/White or PDF

Stimulus Specifications:

- Stimulus Types: Click, tone burst, tone pip
CE-Chirp® and CE-Chirp Octave Bands
- Stimulus Polarity: Condensation, Rarefaction and Alternating
- Masking Types: Absolute or stimulus relative
- Intensity: 0 to 130 dB SPL
- Repetition rates: 0.2 – 100 depending on modality
- High Pass Filtering: RC or Digital Butterworth
- Low Pass Filtering: Butterworth or Digital linear

phase

GSI Audera Amplifier:

- Dimensions: 3.93"(W) x 7.48"(D) x 1.57"(H)
- Weight: .94lb
- Interface To Main Unit: Proprietary high-speed, serial digital
- Number of Channels: 2 Isolated (type BF) for patient safety
- Electrode inputs: Differential
- Electrode connectors: 5 DIN 42802 safety connectors
- Input Impedance: >1000 MW
- Frequency Response: 0.2-10,000 Hz

GSI Audera Main Unit

- Computer Interface: USB - Type I
- Trigger Controls Input/Output: Standard TTL logic level
- Mains Power Supply: 115V, 110V, or 230V; 50-60 Hz
- Power Consumption: 115W, excluding printer

Isolated Power:

a) Main unit includes isolation transformer/ power supply which provides isolated mains power only for supported notebook computer and inkjet printer models.

b) Main unit provides isolated power to Amplifier/Digitizer or ProbeUnit.

- Dimensions: 12.99"(W) x 10.62"(D) x 1.67"(H)
- Weight: 7.05lb

Environmental Limits:

- Operating Temp: 50° F to 104° F
- Relative Humidity: 30 to 75%, non-condensing
- Storage Temp: -40° F to 158° F
- Relative Humidity: 10 to 100%, non-condensing
- CPU Recommendation

- Operating System: Windows 7 Professional (32 bit & 64 bit), Windows XP Pro (SP3), Vista Business (SP2)
- Processor: 1.6 GHz
- Minimum RAM: 2 GB
- Storage: 11 GB Hard Drive
- Additional Storage: CD R/W drive
- USB Ports: 2
- Graphics: 1024 x 768 pixels

Supplied Accessories

- GSI Audera Main Unit
- GSI Audera Reference Manual
- GSI Audera 2-Channel Amplifier with 9' cable
- GSI Audera ASSR Software Application or Licensing key to activate
- GSI Audera ASSR User's Manual
- Insert Earphones with 9' cable
- GSI Audera Loop-back cable
- Electrodes, 6mm cup, 12 pk
- Electrodes, 10mm cup, 12 pk
- Electrode Linker
- Disposable side snap electrodes, 25 pk
- Electrode Leads, Snap, 5 pk
- NuPrep Gel, 4 oz. tube
- Ten 20 Paste, 4 oz. tube
- Infant eartips, 3.5mm, 20 pk
- Infant eartips, 4.0mm, 20pk
- 3A foam eartips, 10mm, 100pk
- 3A foam eartips, 13mm, 100pk
- Additional Accessories
- GSI Audera Service Manual
- GSI Audera Laptop Computer
- GSI Audera Desktop Computer
- GSI Audera Laptop Power Kit (cables to power through base unit)
- GSI Audera Isolation Transformer (for customer desktop systems)

6. Place of Performance.

VAMC BATH
 76 Veterans Ave
 Bath, NY 14810-0810