

## **STATEMENT OF WORK**

### **A. DESCRIPTION:** Automated External Defibrillator (AEDs)

\_\_\_\_\_AED units with state of the art biphasic wave forms technology that meets or exceeds American Heart Association 2010 recommendations.

\_\_\_\_\_User Replaceable Batteries.

\_\_\_\_\_Must provide real time CPR feedback to the rescuer.

\_\_\_\_\_Pelican case (optional)

\_\_\_\_\_Standard carrying case (optional)

\_\_\_\_\_Surface wall mount cabinets with alarm capabilities

\_\_\_\_\_Training simulators

### **MUST MEET OR EXCEED SALIENT CHARACTERISTICS BELOW:**

#### **DIMENSION REQUIREMENTS:**

-No size constraint on size of AED. Must be easy to store and carry.

#### **GENERAL REQUIREMENTS:**

- 2010 American Heart Association compliant
- Multipurpose pads
- Defibrillation advisory
- Defibrillator charge hold time: at least 30 seconds
- Charge time: less than 10 seconds with new batteries
- Patient Safety: All patient connections are electrically isolated
- Capabilities of viewing the rhythm
- AED rescue kit with CPR barrier mask, scissors, prep razor, gloves, dry towel, and a moist towel in the package
- CD ROM and Operator &/ Service Manual for each facility
- Bio-Med training on the maintenance of the AEDs (include travel and tuition)
- Buy-back program for \_\_\_\_\_ of AEDs

#### **SPECIAL REQUIREMENTS:**

Hospital standards will apply to BLS and ACLS training of staff who will be utilizing the AEDs and oversee their training and documentation requirements. The vendor shall provide a full schedule of initial applications training for appropriate staff to include follow-up applications scheduled three to six months after initial training, if required.