

STATEMENT OF WORK

A. GENERAL INFORMATION

- 1) Title of Project: Luminex – LABSCAN 3D or Equal
- 2) Scope of Work: Contractor will provide 1 Luminex LABScan3D DNA analyzer to be used in the Iowa Regional Histocompatibility & Immunogenetics Laboratory (HLA laboratory) at the Iowa City VA HCS. The LABScan3D will replace an older Luminex LabScan DNA analyzer that is beyond its life expectancy and is beginning to fail. The LABScan3D DNA analyzer is used to run intermediate DNA typing and antibody identification tests on potential solid organ and bone marrow transplant patient samples. The PC is used to process and analyzes samples only and no PHI and/or PII is stored on the PC.
- 3) Performance Period: The contract period is for the one time purchase of the Luminex equipment. The contract will conclude at time of award.
- 4) Type of Contract: Firm Fixed-Price
- 5) Place of Performance: Iowa Regional Histocompatibility & Immunogenetics Laboratory, Iowa City VA HCS, 601 Hwy 6 West, Iowa City, Iowa 52246

B. SPECIFICATIONS

The LABScan 3D system MUST HAVE:

- LABScan 3D analyzer
- Workstation to include: new PC loaded with xPONENT 4.2 software, and a new monitor

The C&A requirements do not apply, and that a Security Accreditation Package is not required: