STATEMENT OF WORK Project No# 642-CSI-126 Site Prep and Install Radiology for ED 1st Floor

1. The scope of work shall generally consist of, but not limited to the following: providing all labor, materials, tools, equipment, permits, testing, and reports required to convert an existing locker room to a radiology room and to convert an existing office space to a staff lounge with locker room on the existing VA campus of the Corporal Michael J. Crescenz VA Medical Center, Philadelphia, PA as defined by the drawings and specifications. The intent of this project is the site prep and installation of new medical equipment and relocation of existing locker room. The existing locker room is 1A160 in the Emergency Department (ED) and is approximately 228 square feet. The existing office space is B113 next to the ED and is approximately 400 square feet. The project will include infection control, site surveying, demolition, electrical/information technology cabling, patient lift installation, XRAY installation, ceilings, system controls, lead shielding installation, and associated structural components as shown on drawings and specifications.

2. This project shall be bid as the price to complete all work, as identified in the drawings and specifications. All work shall be completed within 315 calendar days from receipt of Notice to Proceed.

3. **Project Specifications**

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13 49 00.1	Shielding Report
21 13 13	Wet-Pipe Sprinkler Systems
211010	

22 05 11 Common Work Results for Plumbing 22 07 11 **Plumbing Insulation** 22 11 00 **Facility Water Distribution** 22 13 00 Facility Sanitary and Vent Piping 22 40 00 **Plumbing Fixtures** 22 62 00 Vacuum Systems for Laboratory and Healthcare Facilities 22 63 00 Gas Systems for Laboratory and Healthcare Facilities **Common Work Results for HVAC** 23 05 11 23 05 12 General Motor Requirements for HVAC Equipment 23 05 41 Noise and Vibration Control for HVAC Piping and Equipment 23 05 93 Testing, Adjusting, and Balancing for HVAC 23 07 11 **HVAC** Insulation Commissioning of HVAC Systems 23 08 00 23 21 13 Hydronic Piping HVAC Ducts and Casings 23 31 00 **HVAC** Fans 23 34 00 23 36 00 Air Terminal Units 23 37 00 Air Outlets and Inlets 23 82 16 Air Coils 26 05 11 **Requirements for Electrical Installations** 26 05 19 Low-Voltage Electrical Power Conductors and Cables 26 05 26 Grounding and Bonding for Electrical Systems Raceway and Boxes for Electrical Systems 26 05 33 **Commissioning of Electrical Systems** 26 08 00 26 09 23 **Lighting Controls** Panelboards 26 24 16 26 27 26 Wiring Devices 26 51 00 Interior Lighting **Requirements for Communications Installations** 27 05 11 27 05 26 Grounding and Bonding for Communications Systems 27 05 33 Raceways and Boxes for Communications Systems 27 08 00 Commissioning of Communications Systems 27 15 00 **Communications Structured Cabling** 27 52 23 Nurse Call/Code Blue Systems Common Work Results for Electronic Safety and Security 28 05 00 28 05 13 Conductors and Cables for Electronic Safety and Security Grounding and Bonding for Electronic Safety and Security 28 05 26 28 05 28.33 Conduits and Backboxes for Electronic Safety and Security 28 08 00 Commissioning of Electronic Safety and Security Systems 28 31 00 Fire Detection and Alarm