

**PROJECT: REPLACE FIRE ALARM PHASE II, #630-13-125, VAMC MANHATTAN**

**DATE: AUGUST 31, 2016**

**INNOVATIVE SUPPORT SOLUTIONS INC. AND SYSTECH FIRE PROTECTION LLC**

**ADDENDUM #1**

1. Mechanical Door Closers shall meet the following minimum requirements:
  - 1.1 Shall meet ANSI/BHMA A156.4, Grade 1.
  - 1.2 Shall have hydraulic check control through entire opening and closing cycle. Fluid shall be all-weather.
  - 1.3 Shall be constructed of cast iron housing, forged steel arms, with high-grade steel internal components.
  - 1.4 Shall be surface mounted, universal handing, and three-way mounting capability.
  - 1.5 Spring size and opening force shall be field adjustable.
  - 1.6 Mounting and fastening shall meet manufacturer's recommendations and requirements.
  - 1.7 Finish shall be powder coat.
2. Fire Door and Frame shall meet the following minimum requirements (no section or elevation is available)
  - 2.1 Shall meet NFPA 80-16, UL 10C and UL 1784
  - 2.2 Hollow metal door and frame, with sheet metal facing.
  - 2.3 90 minute fire rating.
  - 2.4 Self-latching.
  - 2.5 Equipped with steel fire exit hardware.
  - 2.6 Equipped with 12 inch high steel kick plate of minimum thickness 0.050 inch.
  - 2.7 Double-leaf doors shall include door coordinator and door mounted astragal if required by manufacturer.
  - 2.8 Shall be Interior Level 3, Performance Level A minimum.