585-11-114

Attachment A
Policy 138-03

VAMC Iron Mountain
Pre-Construction Risk Assessment (PCRA)

Project: Renovate 6th floor for Lab	**Location(s):** 6th floor, 5th floor ceiling, 7th floor, 1st floor	**Start Date:** July 2012
COTR: Mike Seda	**Contractor:**	

Brief Description of Work:

Furnish all labor, material, equipment and qualified supervision for the Renovate 6th Floor for Lab Project at the VA Medical Center Iron Mountain, Michigan. Work to include, but not limited to demolition, architectural, fire protection, HVAC, plumbing, electrical, window replacement, and interior finish work as required by drawings and specifications. There will be some asbestos abatement. The area to be renovated is approximately 19,000 square feet.

Category	Factors	YES	N/A	Initials
Noise *Industrial Hygienist (IH)	Impact, Duration	X		
Vibration *Industrial Hygienist (IH)	Tool use, Demolition, Distance	X		
Infection Control *Infection Control Coordinator	Category of Risk [1] ~~see below~~ Level: I - II - III - IV	X		
Dust *Infection Control Coordinator	Cutting, Grinding, Sanding, etc.	X		
Life Safety Impact *Safety Manager	ILSM Issues: [2] – see below	X		
Security *Chief, Police Service	Site Security, Access Control, Parking		X	
Disruption of Utilities *Engineering Rep. (COTR)	Planned Shutdowns, Construction Near Utility system Supplies	X		

[1] Infection Control Risk Assessment (ICRA) is for evaluation of the level of practices necessary to provide appropriate levels of patient safety.

[2] ILSM Risk Assessment is for determining whether ILSM are necessary and which ILSM are to be implemented.

Other Risk Assessments:	YES	N/A
Permit Required Confined Space (PCRS) entry will be necessary. *IH		X
Asbestos/lead or other hazardous abatement will be necessary. *IH	X	
Construction debris will be produced. (Recycling Program) *IH	X	
Chemicals will be on site. (Hazard Communication/MSDS sheets necessary.) *IH	X	
Compressed gas cylinders will be on site. (Appropriate storage) *IH		X
Environmental Impact. (NEPA standards) *IH		X
Patient Safety (secure construction area, tools, signage) ***Patient Safety/Safety**	X	
Above the ceiling work will be necessary. (Permit required) ***Engineering**	X	
Cutting, burning, or welding will be necessary. (Hot Work Permit) ***Engineering**	X	
Off tour construction/work will be necessary. (Supervision) ***Engineering**	X	
Lock-Out/Tag-Out of the following systems be necessary: ***Engineering** □ Domestic Water □ Electrical Systems □ HVAC System □ Medical Gas □ Steam Systems □ Security Alarms □ IT Systems	X	

Concerns to address:	Measures to take:
Noise, vibration, IC, Dust, Util	Follow all Applicable contract specs + established VAMC SOPs on permits
Asbestos • Construction Debris • Chemicals • Pt Safety	• Follow Applicable regulations for the abatement. • Must recycle per contract spec + submit applicable reports. • Provide applicable MSDS / must be low VOC. • Secure + dispose the waste appropriately
Permits / Off Tour	• obtain + follow all applicable VAMC Permits. • Off Tour - Coordinate as appropriate.

COMMENTS: All items must be coordinated with the impacted services.

Reviewed by:

Chief, Engineering Service or designee

Date 9 APR 12