

Project Data At-A-Glance

COTR (or Point of Contact) Name	Miguel T. Greer		
COTR (or POC) Extension	3411		
Project Title	Relocate Dementia Unit		
Work Location	Adjacent to Building 501C		
Project Number	613	107	
Contractor (or TBD)	TBD		
Contractor Supervisor (CO if TBD)	Shari Kesecker		
Contractor Contact Number	TBS		
Project Start Date	Fall 2013		
Est. Project Duration	12 Months		

Project Description

Adjacent to Building 501C work includes the construction of 1, two (2) story, 24 Bed Dementia facility with Connecting above ground dual corridor. In Building 500, 5C work will include total removal of existing asbestos flooring and installation of new VCT and painting.

ICRA Signers		
Title	Signer/Alternate	Extension
Project Section Supervisor	Brad Lawton	2126
	Jeff Miller	2072
Safety Program Manager	Dennis Pennett	4582
	Jill Schattell	3412
Infection Control	Shari Self	3626
	Shirley York	4574
	Roberta Harris	4875
Industrial Hygiene	Krista Bowen*	4715
	Jill Schattell	3412

ILSM Signers		
Title	Signer/Alternate	Extension
Project Section Supervisor	Brad Lawton	2126
	Jeff Miller	2072
Safety Program	Dennis Pennett	4582
	Jill Schattell	3412
Police Department	John Shade	4100
	Richard Love	4103
Fire Department	Donnie Grubb	4314
	Doug Stroop	4611 / 4612
	Ed Sankbeil	4611 / 4612

**Note: Krista Bowen can also sign on behalf of Safety Office for the Construction Start-Work Permits*

I acknowledge that it is my responsibility to submit signed safety documents to Contracting prior to solicitation.

I certify that all project information is correct and complete to the best of my knowledge. I will ensure the precautions listed in the ICRA and ILSM, including those added by the ICRA and ILSM signers and/or their alternates, will be upheld.

COTR signature

Date

4/5/12

MARTINSBURG VA MEDICAL CENTER INFECTION CONTROL RISK ASSESSMENT

Project Title:	Relocate Dementia Unit			Project Start Date:	Fall 2013
Project Number:	613	107		Estimated Duration:	12 Months
Location of Work	Adjacent to Building 501C			COTR Extension	3411
VA COTR:	Miguel T. Greer			Contractor Telephone:	TBS
Contractor:	TBD				
Contractor's Supervisor	Shari Kesecker				

Please mark Construction Types and

Risk Groups with X's.

Precaution Classes will populate automatically based on this matrix.

TYPE OF CONSTRUCTION	PATIENT RISK GROUP	CLASS OF PRECAUTIONS
TYPE A	GROUP 1: Low Risk	CLASS I
TYPE B	GROUP 2: Medium Risk	CLASS II
<input checked="" type="checkbox"/> TYPE C	<input checked="" type="checkbox"/> GROUP 3: High Risk	<input checked="" type="checkbox"/> CLASS III

Patient Risk Group	Type of Construction		
	A	B	C
Low Risk Group	I	II	II
Medium Risk Group	I	II	III
High Risk Group	II	III	III

Class of Precaution

Type of Construction

Inspection and Non-Invasive Activities

Type A

Small scale removal of ceiling tiles for visual inspection or minor installation (limited to 1 tile per 50 sq. ft.)
Painting (but not sanding)
Wall covering, electrical trim work, minor plumbing, and activities that do not generate dust or require cutting of walls or access to ceilings other than for visual inspection.

Type B

Small scale, short duration activities that create minimal dust.

Installation of telephone and computer cabling.
Access to chase spaces.
Cutting of walls or ceiling where dust migration can be controlled.

Type C

Work that generates a moderate to high level of dust or requires demolition or removal of any fixed building components, assemblies, or new construction.
Sanding of walls for painting or wall covering.
Removal of floor coverings, ceiling tiles, and casework
New wall construction.
Uncontained duct, HVAC, or electrical work above ceilings.
Major cabling activities, major plumbing activities (including items that expose sewage, such as work on a major stoppage.)
Any other project where high levels of dust are generated.
Any activity that cannot be completed within a single work shift/ activities that require consecutive work shifts
Activities that require heavy demolition or removal of a complete cabling system
New construction

Patient Risk Groups

Low Risk

Vacant Floor	Administrative Offices	Lobbies
Public Corridors	Elevators	Day Rooms
Canteen Retail Store	Outdoors	Non-Patient Care Space

Medium Risk

Cardiology	Outpatient Clinics	Endoscopy
Food Service/ Dietary Care	Nuclear Medicine	Laboratory (non-specimen)
Physical Therapy	Pharmacy	Radiology/MRI
Primary Care and Urgent Care	Respiratory Therapy	Interim Care/ Medical Units

High Risk

CCU/Emergency Room	Areas w/ immuno-compromised patients	Negative Pressure Isolation Rooms
Central Sterile Supply	Labor & Delivery	Protective Care 6A
Laboratories (Specimen)	Oncology	Newborn Nursery/Pediatrics
Interventional Radiology	Outpatient Surgery	Pharmacy I.V. Room
Surgical Units	Operating Rooms	Medical Units
SPD Storage/Sterilization	Post Anesthesia Care Unit	Intensive Care Units
	Bronch Suite	Endocardiography

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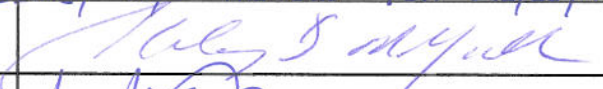

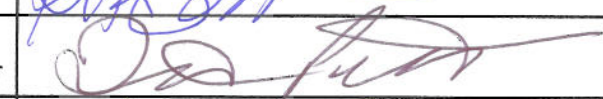

CLASS I	<ol style="list-style-type: none"> 1. Obtain infection control permit. 2. Execute work by methods to minimize raising dust from construction operations. 3. Immediately replace any ceiling tile displaced for visual inspection. 4. Clean work area upon completion of task
CLASS II	<ol style="list-style-type: none"> 1. Obtain infection control permit before construction begins. 2. Notify staff in the immediate area 3. Provide active means to prevent air-borne dust from dispersing into atmosphere. 4. Isolate HVAC system in areas where work is being performed. Upon completion, remove isolation. 5. Water mist work surfaces to control dust while cutting. 6. Seal unused doors with duct tape. 7. Block off and seal air vents. 8. Place dust mat at entrance and exit of work area. 9. Contain construction waste before transport in tightly covered containers. 10. Upon completion, wipe work surfaces with disinfectant, wet mop and/or vacuum with HEPA filtered vacuum.
CLASS III	<ol style="list-style-type: none"> 1. Obtain infection control permit before construction begins, and notify staff in the immediate area. 2. Complete all critical barriers or implement control cube method before construction begins. 3. Isolate HVAC system in areas where work is being performed. Upon completion, remove isolation. 4. Maintain negative air pressure within work site utilizing HEPA equipped air filtration units. 5. Cover transport receptacles or carts. Tape covering. 6. Seal holes, pipes, conduits and punctures appropriately. 7. Place dust mats at entrance and exit of work area. 8. Vacuum work with HEPA filtered vacuums. 9. Wet mop with disinfectant. 10. Do not remove barriers from work area until completed project is thoroughly cleaned by Environmental Management Service. 11. Remove barrier materials carefully to minimize spreading of dirt and debris associated with construction. 12. Contain construction waste before transport in tightly covered containers.

ADDITIONAL CONCERNS

Will the project produce any fumes or vapors, or otherwise affect air quality?	YES	NO x
(Whenever "X" is placed under the "Yes" box, the line above automatically populates with "Provide Details" to remind COTRs that details are needed.)		

Will the project create vibrations that could loosen dust or other particulates, impair construction barriers, or otherwise affect areas outside of the work area?	YES	NO x
(As above, whenever "X" is placed under a "Yes" box, "Provide Details" automatically pops up. If the "X" is in the "No" box, then no help text populates.)		

Will work activity include asbestos abatement or containment, or take place in areas where ACM has been found? PROVIDE DETAILS. List additional precautions below	YES x	NO
(As above, whenever "X" is placed under a "Yes" box, "Provide Details" automatically pops up. Also prompts COTR to include additional precautions in the next section.)		

ADDITIONS AND/OR MODIFICATIONS TO		PRECAUTIONS	
Work will be performed in Non-Patient areas. Asbestos abatement will occur at current Patio entrance to Building 501 C. New construction will require portions of Service Elevators, Tunnel and Connecting Corridor at 501C to be temporarily closed. The entire 5C Wing of Building 500 will be closed during renovations. All work will be performed in accordance with state and federal regulations.			
- FOLLOW NEPA PROCESS WITH GEMS.			
Ensure Asbestos abatement follows proper engineering controls per specifications			
- Follow CLASS III PRECAUTIONS FOR ALL WORK PERFORMED IN BLDG. 500 - 5C WING			
- RE-EVALUATE ICRA AT PRE-CONSTRUCTION MEETING AND PROVIDE SEPARATE ICRA'S FOR BUILDING 500, 5C WING, BLDG. 501C, CONNECTING TUNNEL AND EXTERIOR CONSTRUCTION SITE.			
RE-SUBMIT AT PRE-CON FOR INFECTION CONTROL DEPT. APPROVAL.			
Infection Control		Date:	4/5/12 <i>Any MTC</i>
Industrial Hygiene		Date:	4/4/12
Safety Program Manager		Date:	4/6/12
Project Section Supervisor		Date:	4/6/12

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MTG

MARTINSBURG VA MEDICAL CENTER INTERIM LIFE SAFETY MEASURES PERMIT

Project Title:	Relocate Dementia Unit		
Work Location:	Adjacent to Building 501C		
Project Number:	613	107	
Point of Contact:	Miguel T. Greer	Extension:	3411
Deficiency:			
Start Date:	Fall 2013	Estimated Duration:	12 Months

PART I: PROJECT EVALUATION Review each of the following categories and indicate whether each is acceptable to the project/Life Safety code deficiency by checking the appropriate response.

A. EXITS

Does the project/deficiency have the potential of affecting an exit or other components of the means of egress?	YES x	NO	N/A
Will affected exit be used by other than contractor personnel?	YES	NO x	N/A x
Will alternate exit route be sufficiently marked and lit?	YES x	NO	N/A

B. EMERGENCY ACCESS

Does the project/deficiency have the potential of obstructing access to emergency departments, services or vehicles?	YES	NO x	N/A
Does the project/deficiency have the potential of obstructing access of emergency responders to the construction area?	YES	NO x	N/A

C. FIRE PROTECTION

Does the project/deficiency have the potential of impairing existing fire alarm, fire detection, or fire suppression systems?	YES	NO x	N/A
Will temporary fire protection systems be required as part of the project/deficiency?	YES	NO x	N/A

D. TEMPORARY PARTITIONS

Will construction involve the use of temporary partitions?	YES x	NO	N/A
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E. ADDITIONAL FIRE FIGHTING EQUIPMENT and TRAINING

Does the area affected by the project/deficiency warrant placement of additional fire protection equipment?	YES	NO x	N/A
Will additional fire safety training be required of affected personnel?	YES	NO x	N/A

F. COMBUSTIBLE FUEL LOAD LEVELS

Does the project/deficiency involve the storage of flammable or combustible materials?	YES	NO x	N/A
Does the project/deficiency have the potential of creating flammable or combustible debris?	YES	NO x	N/A

G. FIRE DRILLS

Does the project/deficiency warrant additional fire drills?	YES	NO x	N/A
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H. HAZARD SURVEILLANCE

Does the project/deficiency present added hazards, such as: excavations; construction/ chemical storage; or field offices, which warrant increased hazard surveillance?	YES	NO x	N/A
Contractor or COTR is to provide Material Safety Data Sheets to the Safety Office for all chemicals, cleaning agents, solvents, etc., to be used during project. Has this been done?	YES	NO x	N/A
Will hazard communication training be provided, including location of spill kits, and advisement to notify Fire Department in the event of spills?	YES	NO x	N/A

I. ADDITIONAL PERSONNEL TRAINING

Does the project/deficiency have the potential to affect structural features of the fire safety system?	YES	NO x	N/A
Does the project/deficiency have the potential to affect compartmentation features of the fire safety systems?	YES	NO x	N/A

Does the project/deficiency have the potential to affect compartmentation features of the fire safety systems?	YES	NO x	N/A
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J. FACILITY-WIDE TRAINING

Does the project/deficiency present Life Safety Code deficiencies or construction hazards, which warrant facility-wide education of personnel concerning these Interim Life Safety Measures?	YES	NO x	N/A
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K. FIRE/SMOKE BARRIERS

Will the project cause penetrations to be made in Fire/Smoke Barriers?	YES	NO x	N/A
Will fire/smoke barriers be temporarily sealed with a UL-Listed material filler on both sides of the barrier?	YES	NO x	N/A
Will these temporary UL-Listed material adequately compensate for the penetrations made in the fire/smoke barriers?	YES	NO x	N/A

Will fire/smoke barriers be temporarily sealed with a UL-Listed material filler on both sides of the barrier?	YES	NO x	N/A
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Will these temporary UL-Listed material adequately compensate for the penetrations made in the fire/smoke barriers?	YES	NO x	N/A
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L. GENERAL SAFETY

Will the project cause noise levels greater than or equal to 90 decibels?	YES	NO	N/A
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Does Personal Protective Equipment and relevant training need to be provided for staff, patients or visitors?	YES	NO x	N/A
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Does project involve relocation (or changes in designation) of functions or services requiring eyewashes or chemical showers?	YES	NO x	N/A
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M. ACCESSIBILITY

Will signage be required to limit access to work area?	YES x	NO	N/A
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Will there be sufficient clearance around the construction site to prevent tripping hazards, falling debris, or other safety concerns?	YES x	NO	N/A
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PART II: INTERIM LIFE SAFETY MEASURES: Provide a description of all items indicated as applicable in Part I. Explain Interim Life Safety measures or procedures which will then be incorporated into the project.

Will Reevaluate Construction Areas Before Starting Project


Construction Safety Committee Chair - ILSM Evaluator


Safety Program Manager


Fire Chief


Police Service Representative

Date 4/6/17

4/6/12
Date

4-3-12
Date

Date
4-3-12
Date