

**1 Temporary AHU Floor Plan - Level 4**  
A101 3/16" = 1'-0"

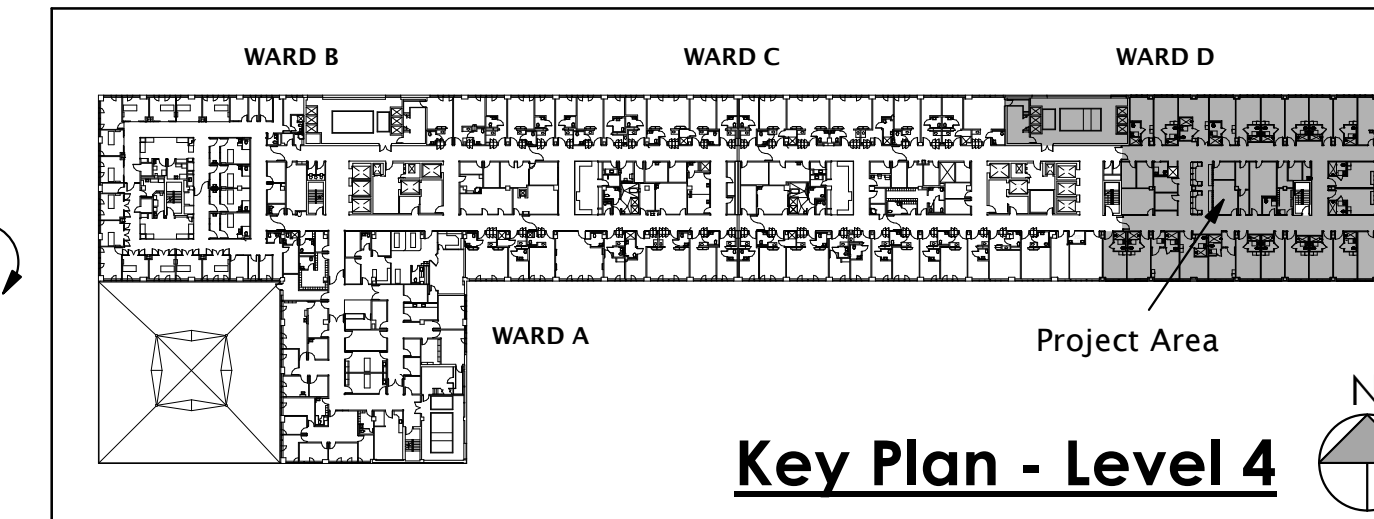
**2 Window Sill & Head Detail - Demolition**  
A101 3" = 1'-0"

DEMOLITION NOTES KEYED TO PLAN	
1	Demolish one (1) layer of gypsum board and replace in the Renovation phase.
2	Temporary Air Handling Unit to be installed in location shown. Coordinate with other trades.
3	Coordinate required clearances around all sides, and temporary enclosure requirements of the Temp-AHU with actual unit selected for this application. See other drawings for location of temporary enclosure, and door location.
4	Access to stair must remain available at all times throughout the life of the project. Place prominent visible sign that reads: This is a required exit, do not block.
5	Coordinate with VA the removal of window to access exterior temporary trash chute. Be install window at the conclusion of the project, match existing conditions.
6	Proposed location of trash chute tower (at left) and construction dumpster (below). Coordinate exact location of construction trash chute and construction trash container(s) with the VA, area shown is for general approximation only.
7	Existing gypsum board shaft wall assembly to remain. Protect from damage throughout duration of project work.
8	At exterior walls throughout project area, remove resilient base, gypsum board, and batt insulation. Metal studs and steel wind bracing to remain.
9	Contractor to use indicated stair to access work area. Protect finishes throughout entire path of travel to/from building exterior. Coordinate path of travel with VA.
10	Contractor to use indicated elevator to access work area. Coordinate with owner which elevator(s) to be used by contractor(s). Provide and install temporary wall and floor protection covers in elevator car for duration of project work.
11	Provide and install smoke-tight, sound insulated, temporary construction isolation partition as necessary. Coordinate with specifications. Layout shown in the construction documents is schematic. Coordinate final configuration with Engineering.
12	Coordinate with Plumbing/Mechanical/Electrical drawings for work to be performed on this area.
13	Demolish existing stool set in grout - Typical.
14	Demolish louvers and flashing.
15	At exterior columns throughout project area, remove resilient base, gypsum board, and batt insulation. Metal studs and steel wind bracing to remain.
16	Topping slab removal transition, see typical detail.
17	Representation of topping slab removal is schematic. Coordinate with renovation plans for precise extent of demolition.
18	Approx. location of interstitial access door above. Coordinate with COTR and existing conditions for exact opening location. Protect all existing structural components.
19	Remove ceramic tile setting bed down to surface of structural concrete slab; approx. thickness = 2-3". Fill void with 3000 psi concrete flush to adjacent existing topping slab prior to installation of self-leveling cast underlayment topping.
20	Remove exterior aluminum window.
21	Demolish all existing finishes and substrates up to but not including the existing CMU wall. It includes the entire wall (project side only) between existing spaces and the project site. Do not disturb existing CMU wall, protect as necessary.
22	Demolish entire existing wall between project site and day Room 4D-169.
23	Shaded area depicts structural column cap below that must not be disturbed with the exception of penetrations shown. Do not proceed with any penetration that needs to be relocated or new penetrations until it is verified by the structural engineer.

\* Component of exterior window deduct alternate



**3 Ward D Demolition Plan - Level 4**  
A101 1/8" = 1'-0"



**Key Plan - Level 4**

## DEMOLITION LEGEND

Existing Wall to Remain

Dashed lines indicate existing walls, doors or other items to be demolished

NOTE: Not all items keyed in plan

Demolition note - keyed to plan

Demo

## GENERAL DEMOLITION NOTES

- See Plumbing, Mechanical, Electrical, and Fire Protection Drawings for further demolition information.
- All Items scheduled to be removed shall be properly disposed of by the Contractor unless specifically noted otherwise. The VA reserves the right to claim any items removed during demolition.
- Equipment such as refrigerators, copiers, file cabinets, desks, etc. will be removed by the VA, unless noted otherwise.
- Coordinate all partial demolition of the interstitial floor assembly and demolition of existing items in the interstitial space with the COTR.
- The General Contractor shall be responsible for patching and fire stopping all floor and roof openings left by the removal of Plumbing, Mechanical, and Electrical pipes, ducts, and conduits.
- Provide signage on all doors into project area stating, "Construction Site - No Admittance" and name of project. Sign shall be professionally made with black letters on orange background to the satisfaction of the COTR.
- The Contractor shall provide walk-off mats as specified at each door leading from the construction area into other parts of the building. Replace as necessary and as requested by the COTR and/or the Infections Control VA Representative.
- Notify the COTR of building expansion joint locations. Joints in corridor walls must be replaced if demolished.
- Demolish all existing finish materials found on, but not limited to: CMU Walls, Concrete Walls, Concrete Columns, etc.
- Install self-leveling cast underlayment throughout the entire project area. The entire floor level shall have the same finish floor elevation (FFE). Since typically the existing floor slab is raised at the edges of recessed slab areas (e.g., toilet rooms), these areas (and others with similar protrusions) shall be ground down level with adjacent lower floor area. The contractor shall grind such conditions as directed by the COTR in order to minimize the thickness of self-leveling underlayment, and transitions to existing-to-remain floors. The contractor shall skim-coat the entire project floor area to level with self-leveling cast underlayment topping. Provide transition slope to all conditions where the cast underlayment meets existing-to-remain finish floors. See typical detail for transitions.
- Demolish all ceramic tile, setting beds, waterproofing membranes, and any other related items.
- Remove existing concrete topping in areas hatched to receive new floor tile. Representation of hatched area is schematic, GC needs to coordinate with reno plans for precise extent of demo. Existing topping slab thickness is 3" according to the original construction documents. The GC shall field verify.
- All existing window stools (containing asbestos) shall be removed by the GC. Demolish any other related items that will impede the proper installation of the new window stool.

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REVISIONS		
REV.	DESCRIPTION	DATE
1	Addendum # 1	11/14/13

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## RECOMMEND APPROVAL

Requestor:	Date:
Chief of Service:	Date:
Infection Control:	Date:
Chief of Staff:	Date:
Assoc. Med. Ch. Dir.:	Date:

## Ward 4D Demolition Plan

Approved Chief, Engineering Inc. Date:

APPROVED BY: Date:

MEDICAL CENTER DIRECTOR  
Project No. **Improve Patient Privacy 4D/C Richmond VA**

Building No.	Designed by	Drawn by	Checked by
Main	GDL	SP	GDL

Location  
**1201 Broad Rock Blvd Richmond, VA 23224**

Date: 06/12/2013

Project No. Owner Proj. # 652-11-112  
PROJECT No. RND 1232

DRAWING NO.

**A101**

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