

2 00 SUBGRADE FLOOR KEY Detail  
1" = 10'-0"

### ICRA/PHASING PLAN GENERAL NOTES

- G.C. shall attend the "Notice to Proceed" meeting ready to submit the following: Schedule of Values based on the AIA G702/G703 invoicing format, Cost loaded project schedule, OSHA 30 Certification for Supervision, Safety and Infection Control Program.
- G.C. is to follow VA/ICRA regulation in performing all work.
- G.C. is to coordinate with the VA for O/H-hours access to the floors above and below the work area needed for mechanical tie-ins.
- Temporary ICRA barriers are to be installed around all work areas prior to construction.
- Items delineated under the phase notes are not all inclusive of work to be performed. G.C. is responsible for performing all work shown in the contract documents in the work area designated.
- G.C. is to inform and coordinate with the VA and architect/engineer of any conflicts that may arise in construction phases.
- Follow all fire safety codes during construction.
- Refer to the door schedule for ICRA barrier HM frame/door/hardware set types.
- Paint all hard wall ICRA barriers white and maintain clean appearance.
- The G.C. must provide a two week notice of any work to be performed off hours or any deliveries, stairwell closures and shutdown schedules. Contractor must be flexible on daily scheduling due to surgeries, medical procedures, etc. and may be required to stop tasks to accommodate these issues. Some tasks may have to take place during off hours or weekends.

#### PERSONAL REQUIREMENTS

- Clothing shall be free of loose soil and debris upon exiting the construction zone. Long pants and sleeved shirts will be worn in construction areas.
  - Personnel entering sterile/invasive procedure areas will be provided with a disposable jump suit, head covering, and shoe covering, which must be removed prior to leaving the area.
- Tools and equipment must be damp-wiped prior to entry and exit from the sterile and invasive procedure areas.
  - Tools and equipment soiled with blood and body fluids will be cleaned with an approved germicide (E.G. Gavicide).
  - Provide Coordination Overlay Drawings for each discipline showing locations and fit below deck and above ceiling height.

#### ICRA TRAFFIC CONTROL NOTES

- Designated entry and exit procedures will be defined (in conjunction with any necessary interim life safety measures) for each construction project where applicable.
- All egress pathways will be free of debris.
- Unauthorized personnel will not be allowed to enter the construction zone. All personnel must be issued an ID badge prior to entering the site.
- Only designated elevators will be used for construction activities during scheduled times.
- Contractor to provide construction doors with push button cipher locks with core slots to match existing VA facility system. Contractor will use combination system to enter construction zones and VA will provide core and use their keys to enter the space. All construction area entrances will be fitted with lockable fire rated doors and will remain locked from entry into the construction zone. Panic bars to stairwells must be maintained. Lock cores must be compatible with the VA core system.

#### ICRA CONSTRUCTION NOTES

- Isolate HVAC system in area where work is being done to prevent contamination of Duct. See specifications for air quality requirements.
- Fire sprinkler protection must remain active at all times. Sprinkler head protection cages must be used during construction.
- Complete all critical barriers to seal area from non-work area before construction begins. Barrier walls must meet or exceed UL465.
- Maintain negative air pressure within work site utilizing "HEPA" occupied air filtration units. Rated at 99% capture rate of 0.3 microns.
- Seal all existing holes, pipes, conduits and punctures with fire rated caulking or materials, per code requirements.

#### CLEANING

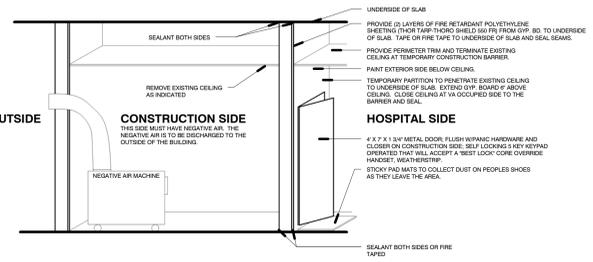
- The construction zone and adjacent entry areas shall be maintained in a clean and sanitary manner by the contractors and will be swept and wet mopped daily or more frequently as needed to minimize dust generation. All vacuum cleaners and shop vacuums must be "HEPA" Filtered units.
  - Environmental Management Services will be responsible for the routine cleaning of adjacent areas including stairwells. Cleaning of hallways for materials delivery will be supported by Environmental Management Services. The contractor will be responsible for coordinating this cleanup immediately upon identification of a need.
- Construct an Anteroom and require all personnel to pass through this room so they can be vacuumed using a "HEPA" vacuum cleaner before leaving the worksite or they can wear cloth paper coveralls that are removed each time they leave the work site.
  - Install contact mats/walk-off mats within the anteroom just outside the construction zone. The mat must be large enough to cover the entire threshold of the exit.
  - Contain construction waste before transport through corridors and services in tightly covered containers. Clean and sanitize exposed container parts prior to leaving anteroom or construction zone.
  - Smoke detectors must be sealed during construction activities, and operational during off hours. Pull station must be active at all times.
  - When using demolition chutes, the cut opening must be closed when not in use. The opening shall have fall protection safety rails and tie off as necessary. The chute and dumpster shall be sprayed with fine mist water as necessary. The dumpster shall be fully covered at all times, except for maintenance and manual fill.
  - Control, collection and disposal must be provided for any drain liquid or sludge encountered when demolishing plumbing. All issues while working on a specific line, such as a clogged line or other damage that extend outside the construction work zone are the responsibility of the contractor to return to a fully functional system.

#### UPON COMPLETION OF THE PROJECT

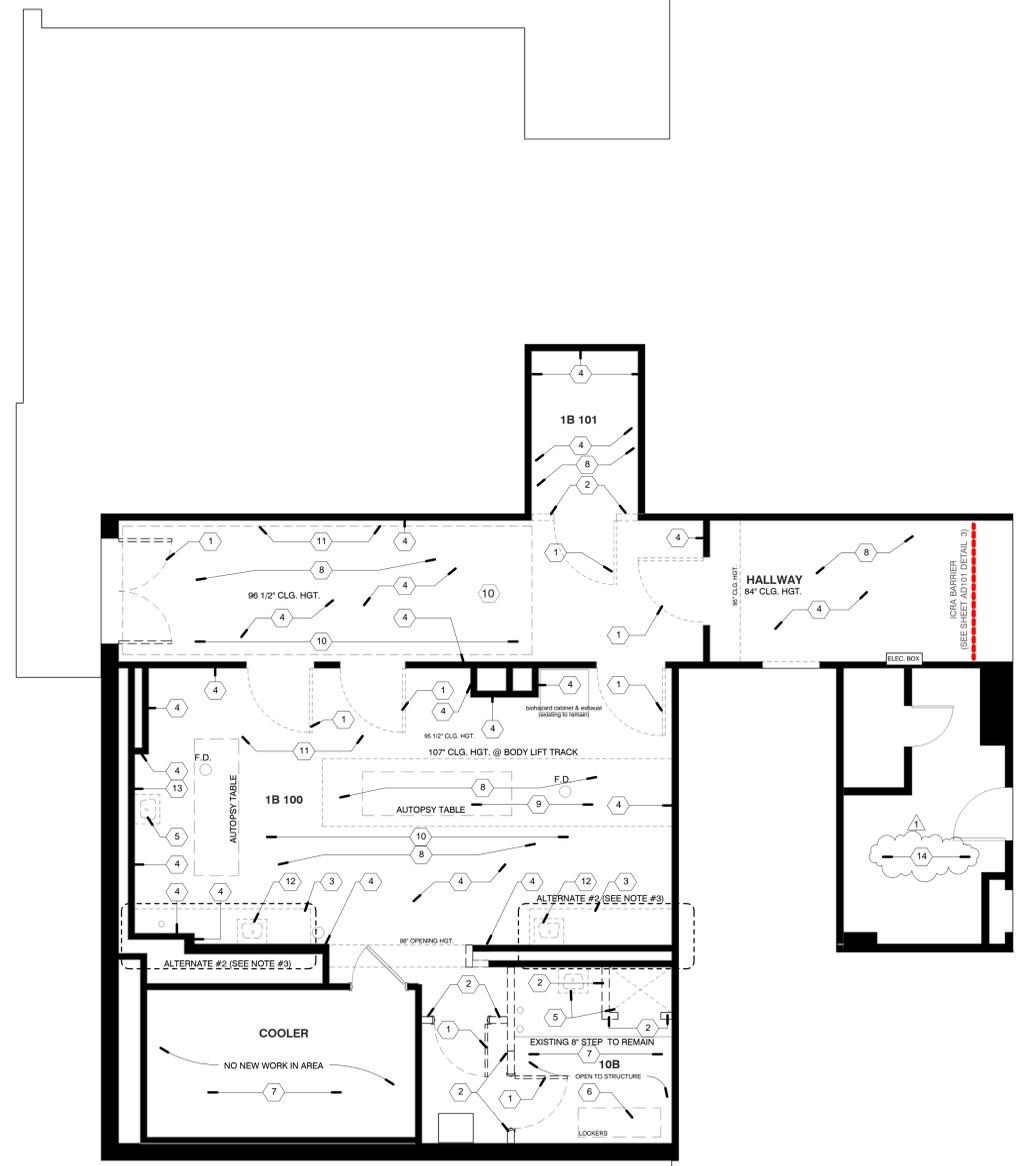
- Do not remove the barriers from work area until completed project is inspected by the COR and authorized.
- Remove barrier materials carefully to minimize spreading of dirt and debris associated with construction. Utilize zip walls to remove hard barriers.
- Vacuum work area with disinfectant.
- Wet mop with disinfectant.
- Remove isolation of HVA system in areas where work is being performed.
- Water supply lines will be flushed before placing newly renovated or constructed areas into service. COR, infection control, safety office and plumbing shop will be notified prior to the scheduled date for the flushing procedure.

#### NOTE:

WHERE EXISTING FRAME IS BEING REUSED MATCH EXISTING DOOR SIZE.  
THIS WALL MUST BE 100% AIR TIGHT OR "SMOKE TIGHT"  
THE WALL MUST BE OF SUFFICIENT STRENGTH AND RIGIDITY TO NOT BREAK ANY FIRE TAPED OR OTHERWISE SEALED JOINTS BY NORMAL USE OF THE DOOR FOR THE PERIOD OF CONSTRUCTION.



3 INTERIM LIFE SAFETY MEASURES  
1/2" = 1'-0"



1 BASEMENT DEMOLITION PLAN - MORGUE  
1/4" = 1'-0"

- SEE ELECTRICAL AND MECHANICAL DRAWINGS FOR ADDITIONAL DEMOLITION INFORMATION.
- REMOVE EXISTING SIGNAGE, PLAQUES, PICTURES, DIRECTORIES, TACK BOARDS, TOILET ACCESSORIES, X-RAY FILM VIEWERS, WINDOW TREATMENTS, AND RELATED HARDWARE. REVIEW SALVAGEABILITY WITH OWNER.
- REMOVE EXISTING MASONRY COVE BASE WITHIN PROJECT AREA. PATCH AND REPAIR FOR INSTALLATION OF FINISHES. REVIEW EXISTING FOR EXTENT OF DEMOLITION WITH APPROVAL FROM ARCHITECT BEFORE DEMOLITION CAN PROCEED.
- APPROX. 50% OF EXISTING WALLS ARE STRUCTURAL. CLAY FACING TILE AND EXTEND TO EXISTING CONCRETE. FILL/PATCH FOLLOWING REMOVAL OF WALLS.
- WHERE FINISH FLOORING IS REMOVED, REMOVE EXISTING BASE. CLEAN FLOORS AND WALLS OF MISC. ADHESIVE, RESIDUES ETC. GRIND FLOORS LEVEL USING "HEPA FILTERING SYSTEM".
- WHERE CEILINGS ARE REMOVED, REMOVE EXISTING CEILING MOUNTED ITEMS INCLUDING, BUT NOT LIMITED TO CURTAIN TRACK, I.V. TRACK, GRILLES, DIFFUSERS, SPEAKERS, SMOKE DETECTORS, SPRINKLERS, ETC. SEE MEP DRAWINGS FOR RELOCATED ITEMS.
- REMOVE CLOCK, X-RAY VIEWER, TACK/MARKER BOARD, ETC. AND SALVAGE FOR INSTALLATION AT LATER DATE.
- ALL EXISTING AND NEW PENETRATIONS CREATED OR MODIFIED DURING DEMOLITION AND CONSTRUCTION MUST BE FIRE STOPPED BY THE END OF THE WORK DAY.

#### KEYED DEMOLITION NOTES

- N/A
- REMOVE EXISTING DOOR AND FRAME AND PORTION OF EXISTING PARTITION AS REQUIRED FOR INSTALLATION OF NEW DOOR AND FRAME.
  - REMOVE EXISTING WALLS AND TRIM
  - REMOVE EXISTING CASEWORK AND SUPPORT SYSTEM AND PREP FOR NEW INSTALLATION. ALTERNATE #1 REMOVE EXISTING COUNTERTOP CLEAN AND RESTORE TO LIKE NEW CONDITION. REMOVE EXISTING BASE CABINETS CLEAN AND PREP TO BE RESTORED W/ ELECTROSTATIC PAINT TO LIKE NEW CONDITION. MODIFY EXISTING CABINETS TO MATCH NEW DESIGN.
  - REMOVE EXISTING WALL/FLOOR TILE AND SETTING BED.
  - REMOVE EXISTING PLUMBING FIXTURES INCLUDING SHOWER BASE.
  - REMOVE EXISTING LOCKER
  - EXISTING CONSTRUCTION AND FINISHES TO REMAIN.
  - REMOVE EXISTING LAY-IN ACOUSTICAL PANEL CEILING SYSTEM AND BULKHEADS TO STRUCTURE ABOVE.
  - REMOVE EXISTING GYP. BD./PLASTER CEILING.
  - REMOVE EXISTING ACOUSTICAL CEILING TILE.
  - REMOVE EXISTING CONCRETE TOPPING (+/- 1 1/2") TO STRUCTURAL SLAB TO ACCOMMODATE INSTALLATION OF CERAMIC TILE, SHOWER BASE, AND FLOOR DRAINS WHERE OCCURS.
  - REMOVE AND RETAIN EXISTING S/S COUNTER WITH INTEGRAL SINK. REVIEW SALVAGEABILITY WITH OWNER.
  - REMOVE EXISTING PHONE AND PHONE CUBBY AND REVIEW SALVAGEABILITY WITH OWNER.
  - Remove existing closet ceiling and access panel for removal of existing Morgue Exhaust Riser and replace in kind when installation of the new riser ductwork is completed.

NOTE: DO NOT SCALE DRAWING

EACH CONTRACTOR IS TO VERIFY ALL EXISTING CONDITIONS AND ALL DIMENSIONS BEFORE BEGINNING ANY WORK. EACH CONTRACTOR IS TO FULLY COORDINATE HIS WORK WITH THAT OF OTHERS. REFER TO THE CONTRACT AND SPECIFICATIONS FOR ADDITIONAL REQUIREMENTS.

FINAL SUBMISSION - FOR CONSTRUCTION  
FULLY SPRINKLERED

Revisions:	1	Date:	11.22.11
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CONSULTANTS:

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Drawing Title  
**AUTOPSY TABLE INSTALLATION  
DEMOLITION PLAN - MORGUE**

Approved: Project Director

Project Title  
**AUTOPSY TABLE  
INSTALLATION**

Project Number  
540-09-102

Building Number  
Build. 1

Location  
CLARKSBURG, WV

Date  
10-21-2011

Checked

Drawn

Drawing Number  
**AD101**

Dwg. 5 of 35

Office of  
Construction  
and Facilities  
Management

Department of  
Veterans Affairs