

SOUTH TEXAS HEALTH CARE SYSTEM

INFECTION CONTROL CONSTRUCTION PERMIT

PROJECT TITLE Domestic Hot Water/Hot Water Reheat Improvements
 SERVICE CHIEF Neil Kanten PHONE NUMBER 15028
 CONTRACT OFFICERS TECHNICAL REPRESENTATIVE Yilda Rivera
 PHONE NUMBER Ext 17646 EST. DATES OF CONSTRUCTION TBD
 PROJECT # 671-236 BUILDING # Main Building
 FLOOR Basement, Pipe Space, Pump Room
 AFFECTED SERVICE(S) Energy Systems / Pump room

References reverse side for Definitions and IC Construction Activity Matrix Circle the appropriate class of this project.

SUMMARY OF RECOMMENDED PROCEDURES BASED ON CLASS

CLASS 1	<ol style="list-style-type: none"> 1. Execute work by methods to minimize raising dust. 2. Immediately replace any ceiling tile displaced for visual inspection. 3. Minor demolition for remodeling.
CLASS 2	<ol style="list-style-type: none"> 1. Provide active means to prevent airborne dust from dispensing into atmosphere. 2. Water mist work surfaces to control dust while cutting. 3. Seal unused doors with duct tape. 4. Block off and seal air vents. 5. Contain and transport waste in covered containers. 6. Wet mop and/or vacuum with HEPA filtered vacuum before leaving area. 7. Place dust mat at entrance and exit of work area. 8. Remove or isolate HVAC system in areas where work is being performed. 9. Post sign cautioning about spread of dust.
CLASS 3 <hr/> Date <hr/> Initials	<ol style="list-style-type: none"> 1. Notify IC for approval before construction begins. 2. Remove or isolate HVAC system. 3. Complete all barriers before construction begins. Dust barriers must be constructed of fire rated material from floor to decking at interstitial level. Dust barriers constructed at floor level must have a one hour fire rating. 4. Do not remove barriers until completed project is thoroughly cleaned. 5. Vacuum work with HEPA filter vacuum as required. 6. Wet mop with disinfectant. 7. Remove barrier materials carefully to minimized spreading of dirt and debris. 8. Contain and transport waste in covered containers. 9. Post sign cautioning about spread of dust. 10. Maintain negative pressure with HEPA filtration, exhaust must be routed to main ventilation or outside of building.
CLASS 4 <u>1/18/13</u> Date <u>MMW</u> Initials	<ol style="list-style-type: none"> 1-10 SAME as Class 3 11. Seal holes, pipes, conduits, and punctures appropriately. 12. Construct anteroom and require all personnel to pass through this room so they can be vacuumed using a HEPA vacuum cleaner before leaving work or their coveralls can be removed each time they leave the work site. 13. All personnel entering work site are required to wear shoe covers.

COMMENTS: During the Reheat phase of this project, there will be Asbestos Abatement.

Michelle M. Waller MD
 SIGNATURE OF INFECTION CONTROL REQUIRED FOR CLASS 3 & 4

1/18/13
 DATE