

Infection Control Construction Precautions ETO Replacement

Class I	<div>1. Execute work by methods to minimize raising dust.</div> <div>4. Worker traffic routes should minimize contact with patients.</div> <div>2. Immediately replace ceiling tiles removed for inspection.</div> <div>5. Minimize exposure of patients to construction and maintenance.</div> <div>3. Transportation route or storage for clean supplies not near contaminated materials</div>
Class II	<div><u>In Addition to Class I Precautions:</u></div> <div>8. Wet mop area daily & place "tack" mats at all entrances/exits. Refresh tack mats frequently (at least daily).</div> <div>1. Consult Infection Control Nurse prior to beginning work.</div> <div>9. Use HEPA vacuum to capture dust during dust-producing work.</div> <div>2. Educate VA staff regarding construction activity.</div> <div>10. Remove and replace wet ceiling tiles if the porous type.</div> <div>3. Block & seal air vents before starting (Distribution side must retain positive air flow and temp/humidity control.</div> <div>11. If ceiling tiles are nonporous, remove and clean with hospital approved disinfectant and dry before replacement.</div> <div>Create negative air flow with external venting (old ETO vent)</div> <div>4. Coordinate air filter maintenance with Operations.</div> <div>12. Use only designated elevators (e.g. utility) for debris removal.</div> <div>5. Contain area to one room with walls from floor to ceiling.</div> <div>6. Close non-access doors and duct tape frames and doors.</div> <div>7. Transport debris in covered containers that are wiped down.</div>
Class III	<div><u>In Addition to Class I and II Precautions Above:</u></div> <div>1. Consult Infection Control Nurse prior to beginning work.</div> <div><u>Prior to Patient Occupancy:</u></div> <div>2. Install dust partitions (including work in ceilings) prior to start. Partitions must be well-sealed from floor to ceiling. Plastic seams must be sealed. ()</div> <div>Water lines flushed at site & adjacent areas.</div> <div>Vent system cleaned & balanced after completion of construction.</div> <div>3. Remove dust partitions carefully to minimize spread of dust & dirt.</div> <div>Construction area thoroughly wet mopped and disinfected.</div> <div>Check room temperatures and adjust if needed.</div> <div>4. Mist debris-removal chutes & dumpsters.</div> <div>5. Assure adjacent air filtering systems are functioning.</div> <div>6. Maintain negative pressure in construction area.</div>
Class IV	<div><u>In Addition to Class I, II, and III Precautions Above:</u></div> <div>1. Visqueen barrier to separate Distribution from 2B42 construction area.</div> <div>2. Tape dorrs 2B49 and 2B51</div> <div>3. Plan is to shut down Sterile Processing and Decontamination for two weeks during construction.</div> <div>2B41 A,B & C Office Space work to be completed after hours and on weekends.</div>