



FRED SHEARER & SONS, INC.
 ESTABLISHED 1916

Job Hazard Analysis		JHA # 17
Job/Task Title: Interior Demolition		
Safe Job Procedure:		Revised 11/2024
This JHA is for the safe and successful completion of Interior Demolition		
WORKERS MUST READ AND UNDERSTAND JHA #0 BEFORE BEGINNING ANY TASK		
Review JHA's #18 Removal and Disposal of Glass, #19 Ceiling Tile and Grid Removal, #23 Powered Tools and Equipment, #24 MEWP/Aerial Lift, #26 Material Handling, #28 Scaffold, #30 Covering/Cleanup, # 31 LOTO		
Step #1 Demolition		
Steps to Complete Job	Hazards	Preventive Measures
Pre-plan demolition work to be performed.	Worker has the potential to be exposed to Electrical Hazards, Stored Energy and Hazardous Materials.	1) Verify workers have been properly trained and that LOTO procedures are understood.
		2) Verify electrical power has been disconnected or LOTO is in place for the area to be demoed. This includes personally testing electrical with a Dual Range Non-Contact Voltage Meter before starting any demo.
3) Verify that the sprinkler system has been de-energized and/or a sprinkler shut off tool is readily available, before starting any demo.		
4) Verify that any other potential stored energy has been either been eliminated or controlled before starting any demo.		
5) Verify with management and contractor, that asbestos, lead and silica exposures are at permissible levels. If they are not, additional Hazardous Material training will be necessary before starting work.		
	Worker will be exposed to possible strains and sprains.	1) Use proper lifting techniques. 2) Avoid twisting while lifting. 3) Minimize overreaching.
Performing demolition of finishes and supports	Worker will be exposed to pinch points, being struck by, trips, falls, cuts, abrasions and inhalation of dust particles	1) Additional PPE: Cut 4 Gloves and Cut less Sleeves, Gasketed safety glasses or a clear face shield with safety glasses will be used when overhead work creates flying debris. It is recommended that workers use dust masks during demolition. Some demolition activities may require the use of a fitted half face respirator. Fit testing is required before use.



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		<p>2) Worker must be continually aware of and monitor his surroundings for potential hazards.</p> <p>3) Demolition is to be done in an orderly fashion.</p> <p>4) All debris are to be placed into bags and buggies.</p> <p>5) Sharp edged materials to be handled in a way that edges are protected i.e., no sharp edges hanging over sides of dump buggies.</p> <p>6) Bend over any nails, or sharp edges that have the potential of being a hazard.</p> <p>7) Keep dust to a minimum. Clean sweep is to be used during clean-up.</p> <p>8) Hangar wires are to be bent in such a way as to minimize their hazard.</p>
<p>Using a Sawzall or Router in the demolition process</p>	<p>Worker has the potential to damage other finishes and systems</p>	<p>1) Sawzall must be the tool of last resort. Users must display a working knowledge of the tool, and the hazards associated with it before use.</p> <p>2) Remove all material that does not need to be cut in place before using the Sawzall.</p> <p>3) When possible, get a full view of area to be cut (inside and outside of wall) and what the blade will contact or cut.</p> <p>4) Use shortest blade needed for cuts to avoid inadvertently hitting something else.</p>