

Basic Job Sequence	Potential Accidents or Hazards	Recommendation to Eliminate/Reduce Hazards	Responsible Person
Obtain Permit to Work (PTW)	<ul style="list-style-type: none"> <li>• Injury or property damage due to inadequate planning or incorrect information</li> <li>• Unauthorized or inappropriate personnel performing job task</li> </ul>	<ul style="list-style-type: none"> <li>• Obtain valid PTW</li> <li>• Confirm personnel is authorized and properly trained to perform job task</li> </ul>	
Pre-Job Briefing	<ul style="list-style-type: none"> <li>• Incomplete or incorrect information</li> </ul>	<ul style="list-style-type: none"> <li>• Ensure all control measures are discussed with involved personnel</li> <li>• Review and discuss JSA with personnel</li> <li>• Ensure proper PPE is identified and always utilized</li> </ul>	
Identify/Inspect Work Area	<ul style="list-style-type: none"> <li>• Elevated injury risk due to unmarked work area</li> <li>• Unsafe access of non-authorized personnel</li> <li>• Hazards in work area</li> <li>• Slips/Trips/Falls</li> <li>• Uneven walking/working surface</li> <li>• Poor housekeeping</li> <li>• Personal Injury</li> </ul>	<ul style="list-style-type: none"> <li>• Enforce use of proper PPE</li> <li>• Pre-job inspection of work area</li> <li>• Remove or restrict access to hazards</li> <li>• Properly barricade work area to prevent unauthorized access</li> <li>• Observe walking/working surface at all times</li> <li>• Keep area free of clutter and debris before, during, and after the job task</li> </ul>	
Identify Overhead Power Lines	<ul style="list-style-type: none"> <li>• Injury/burns from electrical shock</li> <li>• Death from electrocution</li> </ul>	<ul style="list-style-type: none"> <li>• Pre-job inspection of work area</li> <li>• Observe proper distances from power lines</li> <li>• Determine alternate path of load travel if necessary</li> </ul>	

		<ul style="list-style-type: none"> <li>Minimize exposure to water in area if possible</li> </ul>	
Equipment/Material Preparation	<ul style="list-style-type: none"> <li>Pinch points</li> <li>Sharp edges</li> <li>Hand/other bodily injury</li> <li>Struck by moving objects</li> <li>Caught in-between load and structure</li> <li>Rigging equipment failure</li> <li>Visual obstructions</li> <li>Shifting/falling loads</li> <li>Falling objects</li> <li>Property damage</li> </ul>	<ul style="list-style-type: none"> <li>Ensure area is properly barricaded and restricted to unauthorized personnel</li> <li>Observe good housekeeping</li> <li>Always utilize proper PPE</li> <li>Do not place hands in areas subject to pinch or cause injury</li> <li>Always utilize a tagline</li> <li>Properly and thoroughly inspect all rigging equipment and remove from service any equipment that is not in acceptable condition</li> <li>Always maintain a clear line of sight</li> <li>Always be aware of where the load is at all times</li> <li>Ensure proper communication with other involved personnel at all times</li> <li>Use appropriate rigging methods to secure load for moving</li> </ul>	
Move load	<ul style="list-style-type: none"> <li>Falling objects</li> <li>Caught in-between</li> <li>Struck by moving load</li> <li>Improper landing area</li> <li>Personal injury</li> <li>Slips/trips/falls</li> </ul>	<ul style="list-style-type: none"> <li>Wear appropriate PPE</li> <li>Never position personnel under load</li> <li>Avoid being between the load and a structure</li> <li>Ensure proper landing area for load</li> <li>Observe proper footing at all times</li> </ul>	
Clean Area	<ul style="list-style-type: none"> <li>Personal injury</li> <li>Slips/trips/falls</li> <li>Property damage</li> </ul>	<ul style="list-style-type: none"> <li>Wear appropriate PPE</li> <li>Observe proper housekeeping</li> <li>Clean area of all job-associated equipment and/or debris</li> <li>Remove barricades if applicable</li> </ul>	

		<ul style="list-style-type: none"> <li>• Properly inspect and store rigging equipment</li> <li>• Remove any damaged equipment from service</li> </ul>	
Close PTW	<ul style="list-style-type: none"> <li>• Incomplete documentation</li> <li>• Interruption of simultaneous operations</li> </ul>	<ul style="list-style-type: none"> <li>• Follow proper procedures for closing out PTW</li> <li>• Conduct post-job briefing with involved personnel</li> </ul>	