

DIAMOND CUTTING SYSTEMS	CONVENTIONAL REMOVAL SYSTEMS
<b>Time</b>	
<ul style="list-style-type: none"> <li>• Fast</li> <li>• Fewer Operators</li> <li>• Pre-outage work possible</li> <li>• Cuts rebar and other metals</li> </ul>	<ul style="list-style-type: none"> <li>• Slow, methodical</li> <li>• Labor-intensive</li> <li>• Pre-outage work not possible</li> <li>• Metal cutting required</li> </ul>
<b>DIMENSIONAL TOLERANCE</b>	
<ul style="list-style-type: none"> <li>• Precise Cuts</li> <li>• Limited patchwork required</li> </ul>	<ul style="list-style-type: none"> <li>• Uncontrolled openings</li> <li>• Extensive patchwork required</li> </ul>
<b>STRUCTURAL INTEGRITY</b>	
<ul style="list-style-type: none"> <li>• Vibration free</li> <li>• Ability to remove large amounts of concrete while maintaining structural integrity</li> </ul>	<ul style="list-style-type: none"> <li>• High impact vibration causes micro fractures of concrete</li> <li>• Potential damage to remaining structures of nearby equipment</li> </ul>
<b>NOISE, DUST, DEBRIS</b>	
<ul style="list-style-type: none"> <li>• Non-disruptive to surrounding operations</li> <li>• Relatively quiet</li> <li>• Pieces cut to size</li> <li>• Dust free</li> <li>• Large bulk removal capability</li> </ul>	<ul style="list-style-type: none"> <li>• Disruptive</li> <li>• Loud</li> <li>• Creates rubble</li> <li>• Extremely dusty</li> <li>• Time-consuming clean-up</li> </ul>
<b>LIMITED ACCESS</b>	
<ul style="list-style-type: none"> <li>• Remote operations possible</li> <li>• Cuts in close space</li> <li>• Underwater operations possible</li> <li>• Easily cuts around existing pipes, existing electrical fixtures, equipment and shoring</li> </ul>	<ul style="list-style-type: none"> <li>• Inflexible equipment</li> <li>• Restricted movement</li> <li>• Underwater operations difficult or impossible</li> <li>• Difficult to work around piping and equipment</li> </ul>