

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