

### Contingency Specification Rationale Worksheet

<b>WBS Level 4 Identifier: 152</b>		<b>Title: Central Solenoid Support Structures</b>		
<b>Originator: Dave Williamson</b>		<b>Date: 9/18/03</b>		
	<b>Technical</b>	<b>Schedule</b>	<b>Cost</b>	<b>Total</b>
<b>Risk Factor (Table 2-1):</b>	4	4	6	
<b>Weighting Factor (Table 2-2):</b>	4	1	2	
Percent	16	4	12	32
<b>Recommended Contingency Allowance (%): 32%</b>				
 <b>Rationale for Selection of Contingency Allowance:</b>				
<p>The design and fabrication of these coil support structures are complicated given the complex shapes and close tolerances. Accordingly, a moderately high level of contingency is warranted.</p>				