

### Contingency Specification Rationale Worksheet

<b>WBS Level 4 Identifier: 144</b>		<b>Title: Modular Coil Winding Facility &amp; Fixtures</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>	6	8	8	
<b>Weighting Factor (Table 2-2):</b>	3	1	1	
Percent	18	8	8	34
<p><b>Recommended Contingency Allowance (%): 34%</b></p> <p><b>Rationale for Selection of Contingency Allowance:</b></p> <p>The design and fabrication of the Modular Coil Winding Facility and the associated assembly fixtures is a challenge given the complex shape and close tolerances of the modular coils. Accordingly, a moderately high contingency level is warranted.</p>				