

### Contingency Specification Rationale Worksheet

<b>WBS Level 4 Identifier: 52</b>		<b>Title: NCSX Central Facilities I&amp;C</b>		
<b>Originator: G. E. Oliaro</b>		<b>Date: 9/5/03</b>		
	<b>Technical</b>	<b>Schedule</b>	<b>Cost</b>	<b>Total</b>
<b>Risk Factor (Table 2-1):</b>	4	-	1	
<b>Weighting Factor (Table 2-2):</b>	2	1	2	
<b>Percent</b>	8	-	2	10
<b>Recommended Contingency Allowance (%): 10</b>				
<p><b>Rationale for Selection of Contingency Allowance:</b>            The technical contingency is increased due to the use of non-CAMAC instrumentation. Although the EPICS software base is well understood, the interaction with Compact PCI will be a learning experience and certain difficulties will have to be overcome. The interface to a new clock system will also require solutions to unforeseen problems.</p>				