Contingency Specification Rationale Worksheet

WBS Level 4 Identifier: 52		Title: NCSX Central Facilities I&C		
Originator: G. E. Oliaro		Date: 9/5/03		
	Technical	Schedule	Cost	Total
Risk Factor (Table 2-1):	4	-	1	
Weighting Factor (Table 2-2):	2	1	2	
Percent	8	-	2	10

Recommended Contingency Allowance (%): 10

Rationale for Selection of Contingency Allowance:
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.