Contingency Specification Rationale Worksheet

WBS Level 4 Identifier: 441		**Title: Electrical Interlock Systems**		
Originator: David Johnson		**Date: September 15, 2003**		
	Technical	**Schedule**	**Cost**	**Total**
Risk Factor (Table 2-1):	4	2	4	
Weighting Factor (Table 2-2):	2	1	2	
Percent	8	2	8	18

Recommended Contingency Allowance (%): 18%

Majority of tasks will have 18% contingency. The one exception will be the design of the interlock system that will have 22% contingency (12-technical, 8-cost, and 2-schedule).

Rationale for Selection of Contingency Allowance:

Reusing existing C-Site infrastructure. No major modifications anticipated.