# 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.**

**Date: 9/15/03**