

## Contingency Specification Rationale Worksheet

<b>WBS Level 4 Identifier:</b> 432		<b>Title:</b> D-to- C-Site DC Systems		
<b>Originator:</b> David Johnson		<b>Date:</b> September 15, 2003		
	<b>Technical</b>	<b>Schedule</b>	<b>Cost</b>	<b>Total</b>
<b>Risk Factor (Table 2-1):</b>	4	2	4	
<b>Weighting Factor (Table 2-2):</b>	2	1	2	
<b>Percent</b>	8	2	8	18
<p><b>Recommended Contingency Allowance (%): 18%</b></p> <p>Note: All items will have 18% contingency with the exception of:</p> <ul style="list-style-type: none"> <li>• Cable Installation which will have 22% contingency (8-technical, 12-cost, and 2-schedule); and</li> <li>• Structural Supports which will have 30% contingency (8-technical, 20-cost, and 2-schedule)</li> </ul> <p><b>Rationale for Selection of Contingency Allowance:</b></p> <p><b>Reusing existing C-Site infrastructure. No major modifications anticipated. However, both the cable installation and structural supports have a higher cost risk.</b></p>				