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| **Project:** | **Date:** | | **Owner:** | | | **WBS Number:** | |
| **Risk ID Number: 1** | | | **Source of Risk or Opportunity: Weather** | | | | |
| **Description:** Install underground utilities – the weather in Washington state presents a challenge. With excessive rainfall, installation of the underground utilities may be delayed. | | | | | | | |
| **Consequence if Risk is Realized**: Weather causes excessive water levels on the construction site | | | | **Risk Category**  🞏 External\_\_\_\_\_\_\_\_\_  🞏 \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  🞏 \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  🞏 \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  🞏 \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | | | **Impact**                                        **X**            **5**  **4**  **1**  **2**  **3**  **1**  **2**  **3**  **4**  **5**  **Likelihood** |
| **Statement of Basic Cause:** Weather precludes and/or delays execution of the planned installation activities. | | | |
| **Trigger Event:** Project is behind schedule and needs to catch up | | | |
| **Risk Response Plan** | | | | | | | |
| **Response alternatives to consider** | | **Resulting Risk impact/likelihood if successful** | | | **Comments or when to implement if known** | | |
|  | | Impact x/Likelihood x | | |  | | |
|  | | Impact x/Likelihood x | | |  | | |
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| **Project:** | **Date:** | | **Owner:** | | | **WBS Number:** | |
| **Risk ID Number: 2** | | | **Source of Risk or Opportunity: Permits** | | | | |
| **Description:** Delay in obtaining/processing permit requests – affects when construction can start | | | | | | | |
| **Consequence if Risk is Realized:** Permit processing delays affect construction start time. | | | | **Risk Category**  🞏 External\_\_\_\_\_\_\_\_  🞏 \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  🞏 \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  🞏 \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  🞏 \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | | | **Impact**                                                  **X**  **5**  **4**  **1**  **2**  **3**  **1**  **2**  **3**  **4**  **5**  **Likelihood** |
| **Statement of Basic Cause:** Lack of permits precludes starting any of the construction activities. | | | |
| **Trigger Event:** The project is behind schedule and needs catch up | | | |
| **Risk Response Plan** | | | | | | | |
| **Response alternatives to consider** | | **Resulting Risk impact/likelihood if successful** | | | **Comments or when to implement if known** | | |
|  | | Impact x/Likelihood x | | |  | | |
|  | | Impact x/Likelihood x | | |  | | |
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| **Project:** | **Date:** | | **Owner:** | | | **WBS Number:** | |
| **Risk ID Number: 3** | | | **Source of Risk or Opportunity:** Cost of construction materials | | | | |
| **Description:** Cost of construction materials may change between planning and start of construction – results in increased construction material budget. | | | | | | | |
| **Consequence if Risk is Realized:** Not enough funds to acquire construction materials. | | | | **Risk Category**  🞏 External \_\_\_\_\_\_\_\_  🞏 \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  🞏 \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  🞏 \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  🞏 \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | | | **Impact**                                        **X**            **5**  **4**  **1**  **2**  **3**  **1**  **2**  **3**  **4**  **5**  **Likelihood** |
| **Statement of Basic Cause:** Budget allotted for acquiring construction materials runs out before all needed materials acquired. | | | |
| **Trigger Event:** The project is behind schedule, additional funding needs to be secured. | | | |
| **Risk Response Plan** | | | | | | | |
| **Response alternatives to consider** | | **Resulting Risk impact/likelihood if successful** | | | **Comments or when to implement if known** | | |
|  | | Impact x/Likelihood x | | |  | | |
|  | | Impact x/Likelihood x | | |  | | |
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| **Project:** | **Date:** | | **Owner:** | | | **WBS Number:** | |
| **Risk ID Number: 4** | | | **Source of Risk or Opportunity: Regulatory** | | | | |
| **Description:** Environmental regulation change – new environmental requirements are imposed | | | | | | | |
| **Consequence if Risk is Realized:** Environmental restrictions may impose additional labor hours or regulatory costs | | | | **Risk Category**  🞏 External\_\_\_\_\_\_\_\_  🞏 \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  🞏 \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  🞏 \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  🞏 \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | | | **Impact**                                    **X**              **5**  **4**  **1**  **2**  **3**  **1**  **2**  **3**  **4**  **5**  **Likelihood** |
| **Statement of Basic Cause:** Environmental law changes impact house construction | | | |
| **Trigger Event:** Project is behind schedule – additional requirements need to be met. | | | |
| **Risk Response Plan** | | | | | | | |
| **Response alternatives to consider** | | **Resulting Risk impact/likelihood if successful** | | | **Comments or when to implement if known** | | |
|  | | Impact x/Likelihood x | | |  | | |
|  | | Impact x/Likelihood x | | |  | | |
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