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| ***Unique Identifier*** | Permit No.: | Other Reference: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |

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| **General Information** | | |
| Work Description: |  | |
| Location: |  | |
| **Equipment:** |  | SIMOPS |
| **Planned Start** (Date/Time)**:** |  | Are SIMOPS likely to occur?  Yes  No |
| **Planned End** (Date/Time)**:** |  | *(If YES, a SIMOPS plan must be agreed as per  local Simultaneous Operations Procedure)* |

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| **Live Electrical Work: Complete this section for Arc Flash exclusion zone.** | | | | | |
| Equipment Shut Down | | |  | | |
| Equipment Requested to be Shut Down: | | | Specify Length of Shut-Down:  Until work is complete  Temporarily, while barriers are being placed | | |
| **Safety Observer** | | | | | |
| Print Name: | | Signature: | | | Date: |
| Hazard Analysis | | | | | |
| *To be completed by the electrically qualified person(s) doing the work.* | | | | | |
| Shock Analysis/Approach Boundaries:  Limited approach boundary:  Restricted approach boundary:  Prohibited approach boundary: | ft. / in.       m / cm        ft. / in.       m / cm  *Work will be conducted in this boundary.*        ft. / in       m / cm  *Work will be conducted in this boundary.* | | | | |
| Results of the flash hazard analysis: | cal/cm2 at      in.       cm  Calculation results:       ft. / in.       m/cm Arc Flash Boundary | | | | |
| ATPV rating (in cal / cm2) for FR clothing: | N/A (Cat 0)  4 (Cat 1)  8 (Cat 2)  25 (Cat 3)  4 0 (Cat 4) | | | | |
| Flash Suit Requirements: | Arc-rated face shield (ATPV)  Flash suit hood (ATPV) | | | Multi-layer FR flash suit jacket (ATPV)  Multi-layer FR flash suit pants (ATPV) | |
| Voltage Glove Requirements: | Class 0 with leather Outers | | | Class 1 with leather outers | |
| Voltage Rated Tools Required: |  | | | | |
| Means employed to restrict access of unqualified persons from work area: | Signs / tags  Barricades | | | Attendants | |
| Has a job briefing with detailed procedures been conducted? | Yes, see attached | | | No | |
| Justification for live work request: | Shut down is infeasible due to design or operational limitations *(specify)*: | | | Other (specify): | |
| High-voltage safety earthing in place: | Yes Comments: | | | | |