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ARCS Emergency Power Shutdown Procedure

I. Purpose:

The purpose of this procedure is to describe the steps necessary for an ARCS Emergency Power Shutdown in the event of a fire or other catastrophic event.

II. Cautions and Hazards:

III. Requirements:

- Keys and combinations to the vans are needed.
- Authorization by TWP Operations Manager or designee.

IV. Procedure:

A. Emergency Power Shutdown:

1. In the utility area of the U-VAN, mounted to the wall, immediately to the left of the entrance, is a RED power shutdown push-button; press this button to shutdown all power to the U-VAN, including generator shutdown.
2. In the D-VAN, mounted on the wall, immediately to the right of the entrance, is a RED power shutdown push-button and a RED covered switch. Press the RED power shutdown push-button. Lift the RED switch cover and set the switch to the off position.
3. In the I-VAN, mounted on the wall, immediately to the right of the entrance, is a RED power shutdown push-button and a RED covered switch. Press the RED power shutdown push-button. Lift the RED switch cover and set the switch to the off position.
4. In the E-VAN, mounted to the wall, immediately to the left of the entrance, is a RED power shutdown push-button. Press this button to shutdown all power to the E-VAN, including generator shutdown.
 - **Note:** Pushing the RED power shutdown switch automatically turns off the UPS units.
5. Go and open each of the solar battery boxes at each of the stands. On the inside of each box, mounted on the right side is a power junction module. On each module is a white switch. Flip the white colored switch, in each box to the "OFF" position.

V. References:

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None.

VI. Attachments:

None.