High Risk Construction Work Activity: On or near energized electrical installations or services

What: Painting around the electrical wires leading into a house.

Where: A typical suburban residence.

Who: Typically involving 2 or more painters

1. ELIMINATION
   - Avoid working in areas where electrical installations are located
   - Isolate and earth all electrical installations prior to commencing preparation and painting activities

2. MODIFICATION
   - Create an exclusion zone around the electrical installations
   - Mark areas where electrical installations are located with "tiger tape"
   - Cover and protect electrical installations when working in immediate areas.

3. ADMINISTRATION
   - Do not disturb or disrupt any electrical installations
   - Follow SWMS of Principle Contractor in regards to the work in the areas where electrical installations located
   - Use trained and experienced staff to undertake activities in the vicinity of electrical installations
   - Consult with the building contractor, safety officer and / or HSR regarding any specific actions required when working in these areas
   - Do not use any volatile, corrosive or conductive substances in the vicinity of the electrical installations

4. PERSONAL PROTECTION
   - High visibility anti-static work wear
   - Gloves, rubber boots