



Western

# JOB HAZARD ANALYSIS - Task Specific

NEW

REVISED

**WORKPLACE TASK TO BE ANALYSED**

Electrical Panel Cover removal and Replacement

**DEPARTMENT**

Facilities Management

**WESTERN JOB CLASSIFICATION\***

Electrician

**REQUIRED EQUIPMENT AND/OR PERSONAL PROTECTIVE EQUIPMENT**

safety glasses, safety footwear, gloves

**WESTERN HAZARD CATEGORY\***

Lifting Hazard / Electrical Hazard

**HAZARD TYPE\***

Lifting Hazard / Electrical Hazard

**LOSS POTENTIAL RATING\***

Moderate

\*refer to Stantec Specific Job Report

**DATE:**

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**REVIEWED BY:**

Electrical/Controls Shop

**MGMT APPROVAL:**

Ken Gee

SEQUENCE OF TASK	POTENTIAL HAZARDS	ACTION OR PROCEDURE
<b>Assess Work Site</b>	<b>slip, trip</b>	<b>WP-41</b>
Loosen screws that hold cover in place	None	
remove panel cover	Lifting, strain	<b>Material handling training</b> , proper technique for lifting, second person
<b>Perform work within panel</b>	<b>shock, arc flash</b>	<b>Live work procedures if required</b>
replace panel cover	Lifting, strain, <b>shock</b>	proper technique for lifting, second person, electrical wiring is clear of pinching behind panel cover <b>Live work procedures if required</b>
Tighten screws that hold cover in place	<b>none</b>	