



Western

# JOB HAZARD ANALYSIS - Task Specific

NEW

REVISED

**WORKPLACE TASK TO BE ANALYSED**

Test and Inspect Emergency Lights

**DEPARTMENT**

Facilities Management

**WESTERN JOB CLASSIFICATION\***

Electrical Service Mechanic

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

safety glasses, safety footwear, ladder, meter

**WESTERN HAZARD CATEGORY\***

Energy/WorkSite Hazards

**HAZARD TYPE\***

Electricity/Working at heights

**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
Assess work site	Slip, trip, fall from height	WP-41, Ladder Safety Training
Set up ladder to access battery unit	Fall from height, strain	Ladder Safety Training, Material handling training
Operate battery unit	Fall from height	Ladder Safety Training
Test voltage of battery with meter	shock if 120Volt AC or 347 volt AC is unguarded, fall from height	Report to Supervisor if 120/347 volt is unguarded. Ladder safety training.
Remove ladder	fall from height, strain	Material handling training, ladder safety training