



Western

JOB HAZARD ANALYSIS - Task Specific

NEW

REVISED

WORKPLACE TASK TO BE ANALYSED

Temporary Power Setups

DEPARTMENT

Facilities Management

WESTERN JOB CLASSIFICATION*

Electrician

REQUIRED EQUIPMENT AND/OR PERSONAL PROTECTIVE EQUIPMENT

safety glasses, safety footwear, gloves, class zero gloves, safety shield, arc flash clothing, dollies, carts, cable bridges, ladder

WESTERN HAZARD CATEGORY*

Energy/Ergonomic Hazards

HAZARD TYPE*

Electricity/Overloading

LOSS POTENTIAL RATING*

Moderate

*refer to Stantec Specific Job Report

DATE:

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MGMT APPROVAL:

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SEQUENCE OF TASK	POTENTIAL HAZARDS	ACTION OR PROCEDURE
Assess Work Site	Slip, trip	WP-41
Pick up cables and panels from storage	Strain, lift, twist, strike against	Materials handling training
Transport to set up area	Traffic	Driver Training
Distribute equipment in set up area and guard cables in traffic areas.	Slip, trip, strain, lift, twist, strike against	WP-41 Materials handling training
Tie cable into electrical disconnect	shock, fall from height	Test with meter to prove disconnect is off. Class zero gloves, ladder safety training
Remove cable from disconnect	Electrical shock	Test to prove disconnect is off
Clean up equipment and put on truck	Strain	Use proper lifting techniques
Transport to storage		
Place equipment in storage	Strain	Use proper lifting techniques