



Western

JOB HAZARD ANALYSIS - Task Specific

NEW

REVISED

WORKPLACE TASK TO BE ANALYSED

Change/Repair Control Valve

DEPARTMENT

Facilities Management

WESTERN JOB CLASSIFICATION*

Mechanical Trades (Steamfitter)

REQUIRED EQUIPMENT AND/OR PERSONAL PROTECTIVE EQUIPMENT

Gloves, appropriate clothing, kneeling pad/knee pads (I.R.), grade 1 safety footwear, safety glasses/goggles

WESTERN HAZARD CATEGORY*

Worksite/ Ergonomic/ Energy Hazards

HAZARD TYPE*

Working alone, Confined Space/ Awkward Posture/ Steam, Heat

LOSS POTENTIAL RATING*

Moderate

*refer to Stantec Specific Job Report

DATE:

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Plumbing/Fitting Shop

MGMT APPROVAL:

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SEQUENCE OF TASK	POTENTIAL HAZARDS	ACTION OR PROCEDURE
Set up ladder (I.R.)	Contact/steam burn.	PPE, proper ladder use, good portable light, assistance if needed. WHMIS, work by licensed tradesperson*.
Shut off line or isolate valve	Position, poor light, restricted space	
Remove/replace unit (I.R.)	MMMF, slip/fall, working alone	
Remove parts and replace (packing kit)	Struck against.	
Lubricate if needed		
Open valves		
Clean up debris		
I.R. = If required .		*Note-comply with Reg 278/05 if ACM present
*Required safe use: power/hand tools.		