

**x** REVISED

## **JOB HAZARD ANALYSIS - Task Specific**

NEW

WORKPLACE TASK TO BE ANALYSED	WESTERN HAZARD CATEGORY*	DATE:
Weight Rooms - Cleaning Floors and Exercise Equipment- Residence	Ergonomic/Work Site Hazards	March 17, 2021
DEPARTMENT	HAZARD TYPE*	WRITTEN BY:
Facilities Management	All, Slips/Trips/Falls, Protruding/Sharp Objects	Frank DeGurse, Chris Brown
WESTERN JOB CLASSIFICATION*	LOSS POTENTIAL RATING*	REVIEWED BY:
Caretaker	Moderate	Building Managers
REQUIRED EQUIPMENT AND/OR PERSONAL PROTECTIVE EQUIPMENT	*refer to Stantec Specific Job Report	MGMT APPROVAL:
Safety shoes, appropriate gloves, vacuum, mop, pail, space vac, telescopic po	Chris Bumbacco	

SEQUENCE OF TASK	POTENTIAL HAZARDS	ACTION OR PROCEDURE
Assess and prepare materials to be moved and cleaned	a) Safe equipment condition	a) Assess and inspect equipment, use appropriate resistant gloves that allow a good grip minimizing the chance of pinch or being caught in equipment or doorways or balusters of the stairwell. Falling equipment is a concern and caution to be observed as to body position and escape of staff member on downward position on stairs.
	b) Back injury	b) Safely load and transport item to site using various safe lifting procedures, carts, dollies, etc.
	c) Overexertion strain	<ul> <li>c) Appropriate number of staff to weight of item to be moved.</li> </ul>
	<ul> <li>d) Potential rollover of equipment</li> </ul>	d) Proper equipment lifts, carts, dollies to move items used on level ground, use of straps/chains in association with fridge cart or other device. Ensure use of manufacturer's directions.

	e) Potential slippage of machinery	e) Use of wheel locks where and when required, replace straps, chains, or cables that are defective or show signs of wear. Inspect all hold-downs to ensure that they are tight before start.
	f) Slip, trip, fall	f) Wear gloves and steel toed shoes, avoid being caught in or between pinch and pull points, loose shields or clothing being caught, falling equipment is a concern and caution to be observed as to body position and escape of staff member on downward position on stairs.
Assign appropriate number of staff to type, size and shape of equipment to be cleaned and/or moved and floors to be cleaned.	Staff to work load effort should match square footage to avoid overexertion strain injuries	Lead Caretaker and/or Supervisor organize crew to job requirements and re-instruct staff as required as to safe ergonomic operation; Follow floor cleaning procedures appropriate to floor type and manufacturer see JHA for wet mopping wet areas
Follow Manufacturer's guidelines for maintenance of exercise or weight equipment regarding cleaning or other requirements	a) Safe equipment condition	a) Assess and inspect equipment, use appropriate resistant gloves that allow a good grip minimizing the chance of pinch or being caught in equipment.
	b) Back injury	b) Safely load and transport item to site using various safe lifting procedures, carts, dollies, etc.
	c) Overexertion strain	c) Appropriate number of staff relative to weight of item to be moved.
	<ul> <li>d) Potential rollover of equipment</li> </ul>	d) Proper equipment lifts, carts, dollies to move items used on level ground, use of straps/chains in association with fridge cart or other device. Ensure use of manufacturer's directions.
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	f) Slip, trip, fall	f) Wear gloves and steel toed shoes, avoid being caught in or between pinch and pull points, loose shields or clothing being caught, falling equipment is a concern and caution to be observed as to body position and escape of staff member on downward position on stairs.

	g) Electrical shocks/contact	<ul> <li>g) Avoid water near electrical exposure areas and cords</li> </ul>
Weight restrictions for Caretakers, housekeepers to be observed	over exertion strain injury	See job descriptions 30kg/65lbs regular lifting and intermittent lifting of 41kg/90lbs caretaker, and regular lifting of 18kg (40 lbs) lbs and 23 kg (50 lbs) for housekeepers
Dismantle item if required	Sharp edges, cuts bruises Overexertion strain	<ul> <li>Wear gloves and use appropriate tools where required to dismantle item into manageable pieces that can be safely transported.</li> <li>Staff need to properly communicate directions to each other as to position and direction to be moving item.</li> </ul>