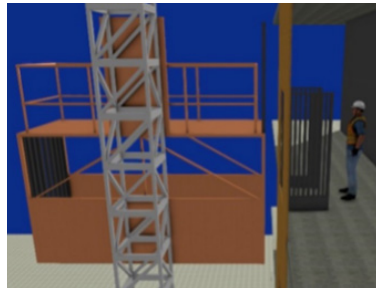# HOIST BELOW FLOOR

HOIST OPERATOR RESCUE

This procedure shall apply if the Hoist Car can be accessed via a Hoist Car Gate and a Hoist Building Gate and is either stopped below the nearest floor or the Hoist Car floor is not more than 0.5 m (20") above the nearest building floor.

RESCUE PROCEDURE

1. **Rescue Operator** and **Assistant** collect the Special Equipment Required for this Access Plan and proceed to the necessary location.

2. **CRITICAL STEP** – Once at the closest Hoist Building Gate to the Hoist Car, **Rescue Operator** will call to Initiate Lockout [Modified Hoist Lockout] .

3. **Rescue Operator** will then proceed to open the Hoist Building Gate using the Hoist Building Gate key or tool.

4. **Rescue Operator** will then proceed to open the Hoist Car Gate and enter the Hoist Car.

    a. If the Hoist Car floor is more than 0.6 m (24") below the Hoist Gate level, **Rescue Operator** will place the Rescue Access Ladder for access.

    b. Once the **Rescue Operator** has both feet securely on the floor of the Hoist Car, **Assistant** will remove the Rescue Access Ladder.

5. **Assistant** will then close the Hoist Building Gate.

6. **Rescue Operator** will then close the Hoist Car Gate

7. **Rescue Operator** will verbally confirm with the Assistant that the respective Hoist Gates have been closed.
    - Is the Hoist Building Gate closed? Yes or No.
    - Is the Hoist Car Gate closed? Yes or No.

8. **CRITICAL STEP** - Upon verbal confirmation of the above, **Rescue Operator** will call to Remove Lockout [Modified Hoist Lockout].

9. Once Lockout has been removed, **Rescue Operator** will operate the Hoist Car to the main Hoist Loading Deck.

SPECIAL EQUIPMENT REQUIRED

- 1 Rescue Access Ladder (lighweight, 8' - rescue only)

SUPPORTING SAFE WORK PROCEDURES

To be implemented during this Access Plan

- Main Procedure
- Modified Hoist Lockout
- Emergency Communication Plan

ACCESS PLANS

A. Hoist below floor
B. Hoist 0.5 to 1m (20"- 40") above Level – Plywood Option
C. Hoist 0.5 m (20") or more above Level – Ladder Option
D. Hoist Roof Access
E. Traversing via Dual Hoist
F. Accessing Hoist via DEP