



Work Safety Alert Pressed by Demolition Debris

1. Date of Accident : November 2023

2. Place of Accident: A village house under demolition

3. Summary:

While a worker was conducting demolition work on 1/F of a village house, the floor slab of 1/F suddenly collapsed. He fell onto G/F and was pressed by some demolition debris. He was sent to hospital and passed away the next day.

4. Work Safety Alert for Contractors/ Employers:

To ensure the occupational safety of workers engaged in demolition work, the contractors/ employers responsible for the work should provide and maintain safe systems of work which should include, but not limited to, the following:

- appointing a competent person to conduct task-specific risk assessments to identify all potential hazards associated with the demolition work, taking into account the nature of work, the demolition methods and sequence, the construction and stability of the structures to be demolished, the working environment, etc.;
- formulating safe work methods and procedures for the demolition work with due regard to the results of risk assessments, the requirements of safety legislation, codes of practice and safety guidelines;
- providing substantive support to the structures to be demolished as necessary to prevent any part of the structures from accidental detachment, collapse, toppling or failure;





- ensuring the work is carried out by workmen with adequate training and experience under the immediate supervision of a competent person who should have sufficient technical knowledge and able to read and understand drawings, risk assessment reports and method statements of the work;
- providing all workers concerned with the necessary safety information, instruction and training, and ensuring they are familiar with working environment, safe work methods/procedures and safety measures; and
- establishing and implementing an effective monitoring and control system to ensure all safety measures are strictly followed.

5. Reference:

- <u>Safe Systems of Work</u>¹
- Five Steps to Risk Assessment¹
- Five Steps to Information, Instruction and Training¹
- An Analysis on Occupational Fatalities Casebook Volume 4¹
- Code of Practice for Demolition of Buildings 2004¹

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¹ Click to view document





DISCLAIMER

This Work Safety Alert ("the Alert") is issued at the earliest possible opportunity after a serious accident with a view to drawing the attention of interested parties to the general safety precautionary measures necessary to protect people engaging in similar work activities. The material contained in the Alert constitutes general guidance only. It does not reduce, limit, or replace, any legal obligations upon any person to comply with any statutory duties under relevant legislation. Users such as Managers and Supervisors should make their own evaluation of the information contained in the Alert to determine if it can be applied to their own situations and practices. The Labour Department does NOT accept any responsibilities for any loss or damage resulting from the use of or failure to use of the information on the Alert.

Note: The material contained in the Alert is not exhaustive, and will be supplemented/adjusted where necessary if more relevant information comes to light.