

CIC Safety Message No. 014 / 22

# SUSPECTED CONCRETE PIER FALLING AND HIT THE WORKING PLATFORM THREE WORKERS FELL FROM THE PLATFORM

An accident happened on 10 August 2022 in which three workers fell from the working platform.

The Construction Industry Council (CIC) would like to deliver this safety message for your attention. It would be much appreciated if you could distribute the message below to your fellow members, relevant personnel or other industry stakeholders where appropriate. Thank you very much.

#### **Common Accidents**

- Temporary structures or supports are designed without sufficient consideration for the required loading support.
- 2. Failure to ensure installation is carried out in accordance with the method statement .
- 3. Failure to ackowledge and handle the risks and hazards induced by the changes in the procedure or environment.

#### **Critical Control Measures**

- Temporary structures or supports should be designed with adequate consideration with the loading required.
- 2. Temporary structures or supports must be erected according to the drawing requirements.
- 3. Ensure the installation is carried out in accordance to the method statement.
- 4. Temporary structure or support must be inspected by a designated person before use.
- 5. Make use of dynamic risk assessment to manage the risks and hazards induced by the changes in process or site environment.



Temporary structure and support inspected by a designated person before use.



Conduct pre-work briefing and dynamic risk assessment before works.





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SAFETY ROLES AND
RESPONSIBILITIES OF KEY
STAKEHOLDERS IN THE HONG KONG
CONSTRUCTION INDUSTRY

## What if all stakeholders can act together and take one step further to fulfill their roles and responsibilities, can similar accident be avoided?

- In the design stage, the designer or engineer should consider the relevant design and construction methods, and establish the correct construction method and relevant safety measures.
- During the construction stage, all temporary structures or supports must be erected in accordance with the drawing requirements, and shall be inspected by designated persons before use.
- The construction team could constantly identify the changes in the process or the environment through dynamic risk assessment, and apply control measure to eliminate the hazard.
- Worker can identify any changes in the construction process and report it to their supervisors and take action against it immediately.

### **Reference information for sharing**



Rerence Material on Safety Roles and Responsibilities of Key Stakeholders in the Hong Kong Construction Industry





Safety Quiz
(Limited prize quotas, first come first served):



