

幕牆安裝工作安全

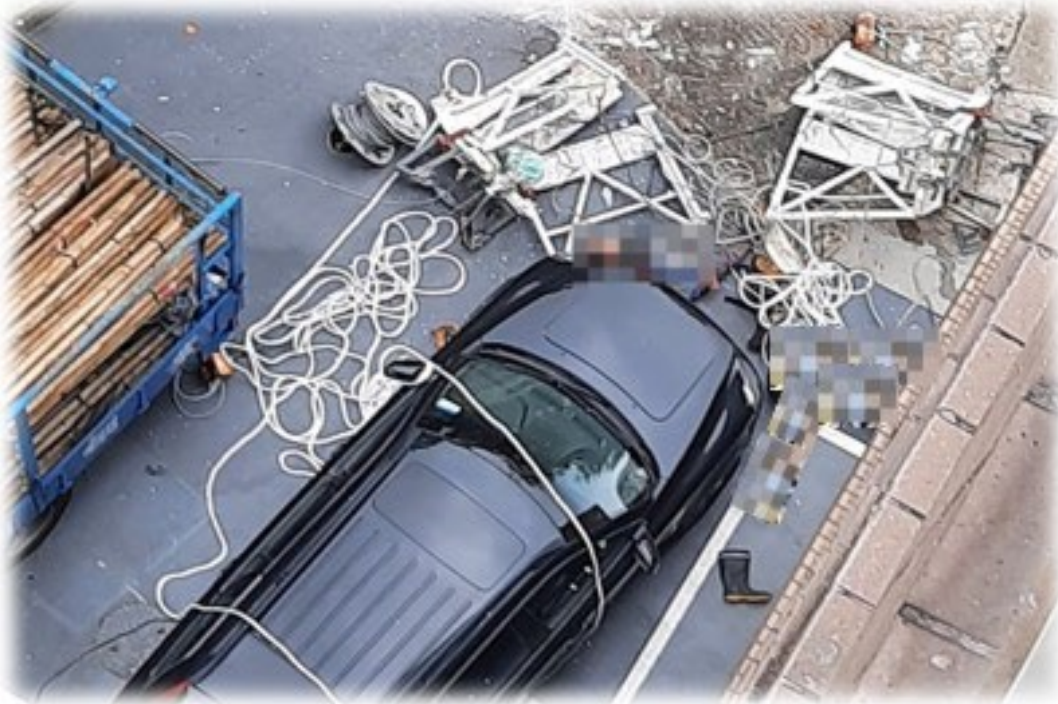
Safety for Façade Installation

Mr. Ben Wong 王毅斌
13th February 2025

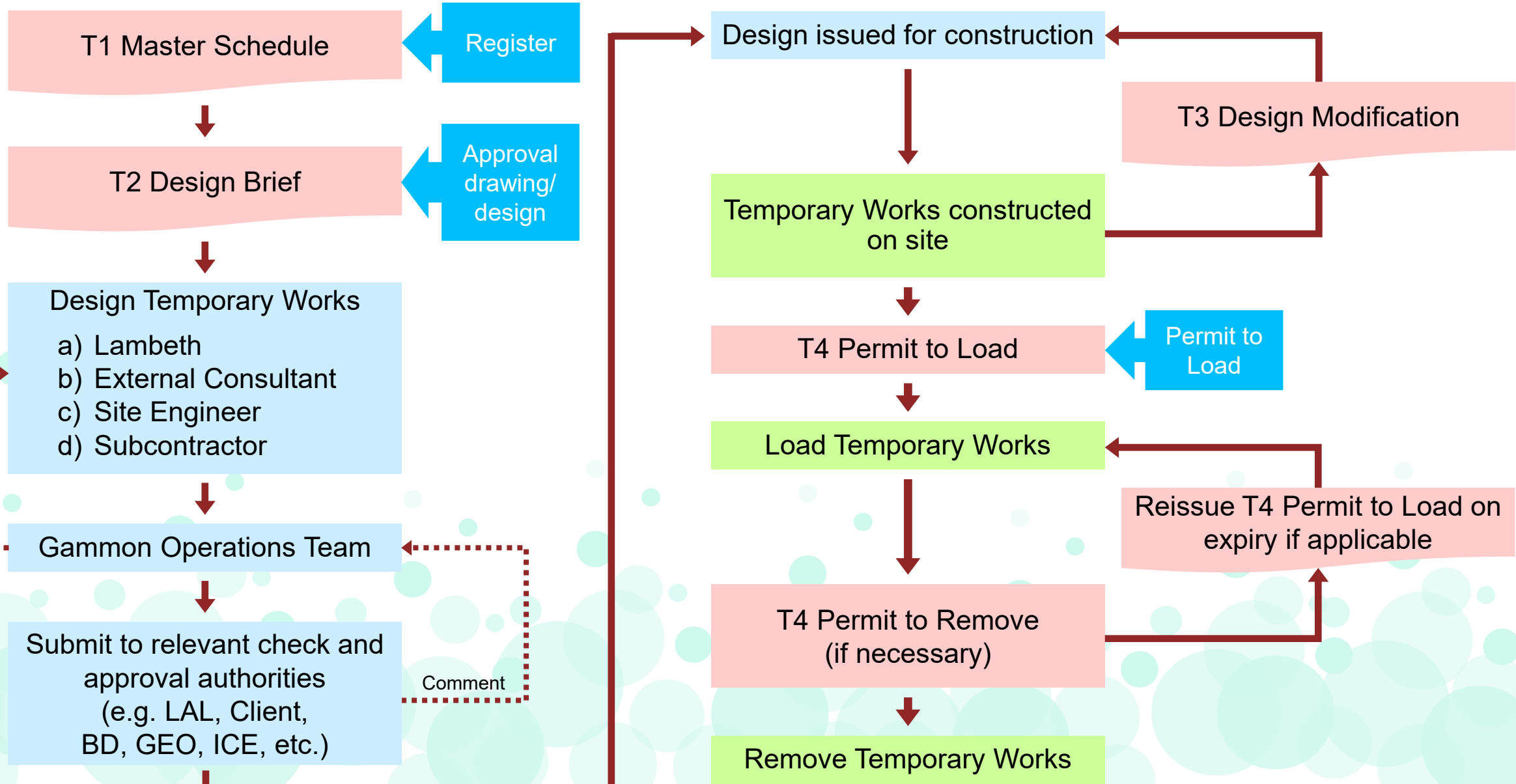


Contents

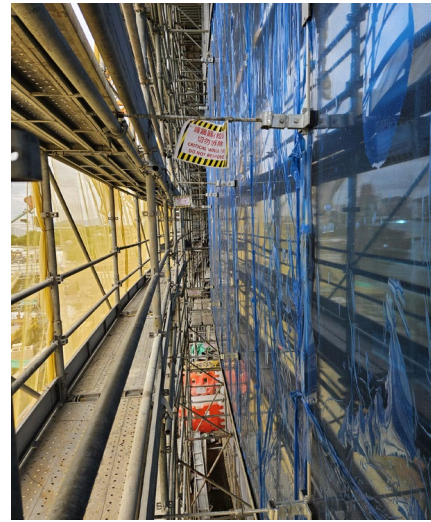
- 1 Temp Work Control Workflow**
- 2 Wall Tie Design - Lyric Theatre (WKCD)**
- 3 Staged Scaffold Dismantling – Terminal 2**
- 4 Good Practice – Secondary Sling**
- 5 Good Practice – Lifting Bag**
- 6 Good Practice – Gondola**
- 7 Closing**



1. Temp Work Control Workflow



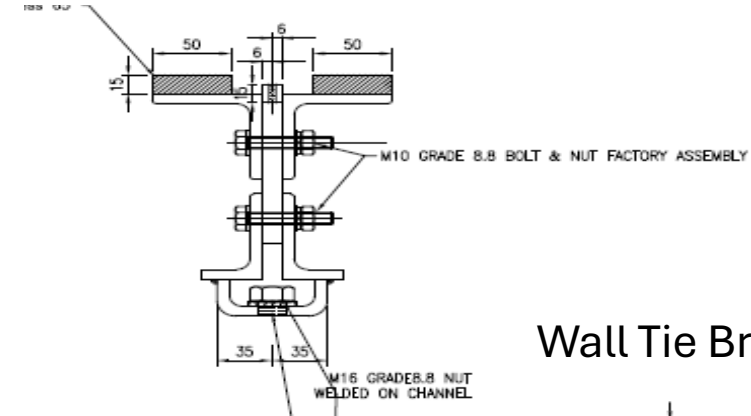
2. Wall Tie Design – Lyric Theater (WKCD)



2. Wall Tie Design – Lyric Theater (WKCD)



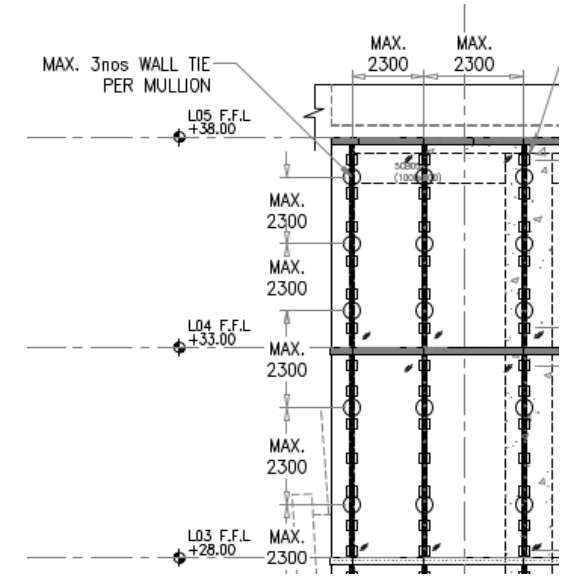
Wall Tie Bracket



Wall Tie Bracket Design

Gammon		T4 Permits for Load/Removal	
T4 Ref No: 008326	Design Ref: 202	Project: 23756	Location: 12 Central of Lyric Theatre Complex and Extended Basement
Location: External Working Platform for B&B (L1, L2 to be built over L1, L2 to be built over)	Design Ref: 202	Contract No: 23756-T4-1617	
Reason for Permit to Load (For Revised Wall Tie Cleaking after Glass Wall Installation)	Check for revised wall tie installation of external working platform after B&B glass wall installation.		
Drawn: 23756-AC-01-100-0020702	Rev: 2	Checked: 23756-AC-01-100-0020702	Rev: 2
T4 Design Modification: Form T4 Ref No.		Form T4 Ref No.	
Other Reference Documents: 23756-GC-FAC-0000-2161401-XXXX-000431_2020711.pdf; 23756-GC-FAC-0000-2161401-XXXX-000431_2020711.pdf			
Permitted to Load: Removal Certificate Required? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	Permitted to Remove: Required only if the Temporary Works are still loaded during removal. Indicated by Site Responsible Person. These Temporary Works have been checked by me and, as far as I am concerned, they are in accordance with the documents noted above.	NOT REQUIRED	
Checked by Temporary Works Coordinator: 31-02-2024	Checked by Temporary Works Coordinator: 31-02-2024	NOT REQUIRED	
Formed On: 31-02-2024	Remarks:		

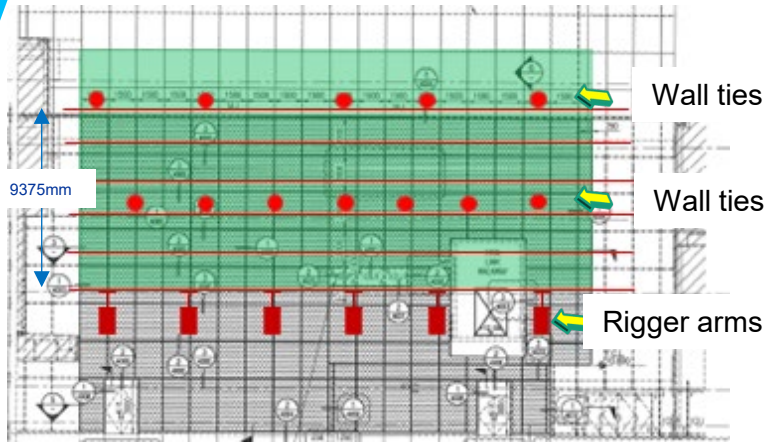
In-house Temp Work Permit



Wall Tie Bracket Layout

3. Staged Scaffold Dismantling – Terminal 2

Cladding to be installed at external wall by scaffold



Step 1: Wall tie and rigger support design follow Temp Work Control

Scaffold erected accordingly



Step 2: Cladding installation



Step 3: Dismantle of scaffolding and removal of wall ties

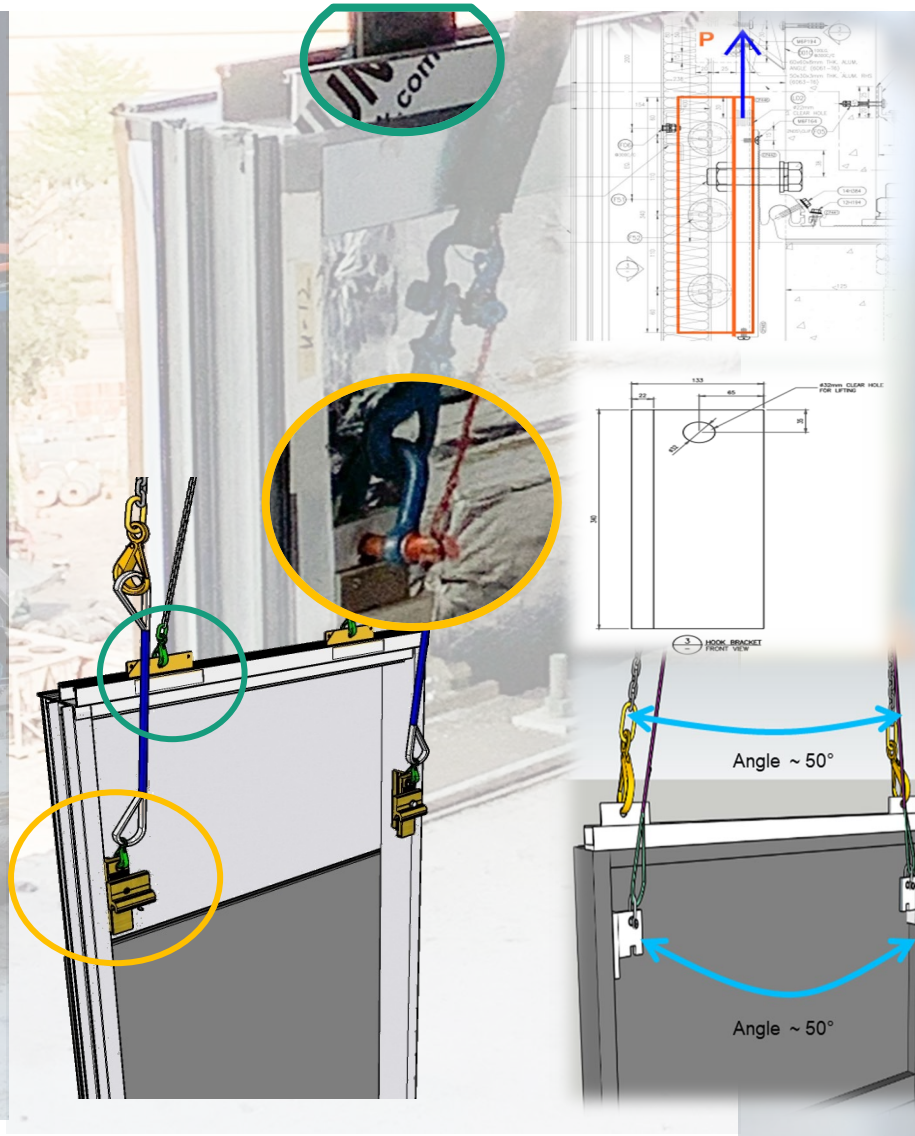
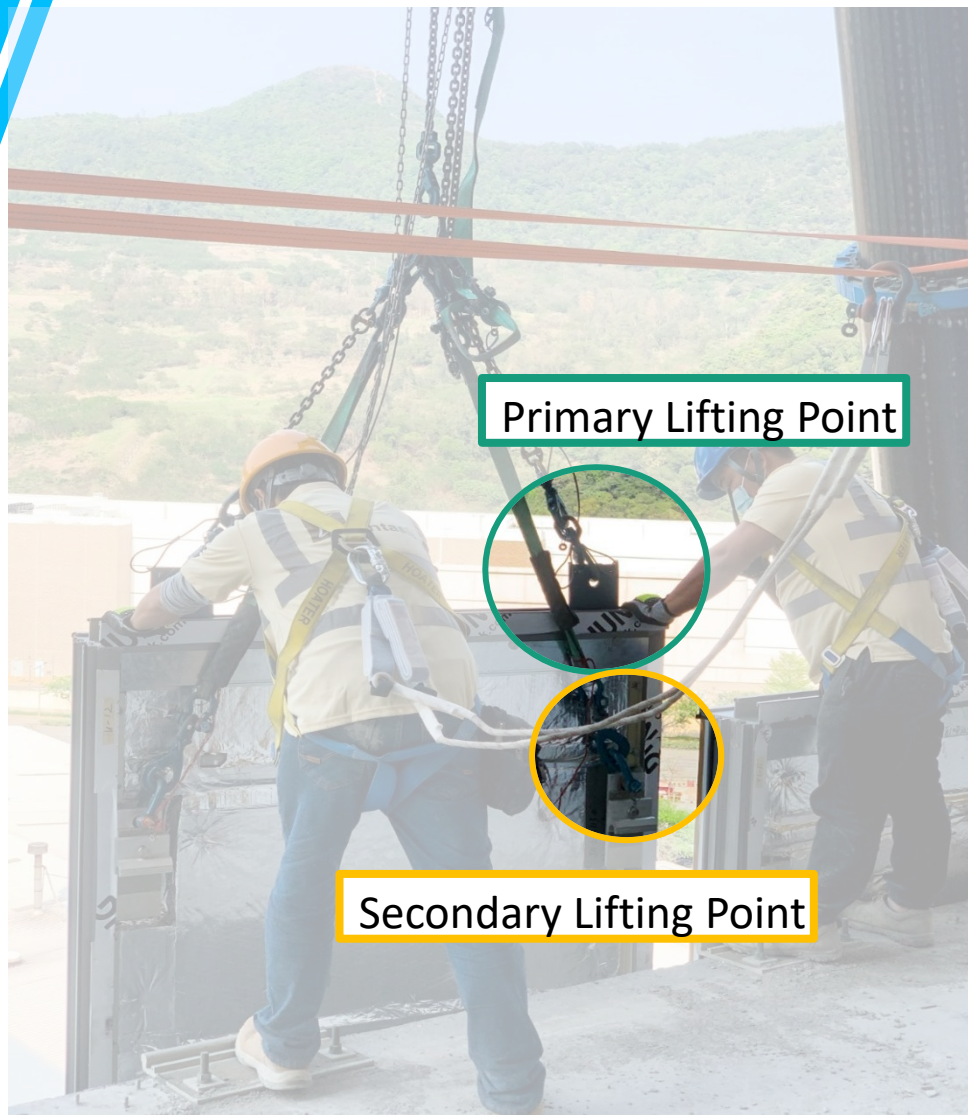


Step 4: Left out cladding installation

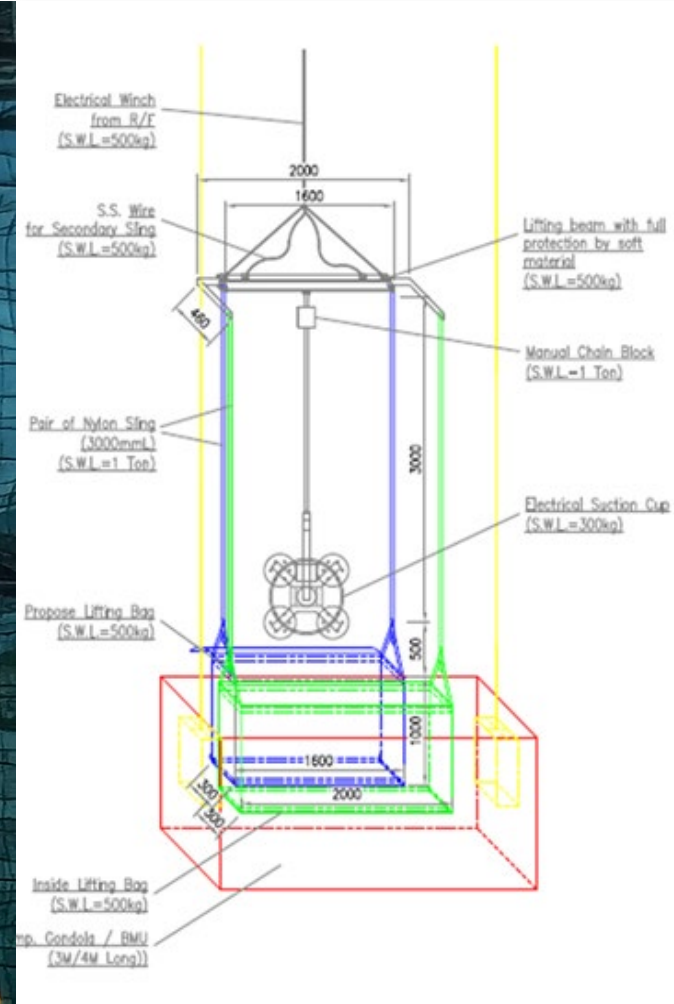


Step 5: Cladding installation completed

4. Good Practice – Secondary Sling



5. Good Practice – Lifting Bag



5. Good Practice – Lifting Bag



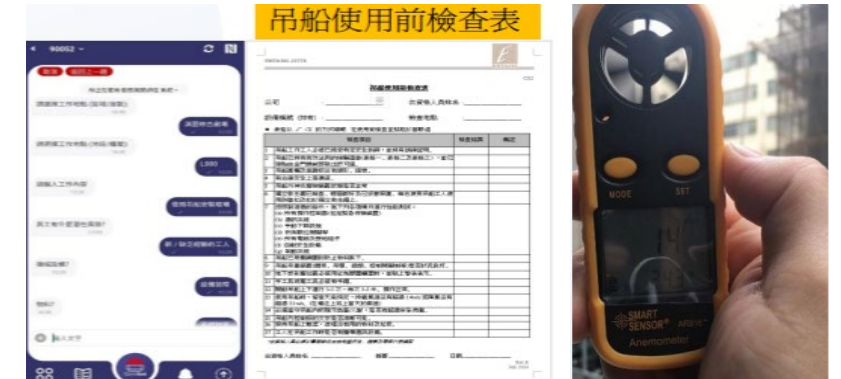
6. Good Practice – Use of Gondola



Checking of Gondola set up



Key Borrowing System



iDRA, Pre-use and Weather Checking



Fatal Zone Setup



Key Return

安全事項常在心 (Mindful)
卓越領導保平安 (Leadership)