

#### Proposed Comprehensive Residential Development at Tung Yuen Street and Shung Yiu Street, Yau Tong, Kowloon

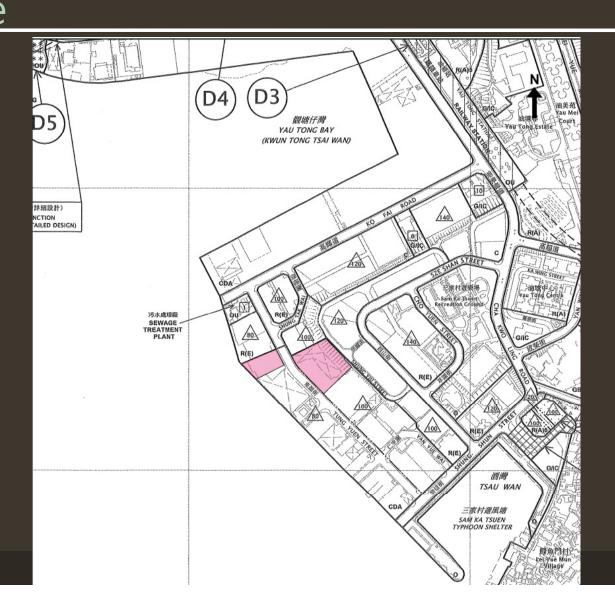
**Presentation to the** Task Force on Harbourfront Developments in Kowloon, Tsuen Wan and Kwai Tsing 26 May 2014



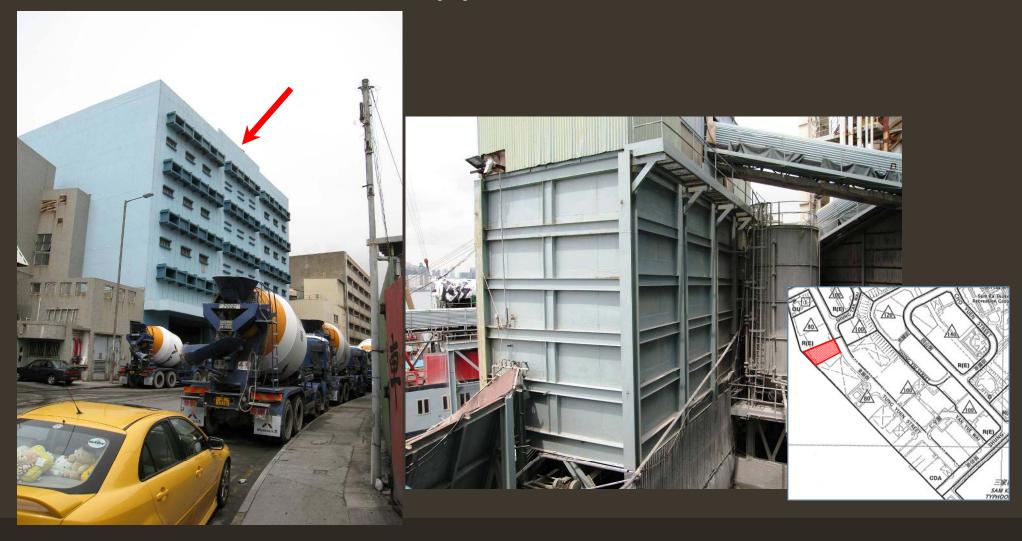
- 1. Background
- 2. The Proposed Development
- 3. The Harbour Planning Guidelines
- 4. Conclusion

#### 1. BACKGROUND

## The Site



## Western Portion of the Application Site



## Eastern Portion of the Application Site





## Adjacent Site: Residential under Construction



#### Opposite/ Adjacent Site – Wholesale Fish Market

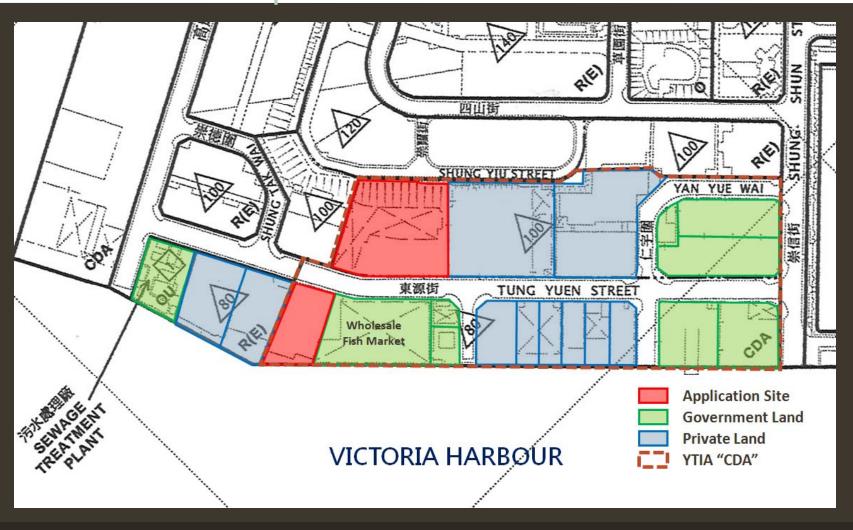




#### Zoning – Comprehensive Development Area

- Area of CDA zone 50,246 sq.m.
- Max GFA 185,430 sq.m. (whole CDA)
- Max Height
  - Harbourfront sites 80mPD
  - Other sites 100mPD

## Land Ownership Pattern



#### Zoning – Comprehensive Development Area

On 16 March 2012, Metro Planning Committee agreed that the CDA be:

with appropriate zonings to facilitate comprehensive redevelopment of the area"

#### 2. THE PROPOSED DEVELOPMENT

#### **Indicative Scheme**



#### 3. THE HARBOUR PLANNING GUIDELINES



#### Principle 1: Preserving Victoria Harbour

- The proposed development will enhance the harbourfront by:
  - Providing an open space adjoining the harbour
  - Open space part of the harbour front promenade
  - Enriching harbourfront vibrancy and public enjoyment
  - No reclamation involved



#### Principle 2: Stakeholder Engagement

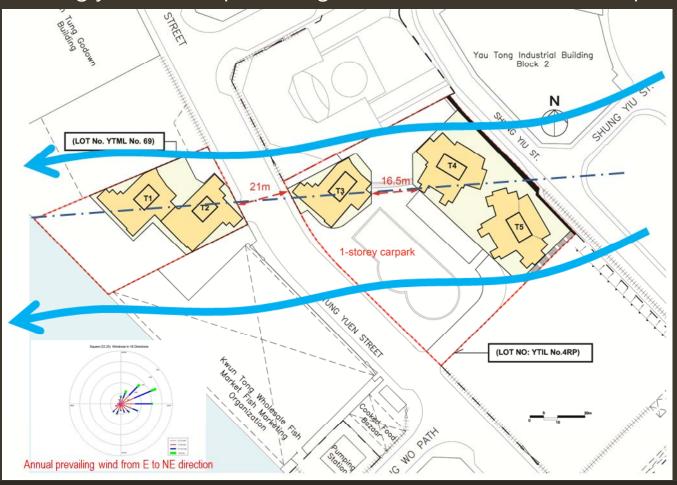
- Consultation with the Harbourfront Commission
- Other stakeholder engagement through consultation mechanism in the statutory planning application system

# Principles 3 & 6: Sustainable Development and Vibrant Harbour

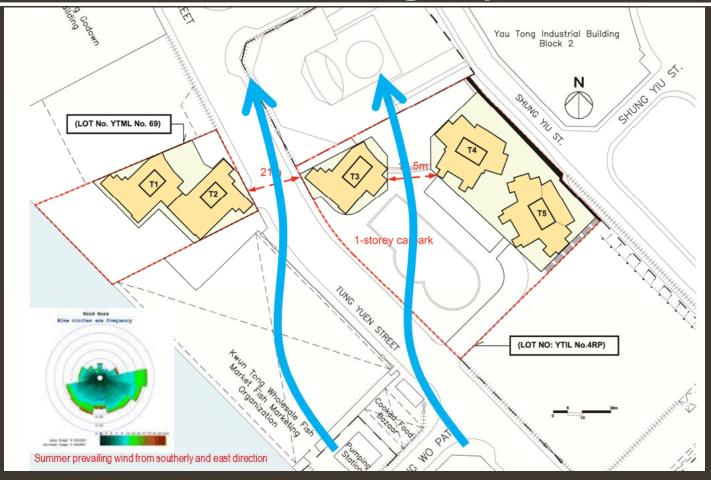
- Redevelopment to meet economic and social needs
- To meet environmental needs by improving
  - air quality,
  - air ventilation and
  - noise level of the surrounding areas
- Will benefit future generations
- More vibrant harbourfront

## Air Ventilation : Building Alignment

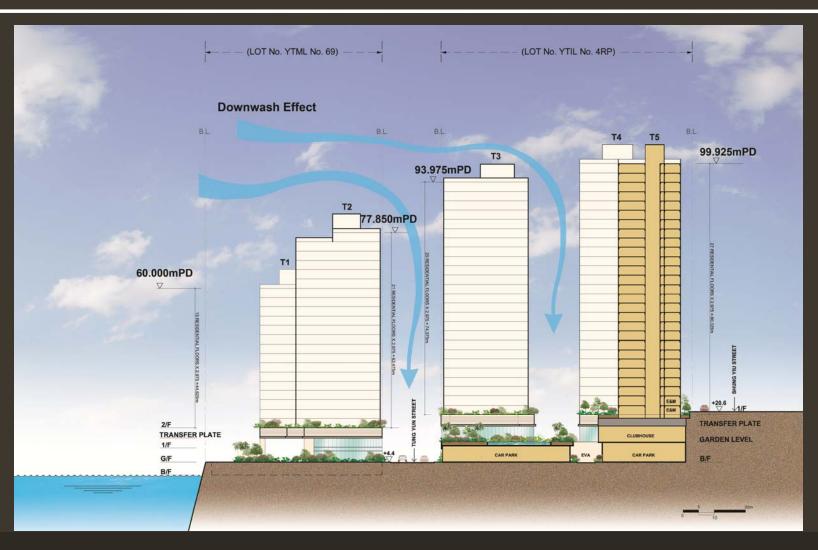
- axis along year-round prevailing wind direction to minimise potential blockage



# Air Ventilation - Building Separation



#### Air Ventilation - Downwash Effect



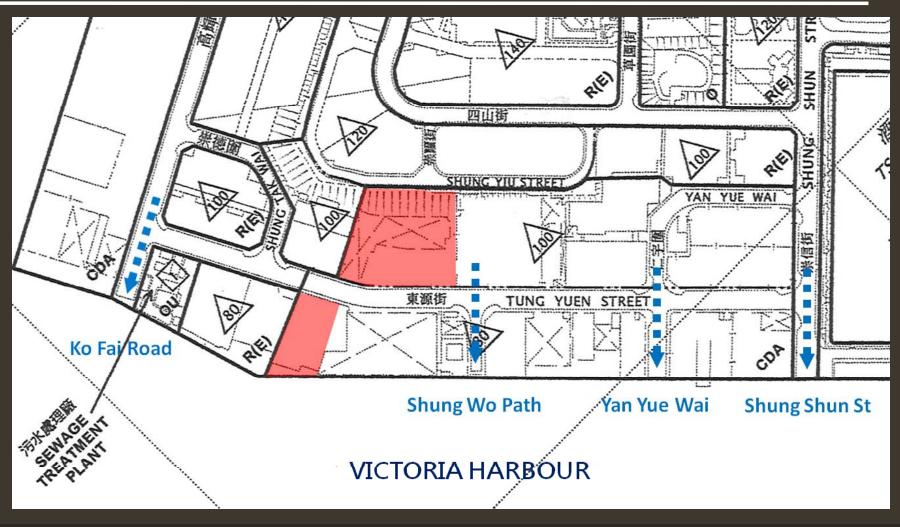
#### Principle 4: Integrated Planning

- Proposal integrated with the rest of CDA zone
- Kick-start decision of the Metro Planning Committee
- On 16 Mar 2012, the Metro Planning Committee agreed to subdivide the CDA "into smaller sites with appropriate zonings to facilitate comprehensive redevelopment of the area".
- Also integrated with harbourfront planning
- Waterfront open space earmarked within the Site
- Part of the future waterfront promenade

# Principles 7 & 8: Public Enjoyment and Accessible Harbour

- Waterfront open space of 600 m<sup>2</sup> proposed
- To be surrendered to the Government, if requested
- Harbour accessible via Shung Wo Path, Yan Yue Wai & Shung Chun Street
- Maximise public enjoyment of the harbourfront areas

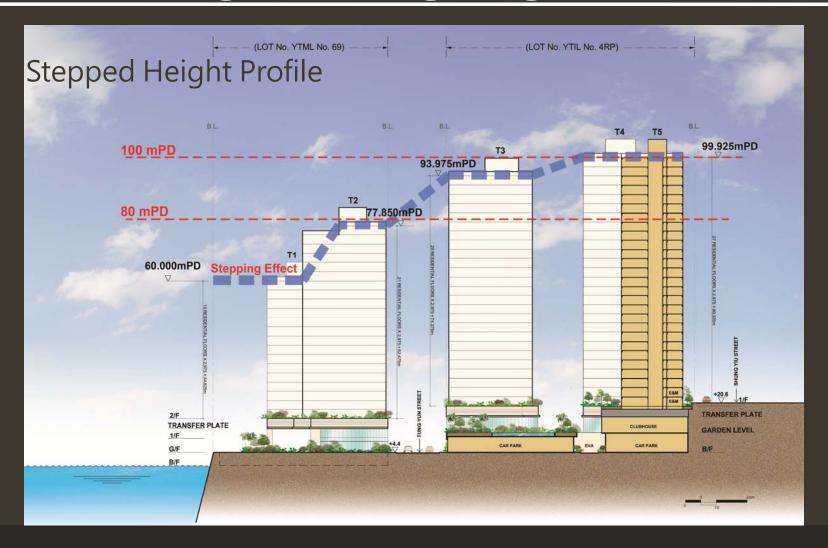
## Accessible Harbour - Physical Links



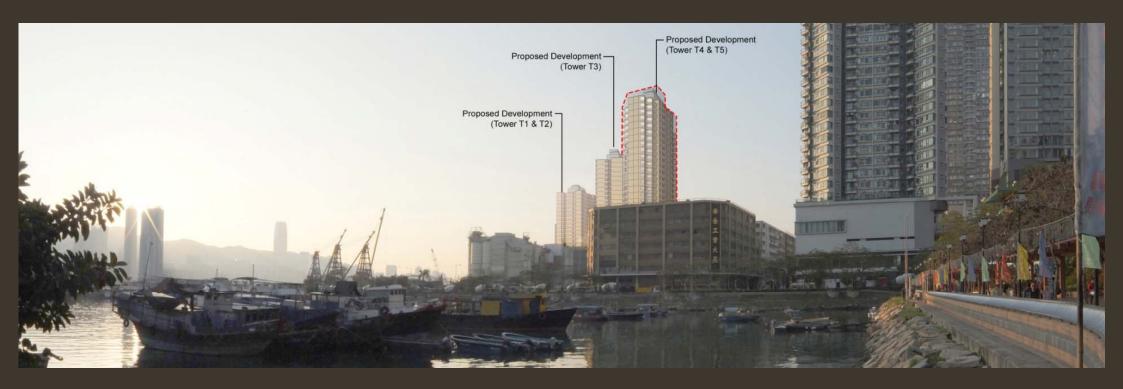
## Urban Design

- Building heights
- Streetscape
- Development density
- Permeability
- Visual impact

## Urban Design: Building Height



## Urban Design - Stepped Height Profile



## Urban Design - Streetscape

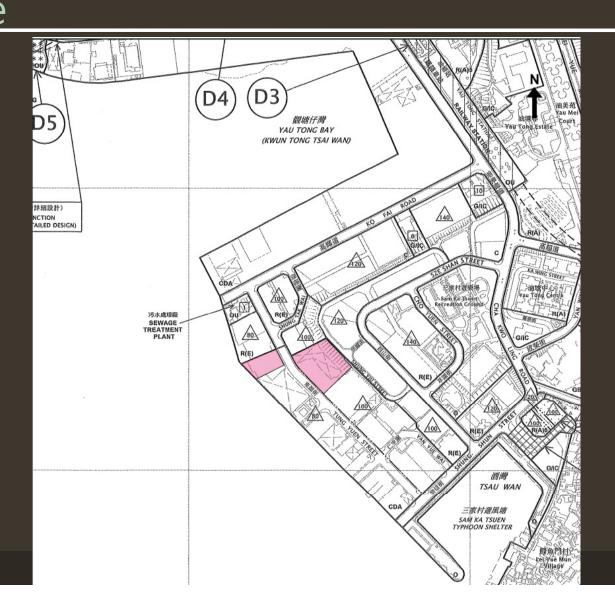


#### **Urban Design - Development Density**

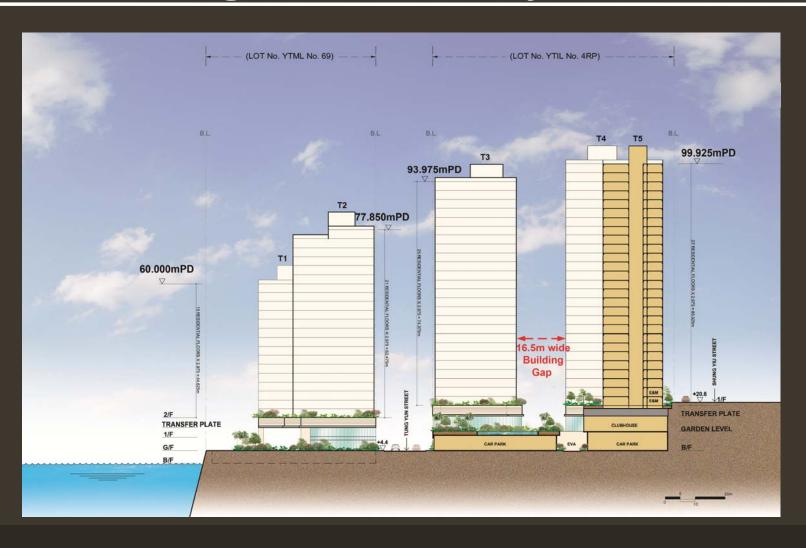
Plot Ratio of 5

Plot Ratio of "R(E)" Sites

## The Site



# Urban Design - Permeability



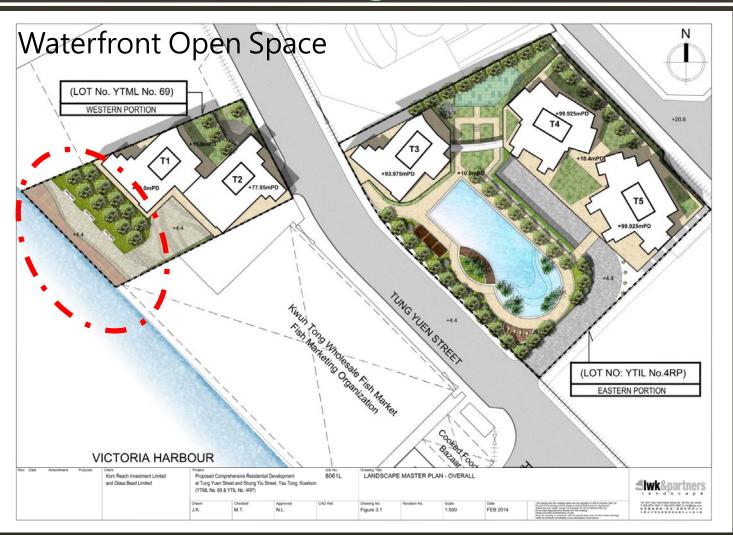
# Urban Design – Visual Impact



# Landscaping



## Harbour-front Management



#### Harbour-front Management

- Waterfront Open Space of 600 sq.m.

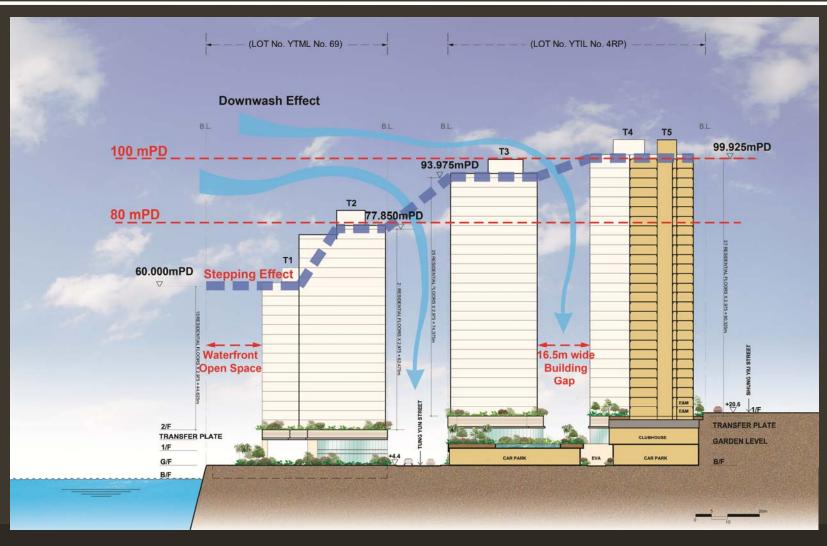
- Part of future Waterfront Promenade

- To be surrendered to Government, if requested\*

<sup>\*</sup> Development Bureau Press Release dated 26 Jan 2010

#### 4. CONCLUSION

## Conclusion – Stepped Height Profile



# Conclusion – Visual Impact



