

ARCHITECTURE PORTFOLIO

**BY
KENT CHEW**

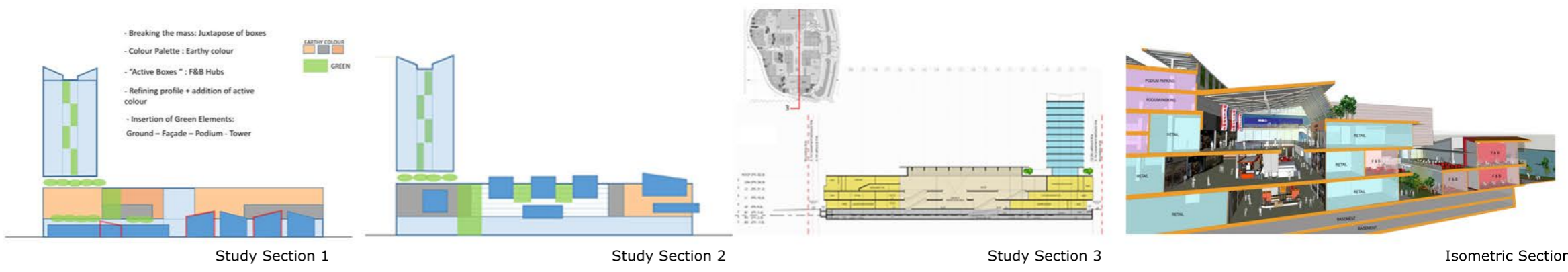
GAMUDA QUAYSIDE MALL



Concept



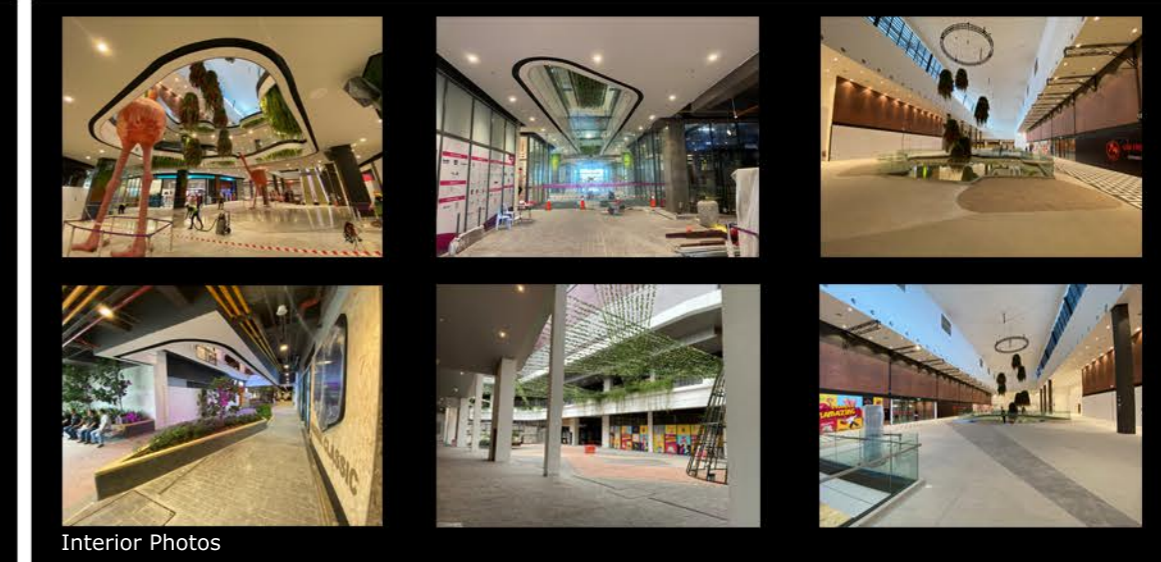
Site Plan



Actual Photos



Site Photos



Interior Photos

WANGSA 9 RESIDENCY



3D Rendering



Skateboard Park



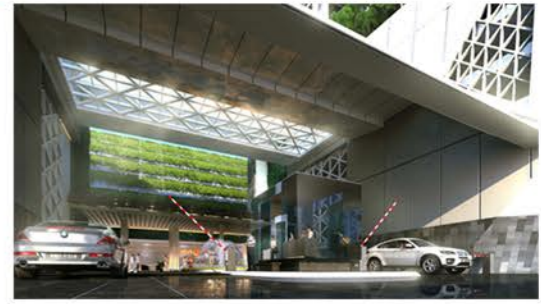
Swimming Pool



Facilities Deck



Viewing Deck



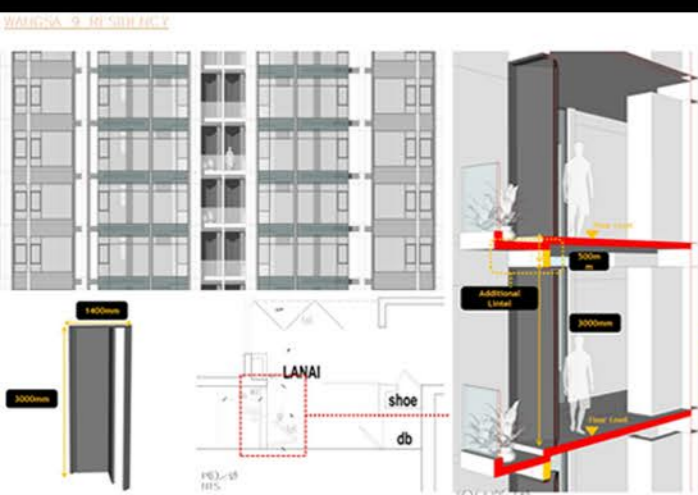
Main Drop-Off



Actual Photo



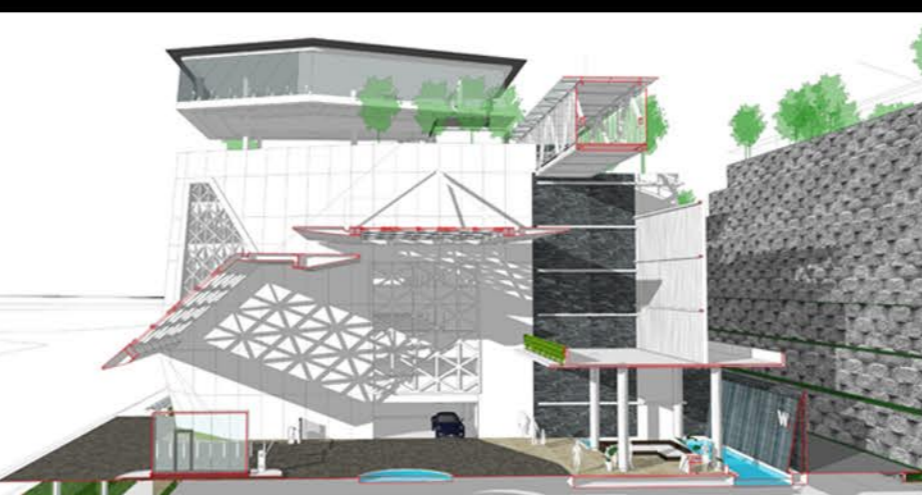
Unit Layout



Lanai Study



Elevated Driveway Study



Main Drop-Off Section



Main Drop-Off Rendering

THE RED ROOF RETAIL VILLAGE



Front Elevation

Space	GF Area (sqft)	1F Area (sqft)	2 Storey Total	Remarks
Entrance	17,000	5,500		
Garage	8,500	8,500		
Bar	2,000		2,000	
Office	8,500	5,500	14,000	
1 Bar	8,500	4,500	13,000	
1st Restaurant	8,500		8,500	
2nd Restaurant	2,000	2,000	4,000	
Sports Arena	5,000	5,000	10,000	
Store	2,500	3,800	6,300	
Office	4,500		4,500	
Lot	15,000	4,400	19,400	
Lot	1,800		1,800	
Lot	2,100		2,100	
Total	68,000	35,000	103,000	

Total GF Building Footprint: 68,000 sqft (30%)
 Built Up Area: 107,000 sqft
 (GF + 1F + 2nd Storey)
 Max Size: Approx. Average 3,000 sqft
 Retail Lot: 1,500 - 3,800 sqft

Land and Parking
 Spaces: 235
 Area (sqft): 23,500
 Remarks: 95 Bays
 Total: 235 Bays
 Total Area: 23,500 sqft

GF Required for 107,000 sqft GFA: 235 Bays
 GF Provided: 235 Bays

Sketch Plan and Development Data



3D Rendered Images



Location Plan



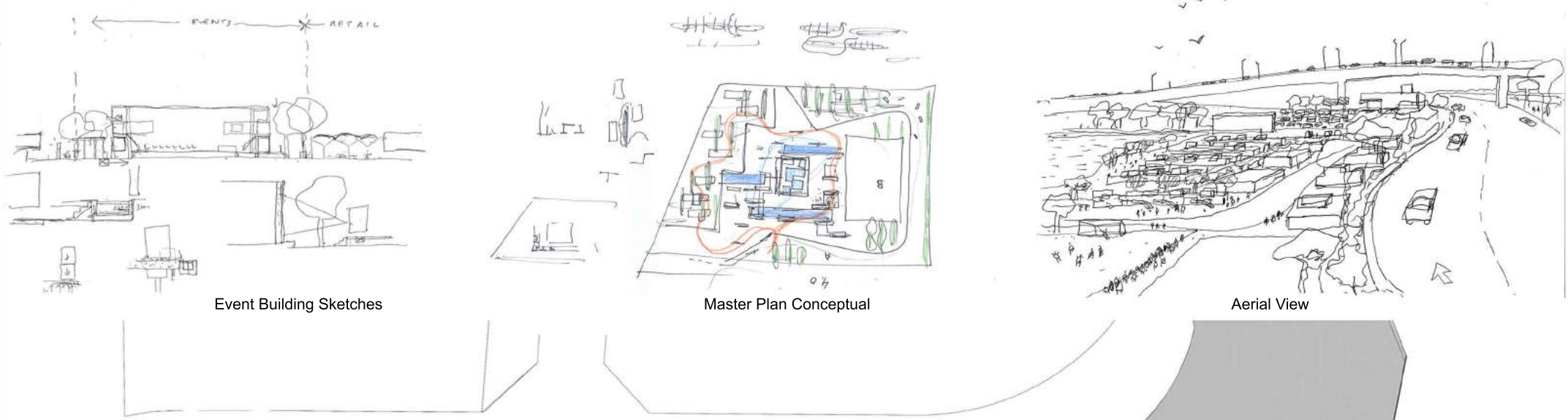
Site Plan



Study Diagram



Longitudinal Section



- LEGEND**
- 1 GROCER
 - 2 RETAIL & F&B ZONE
 - 3 PLAZA
 - 4 INDOOR EVENT SPACE
 - 5 CO WORKING SPACE
 - 6 RETAIL & F&B ZONE
 - 7 OUTDOOR EVENT SPACE
 - 8 PROJECT OFFICE / SALES GALLERY
 - 9 SHOW HOUSE / SEMI D
 - 10 SHOW HOUSE / BUNGALOW
 - 11 EXPERIMENTAL ZONE
 - 12 RETAIL & F&B ZONE
 - 13 HERBS GARDEN



Courtyard View



Containers view



Main Circulation View

YEAR OUT PROJECT INVOLVEMENT

- CHONGQING CHAOTIANMEN -

The design for the multi-use project to be situated at this gateway takes as its governing idea the image of powerful sails upon the water. The outer facades of the project's eight towers—the transparent surfaces that will face the water to the north—are meant to recall a fleet of ancient Chinese ships, with their huge rectangles of white canvas filled by the wind. The curved surfaces and the placement of the towers in a prow-like arc create a sense of dynamic motion—implying a great city surging forward, with keen recognition of its commercial heritage on the water. This image is recognizable in its simplicity, yet iconic in its form.



Site Ariel View

Located at the confluence of the Yangtze and Jialing rivers, the site for this project is imbued with a significance that is immediately symbolic, both as a sign of Chongqing's important past and as a vivid indicator of the city's thriving present and future.



YEAR OUT PROJECT INVOLVEMENT

- FOSHAN HOTEL -

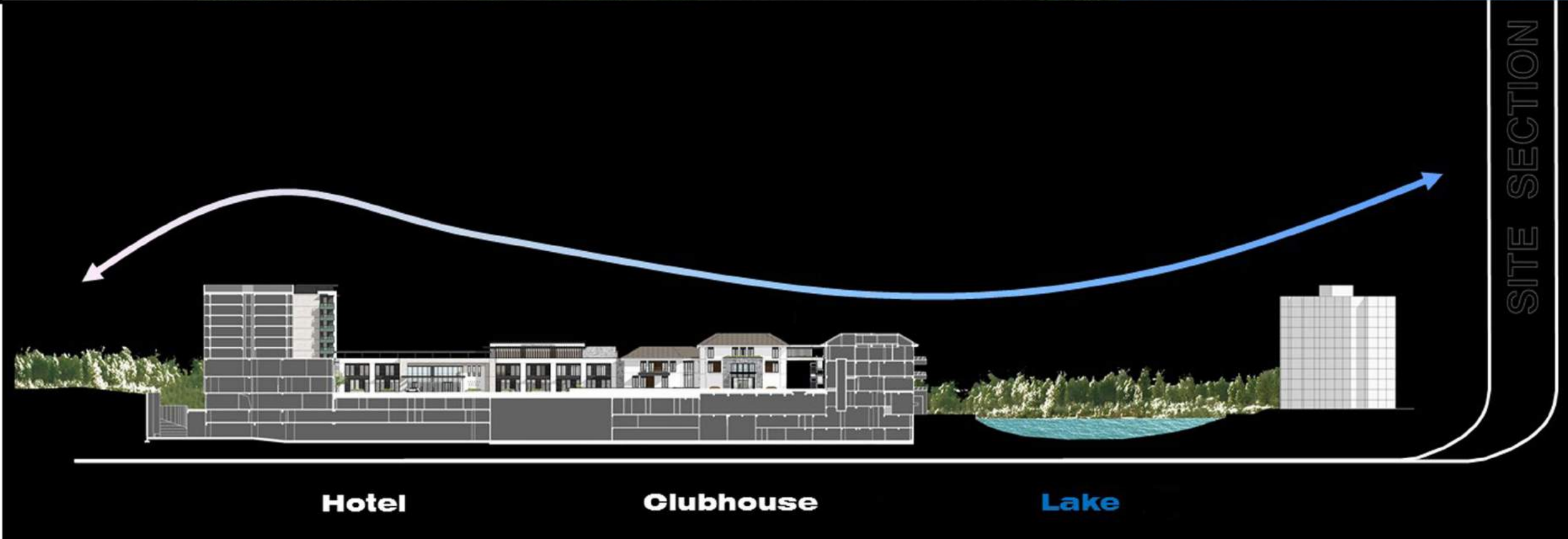
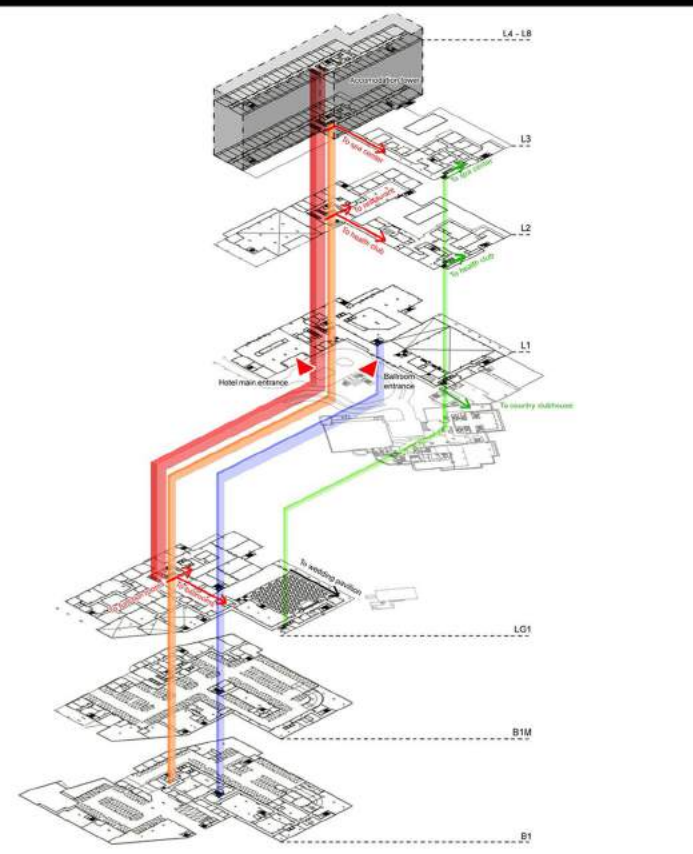
With its lush green and tranquil lakes, this Dahanu region has been historically the pride of the Foshan residents and has been socially invaluable to their daily green living. The new master plan adapted a green ring concept that layers the hills and green belts around the golf course with infill development lots. The idea in which natural elements intertwines with the man-made elements, and that nature and man co-exist in harmony and with respect of one another.



Site Plan

The community center, comprised of hotel, country club and golf club, is strategically located at the central area of Dahanu region which effectively serves the golfers as well as maintain a close connection with each residential zone.

Hotel and clubhouse on north with proximity to lake and apartment for inclusivity, while Golf Club with proximity to villas and golf course for exclusivity.



SITE SECTION

Hotel

Clubhouse

Lake