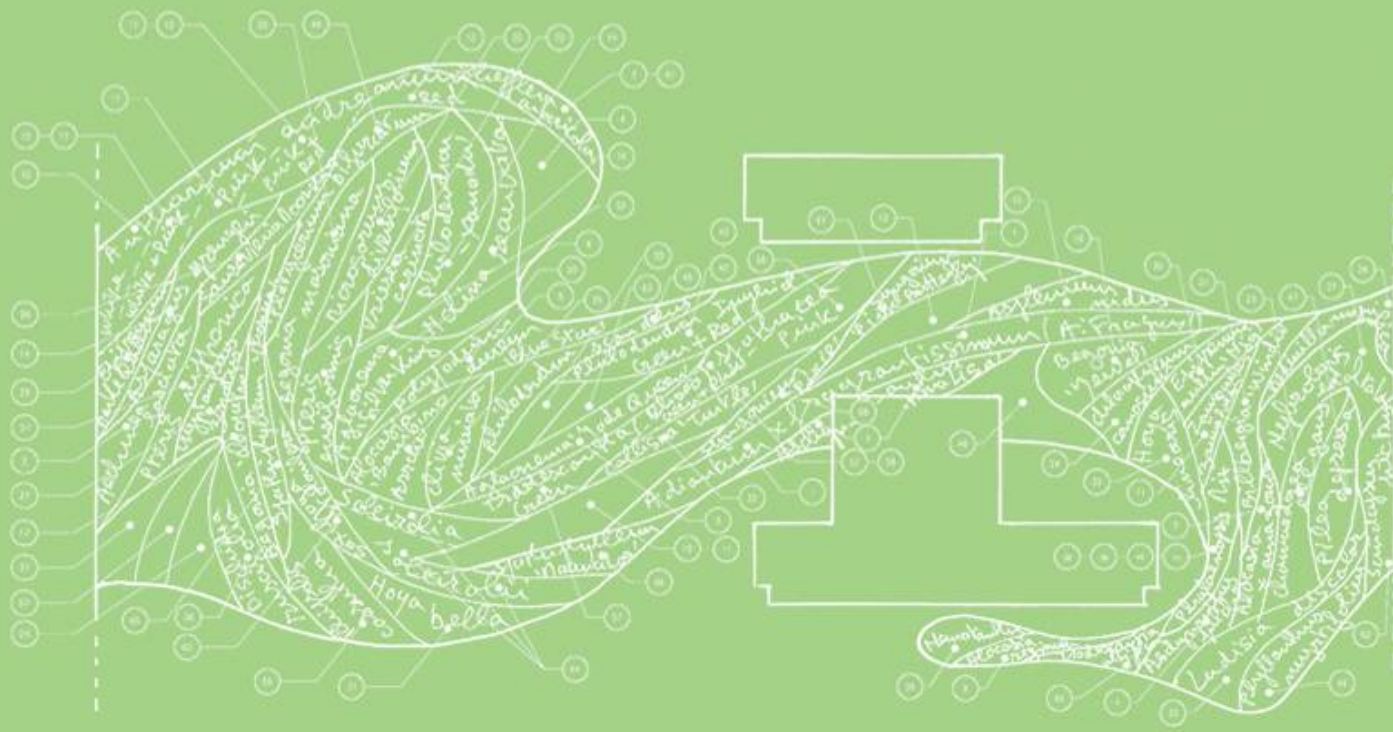
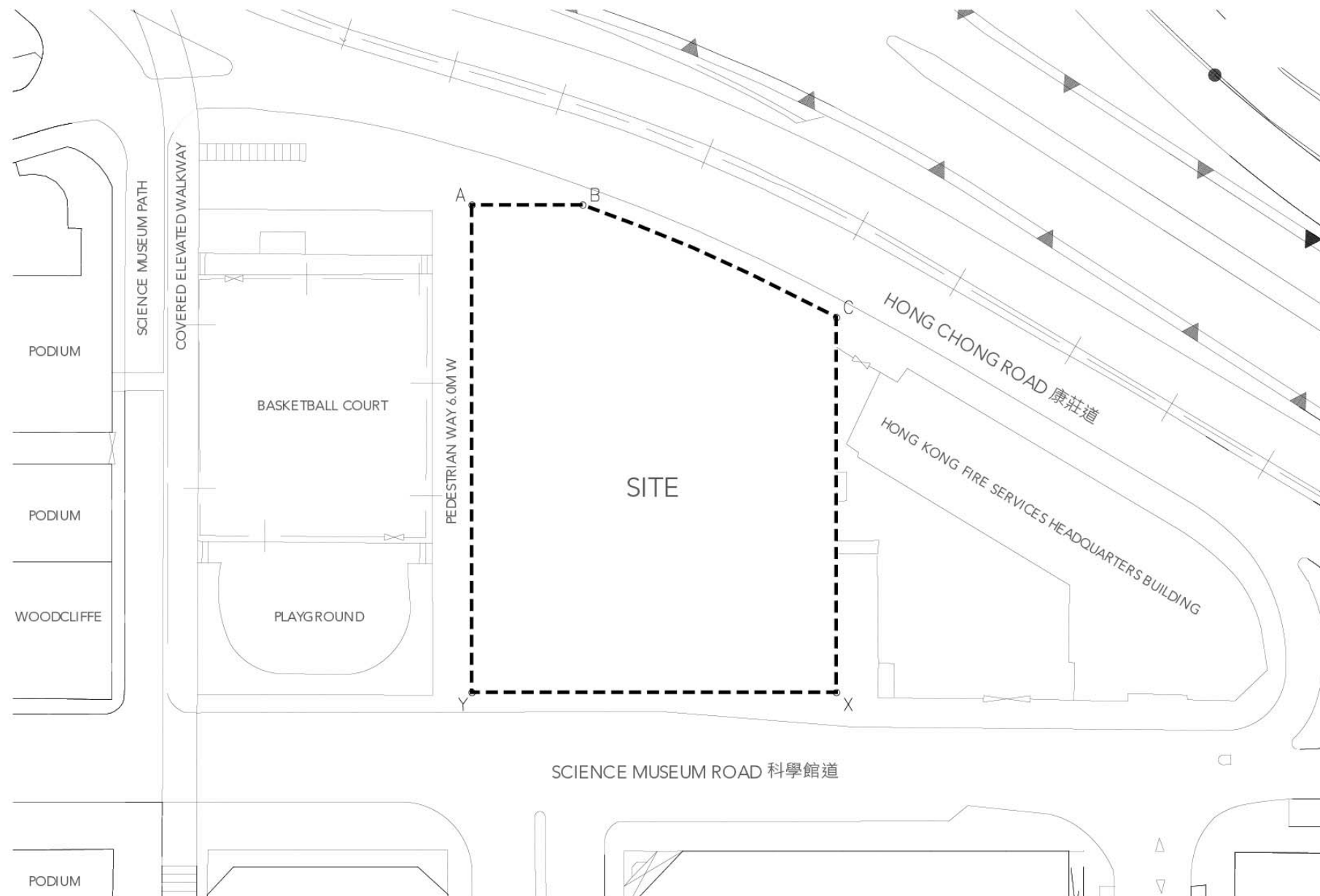


TEACHING HOTEL COMPLEX



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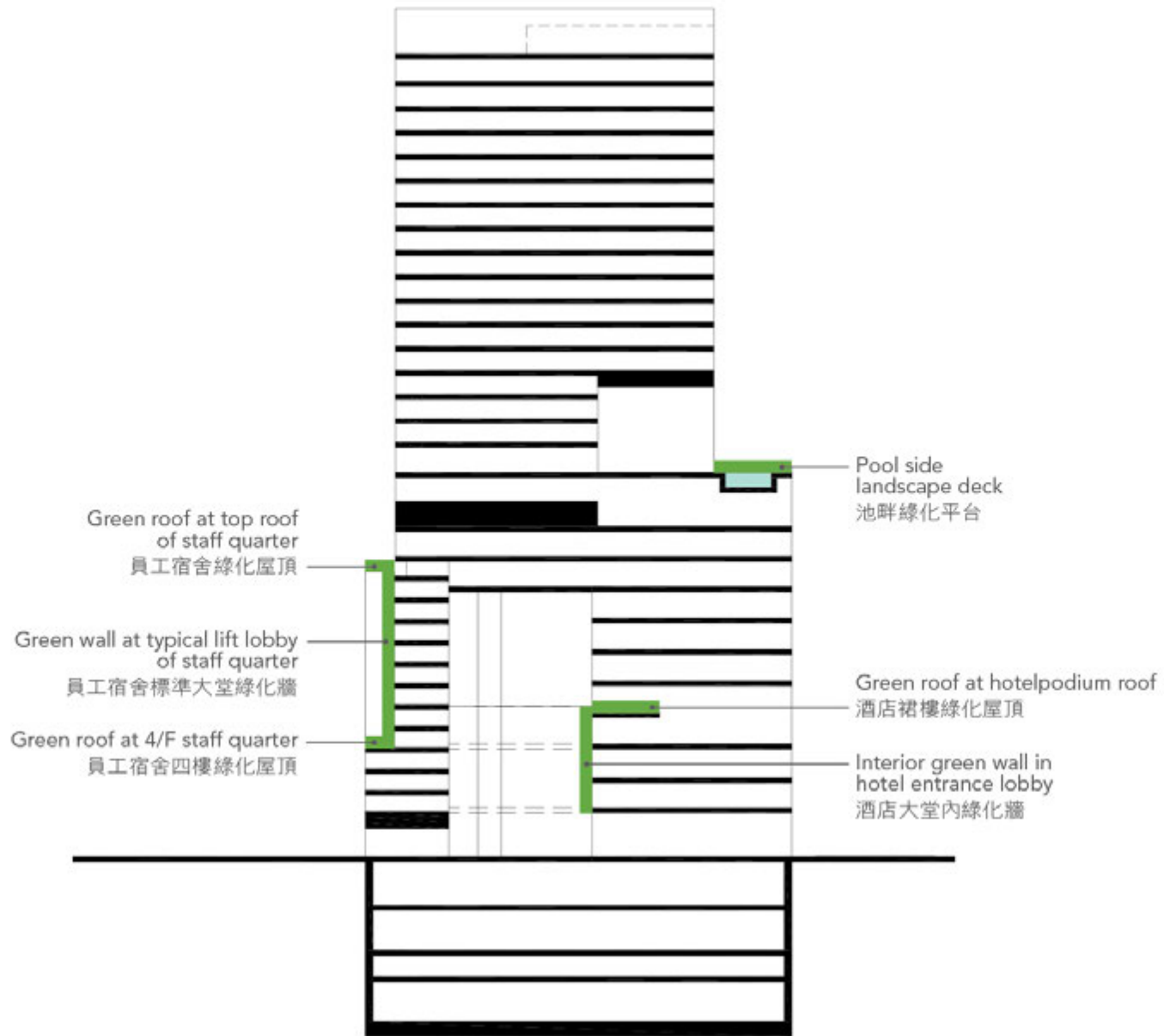


BACKGROUND

- 3 components in ONE complex
 - Hotel
 - School (School of Hotel and Tourism Management - SHTM)
 - Staff Quarter
- Provide various types of green features fully integrated with the architectural concept of each individual space.

OBJECTIVE

- An Exemplar of sustainability design and innovative green architecture for the industry.

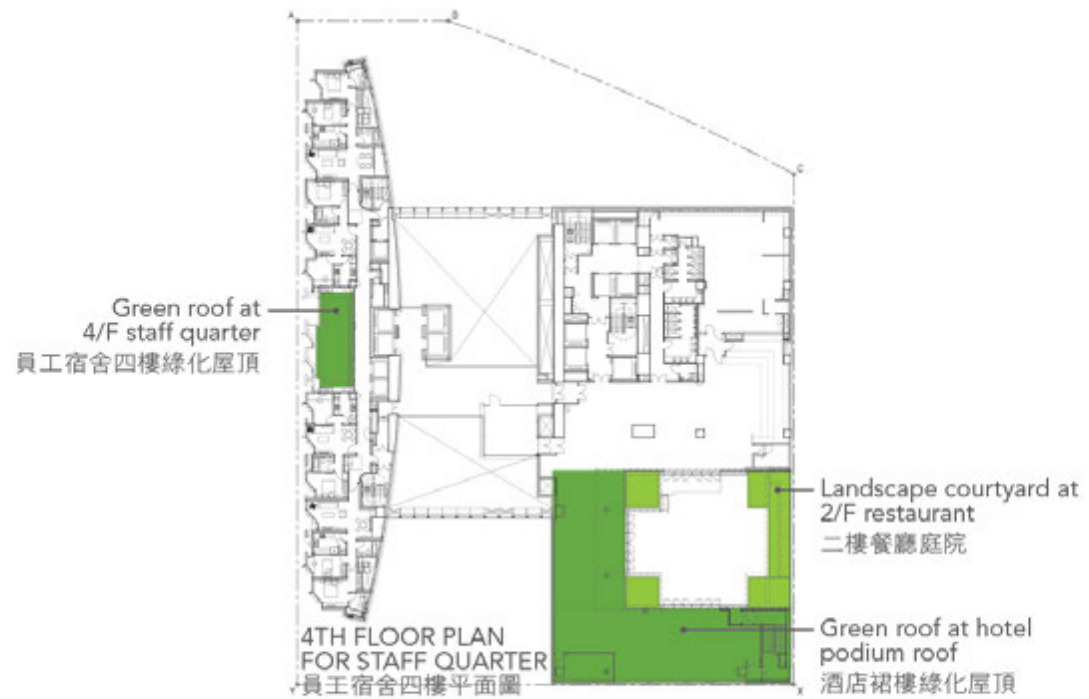


SECTION 剖面圖

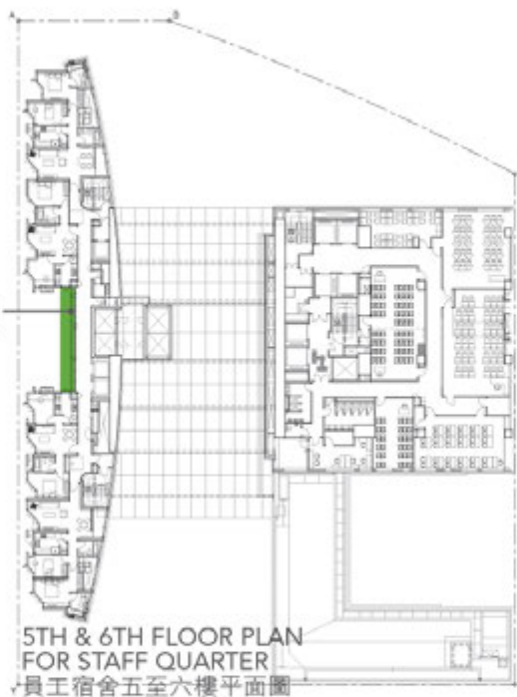


Interior green wall in
hotel entrance lobby
酒店大堂內綠化牆

GROUND FLOOR PLAN 地下平面圖

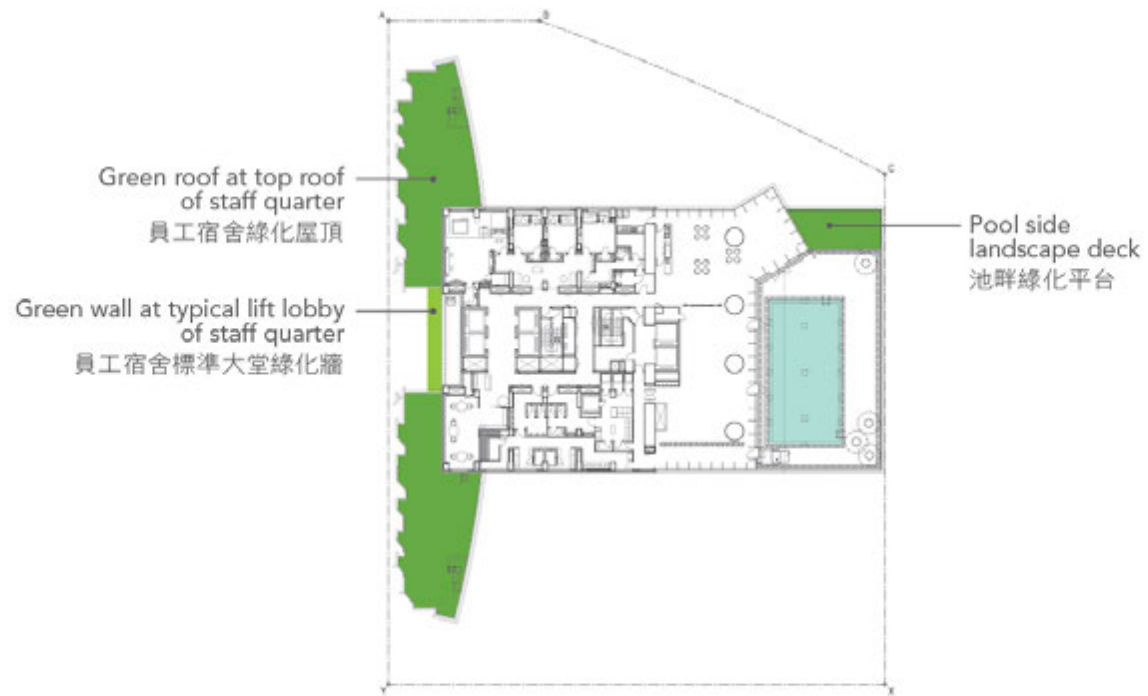


Green wall at typical lift lobby
of staff quarter
員工宿舍標準大堂綠化牆



5TH & 6TH FLOOR PLAN
FOR STAFF QUARTER
員工宿舍五至六樓平面圖

3RD FLOOR PLAN 三樓平面圖



9TH FLOOR PLAN 九樓平面圖

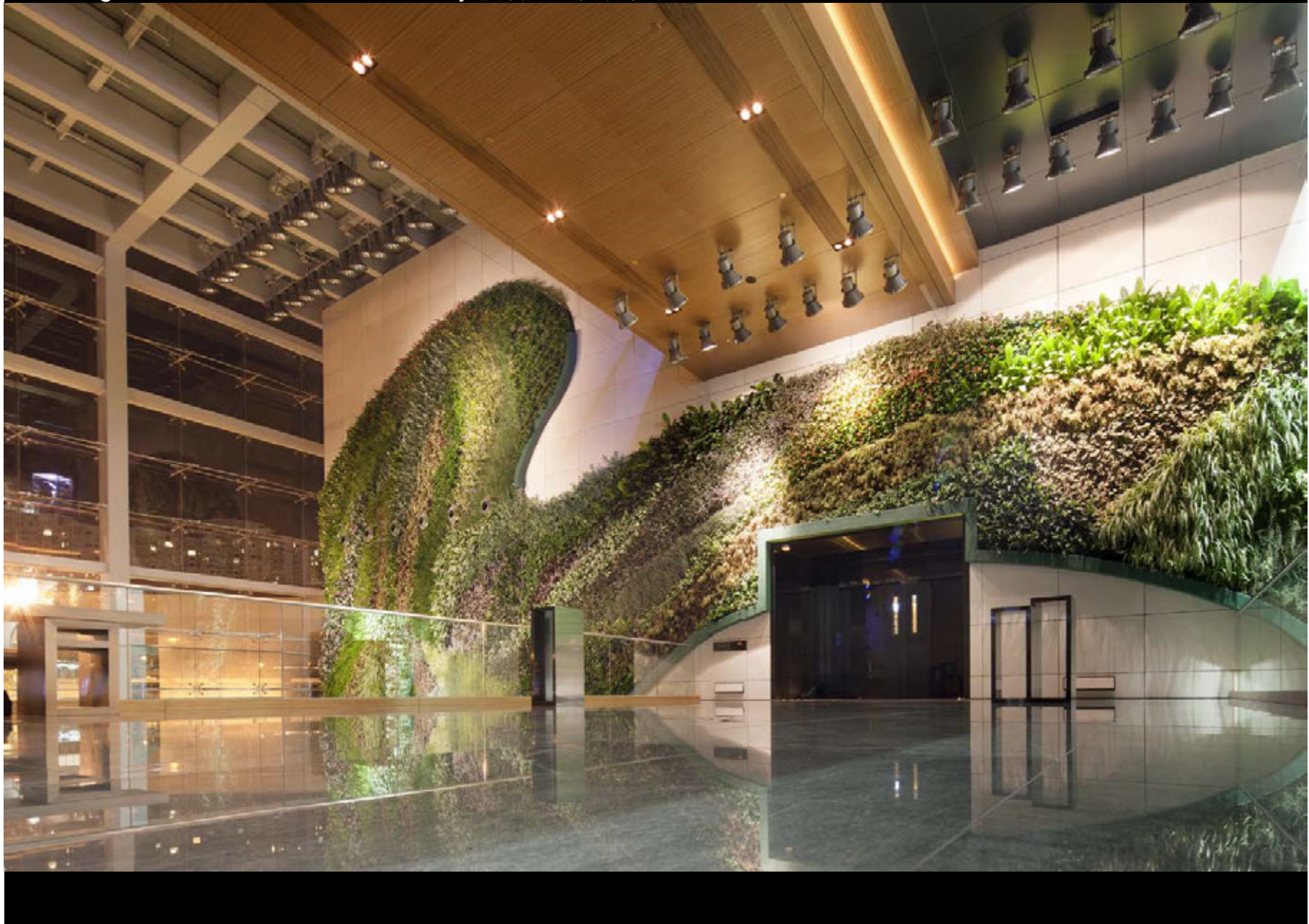
GREEN WALL

- Interior Green Wall at Hotel Main Entrance
- Exterior Green Wall at Staff Quarter Typical Lift Lobbies

INTERIOR GREEN WALL AT HOTEL MAIN ENTRANCE LOBBY

- Inspired by the hilly topography of Hong Kong.
- A piece of 'artwork' in gallery
- One of the largest interior green wall in Asia
- About 15m high and 30 m long housed within a 3 sided glass box atrium
- The selected plants are located on a vertical gradient in accordance to their natural habitat.

Interior green wall in hotel entrance lobby 酒店大堂內綠化牆



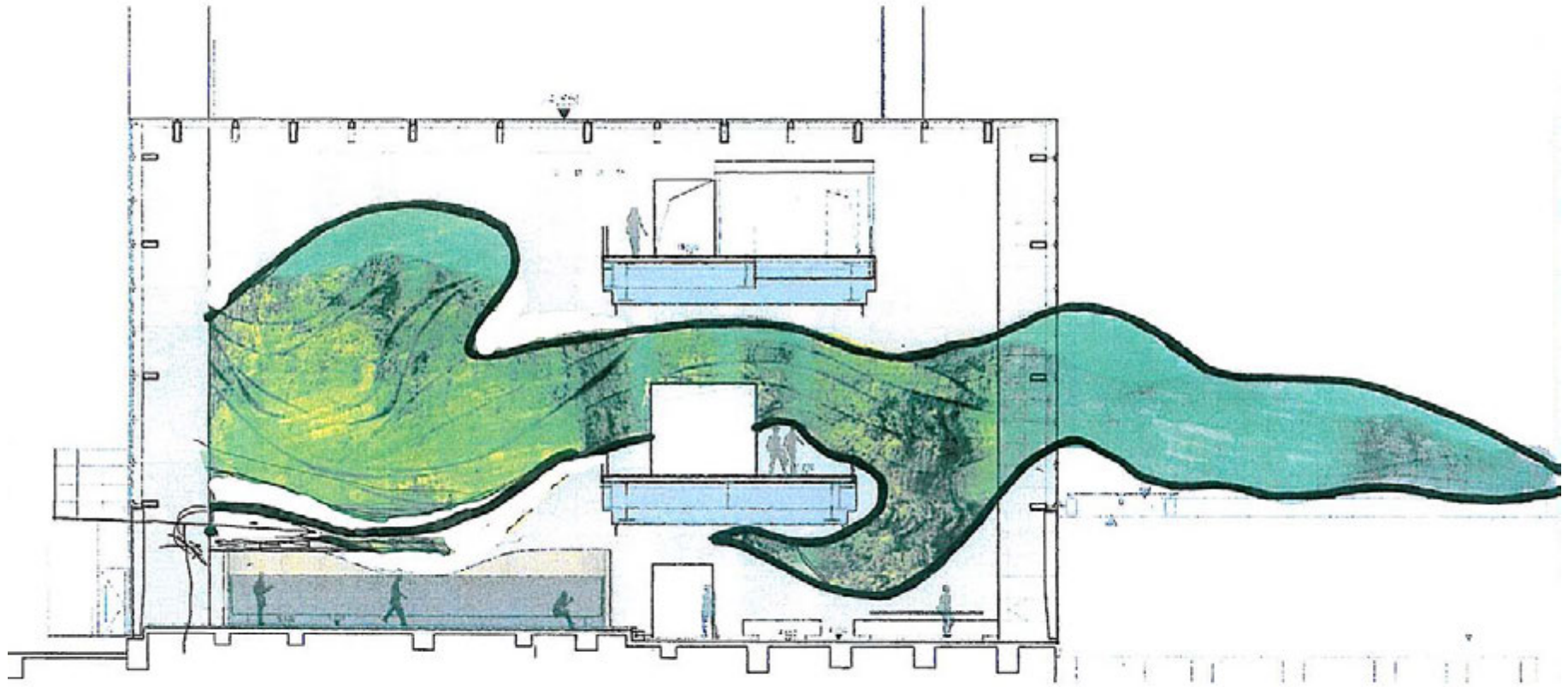
Interior green wall in hotel entrance lobby 酒店大堂內綠化牆



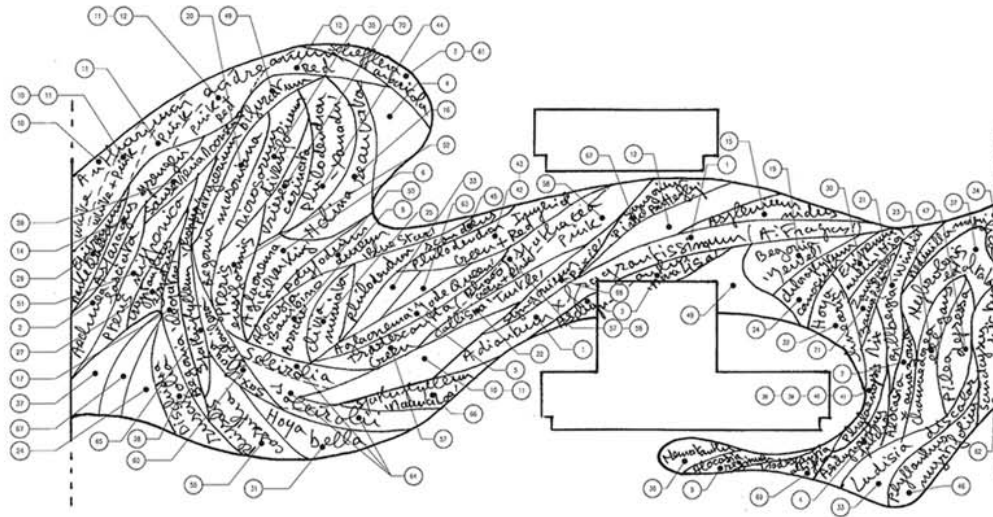
Interior green wall in hotel entrance lobby 酒店大堂內綠化牆



Design Sketch 設計草圖



vertical green plant pattern 垂直綠化植物分佈圖



PLANT LIST		8	箭葉觀音蓮	20	鐵十字秋海棠	31	球蘭	41	蝴蝶蘭(白)	52	鳳尾蕨	65	蕭邦白掌
		9	黑葉觀音蓮	21	俯垂水塔花	32	綫球蘭	42	綠帝皇	55	卡蘇絲葦	66	香水白掌
項目	中文名稱	10	白掌	22	瓜子葉	33	血葉蘭	43	紅帝皇	57	蚌花	67	紅粉佳人
1	黑骨芒	11	粉掌	23	袖珍椰子	34	提子花	44	蔓綠絨(大)	58	花葉蚌花	68	綠精靈
2	粉菠蘿	12	紅掌	24	油蘭	35	星蕨	45	蔓綠絨(杏葉)	59	虎尾蘭	69	吊竹梅
3	Mona Lisa口紅花	14	天冬	25	君子蘭	36	袋鼠花	46	葉下珠	60	吊芙蓉	70	鳳梨
4	口紅花	15	雀巢芒	27	斑馬炬鳳梨	37	波士頓芒	47	冷水花	61	花葉八葉	71	金錢樹
5	翡翠皇后	16	酒瓶蘭	28	百萬心	38	蝴蝶蘭(黃)	49	鹿角蕨	62	心蘿		
6	銀王帝	17	虎斑秋海棠	29	青金葛	39	蝴蝶蘭(橙)	50	水龍骨	63	珊瑚芒		
7	龜背觀音蓮	19	鑽石秋海棠	30	黃金葛	40	蝴蝶蘭(米白)	51	銀線芒	64	BB草		

Interior green wall in hotel entrance lobby 酒店大堂內綠化牆



EXTERIOR GREEN WALL AT STAFF QUARTER TYPICAL LIFT LOBBIES

- Originated from an environmental concept.
- A continuous planter box with fully automatic irrigation system incorporated with a stainless steel wire green trellis system
- A natural sun-shading screen for the glass façade facing north west.

Green wall at typical lift lobby of staff quarter 員工宿舍標準大堂綠化牆



Green wall at typical lift lobby of staff quarter 員工宿舍標準大堂綠化牆



Green wall at typical lift lobby of staff quarter 員工宿舍標準大堂綠化牆



Green wall at typical lift lobby of staff quarter 員工宿舍標準大堂綠化牆



GREEN ROOFS

Providing visual amenity and enhanced envelop insulation.

- Hotel - Podium Roof at 3/F
- Staff Quarters - 4/F flat roof
- Staff Quarters - Top Roof

Green roof at hotel podium roof 酒店裙樓綠化屋頂



Green roof at 4/F staff quarter 員工宿舍四樓綠化屋頂



Green roof at top roof of staff quarter 員工宿舍綠化屋頂

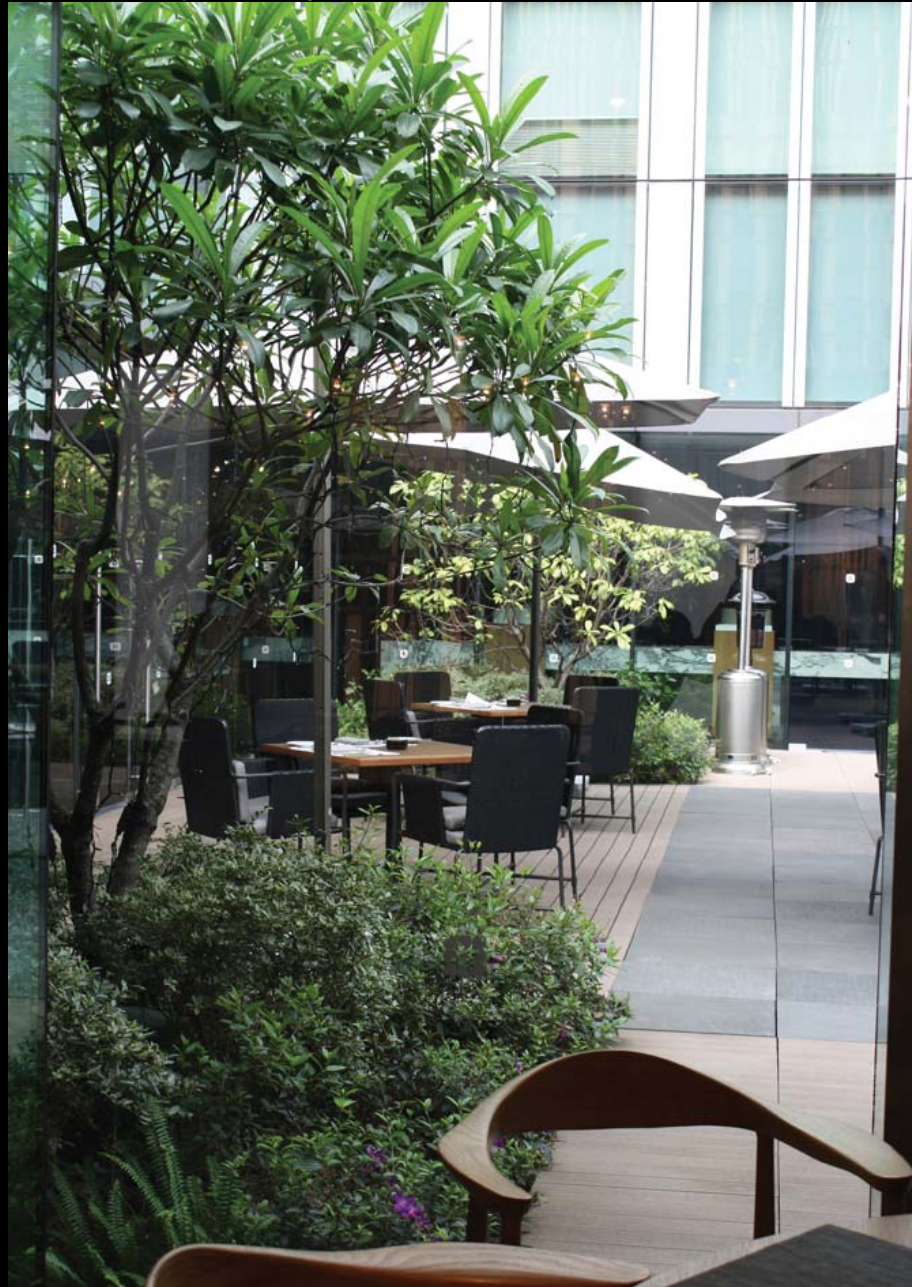


ROOF TERRACES

Soft landscaping custom-designed to suit user requirements and spatial design concept of respective areas

- Landscape Courtyard at 2/F - inserted within a restaurant to provide internal greenery view
- 9/F Swimming Pool Deck

Landscape courtyard at 2/F restaurant 二樓餐廳庭院



Pool side landscape deck 池畔綠化平台



