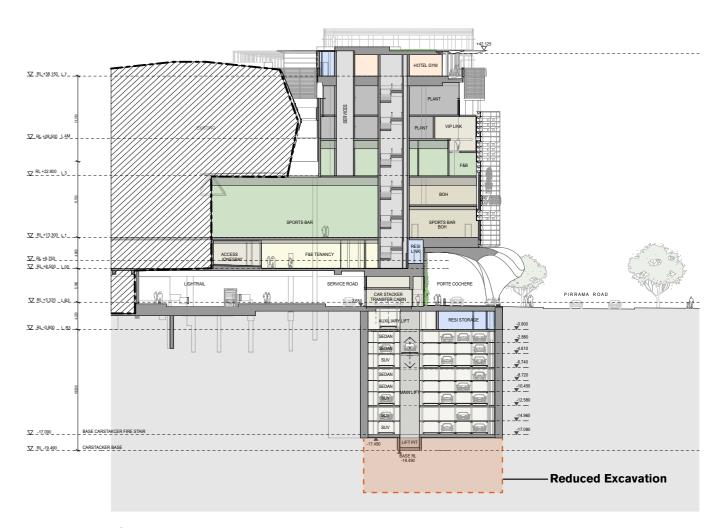


Formal Lodgment AF5102 Detail Section D02

CARSTACKER		SYSTEM 1			SYSTEM 2			SYSTEM 3 (ACCESSIBLE)			
Level	RL (AHD)	RESIDENTIAL	HOTEL VALET	TOTAL SPACES	RESIDENTIAL	HOTEL VALET	TOTAL SPACES	RESIDENTIAL	HOTEL VALET	TOTAL SPACES	
B3 TRANSFER	-0.990										İ
SEDAN	-2.880	10		10	5		5	9		9	ĺ
SEDAN	-4.610	10		10	5		5		9	9	ĺ
SUV	-6.740	10		10	5		5	9	9	9	
SEDAN	-8.720	10		10		5	5			9	
SEDAN	-10.450	5	5	10	5		5	9		9	
SUV	-12.580	5	5	10		5	5	9		9	l
SUV	-14.960		10	10	5		5	8	1	9	l
SUV	-17.090	10		10	5		5	9		9	
SUV	-19.470	7		7	5		5	9		9	
SUV/PLANT	-21.600	-	-	-	2		2	6		6	
LIFT PIT	-25.100										TOTAL
	RESIDENTIAL	67			37			68			172
	HOTEL VALET		20			10			19		49
TOTALS		SYSTEM 1		87	SYSTEM 2		47	SYSTEM 3 (ACCESSIBLE)		87	221

Formal Lodgment Car Stacker Parking Schedule



Revised AF5102 Detail Section D02 - showing reduced car stacker extent

CARSTACKER			SYSTEM 1			SYSTEM 2			SYSTEM 3 (ACCESSIBLE)			
	Level	RL (AHD)	RESIDENTIAL	HOTEL VALET	TOTAL SPACES	RESIDENTIAL	HOTEL VALET	TOTAL SPACES	RESIDENTIAL	HOTEL VALET	TOTAL SPACES	1
	B3 TRANSFER	-0.990										ĺ
1	SEDAN	-2.880	15		15	5		5	9		9	1
2	SEDAN	-4.610	10	5	15	5		5		9	9	1
3	SUV	-6.740	15		15		5	5	9		9	1
4	SEDAN	-8.720	10	5	15	5		5		9	9	1
5	SEDAN	-10.450	15		15		5	5	9		9	1
6	SUV	-12.580	10	5	15	5		5	9		9	ĺ
7	SUV	-14.960	15		15		5	5	8	1	9	ĺ
8	SUV	-17.090	11		11	1		1	5		5	TOTALS
		RESIDENTIAL	101			21			49			171
		HOTEL VALET		15			15			19		49
TO		TOTALS	SYST	TEM 1	116	SYSTEM 2		36	SYSTEM 3 (ACCESSIBLE)		68	220

**Revised Car Stacker Parking Schedule** 

## 4.6 Landscape, Green Spine and Green Wall

City of Sydney raised to following concerns in regard to the 'Green Seam' as proposed:

- There is a lack of detail provided to understand the proposed scheme. The architect's design is reliant on stainless steel wires and climbing plants to grow between 3-4 levels at upper levels on the western and eastern facades of the tower. There is a significant concern that based on the limited information that the concept will not work. Further refined detail is required, including details on how this element will be safely accessed and maintained, how green waste will be removed, how the green wall will be irrigated, how the green wall will be lit at night, how glare to surrounding properties will be minimised, how the green wall will be decommissioned should it fail etc.
- Junglefy has reviewed the architect's concept of the green seam. It is understood that Junglefy's preliminary advice is that a planter at every level is required with plants "growing up and down", specific species for western façade, possibly a prefabricated module instead of wires with climbers and other changes to the facade and design will be needed. This preliminary advice further confirms that the green seam scheme has not been fully resolved.

— At the upper levels, the "green seam" is not shown on the architect's plans yet features in all photomontages, sections and elevations. This lack of detail further demonstrates that the green seam requires further design development and raises concerns regarding the sustainability targets proposed for the development.

In response to the comments as above Junglefy have been engaged to provide recommendations and advice in regard to achieving the design intent as contained within the Architectural Design Statement. Junglefy are a leading specialist in green walls and vertical planting. Their work includes the green plating at One Central Park, Sydney.

This advice is included in the Supplementary Landscape Report as forms part of the response to submissions documentation. In response to the Junglefy recommendations, fjmt have update their proposals to include:

- planters at each level (previously every third level)
- \_ stainless steel cables to allow planting to be trained vertically
- \_ notation on drawings indicating the provision of an integrated irrigation system.

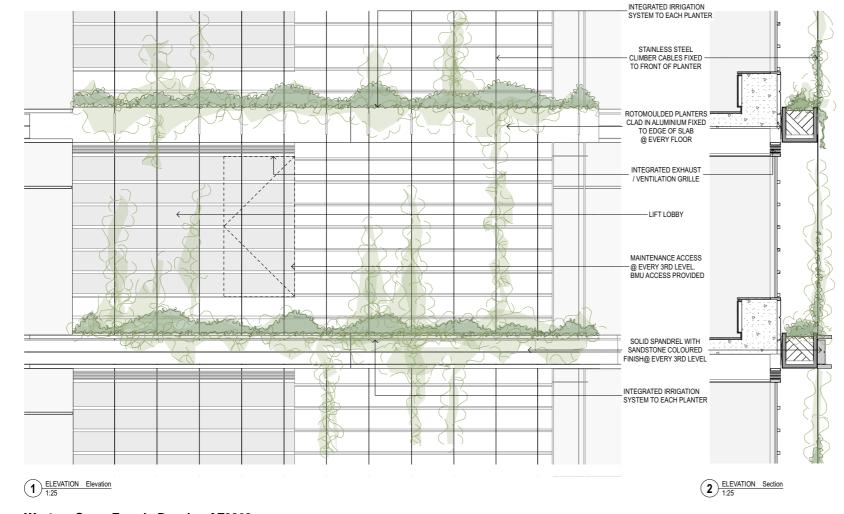
These amendments have been capture on a new detail drawing, and extract of which is reproduced to the right.

Junglefy have advised that the location of the planting to the west poses no in principle problem, and have referred the consultant team to the western facades of One Central Park, Sydney which have extensive and successful planting to the west.

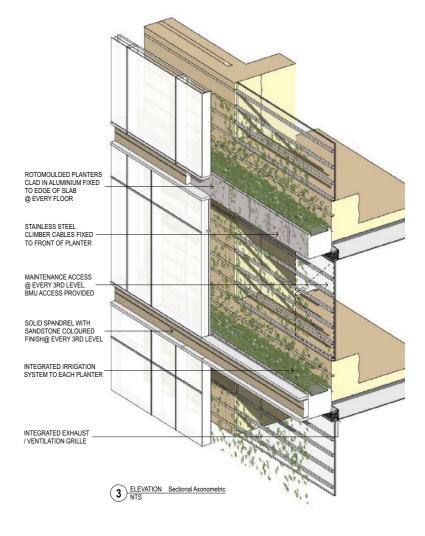




One Central Park - Green wall & planting arrangement



Western Seam Facade Drawing AF8302



Western Seam Facade Drawing AF8302

fjmt studio architecture interiors urban landscape community