## DEVELOPMENT APPLICATION - 14/08/2019

## ADDITION TO APPROVED OFFICE BUILDING (DA/841/2017)

# NOTE:

THIS DEVELOPMENT APPLICATION IS FOR THE TOWER PORTION OF THIS DEVELOPMENT ONLY.

FOR DOCUMENTS RELATING TO STOREYS BELOW LEVEL 13 REFER TO APPROVED OFFICE BUILDING (DA/841/2017).

The proposal for a new office building at 2-10 Valentine reflects the design excellence winning scheme of 2017 and is consistent with the DA approved in 2018 under DA number DA/841/2017. The design of the building has evolved and a current \$4.55 is being assessed in relation to a series of ground plane changes that enhance the approved DA. This application follows the exhibition of the site specific planning proposal for the tower and is entirely consistent with the design contemplated in that planning proposal.

2-10 Valentine Avenue will be a benchmark A-Grade office development for both tenants and the City of Parramatta.

This DA seeks approval for the additional 15 floors of office and plant above taking the scheme to a total height of RL 129.5 consistent with the planning proposal while presenting a refined and precise tower form to the Parramatta skyline.

The podium is as per the current \$4.55 design.

Above the podium the office building defines the southern gateway to the CBD. As an urban marker the building is a series of layered volumes describing occupation patterns in the horizontal and movement patterns in the vertical to provide a strong visual point of interest.

The office tower is an elegantly proportioned glass skinned building. Standing on its own the building anchors this corner of Valentine Avenue with a well-considered office offering. The tower speaks of its time and is classically composed in three horizontally cast elements defined by two recessed terraced levels to describe a distinct urban form on the Parramatta skyline.

#### DRAWING LIST

DA2-01	Α	COVER SHEET
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DA2-03	Α	LOCATION PLAN
DA2-04	Α	SITE ANALYSIS - EXISTING
DA2-05	Α	CONTEXT PLAN
DA2-06	Α	SURVEY
DA2-09	Α	L13-14 COMPARISON WITH APPROVED OFFICE BUILDING (DA841/2017)
DA2-10	Α	TYPICAL OFFICE - LEVEL 13
DA2-11	Α	TERRACE - LEVEL 14
DA2-12	Α	TYPICAL OFFICE - LEVEL 15-21
DA2-13	Α	TERRACE - LEVEL 22
DA2-14	Α	TYPICAL OFFICE - LEVEL 23-29
DA2-15	Α	PLANT - LEVEL 30
DA2-16	Α	LIFT MOTOR ROOM - LEVEL 31
DA2-17	Α	LMR ROOF
DA2-20	Α	SOUTH-WEST ELEVATION
DA2-21	Α	NORTH-EAST ELEVATION
DA2-22	Α	NORTH-WEST & SOUTH-EAST ELEVATION
DA2-23	Α	SECTIONS A & B
DA2-24	Α	SECTION C
DA2-30	Α	BUILDING SUN SHADOW DIAGRAMS
DA2-31	Α	FACADE SUNSHADES - SUMMARY
DA2-32	Α	FACADE SUNSHADE - SHADOW DIAGRAMS
DA2-33	Α	FACADE DETAILS
DA2-39	Α	AREA SCHEDULE
DA2-40	Α	PERSPECTIVES
DA2-41	Α	PERSPECTIVES
DA2-42	Α	PERSPECTIVES

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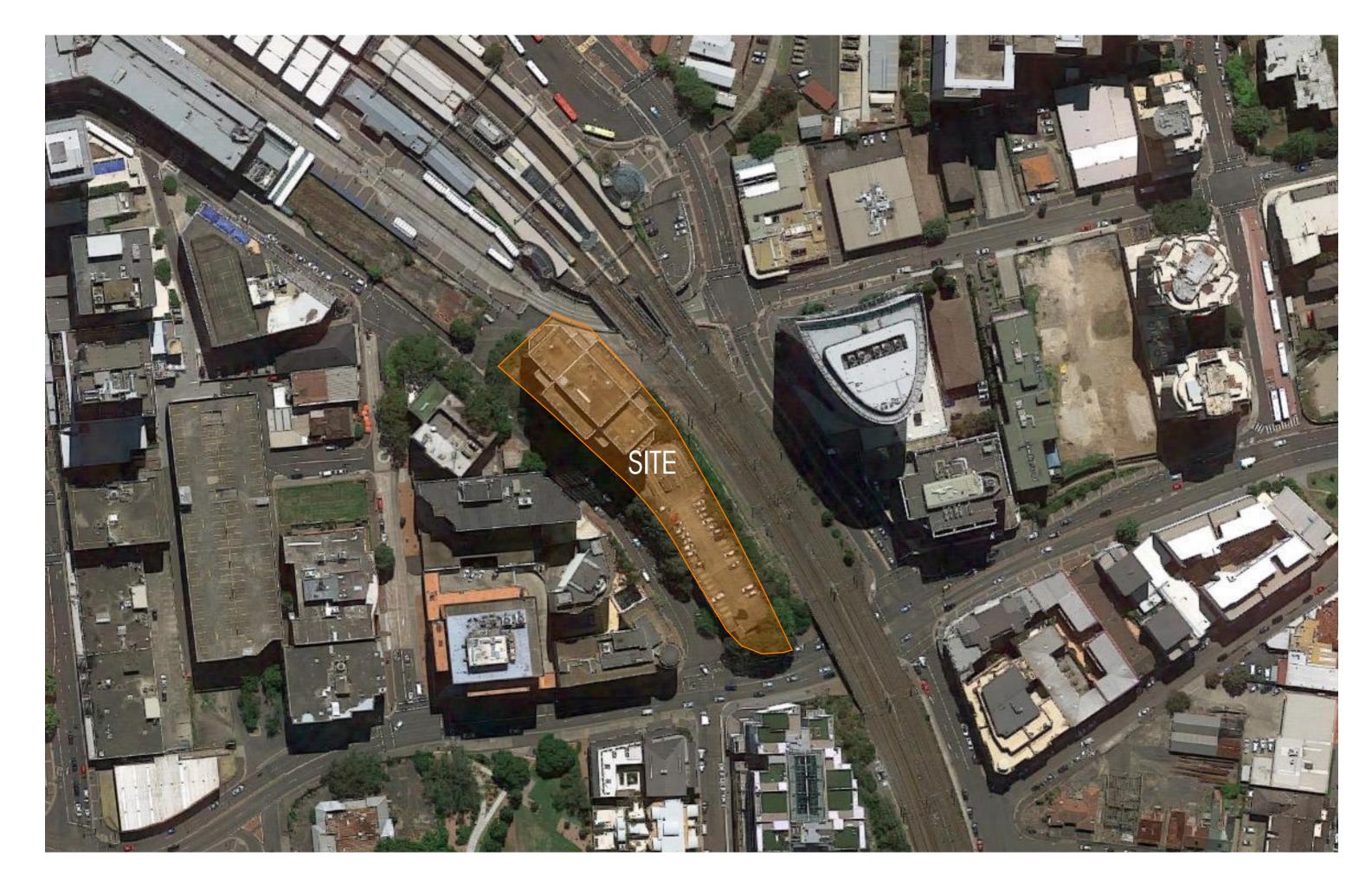




DRAWING

DRAWING LIST

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DEVELOPMENT MANAGER VALENTINE AVE 2-10 Valentine Ave Parramatta NSW Australia PROJECT NORTH

1:250 LOCATION PLAN

SCALE @ A3 DRAWING

14/08/2019 21616

PRINT DATE PROJECT NO.

DRAWING NO.

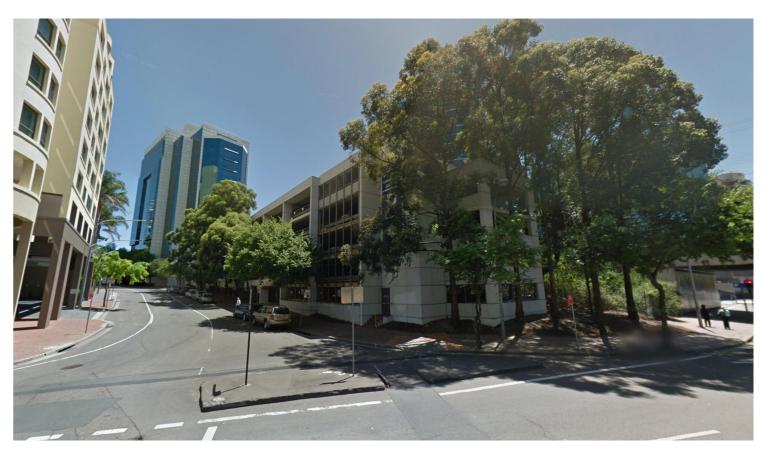
Α

DA2-03

# EXISTING CONDITIONS



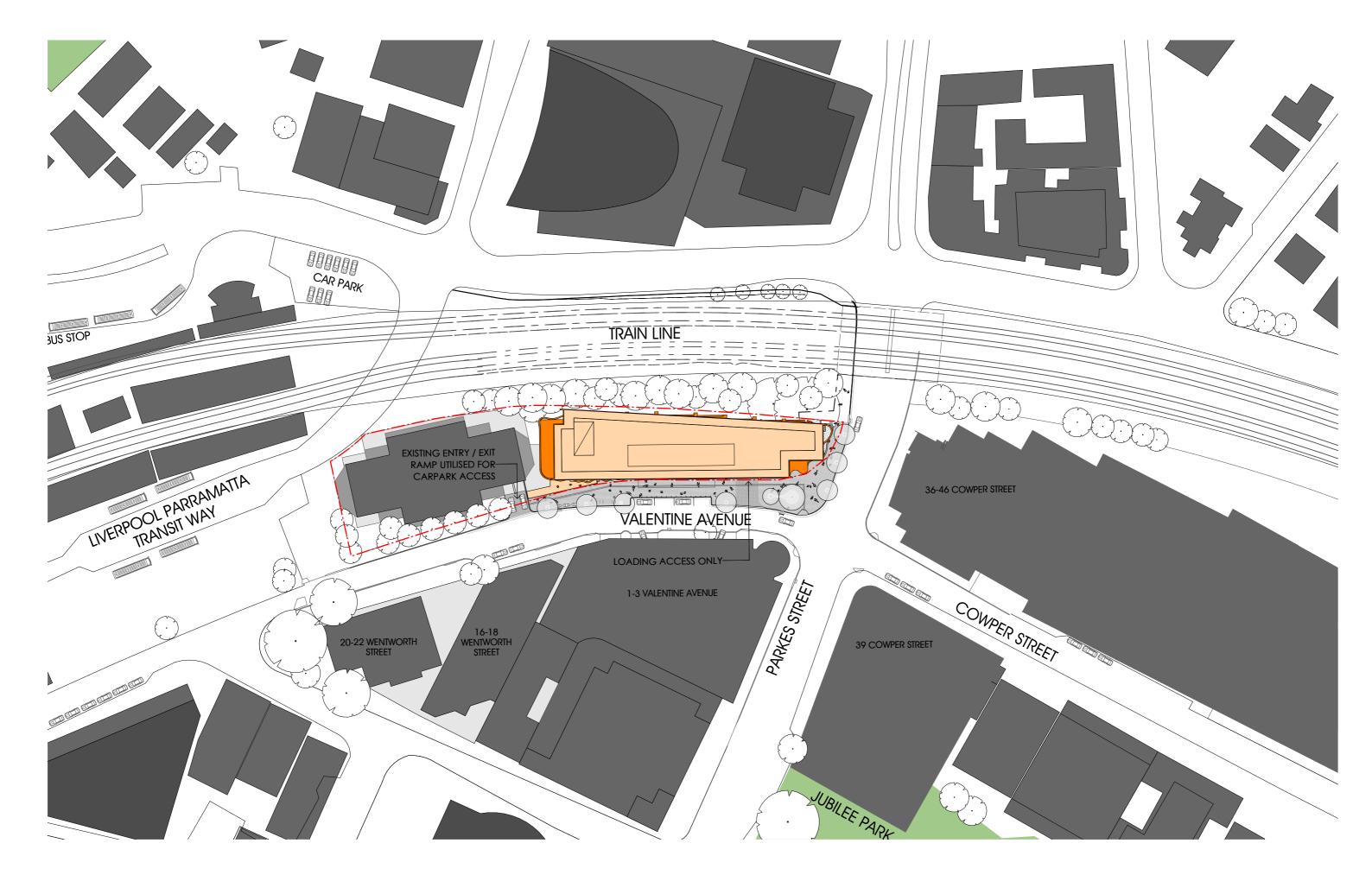
**EXISTING OFFICE TOWER** 



EXISTING CARPARK BUILDING

Australian Unity

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DEVELOPMENT MANAGER **VALENTINE AVE**  PROJECT NORTH

SCALE @ A3 DRAWING

1:1000 CONTEXT PLAN

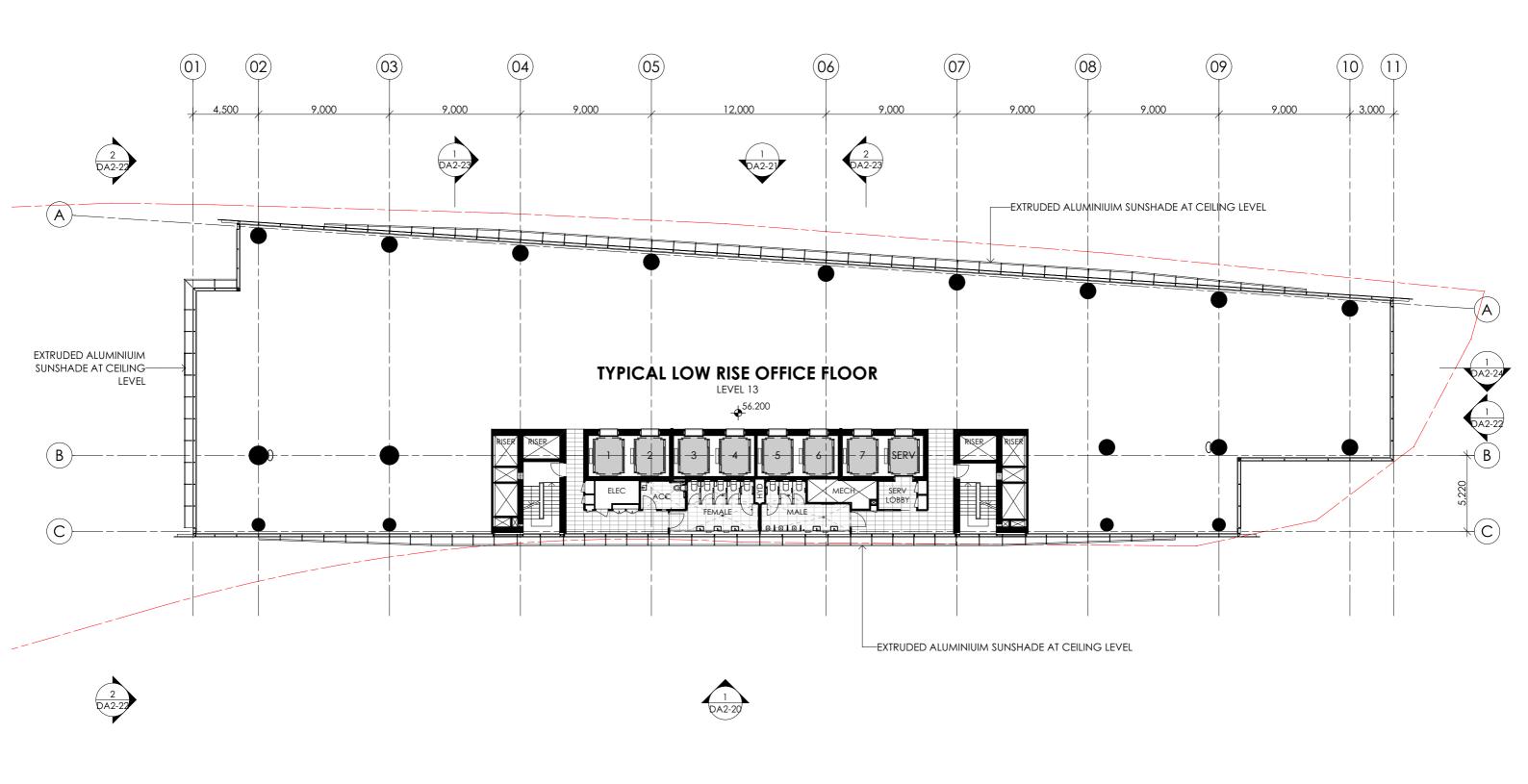
14/08/2019

PRINT DATE

PROJECT NO. 21616 STATUS

PRELIMINARY

DRAWING NO. DA2-05



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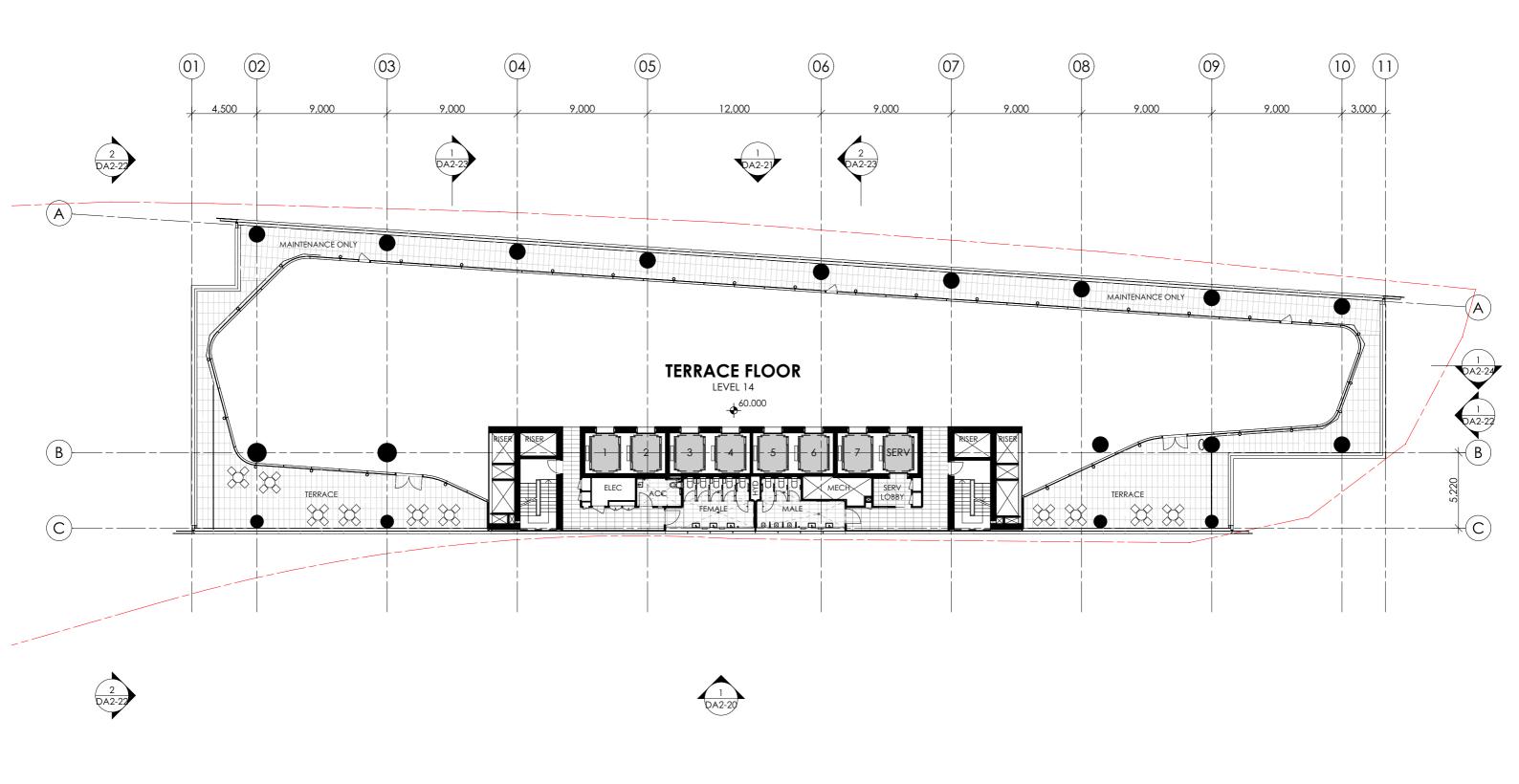
1:250 TYPICAL OFFICE - LEVEL 13 14/08/2019

STATUS

PROJECT NO. 21616

PRELIMINARY

DRAWING NO. ISSUE DA2-10 Α



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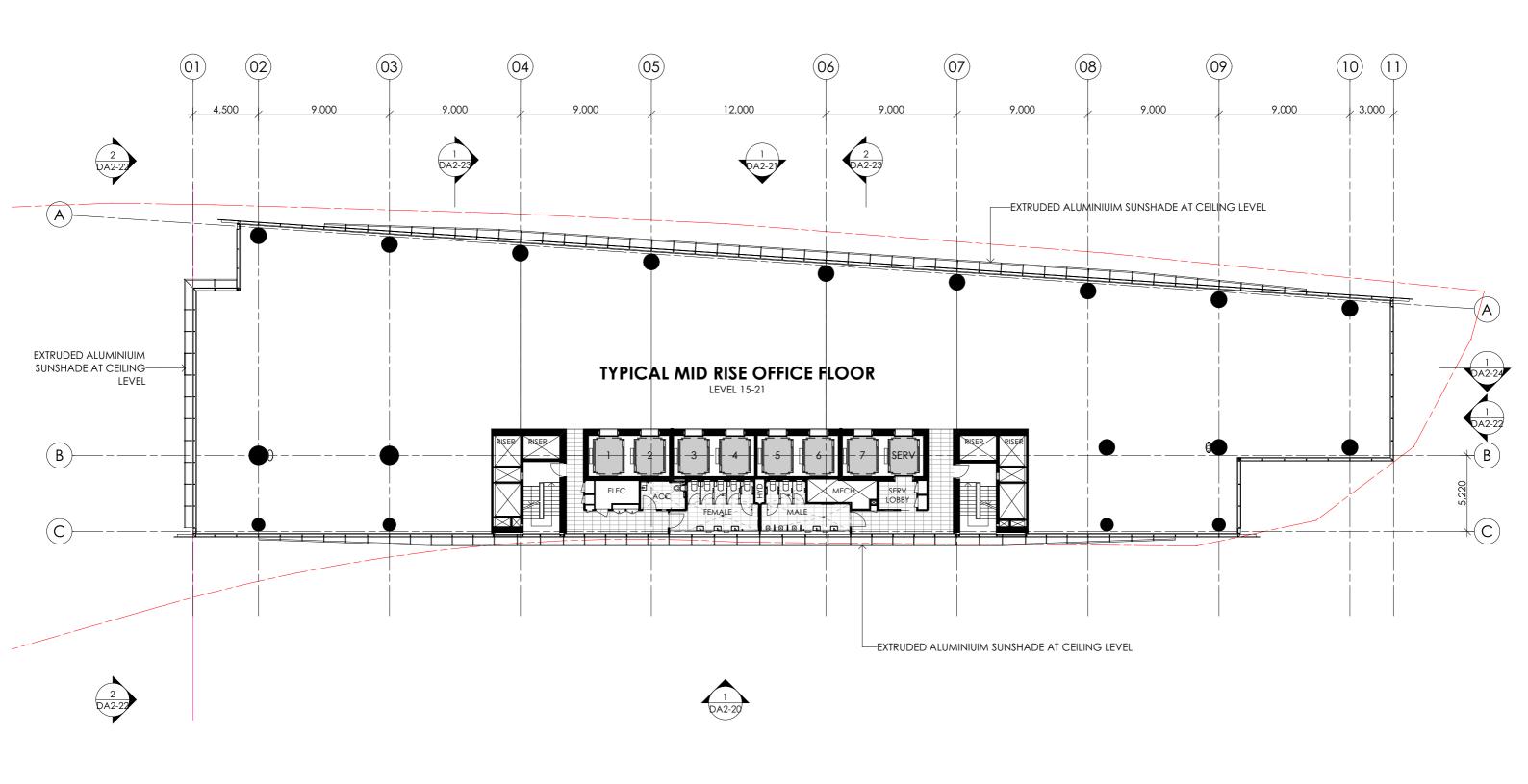
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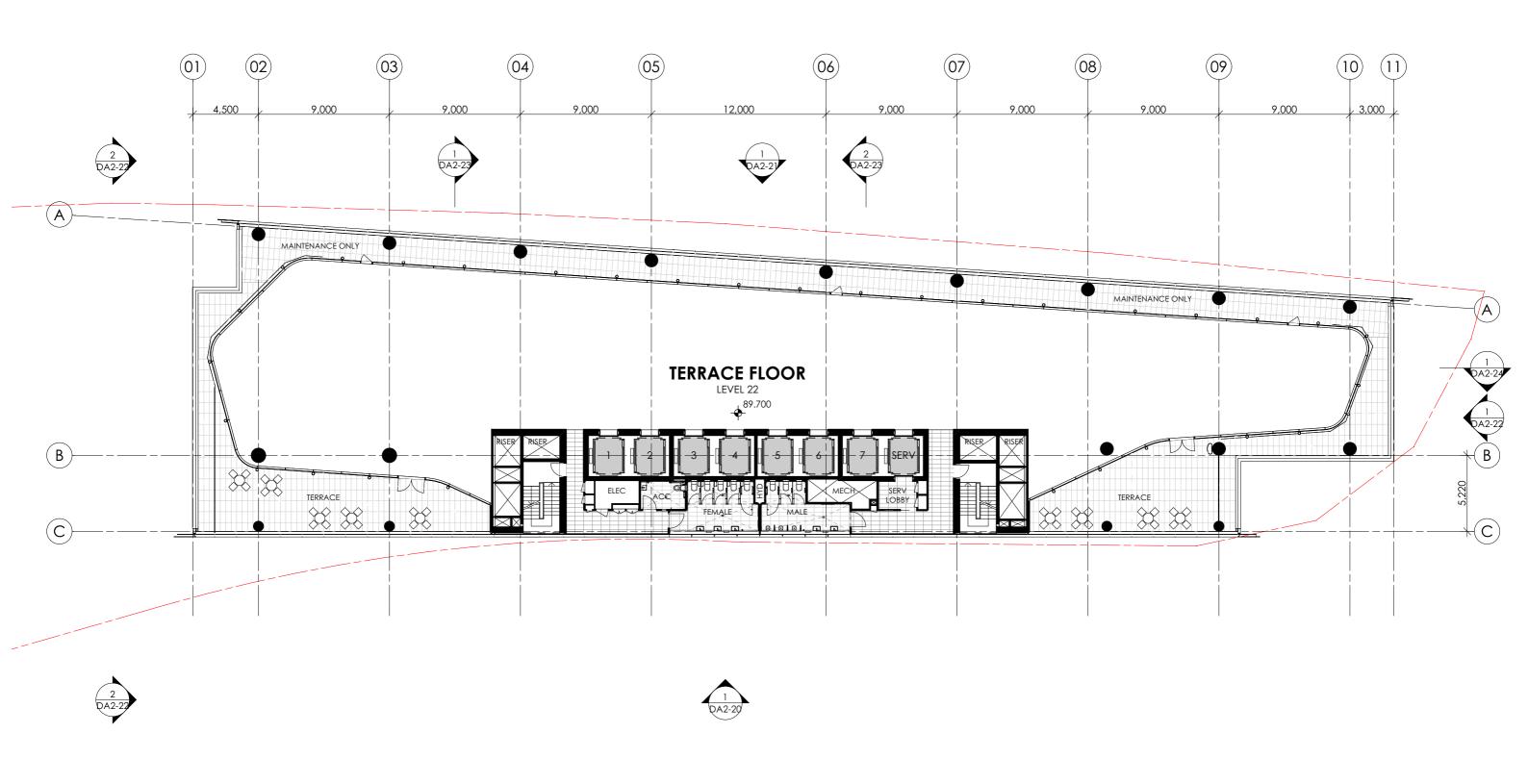
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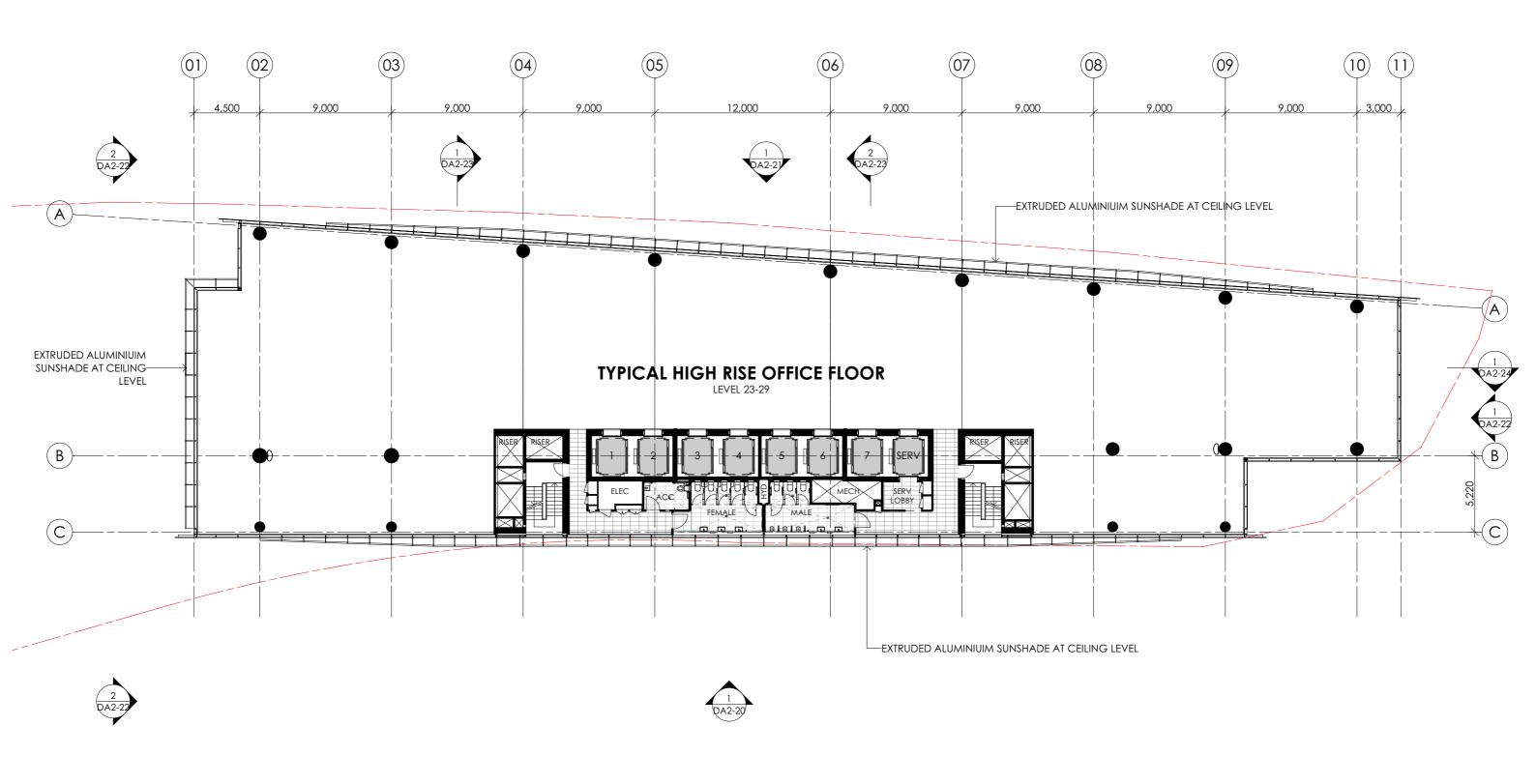




SCALE @ A3 DRAWING 1:250 TERRACE - LEVEL 22

PRINT DATE 14/08/2019 21616

PROJECT NO. DRAWING NO. DA2-13



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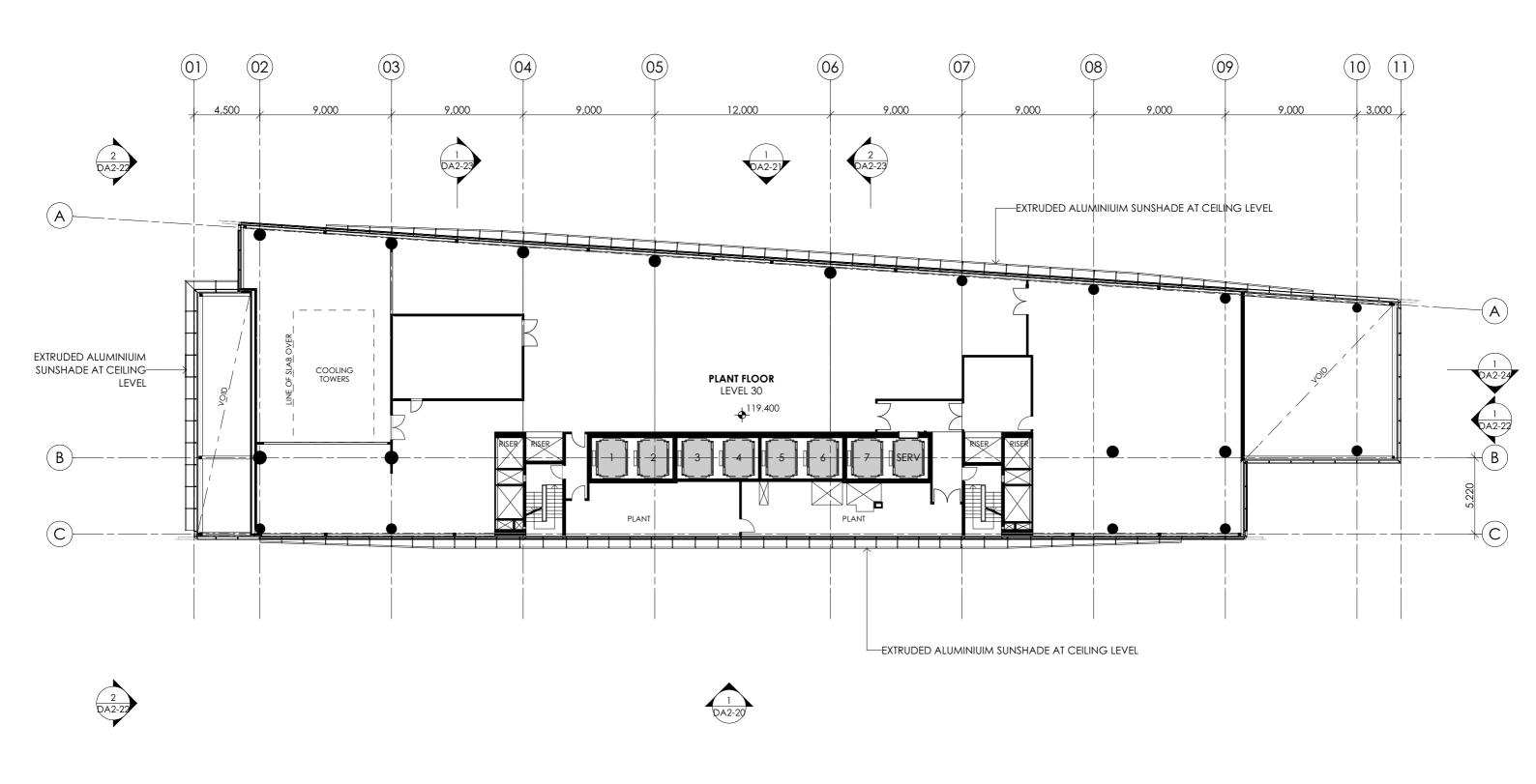
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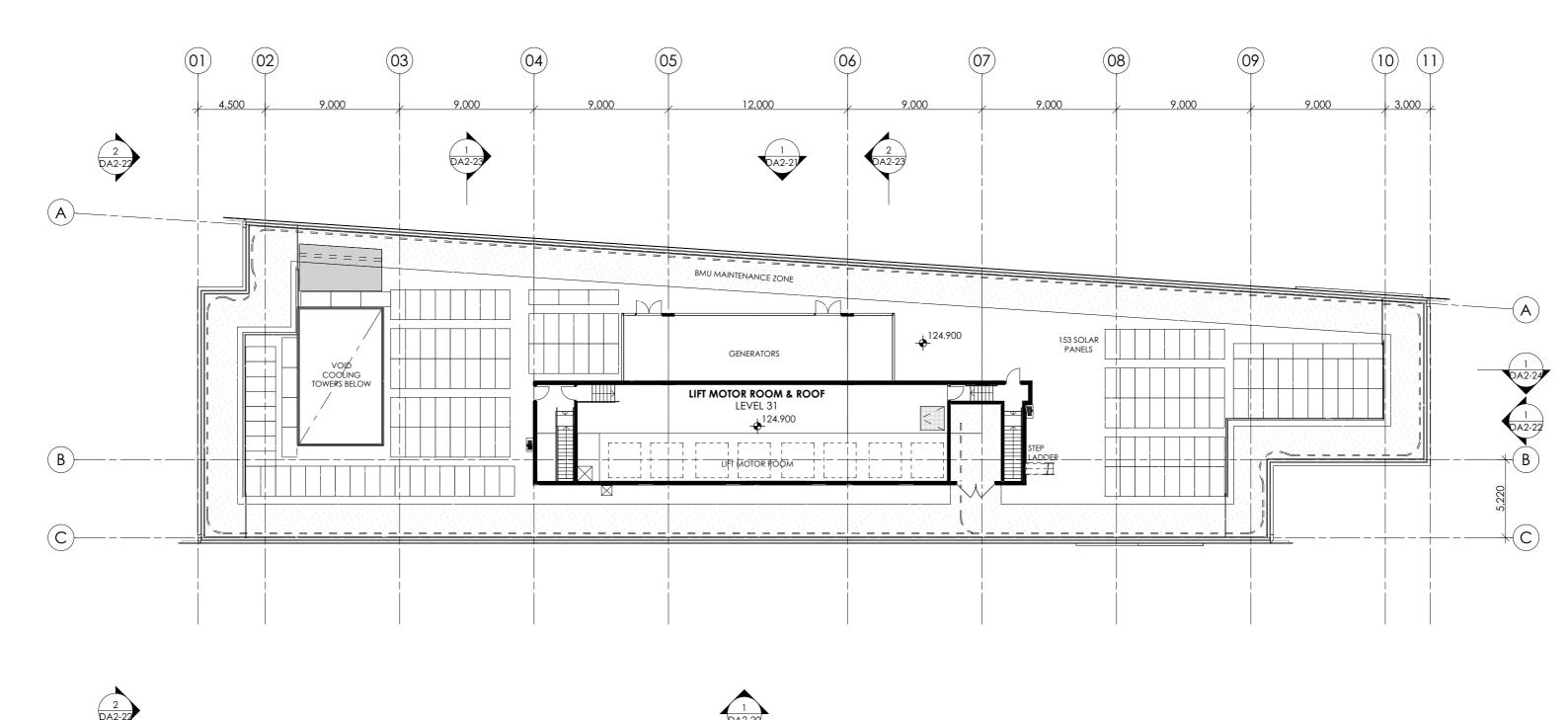
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SCALE @ A3 DRAWING 1:250

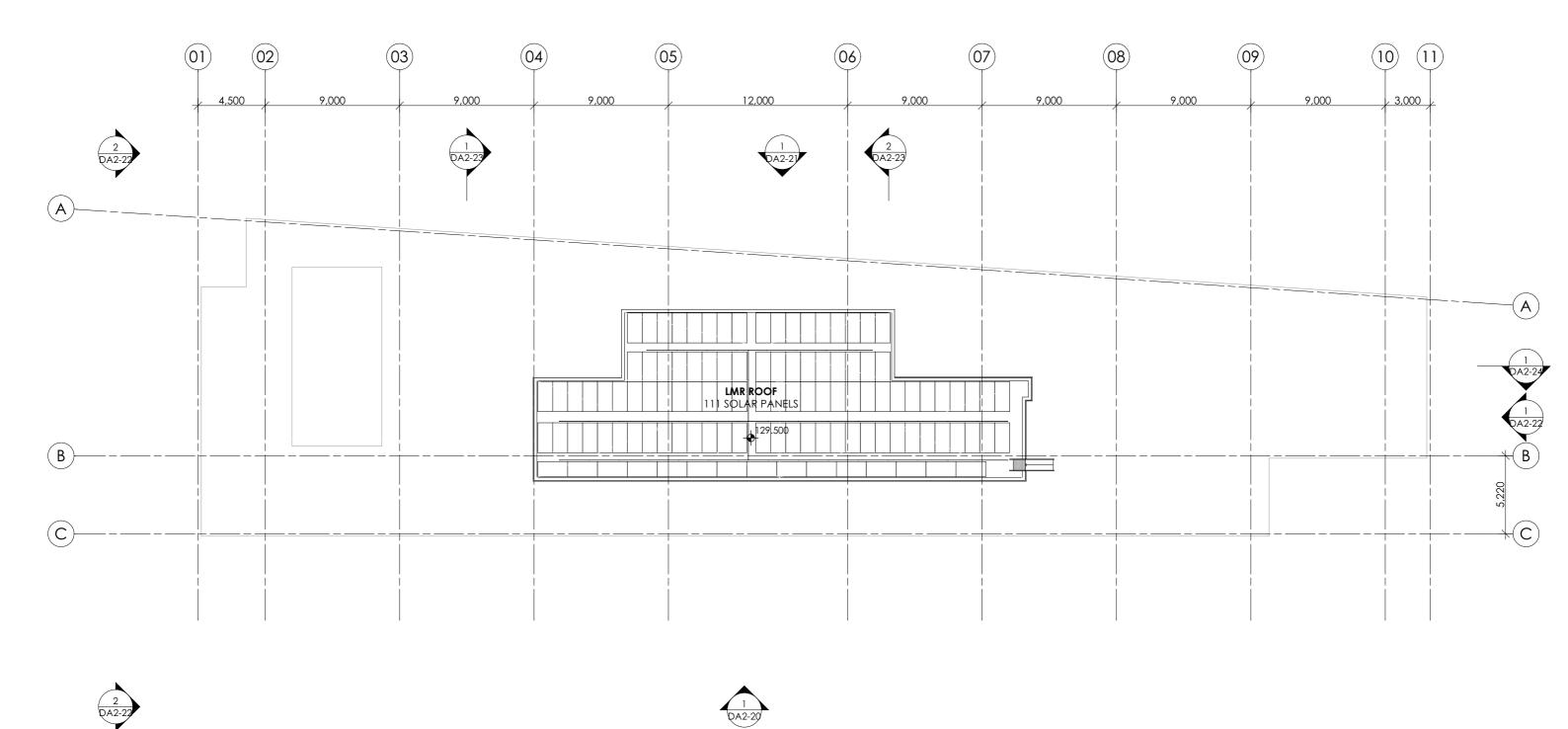
DRAWING PRINT DATE PROJECT NO.

LIFT MOTOR ROOM - LEVEL 14/08/2019 21616

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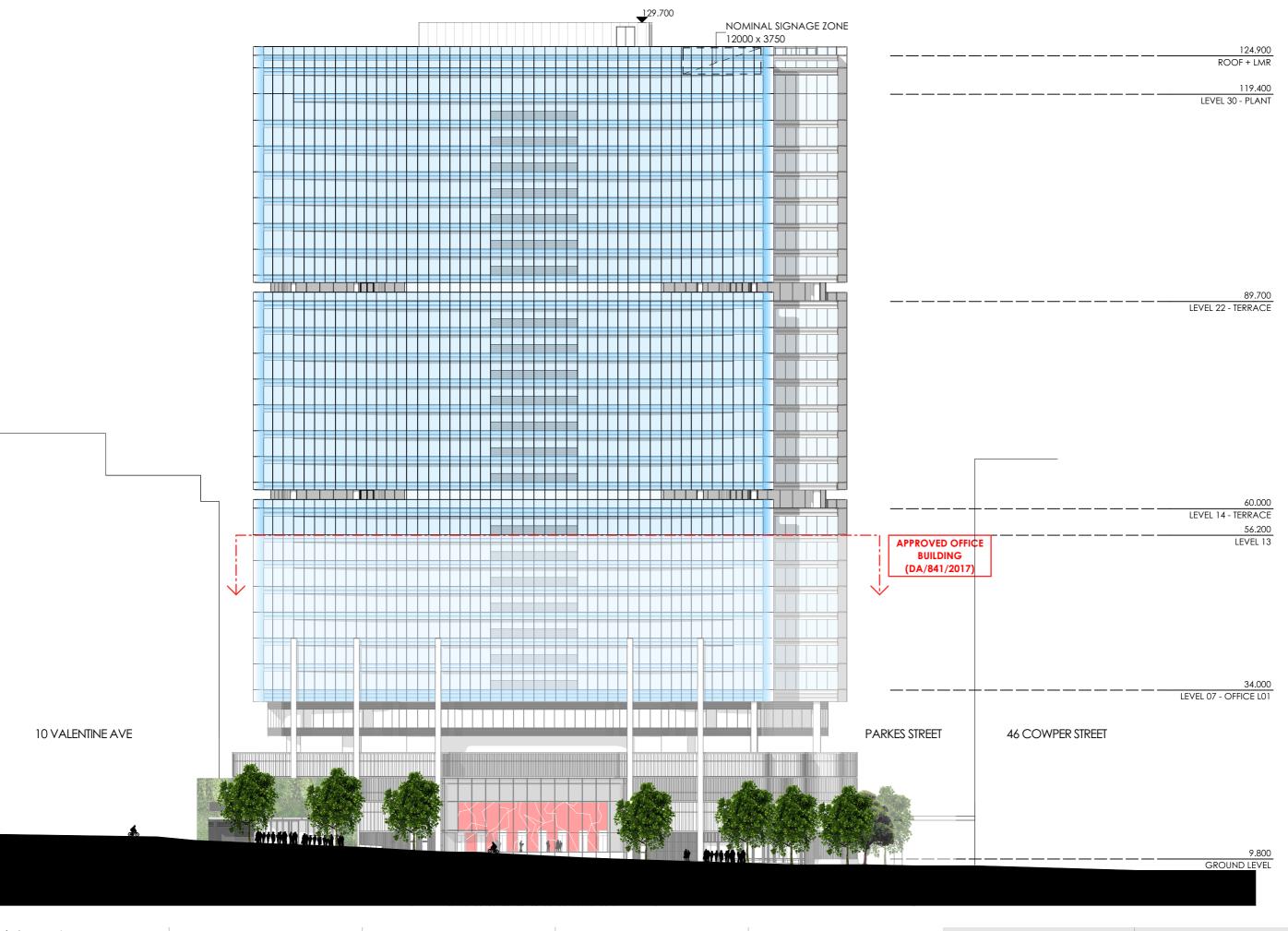
SCALE @ A3 DRAWING 1:250 LMR ROOF

PRINT DATE PROJECT NO. 14/08/2019 21616

STATUS

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DEVELOPMENT MANAGER

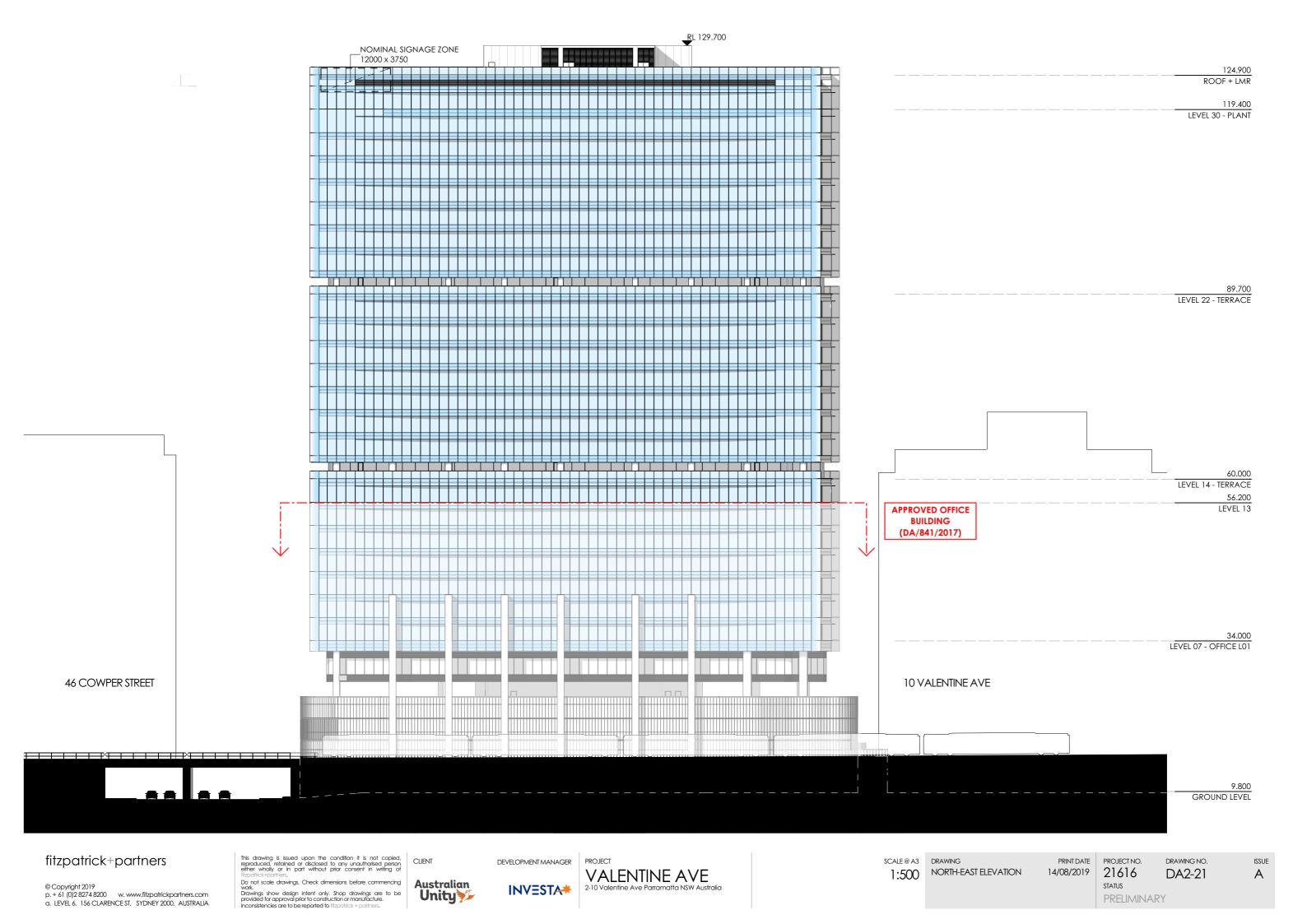
Australian Unity

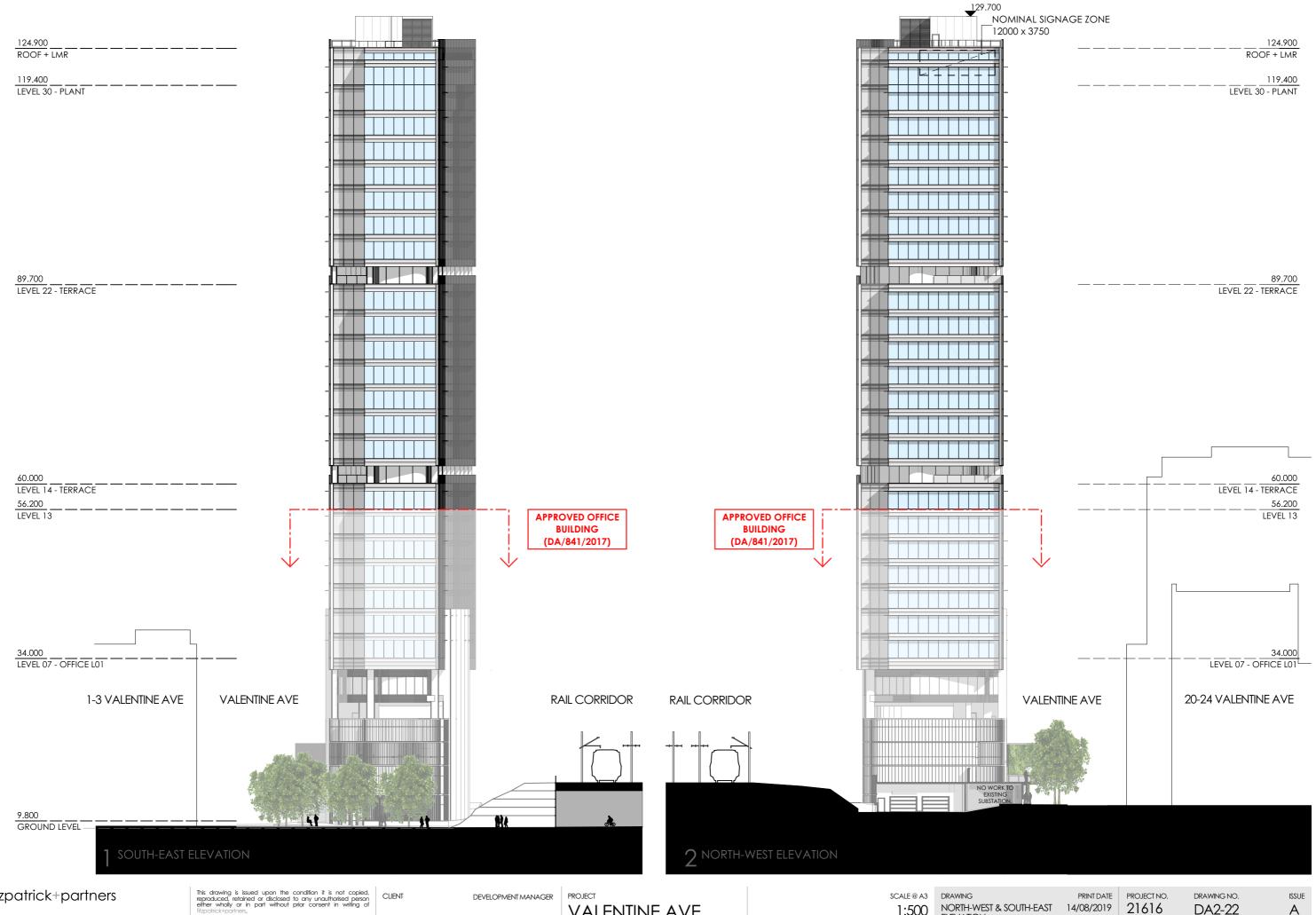




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1:500

NORTH-WEST & SOUTH-EAST 14/08/2019 ELEVATION

STATUS

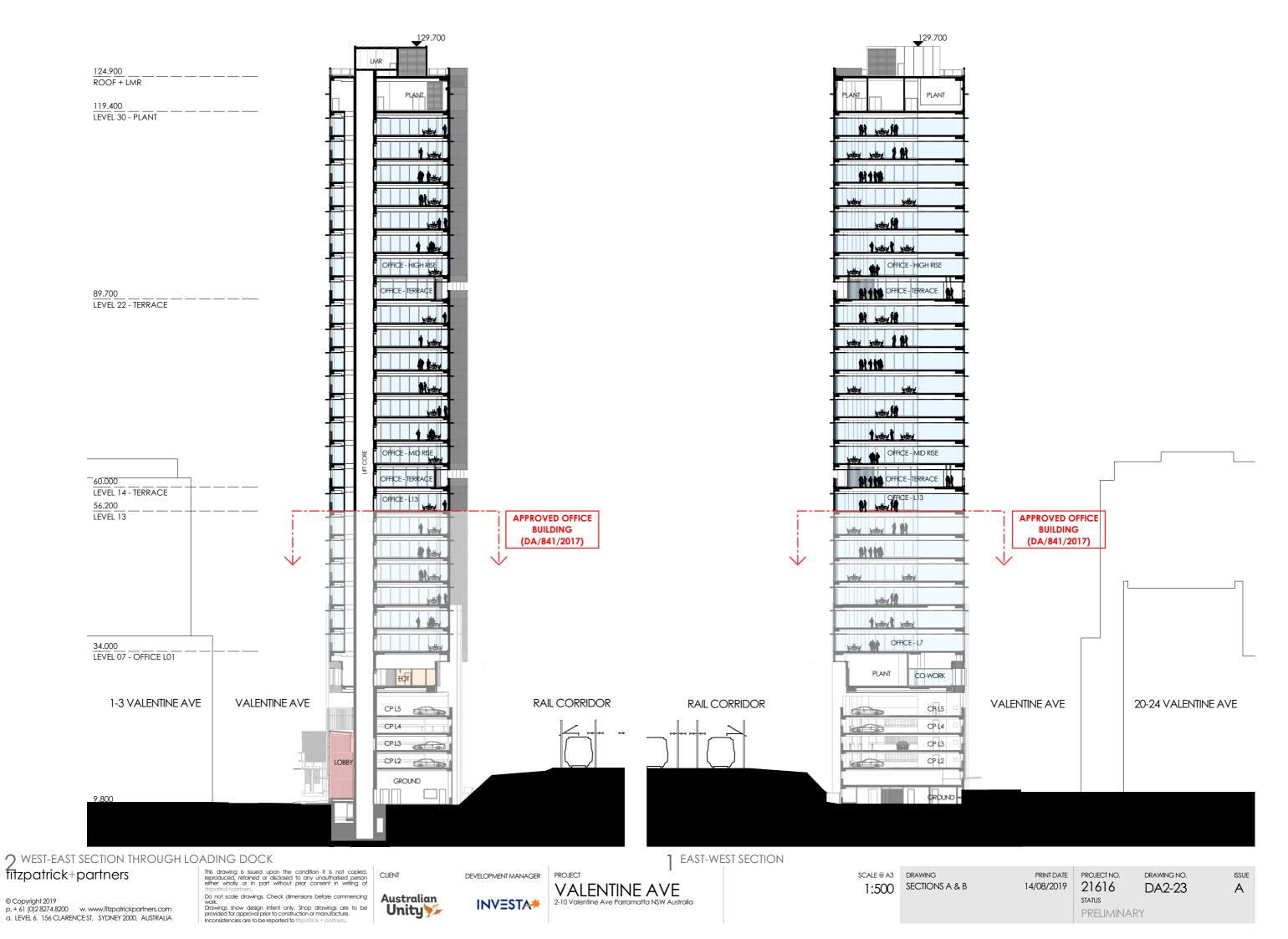
DA2-22

PRELIMINARY

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SCALE @ A3 DRAWING

PRINT DATE 14/08/2019 21616

PROJECT NO. DRAWING NO.

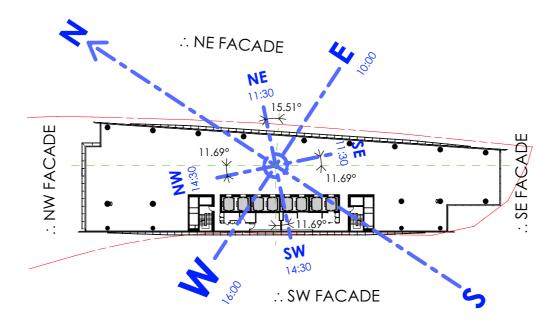
PRELIMINARY

# **FACADE SUNSHADES**

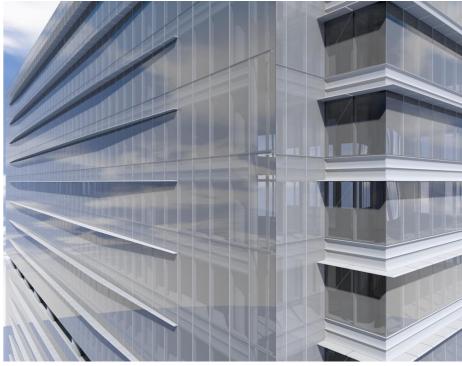
#### PARRAMATTA DRAFT DCP

CONTROLS FOR THE VERTICAL TOWER FACADE ABOVE PODIUM ORIENTATIONS & TIMES **REQUIRED TO ACHIEVE ≥ 30% SHADING** @ 21 DECEMBER (ASSUMING REFLECTIVE SURFACE RATIO ≥ 70%)

ORIENTATION	TIME
EAST	10:00
SOUTH-EAST	11:30
NORTH-EAST	11:30
NORTH	13:00
NORTH-WEST	14:30
SOUTH-WEST	14:30
WEST	16:00



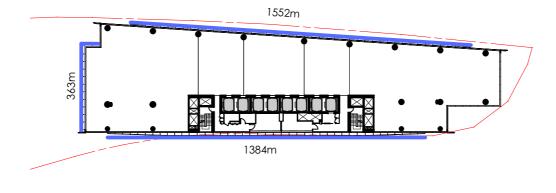
ORIENTATION DIAGRAM
(BASED ON DA02-06 SURVEY FROM CRAIG & RHODES SURVEYORS)



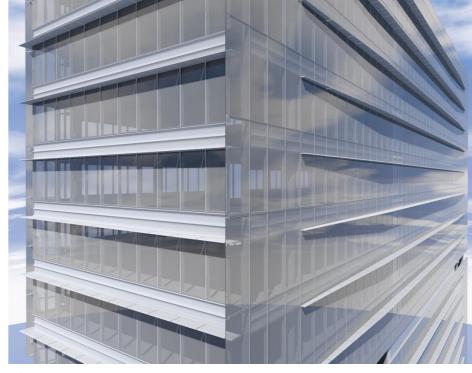
3 PROPOSED NE & NW FACADE - HORIZONTAL LOUVRES

### PROPOSED SUNSHADING

- NORTH-WEST FACADE SINGLE, HORIZONTAL SUNSHADE
- NORTH-EAST FACADE SINGLE, HORIZONTAL SUNSHADE
- SOUTH-WEST FACADE SINGLE, HORIZONTAL SUNSHADE
- TOTAL LINEAR METRES OF SUNSHADES = 3299m
- 5.5-STAR NABERS ENERGY
- COMPLIANCE WITH DRAFT DCP:
- NORTH-EAST FACADE @ 11:30 **36% SHADED**
- NORTH-WEST FACADE @ 14:30 62% SHADED
- SOUTH WEST FACADE @ 14:30 48% SHADED



2 LINEAR METRES OF LOUVRES



▲ PROPOSED NW & SW FACADE - HORIZONTAL LOUVRES

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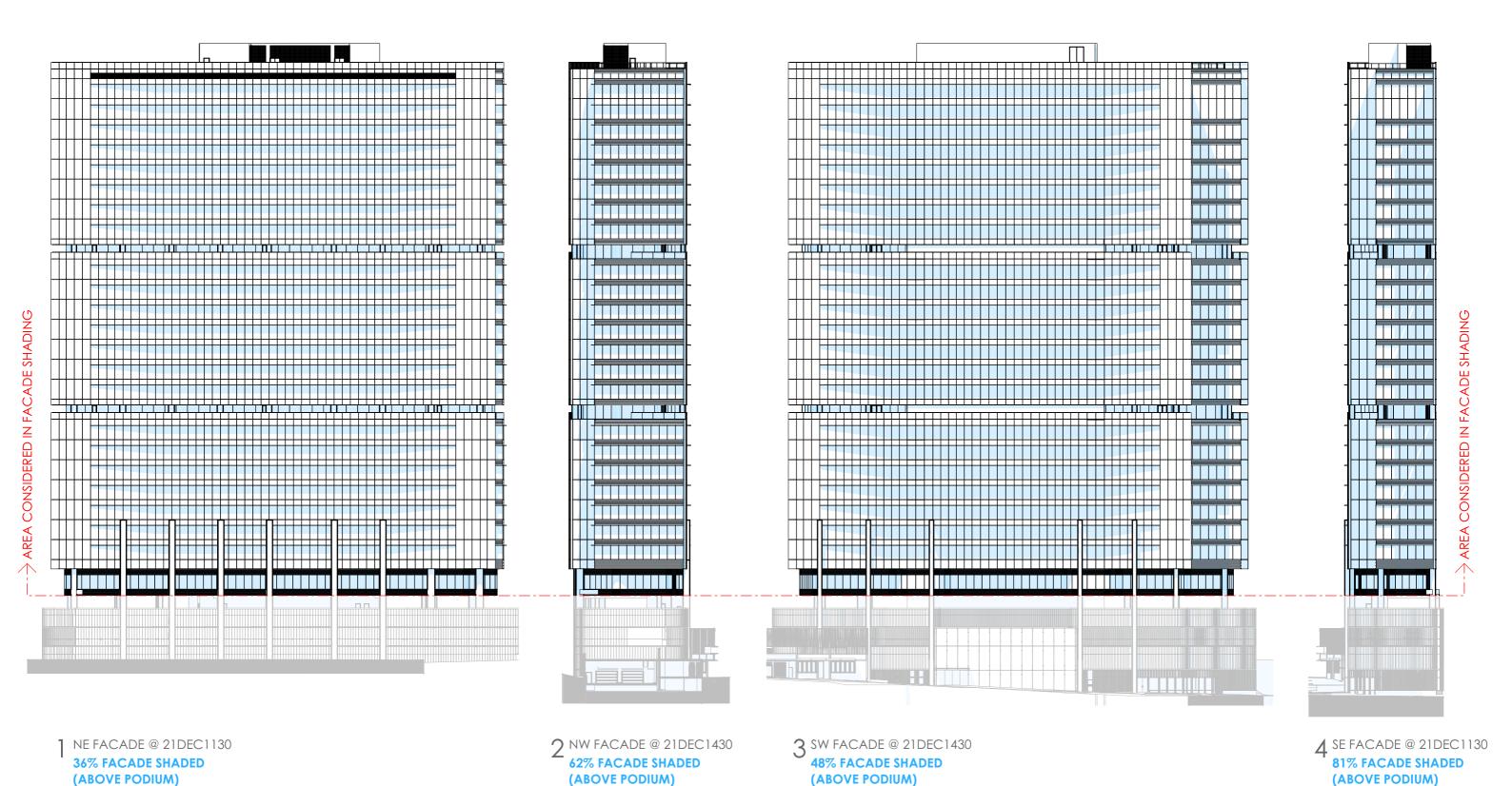




PRELIMINARY

ISSUE A

# **FACADE SUNSHADES**



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Australian

**Unity** 

DEVELOPMENT MANAGER

**INVESTA\*** 

**VALENTINE AVE** 

SCALE @ A3 DRAWING

FACADE SUNSHADE -SHADOW DIAGRAMS 14/08/2019

PRINT DATE STATUS

PROJECT NO. DRAWING NO. 21616 DA2-32

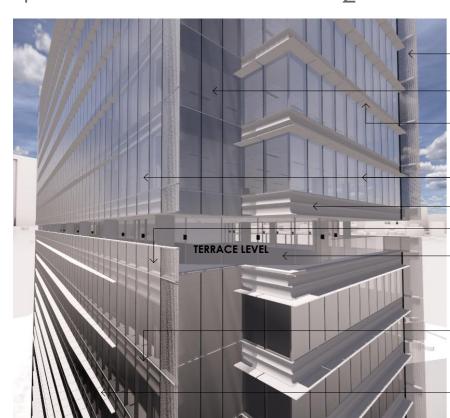
PRELIMINARY



VIEW FROM SOUTH WEST



2 VIEW FROM NORTH EAST



-FRITTED GLAZED WING PANEL

HIGH PERFORMANCE DGU VISION GLASS AS PER FACADE ENG REPORT.
CRYSTAL GREY AT NORTH EAST & SOUTH WEST RECESS

-POWDERCOATED EXTRUDED ALUMINIUIM SUNSHADE AT CEILING LEVEL

-HIGH PERFORMANCE DGU VISION GLASS AS PER FACADE ENG REPORT

POWDERCOATED EXTRUDED ALUMINIUM CLADDING PANEL

GLAZED FACADE FROM BELOW CONTINUES TO FORM BALUSTRADE

-LAMINATED SAFETY GLASS

HIGH PERFORMANCE DGU VISION GLASS AS PER FACADE ENG REPORT; EXTRUDED ALUMINIUM CLADDING PANELS IN SHADOW BOX BEYOND

POWDERCOATED EXTRUDED ALUMINIUM SUNSHADE AT CEILING LEVEL

3 FACADE DETAIL FROM NORTH EAST

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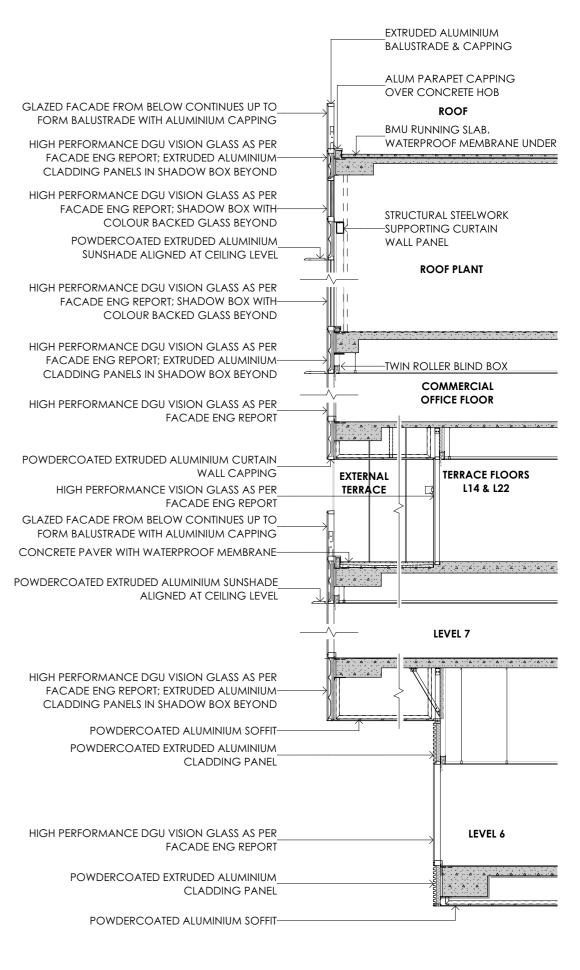
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DEVELOPMENT MANAGER







### $oldsymbol{4}$ TYPICAL SECTIONAL FACADE DETAIL (NE & SW FACADE)

SCALE @ A3 DRAWING PRINT DATE PROJECT NO. DRAWING NO. ISSUE 21616 DA2-33 A STATUS PRELIMINARY

#### Scheme 2 Schedule of Areas

Level	Use	RL		Proposed	Proposed	Proposed	_		Proposed	Existing
		Height to Next	Floor to Floor	GBA	GFA	NLA	GBA/NLA	GFA/NLA	Car Spaces	Car Spaces
	LMR parapet	129.70								
Roof	LMR roof	129.50								
Parapet level	Façade Top	126.25								
Level 31	Lift Motor Room / roof	124.90	4.600	313m²						
Level 30	Roof top Plant	119.4	5.500	1514m²	0m²	0m²	N/A	N/A		
Level 29	Commercial Office	115.60	3.800	1514m²	1327m²	1235m²	82%	93%		
Level 28	Commercial Office	111.90	3.700	1514m²	1327m²	1235m²	82%	93%		
Level 27	Commercial Office	108.20	3.700	1514m²	1327m²	1235m²	82%	93%		
			1					93%		
Level 26 Level 25	Commercial Office Commercial Office	104.50 100.80	3.700 3.700	1514m² 1514m²	1327m² 1327m²	1235m² 1235m²	82% 82%	93%		
.evel 25 .evel 24	Commercial Office	97.10	3.700	1514m² 1514m²	1327m² 1327m²	1235m² 1235m²	82% 82%	93%		
evel 24 evel 23	Commercial Office	97.10	3.700	1514m²	1327m²	1235m²	82%	93%		
.evel 23 .evel 22	Commercial Office and terrace	89.70	3.700	1514m²	912m²	821m²	54%	90%		
evel 21	Commercial Office	85.90	3.800	1514m²	1327m²	1235m²	82%	93%		
evel 20	Commercial Office	82.20	3.700	1514m²	1327m²	1235m²	82%	93%		
evel 19	Commercial Office	78.50	3.700	1514m²	1327m²	1235m²	82%	93%		
vel 18	Commercial Office	74.80	3.700	1514m²	1327m²	1235m²	82%	93%		
evel 17	Commercial Office	71.10	3.700	1514m²	1327m²	1235m²	82%	93%		
evel 16	Commercial Office	67.40	3.700	1514m²	1327m²	1235m²	82%	93%		
evel 15	Commercial Office	63.70	3.700	1514m²	1327m²	1235m²	82%	93%		
evel 14	Commercial Office and terrace	60.00	3.700	1514m²	912m²	821m²	54%	90%		
evel 13	Commercial Office	56.20	3.800	1514m²	1327m²	1235m²	82%	93%		
evel 12	Commercial Office	52.50	3.700	1514m²	1327m²	1235m²	82%	93%		
evel 11	Commercial Office	48.80	3.700	1514m²	1327m²	1235m²	82%	93%		
evel 10	Commercial Office	45.10	3.700	1514m²	1325m²	1234m²	82%	93%		
evel 9	Commercial Office	41.40	3.700	1514m²	1325m²	1234m²	82%	93%		
evel 8	Commercial Office	37.70	3.700	1514m²	1325m²	1234m²	82%	93%		
evel 7	Commercial Office	34.00	3.700	1514m²	1325m²	1234m²	82%	93%		
evel 6	Plant, EOT and co-working space	28.50	5.500	1153m²	660m²	367m²	32%	56%		
evel 5	Car park	23.80	4.700	1452m²	0m²	0m²			34 cars	46 cars
evel 4	Car park	21.05	2.750	1452m²	0m²	0m²			28 cars	48 cars
evel 3	Car park	18.30	2.750	1558m²	0m²	0m²			28 cars	48 cars
evel 2	Car Parking and café terrace (95sqm)	15.55	2.750	1658m²	0m²	0m²			26 cars	48 cars
evel 1	Carpark Ramp	12.80	2.750	1555m²	0m²	0m²			0 cars	48 cars
	Cafe on street	12.00	4.500	66m²	37m²	37m²				
round	Lobby	10.80	14.000		110m²	0m²				
	Loading, Services and Building Mgr	9.800	3.000	1484m²	119m²	119m²			0 cars	47 cars
asement Mezzanin	e	7.800	2.000	280m²						
asement		4.000 8.700	3.800	280m²						

	47587m²	30609m²	28096m²	599
site area		3935m²		
existing tower GFA		17600m²		
new commercial building GFA		30609m²		
new GFA across the whole site		48209m²		
new FSR across the whole site		12.25:1		
			•	
total area		48209m²		
(Current LEP) Allowable cars		272 cars		
Car spaces less than current		169 cars		

72/0	110 Cuis
total incl 10 val	143 cars
total GFA sqm /car	337m²/car
small cars	44 cars
Motorcycle parking	12 mb
Accessible parking	3
Bike parking	
EOT on ground	153
visitors (eot)	18
visitors (public domain)	12
total proposed	183
existing 10 valentine	10

Notes:
"All areas are approximate only and should be read in conjunction with drawing issue

\*All areas are subject to detailed design development
\*GFA as stipulated in PLEP means the sum of the floor area of each storey of a building measured from the internal face of external walls, or from the internal face of walls separating the building from any other building, measured at a height of 1.4 metres above the floor, and includes:

(a) the area of a mezzanine within the storey, and

(b) habitable rooms in a basement, and

(c) any shop, auditorium, cinema, and the like, in a basement or attic, but excludes:
(d) any area for common vertical circulation, such as lifts and stairs, and

ii) vehicular access, loading areas, garbage and services, and

(f) plant rooms, lift towers and other areas used exclusively for mechanical services or ducting, and (g) car parking to meet any requirements of the consent authority (including access to that car parking), and

h) any space used for the loading or unloading of goods (including access to it), and i) terraces and balconies with outer walls less than 1.4 metres high, and i) voids above a floor at the level of a storey or storey above.

net lettable area means the sum of its whole floor lettable area. This is measured by the internal finished surfaces of permanent internal walls and internal finished surfaces of dominant portions of the permanent outer building walls. This includes:

) structural columns and

c) engaged perimeter columns or piers and d) fire hose reels attached to walls and

) additional facilities specially constructed for or used by individual tenants that are not covered in each section

any area for common vertical circulation, such as lifts, stairs, escalators and

g) plant/motor rooms and

n) accessways and | cupboards - telecommunications cupboards and fire hose reel cupboards and

toilets, tea rooms and other service areas

recessed doorways

I) lift lobbies, foyers and any areas dedicated to public thoroughfare

The total enclosed and unenclosed area of the building at all building floor levels measured between the rmal outside face of any enclosing walls, balustrades

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Inconsistencies are to be reported to fitzpatrick + partners.



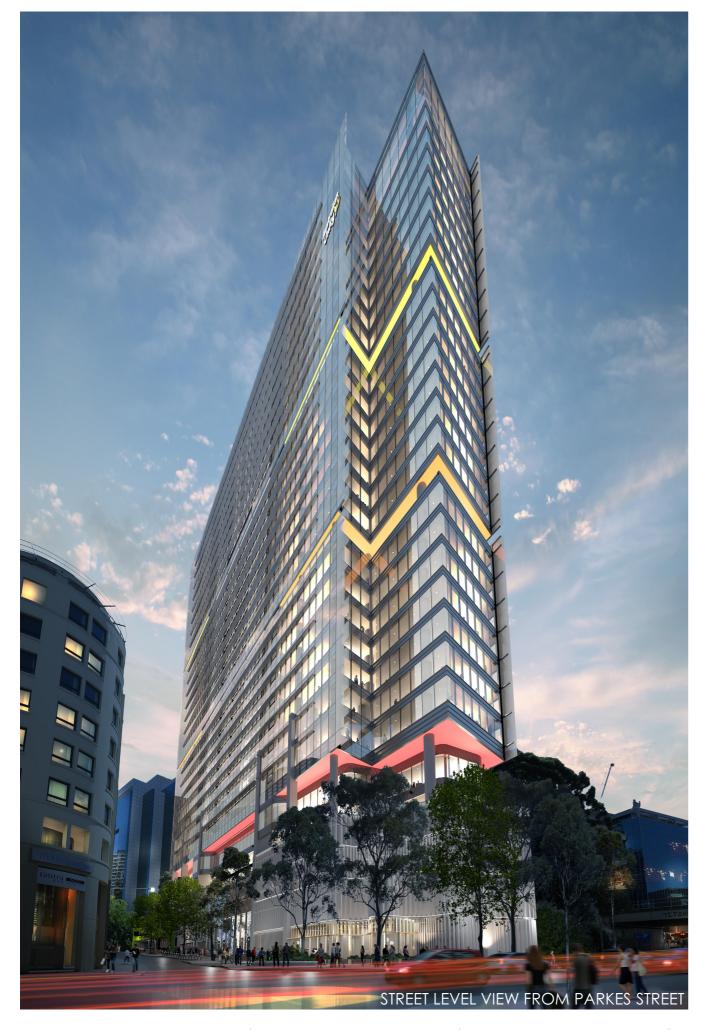
APPROVED OFFICE BUILDING (DA/841/2017)





AREA SCHEDULE

STATUS



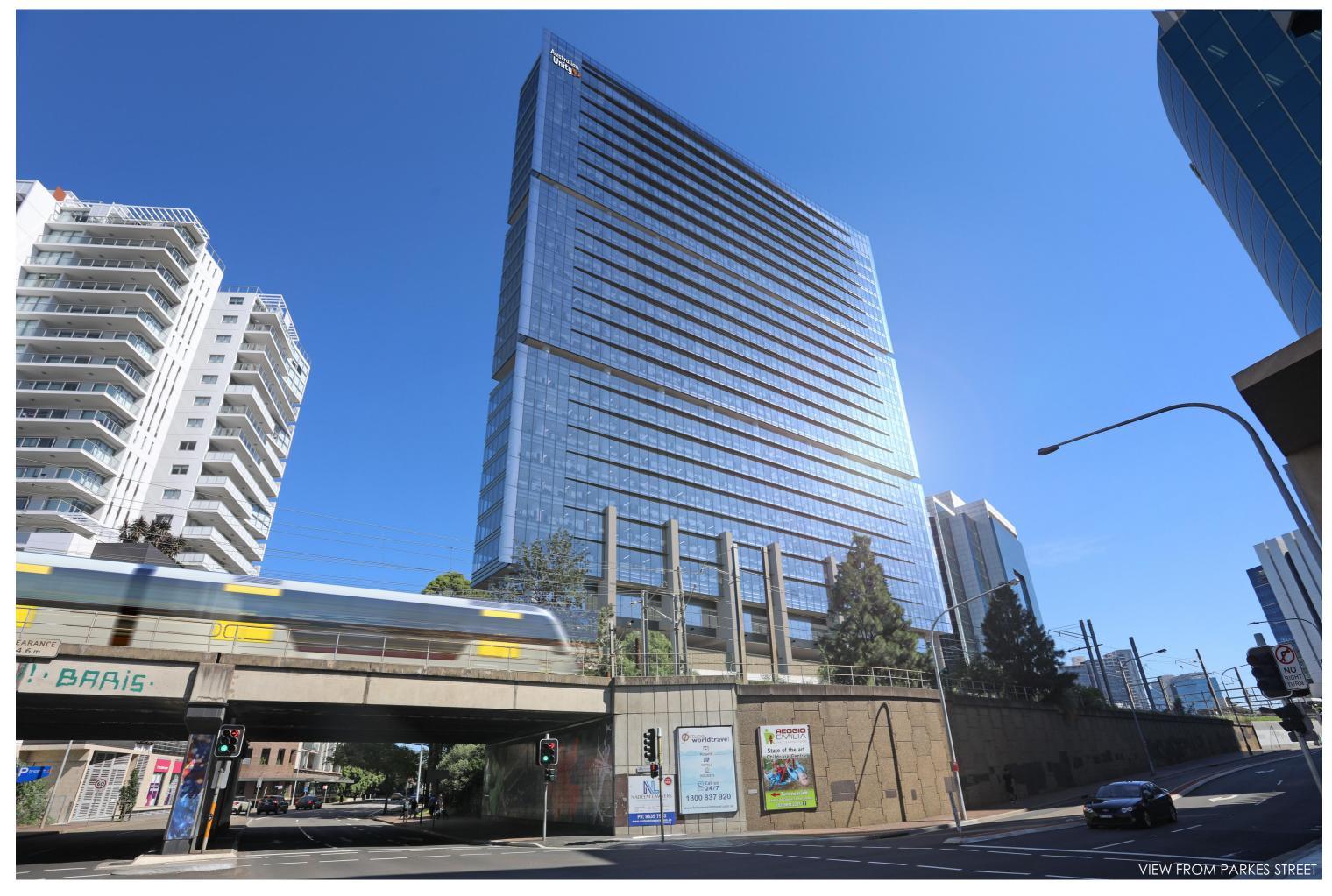








PRELIMINARY





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Australian Unity

DEVELOPMENT MANAGER



SCALE @ A3 DRAWING

PERSPECTIVES

PRINT DATE PROJECT NO. 14/08/2019 21616 STATUS

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Α



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