

19-27 CROSS STREET, DOUBLE BAY - MIXED USE DEVELOPMENT

S4.55 APPLICATION
FEBRUARY 2022



DRAWING LIST

DA_00	cover sheet
DA_02	plan - site + roof
DA_03	plan - basement 2
DA_04	plan - basement 1
DA_05	plan - ground floor
DA_06	plan - level 1
DA_07	plan - level 2
DA_08	plan - level 3
DA_09	plan - level 4
DA_10	plan - level 5
DA_11	plan - roof terrace
DA_12	plan - roof
DA_13	section AA
DA_14	elevations - south
DA_15	elevations - east
DA_16	elevations - north
DA_17	elevations - west
DA_18	GFA diagrams 1 of 2
DA_18A	GFA diagrams 2 of 2
DA_19	adaptable apartment layout
DA_20	ventilation diagram
DA_21	ADG diagrams
DA_22	exterior finishes
DA_23	photomontage
DA_24	shadow diagrams 9am
DA_25	shadow diagrams 12pm
DA_26	shadow diagrams 3pm
DA_27	solar analysis 9am
DA_28	solar analysis 10am
DA_29	solar analysis 11am
DA_30	solar analysis 12pm
DA_31	solar analysis 1pm
DA_32	solar analysis 2pm
DA_33	solar analysis 3pm
DA_35	sightline diagram
DA_36	view analysis

SITE DETAILS

address : 19-27 Cross St, Double Bay, NSW 2028
property : Lot 100, DP 617017
site Area : 1334 sqm

BASIX CERTIFICATE

The applicant must comply with the requirements of the BASIX certificate

FINISHES & NOTATIONS LEGEND

DP	-	down pipe
(e)	-	existing
EGL	-	existing ground line
EOC	-	expressed off-form concrte
EX	-	existing
FB	-	face brickwork
GL	-	clear glass
GU	-	gutter
HWU	-	hot water unit
MR	-	metal roofing
P	-	paint finish
PV	-	photovoltaic panels
R+P	-	render with paint finish
RT	-	roofing tiles
RWH	-	rainwater head
SK	-	skylight
SH	-	shutters
SMH	-	sewer man hole
ST	-	stone
W	-	window
WO	-	window obscure glazing

LIST OF CHANGES:

- 01 ENCLOSED CAR PARK LOBBIES
- 02 ACCESSIBLE SPACE RELOCATION FOR PROVISION OF MATURE TREE ON GROUND FLOOR
- 03 ADJUSTMENT TO LOBBY SIZE AND PROVISION OF CONCIERGE DESK
- 04 FIRE STAIRS EGRESS DIRECTLY TO STREET
- 05 BALCONY ACCESS FROM MASTER BEDROOM & CURVED CORNER ARTICULATION TO UPPER LEVELS
- 06 MINOR INTERNAL LAYOUT ADJUSTMENTS TO INTERTENANCY WALLS
- 07 INTERNAL RECONFIGURATION OF UNIT 3.04
- 08 PROVISION OF ROOFTOP PRIVATE TERRACES AND PERIMETER RECESSED PLANTERBOXES
- 09 DORMER WINDOW SIZE ADJUSTED
- 10 BASEMENT RL ADJUSTED
- 11 SPRINKLER PUMP ROOM & TANK RELOCATED TO B1 BIN ROOMS RELOCATED TO B2
- 12 RAINWATER TANK ADDED

issue	date	description
2	22.12.21	final issue to consultants
A	31.01.22	S4.55 APPLICATION

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E info@luigiroselli.com

ABN 80 003 635 372
NOM REG NO. 4895

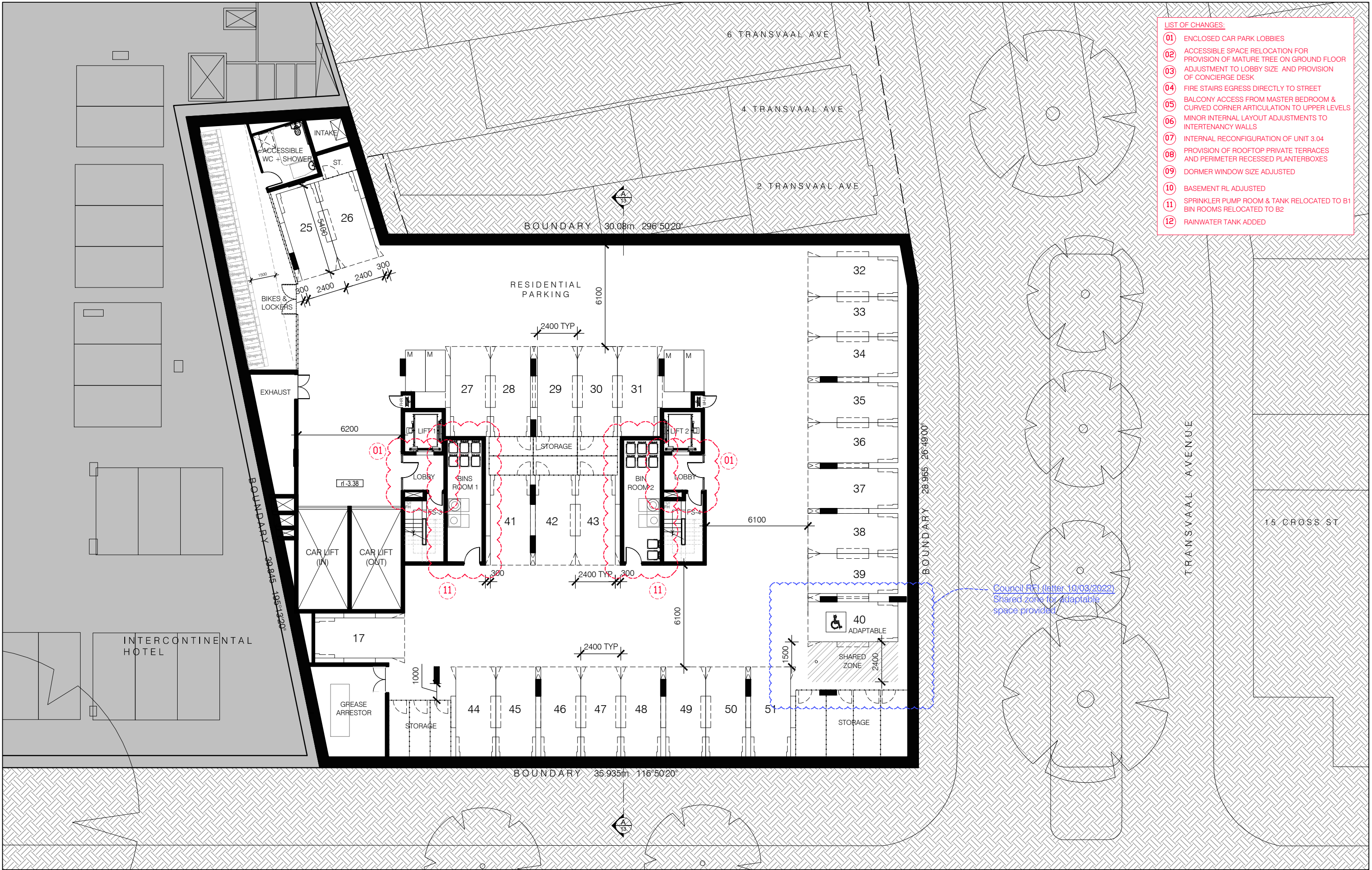
cover sheet

mixed use development
19-27 cross street, double bay

S4.55_00 issue A
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plotdate
cadfile s4.55_00 cover sheet.dwg
1725

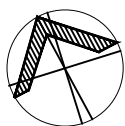


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Council RFI letter 10/03/2022
Shared zone for adaptable space provided



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B	17.03.22	S4.55 Additional Information

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plan - basement 2
mixed use development
19-27 cross street, double bay

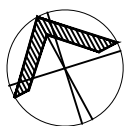
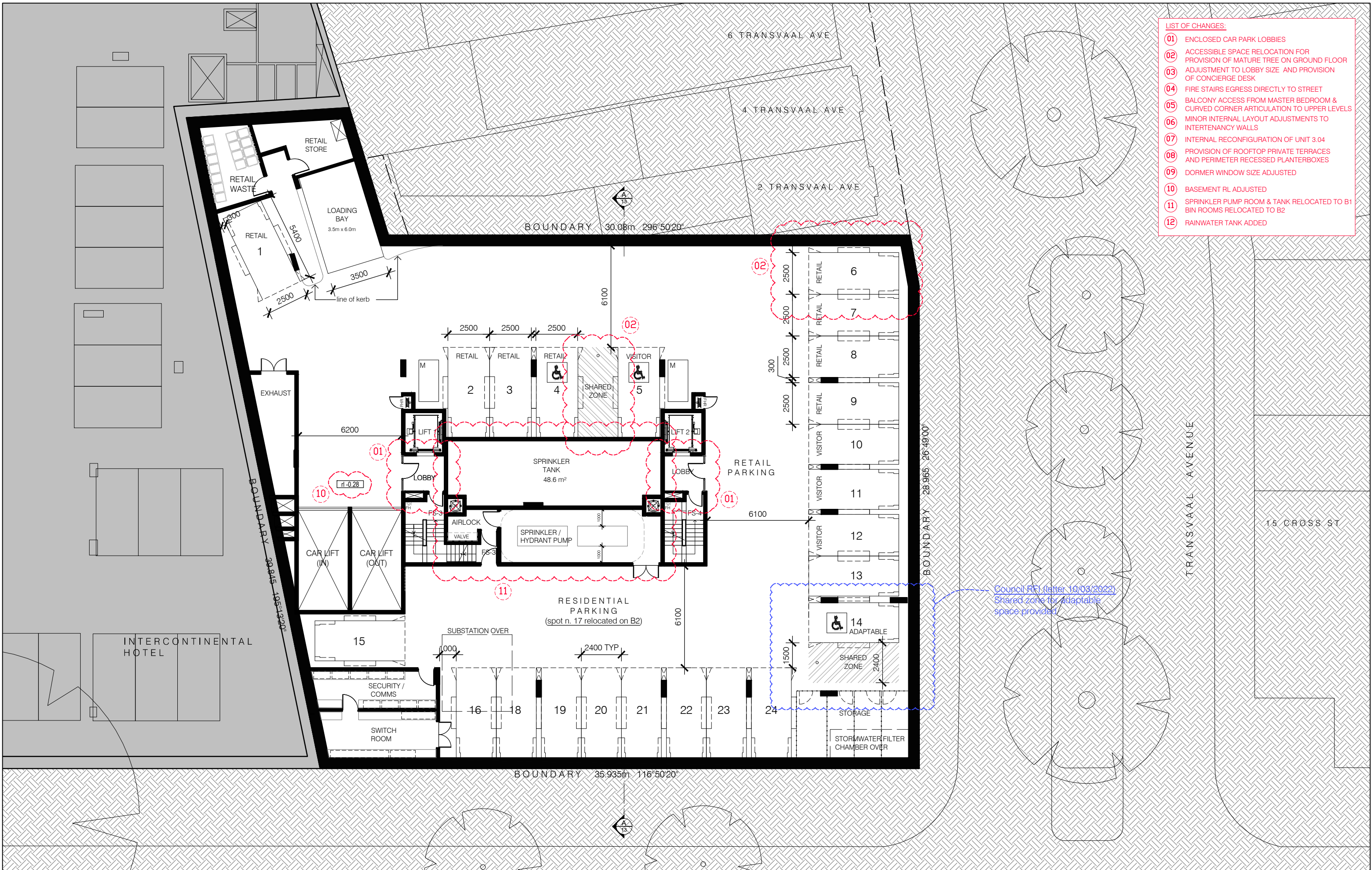
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cadfile s4.55_03 plan - basement 2.dwg
1725



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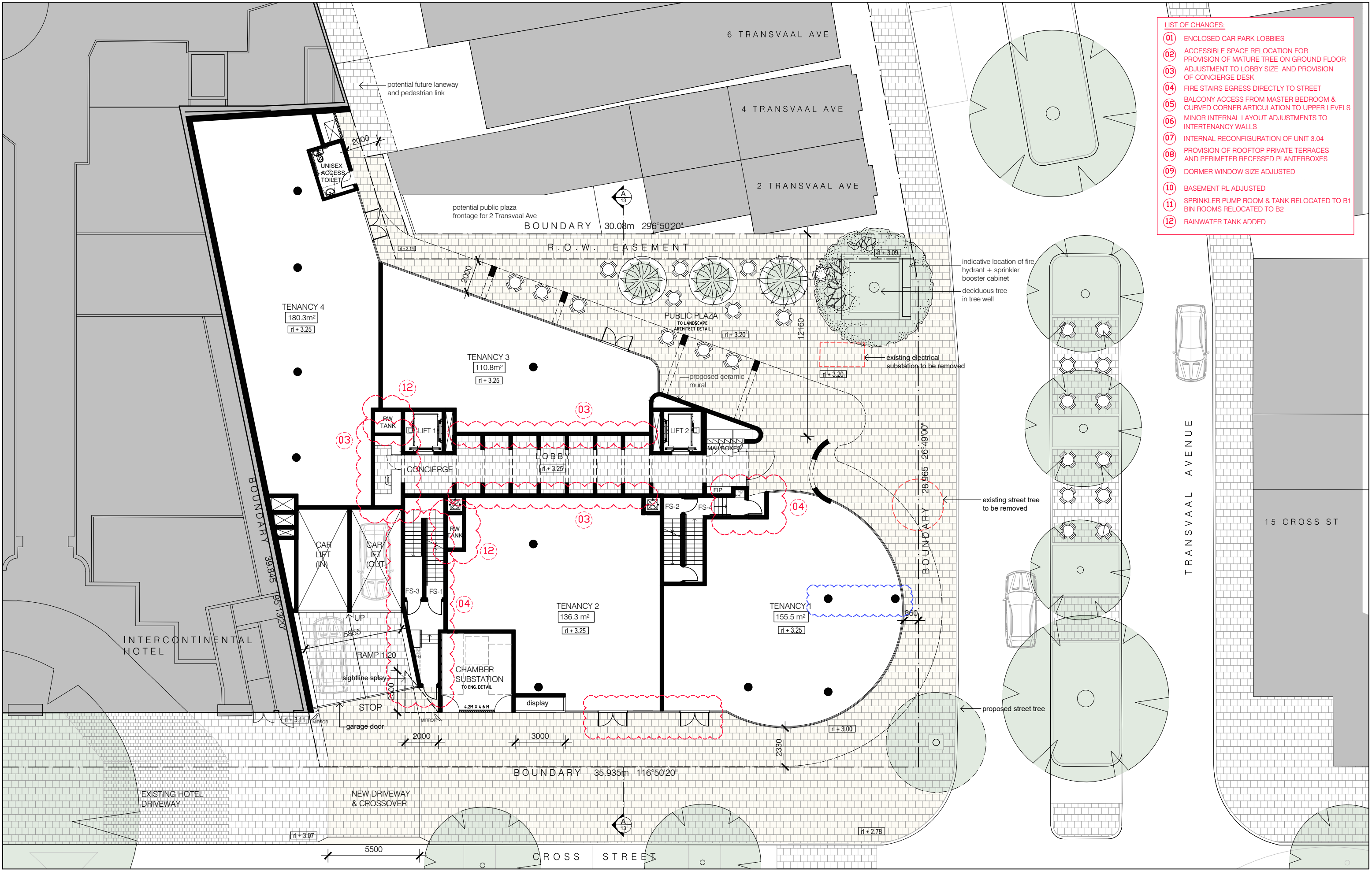
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plan - basement 1
mixed use development
19-27 cross street, double bay

S4.55_04 issue B
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plotdate
cadfile s4.55_04 plan - basement 1.dwg
1725



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1	23.11.21	preliminary for client review
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A	31.01.22	S4.55 APPLICATION
B	10.02.22	S4.55 APPLICATION
C	17.03.22	S4.55 Additional Information

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about
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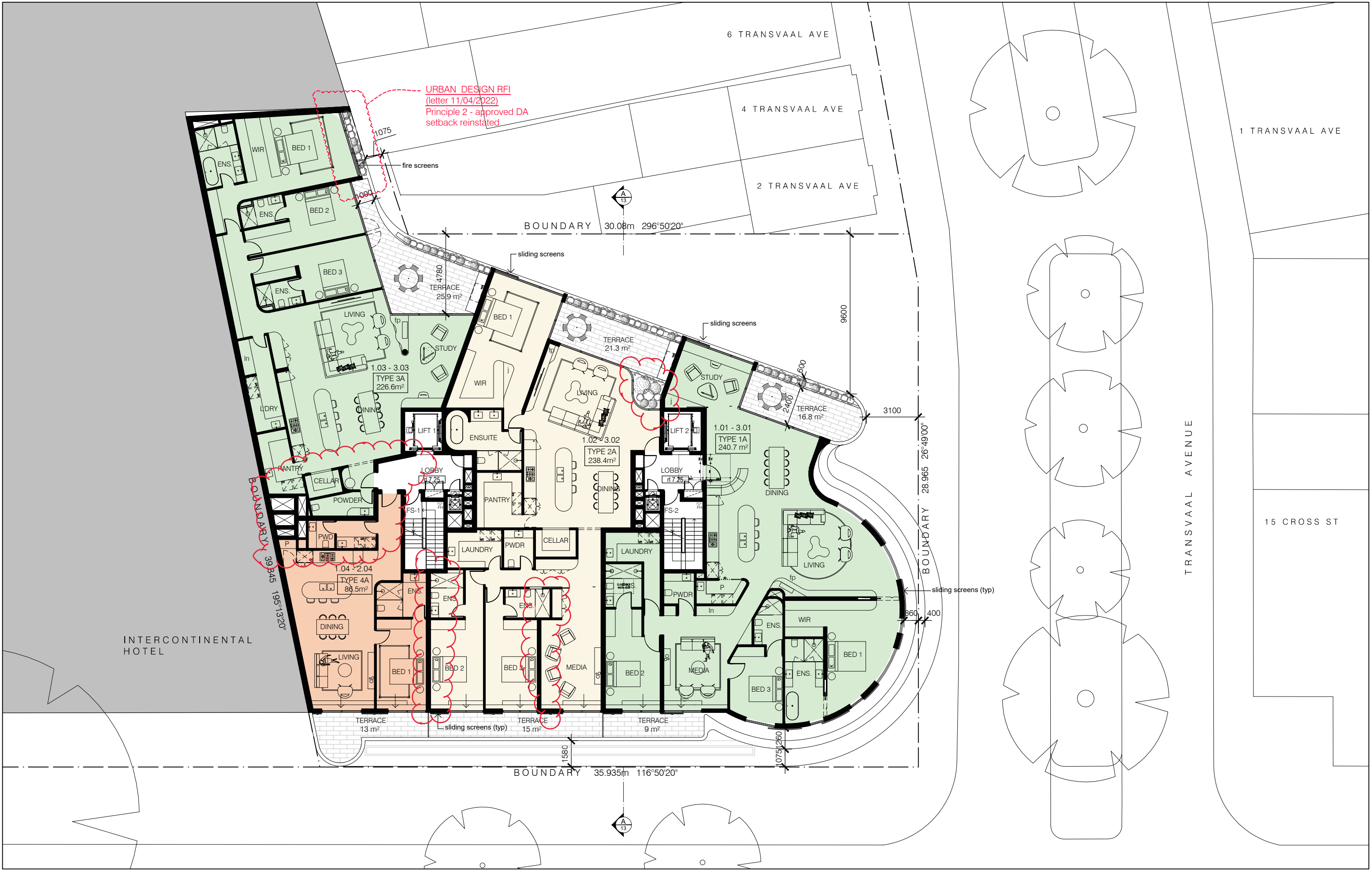
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plan - ground floor

mixed use development
19-27 cross street, double bay

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plotdate
cadfile s4.55_05 plan - ground floor.dwg
1725





issue	date	description
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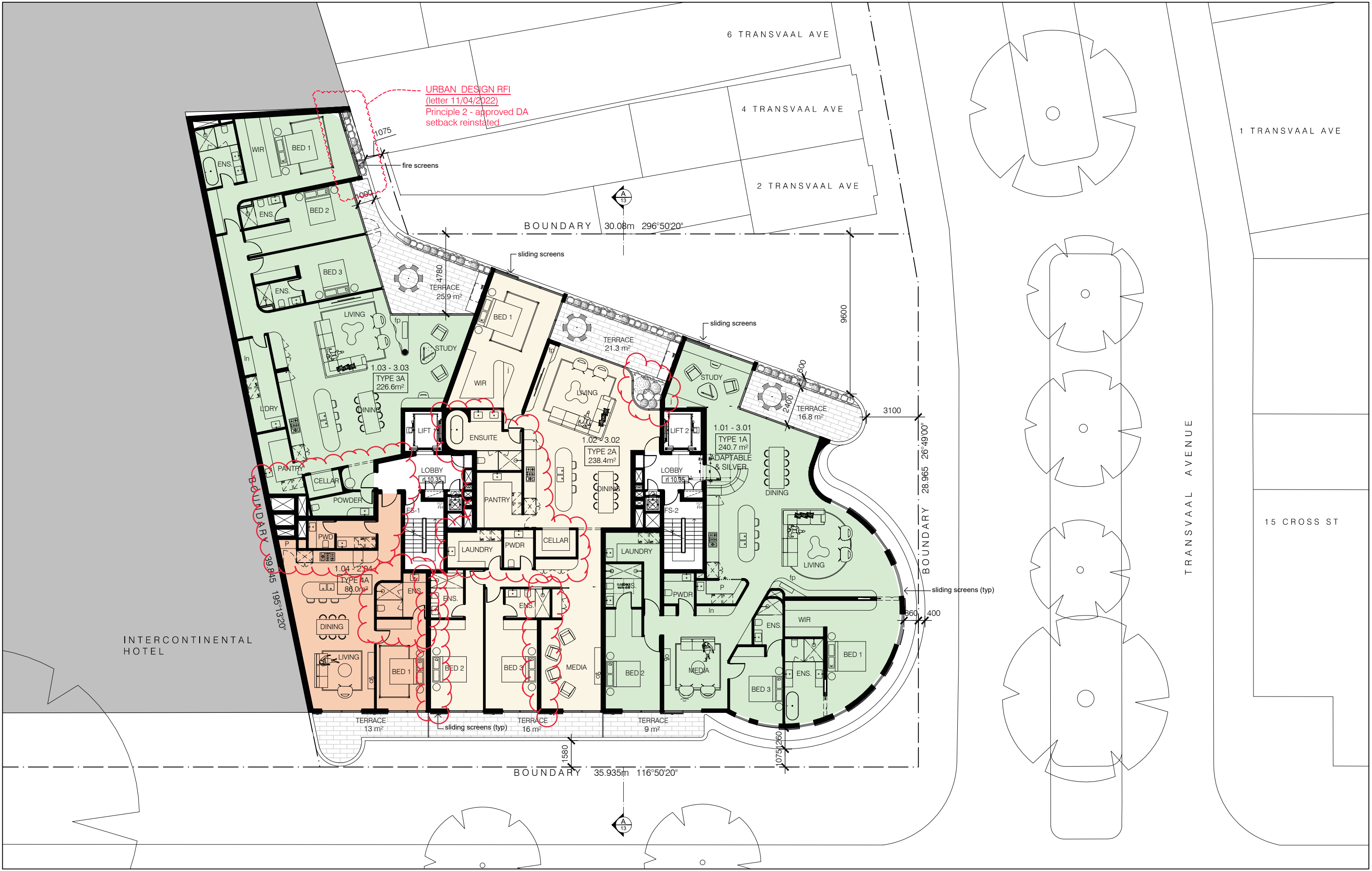
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plan - level 1
mixed use development
19-27 cross street, double bay

S4.55_06 issue B
scale 1:100@A1 - 1:200@A3
plotdate
cadfile s4.55_06 plan - level 1.dwg
1725



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URBAN DESIGN RFI
(letter 11/04/2022)
Principle 2 - approved DA
setback reinstated

INTERCONTINENTAL
HOTEL

TRANSVAAL AVENUE

15 CROSS ST

issue	date	description
1	23.11.21	preliminary for client review
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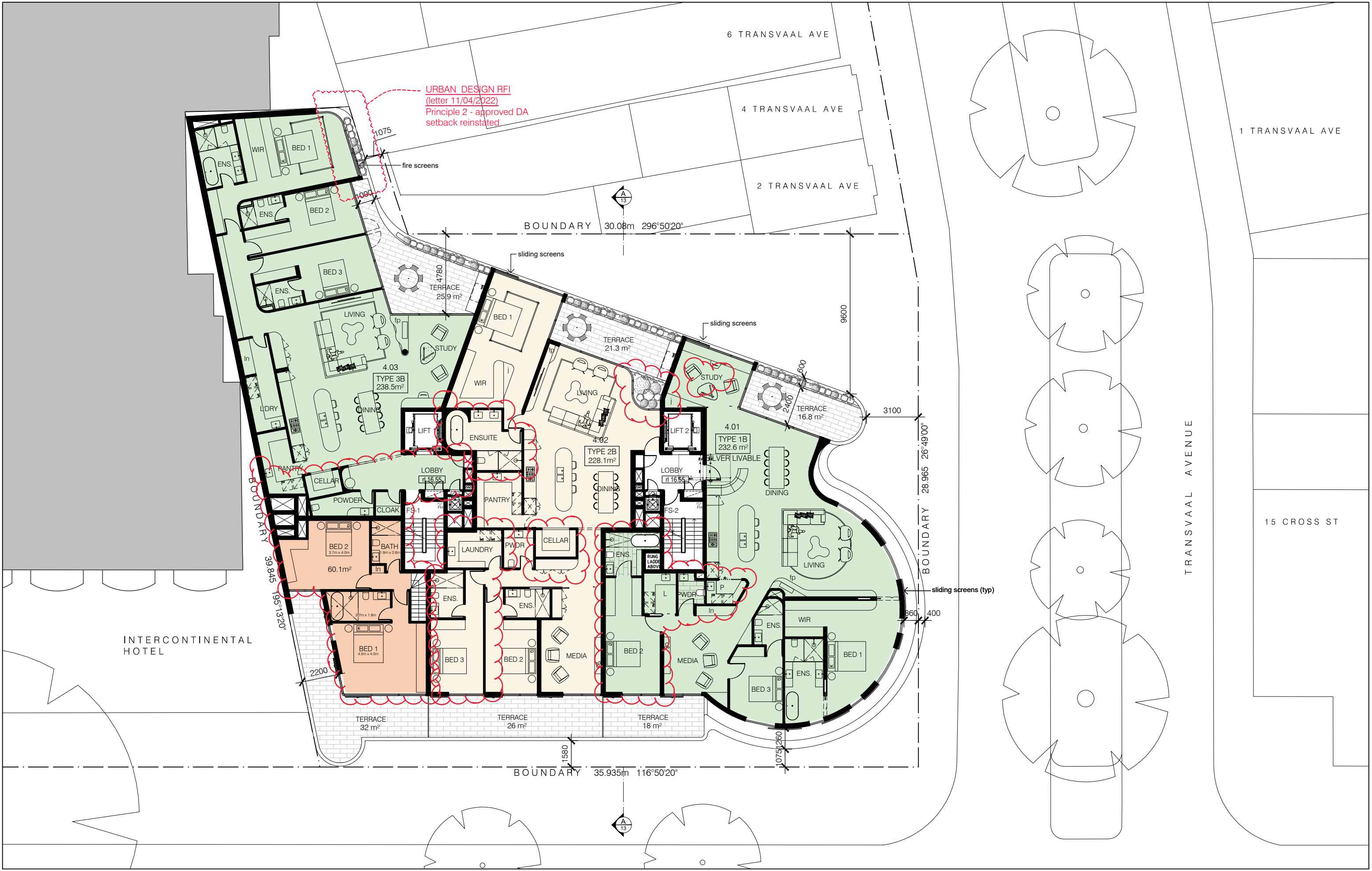
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plan - level 2
mixed use development
19-27 cross street, double bay

S4.55_07 issue **B**
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1725



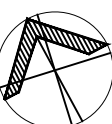


URBAN DESIGN RFI
(letter 11/04/2022)
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INTERCONTINENTAL
HOTEL

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15 CROSS ST



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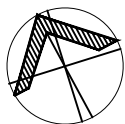
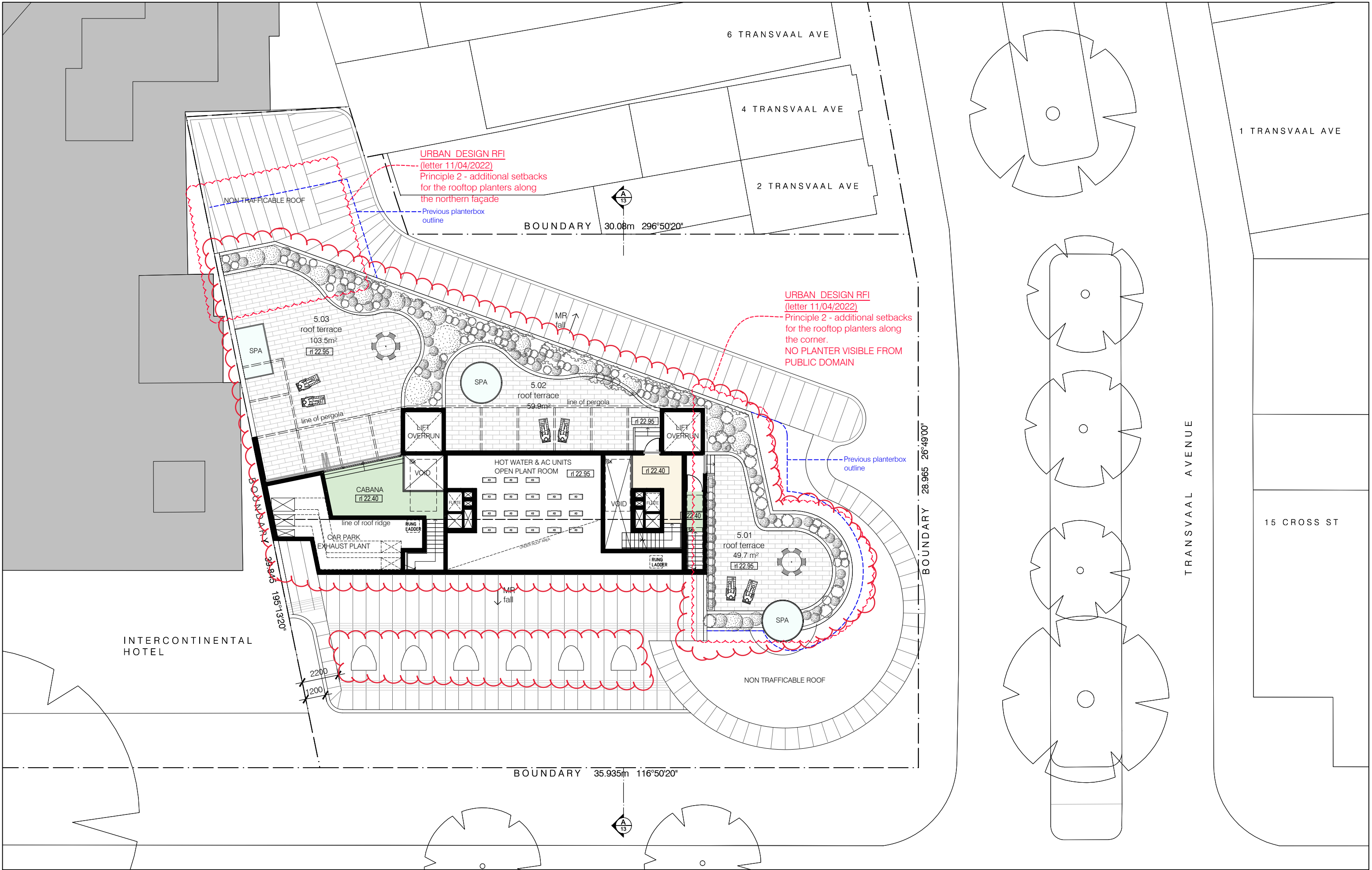
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plan - level 4
mixed use development
19-27 cross street, double bay

S4.55_09 issue **B**
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plotdate
cadfile s4.55_09 plan - level 4.dwg
1725



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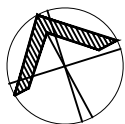
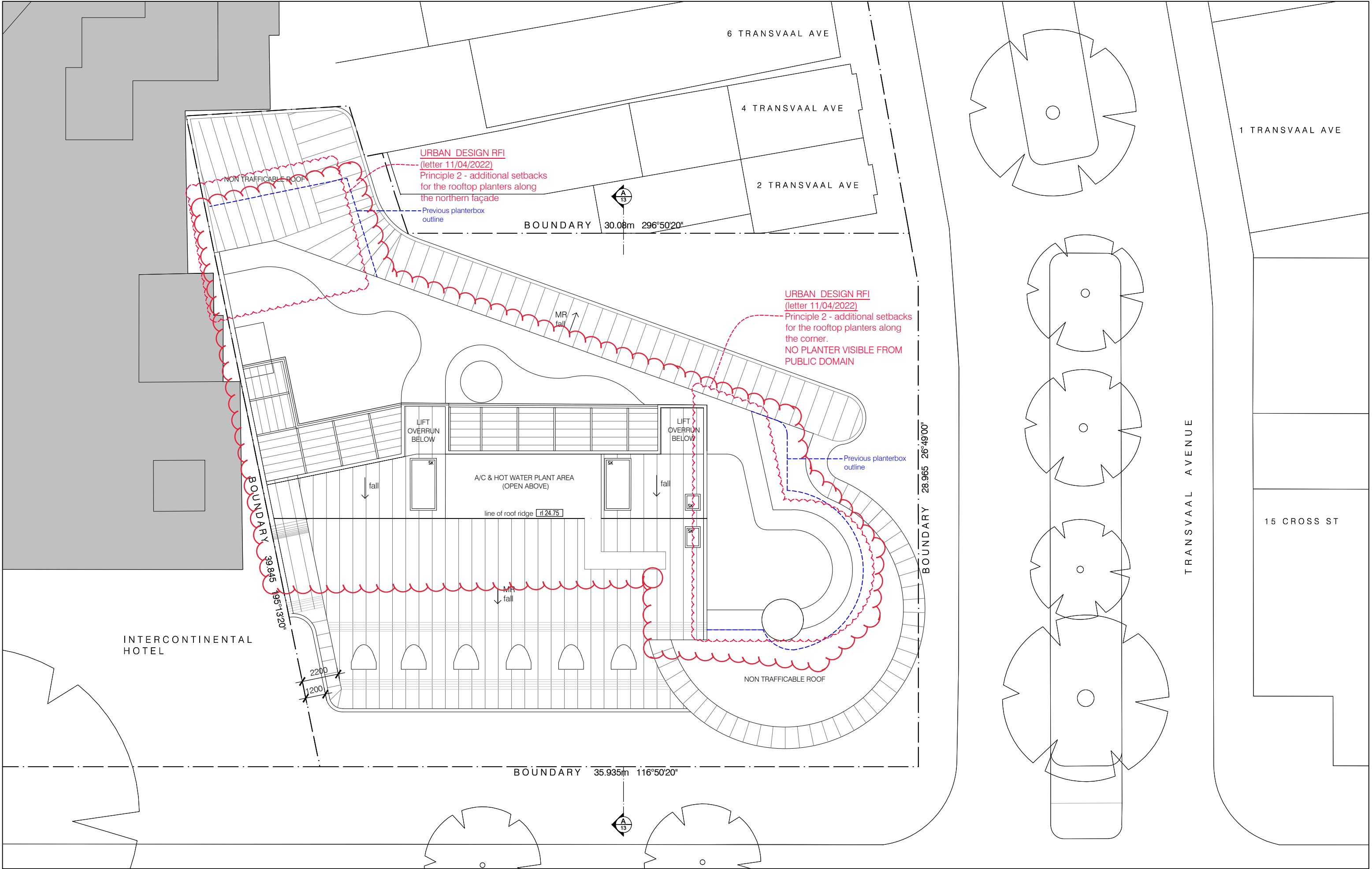
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plan - roof terrace
mixed use development
19-27 cross street, double bay

S4.55_11 issue **B**
scale 1:100@A1 - 1:200@A3
plotdate
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1725



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1	23.11.21	preliminary for client review
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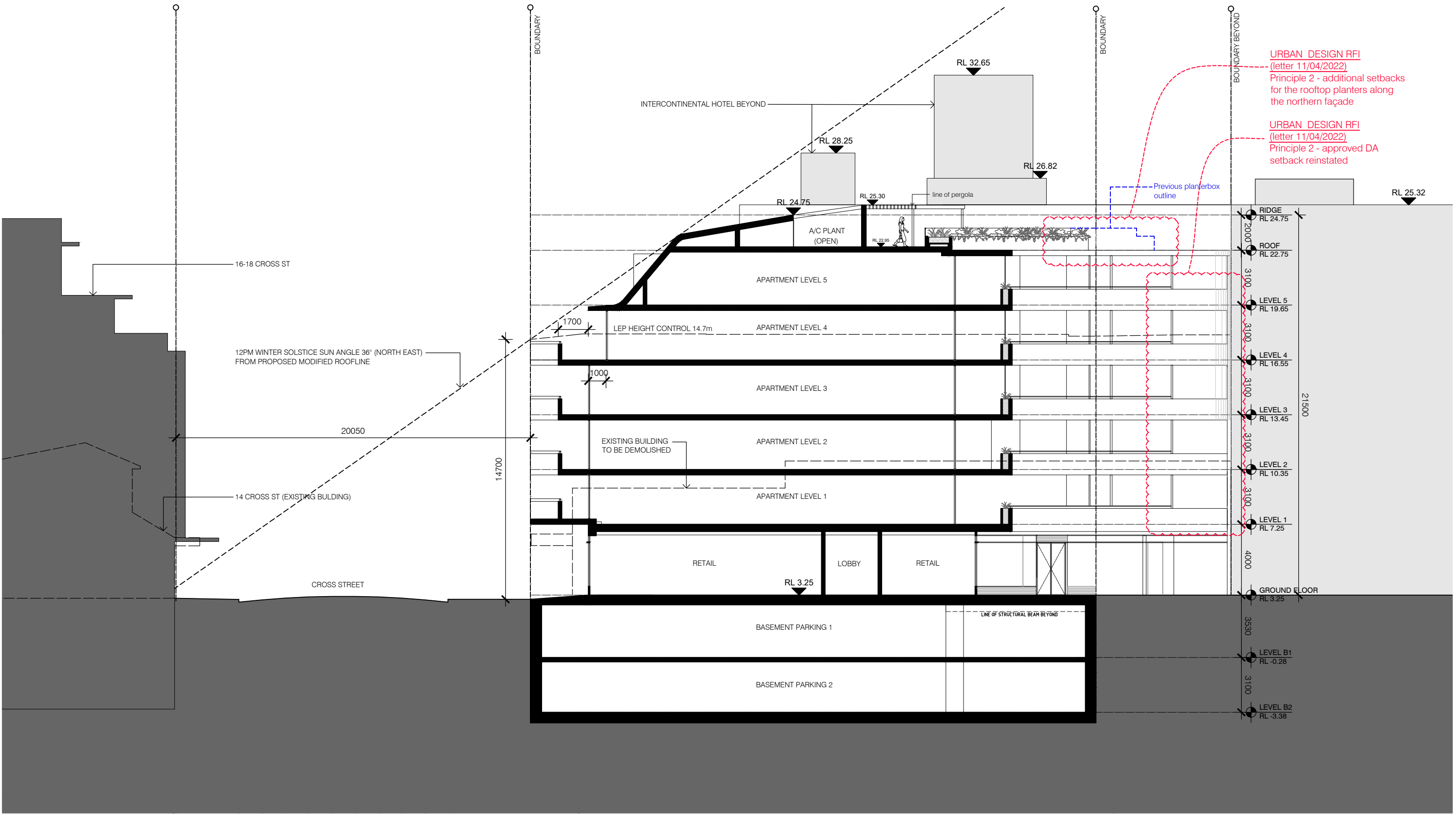
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plan - roof
mixed use development
19-27 cross street, double bay

S4.55_12 issue **B**
scale 1:100@A1 - 1:200@A3
plotdate
cadfile s4.55_12 plan - roof.dwg
1725



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1	23.11.21	preliminary for client review
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section aa
mixed use development
19-27 cross street, double bay

S4.55_13 issue B
scale 1:100@A1 - 1:200@A3
plotdate
cadfile s4.55_13 section aa.dwg
1725





URBAN DESIGN RFI
(letter 11/04/2022)
Principle 2 - additional setbacks
for the rooftop planters along
the northern façade

URBAN DESIGN RFI
(letter 11/04/2022)
Principle 2 - approved DA
setback reinstated

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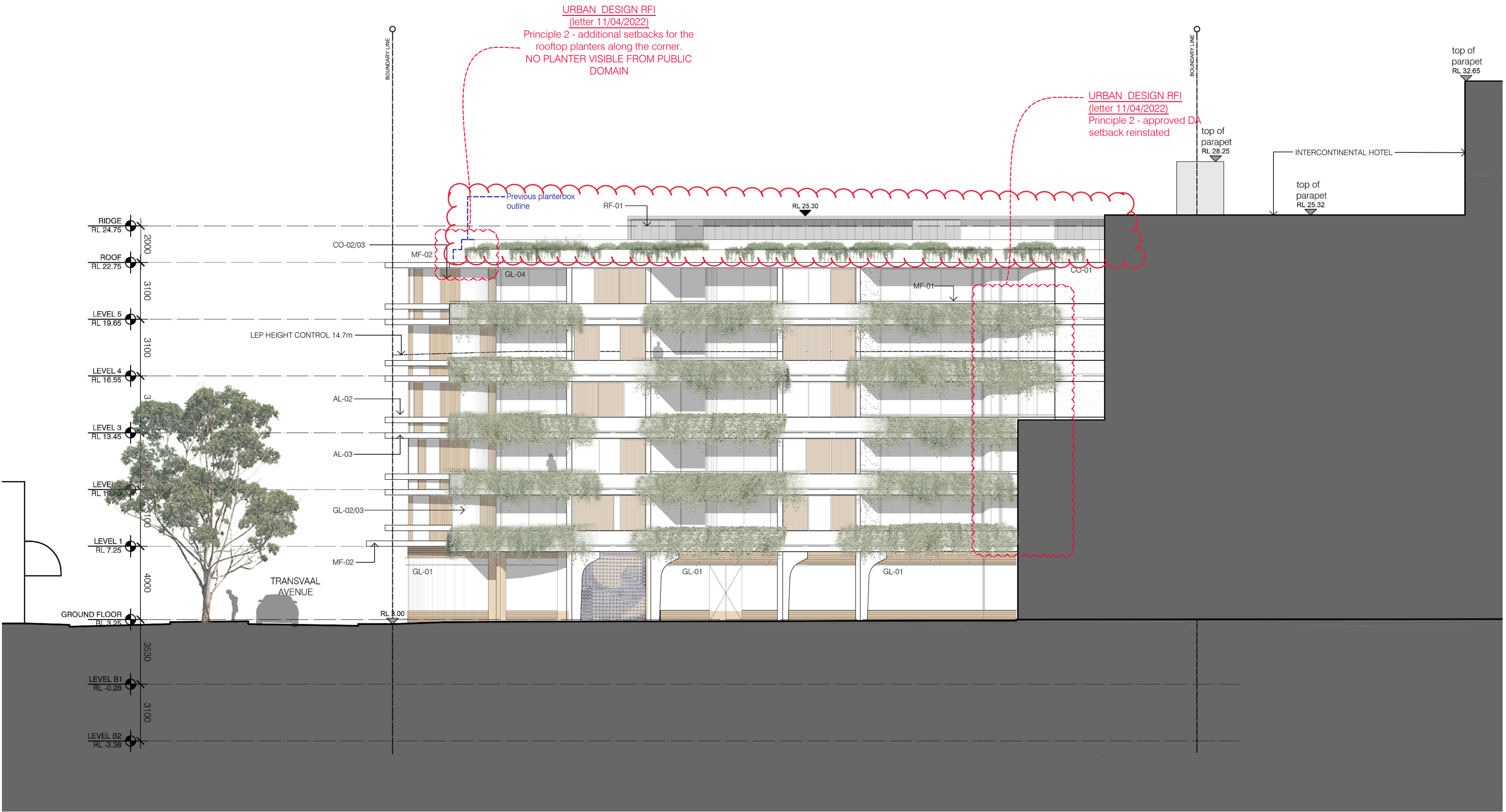
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elevation - east
mixed use development
19-27 cross street, double bay

S4.55_15 issue **B**
scale 1:100@A1 - 1:200@A3
plotdate
cadfile s4.55_15 elevation - east.dwg
1725





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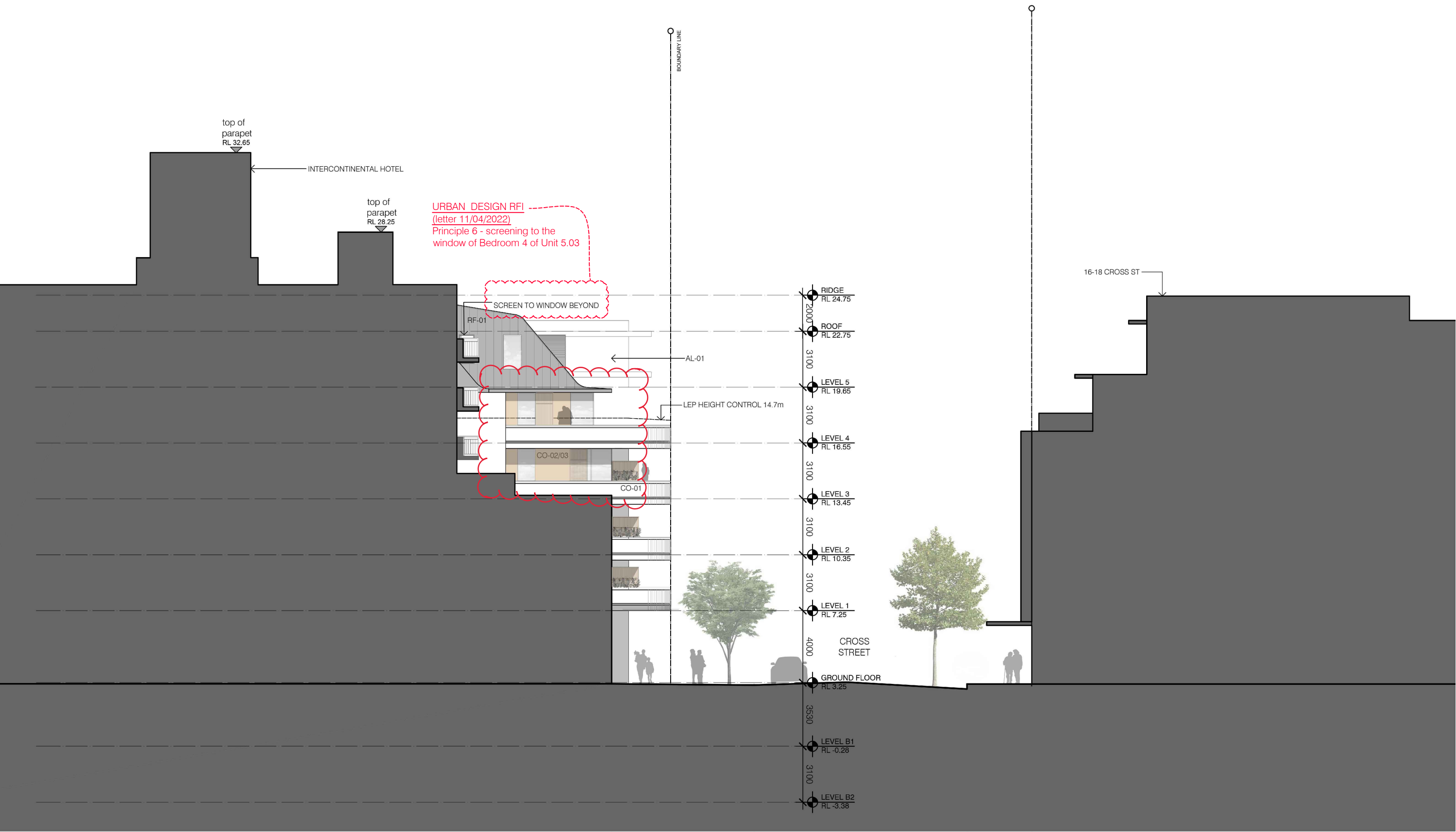
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elevation - north
mixed use development
19-27 cross street, double bay

S4.55_16 issue B
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plotdate 5/5/2022 11:57 AM
cadfile s4.55_16 elevation - north.dwg
1725





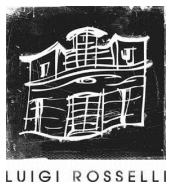
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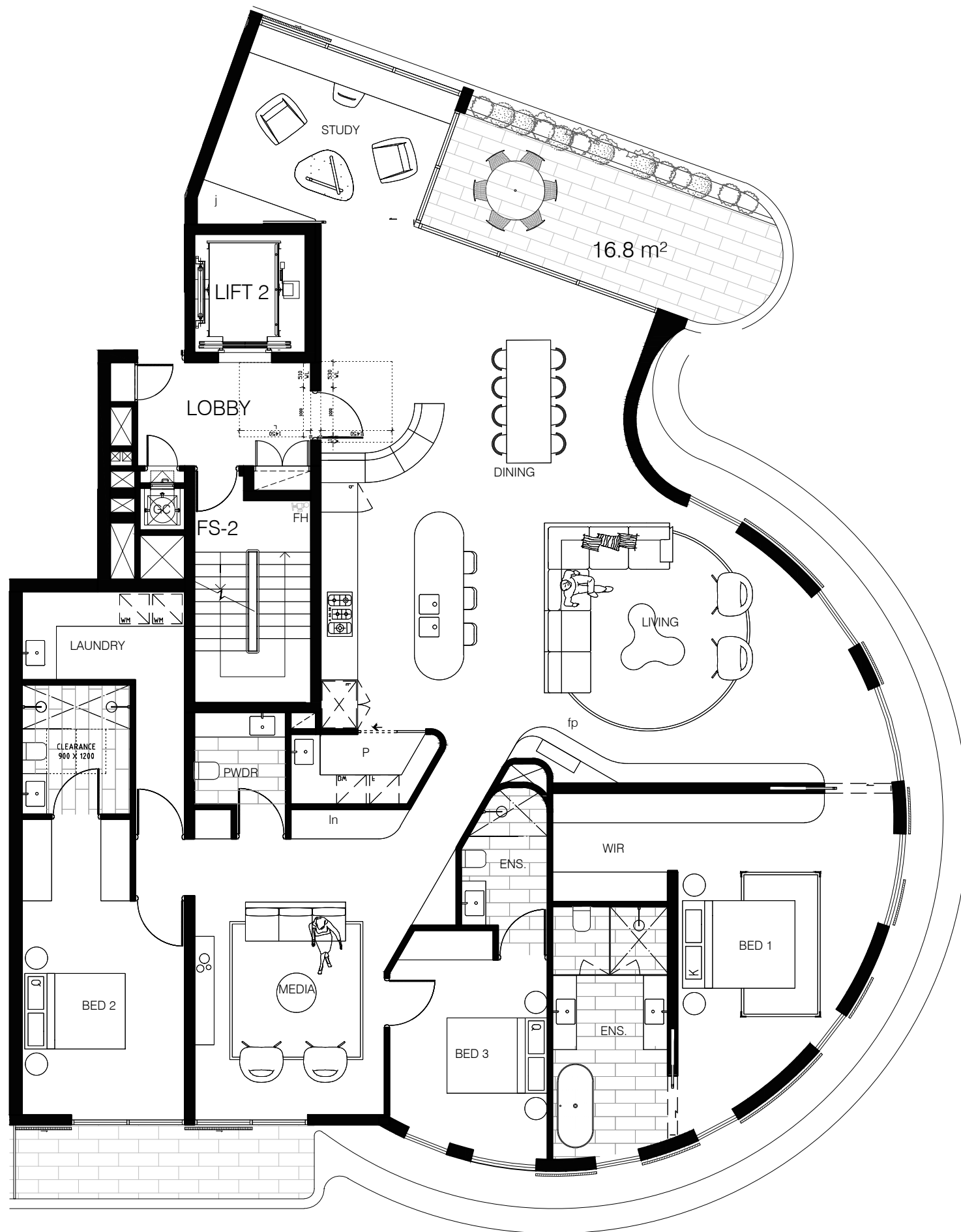
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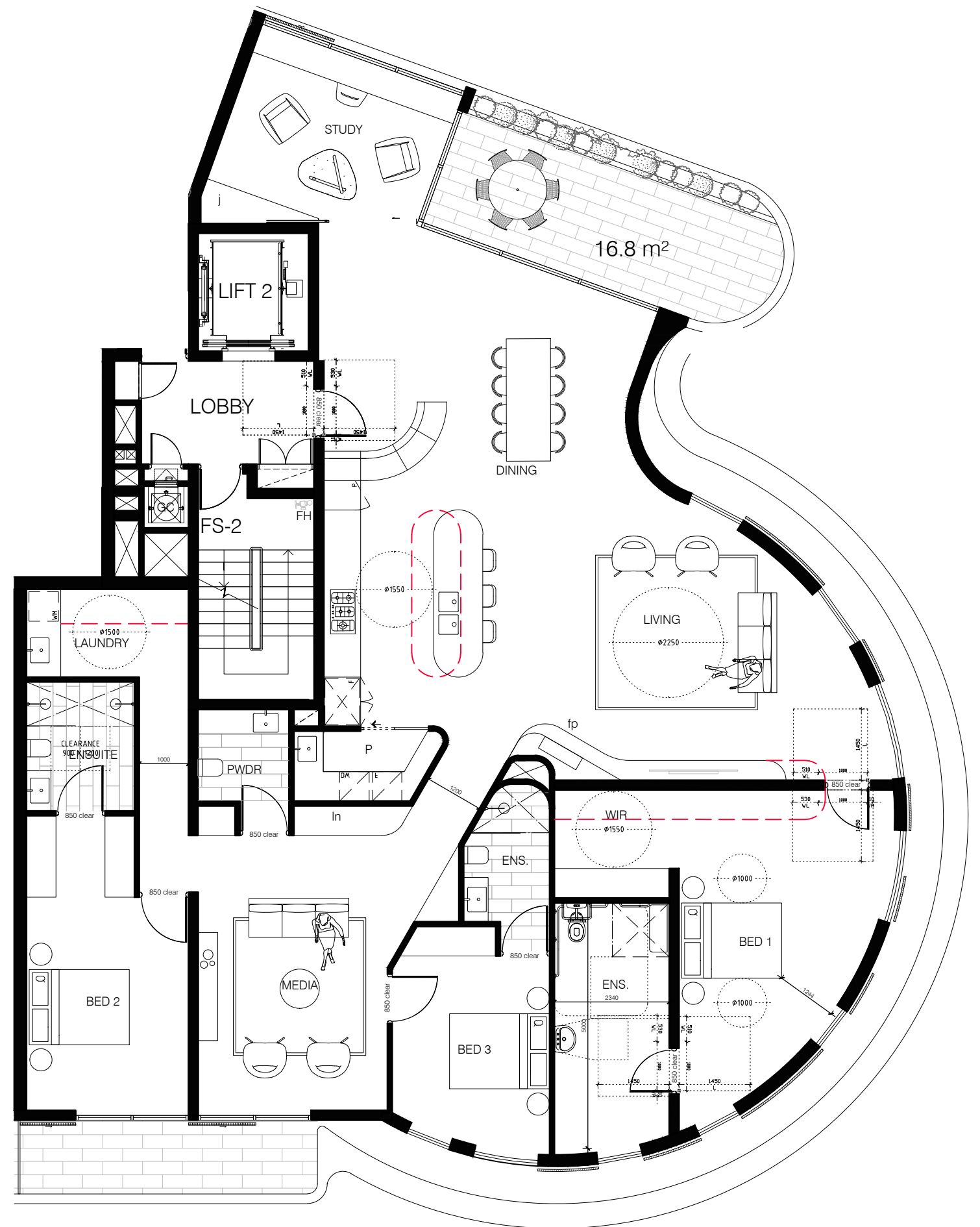
elevation - west
mixed use development
19-27 cross street, double bay

S4.55_17 issue B
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1725

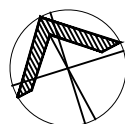




01 PRE-ADAPTATION LAYOUT - APARTMENT 2.01 & 3.01
SCALE 1:50 @A1



01 POST-ADAPTATION LAYOUT - APARTMENT 2.01 & 3.01
SCALE 1:50 @A1



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adaptable apartment
layout
mixed use development
19-27 cross street, double bay

S4.55_19 issue A
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cadfile s4.55_19 adaptable
apartment layout.dwg
1725

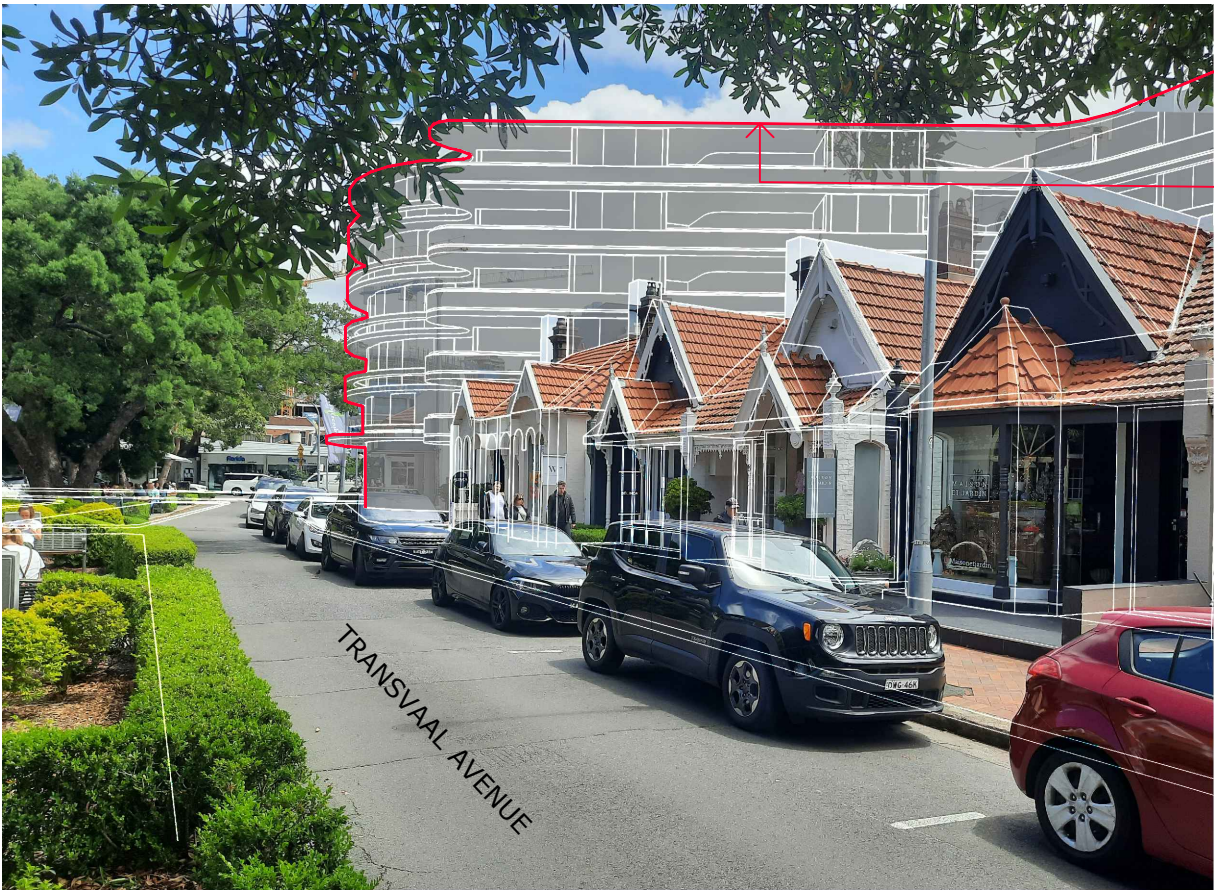


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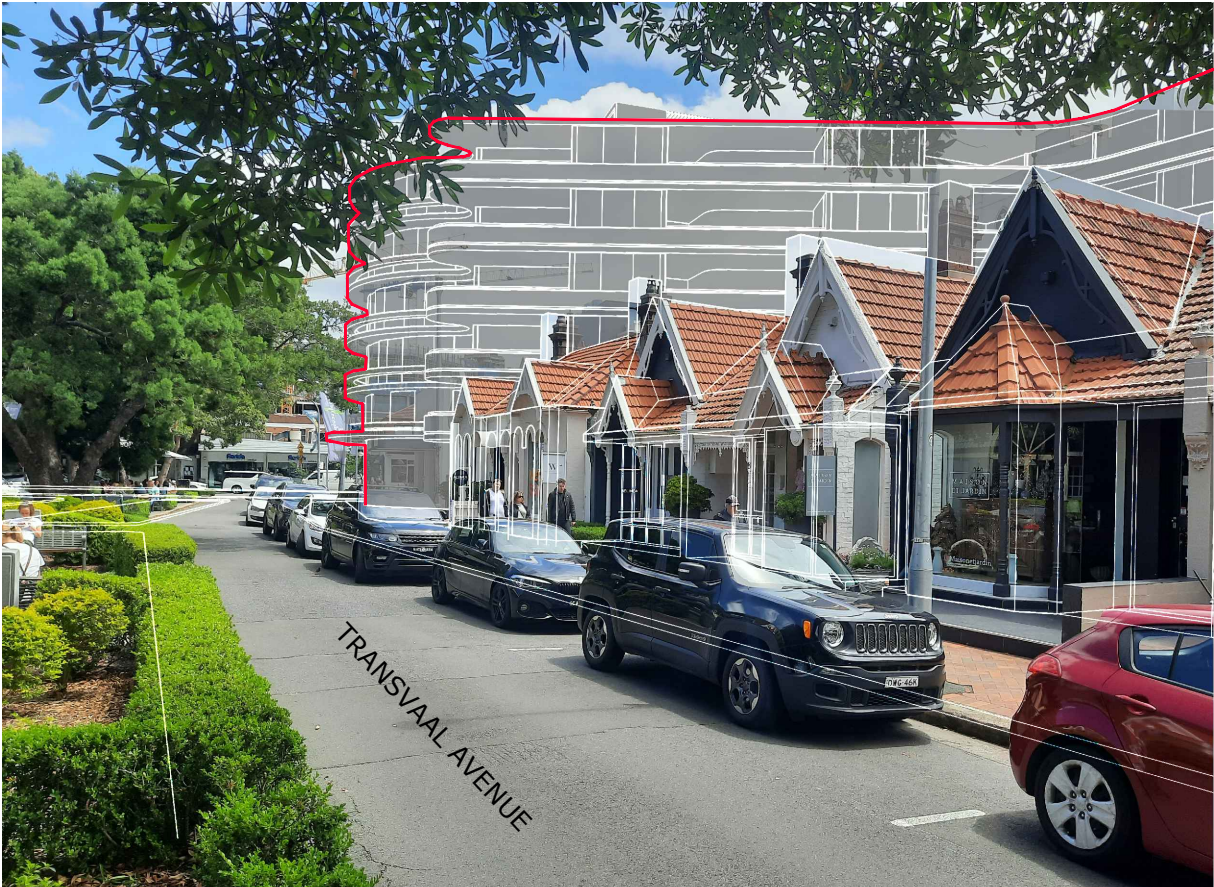


A KEY PLAN

- LEGEND:
- ROOF NOT VISIBLE FROM PUBLIC DOMAIN
 - LIFT OVERRUN VISIBLE FROM PUBLIC DOMAIN



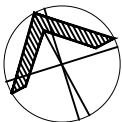
1 TRANSVAAL AVENUE VIEW - APPROVED DA



2 TRANSVAAL AVENUE VIEW - PROPOSED S4.55

APPROVED DA OUTLINE

NO PLANTERBOX
VISIBLE FROM PUBLIC DOMAIN



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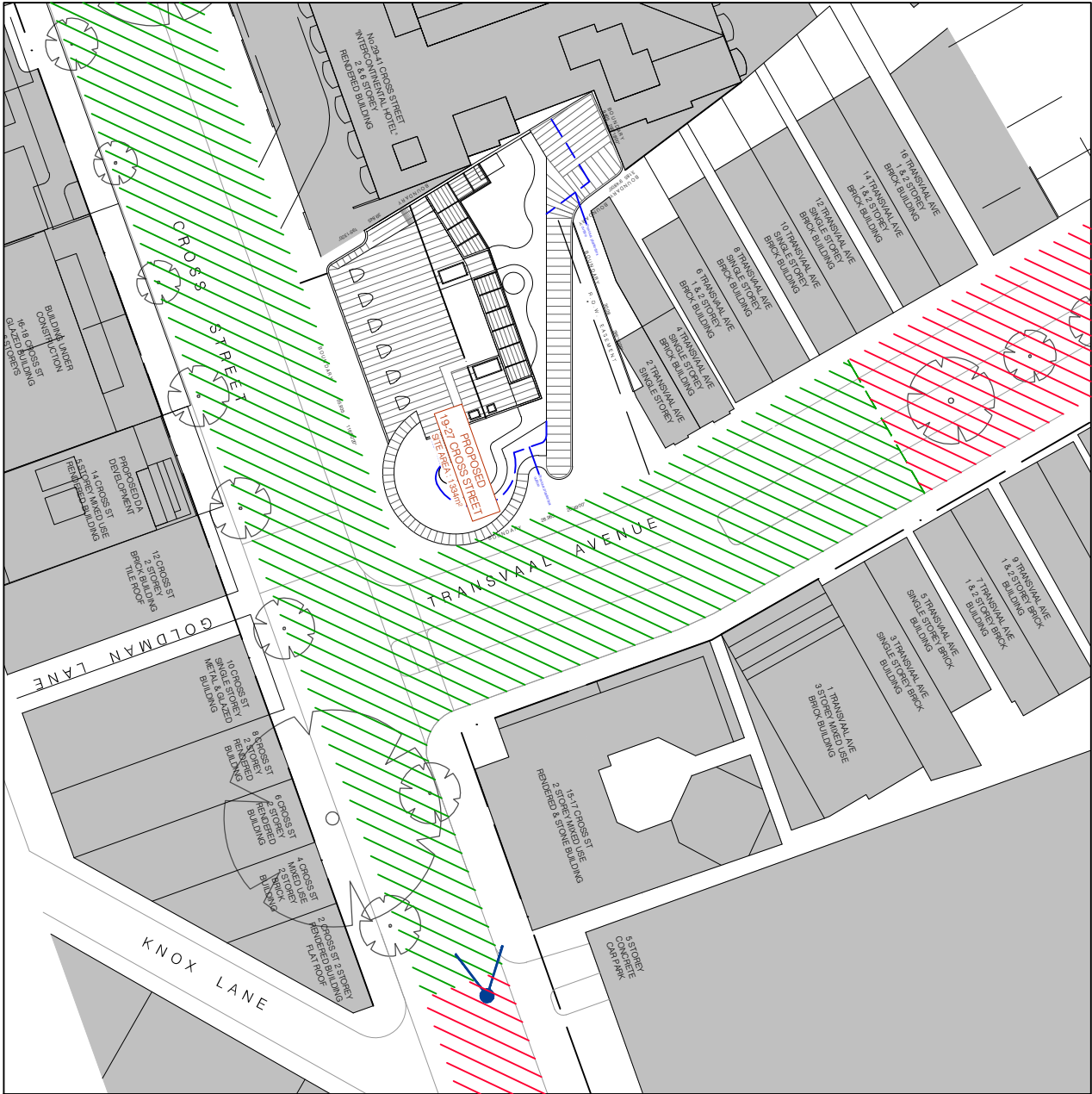
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view analysis
mixed use development
19-27 cross street, double bay

S4.55_36 issue B
scale varies
plotdate
cadfile s4.55_36 view analysis.dwg
1725





A KEY PLAN

LEGEND:

- ROOF NOT VISIBLE FROM PUBLIC DOMAIN
- LIFT OVERRUN VISIBLE FROM PUBLIC DOMAIN



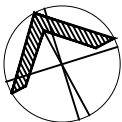
1 CROSS STREET VIEW - APPROVED DA



2 CROSS STREET VIEW - PROPOSED S4.55

APPROVED DA
OUTLINE

NO PLANTERBOX
VISIBLE FROM
PUBLIC DOMAIN



issue	date	description
1	22.04.22	preliminary for client review
B	04.05.22	S4.55 Additional Information

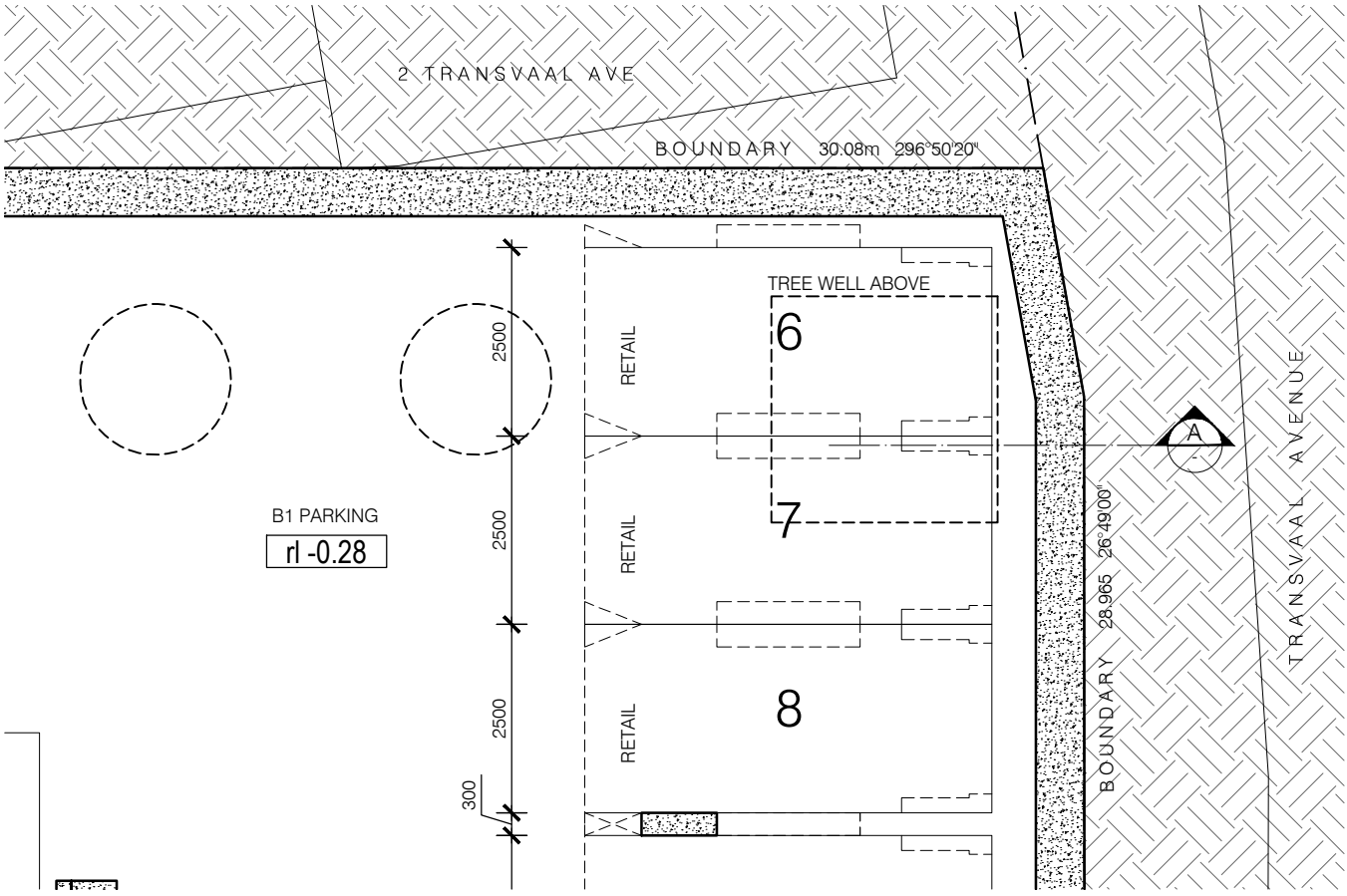
The Contractor shall verify all dimensions & levels on the site.
Written dimensions to take preference over scaled dimensions.
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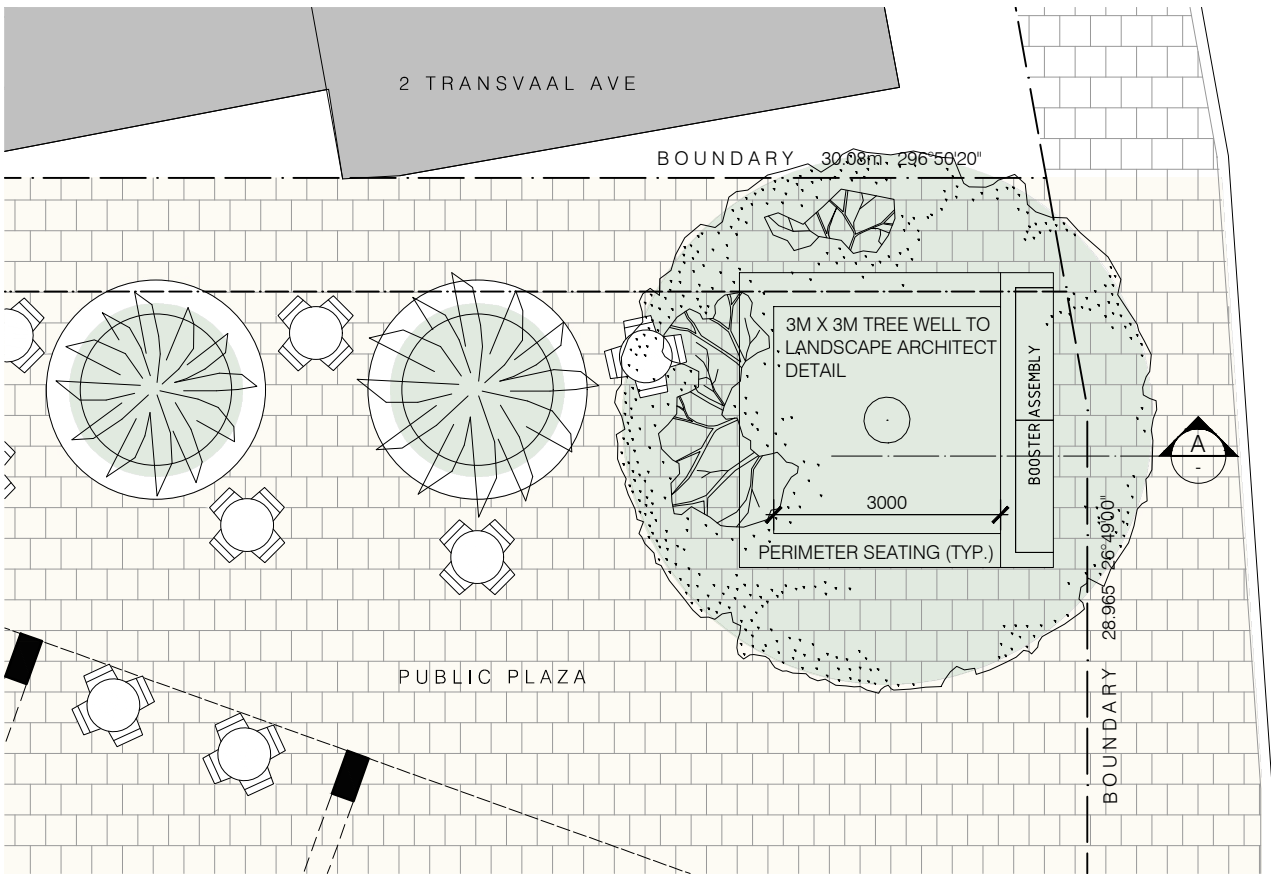
view analysis cross st
mixed use development
19-27 cross street, double bay

S4.55_37 issue B
scale 1:100
plotdate 5/11/2022 3:31 PM
cadfile s4.55_37 view analysis cross st.dwg
1725

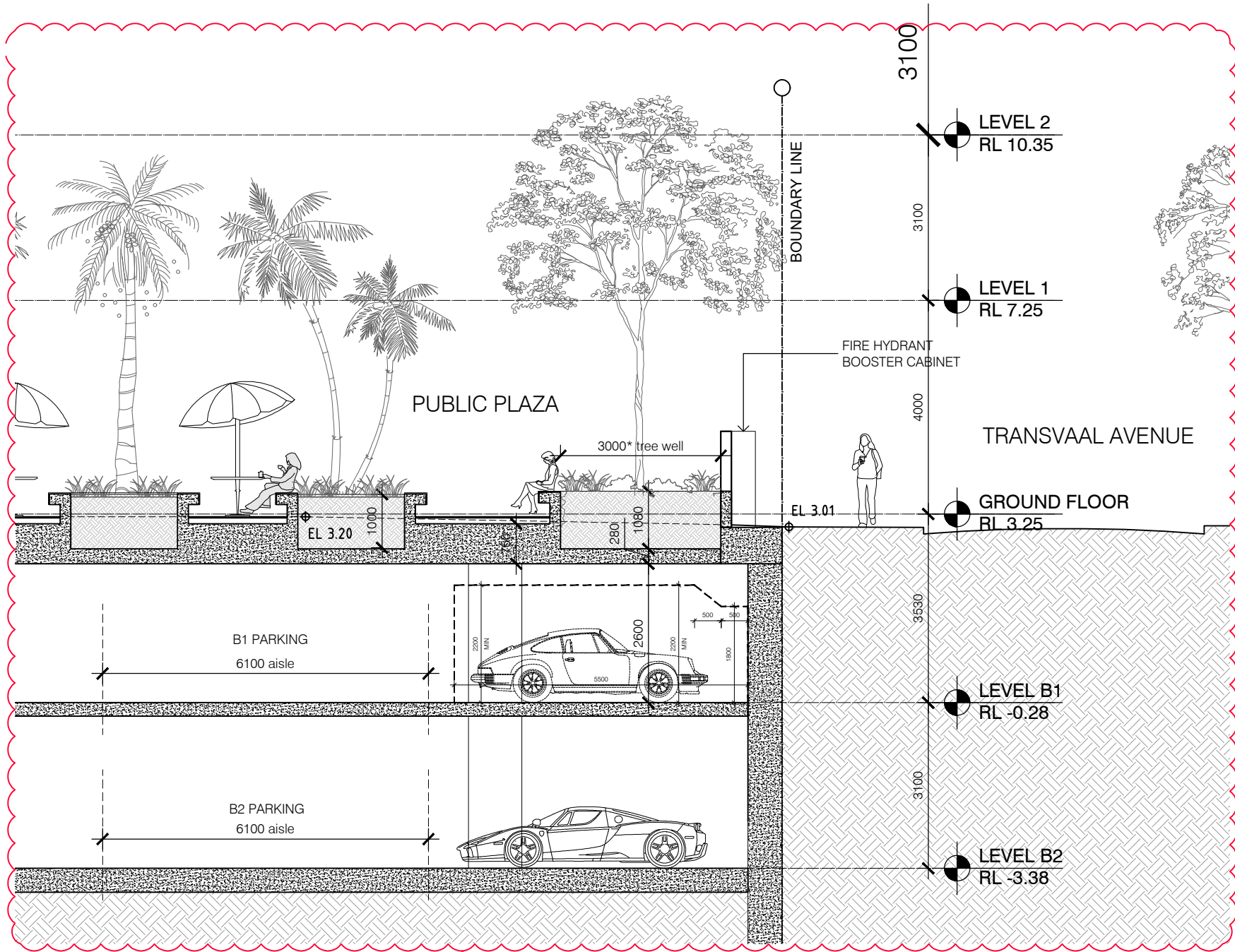




1 PART OF BASEMENT PLAN
SCALE 1:100 @A3

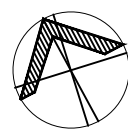


2 PART OF GROUND FLOOR PLAN
SCALE 1:100@A3



1 SECTION A
SCALE 1:100 @A3

URBAN DESIGN RFI
(letter 11/04/2022)
Principle 5 - detail section of tree well



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tree well section
mixed use development
19-27 cross street, double bay

S4.55_38 issue B
scale 1:100
plotdate 5/5/2022 12:02 PM
cadfile s4.55_38 tree well section.dwg
1725

