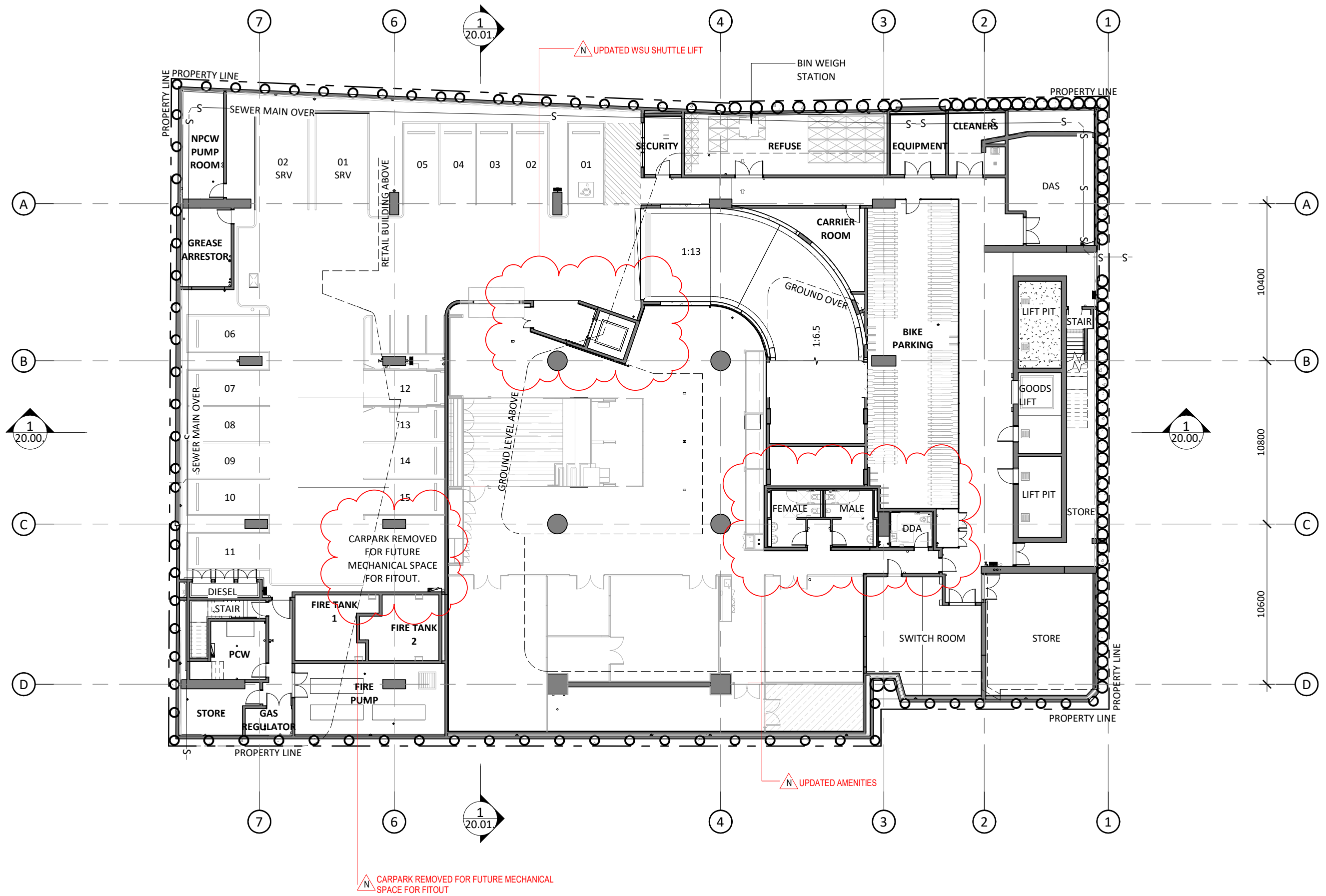




Rev	Description	Consultant	Date	Issued by
L	RtS Submission	Tzannes + Blight Rayner	09.08.19	MD
M	Revised Bicycle Parking	Tzannes + Blight Rayner	27.11.19	YC
N	Mod4 Submission	Tzannes + Blight Rayner	27.08.20	MD



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Hassall Street
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Sheet Name
BASEMENT

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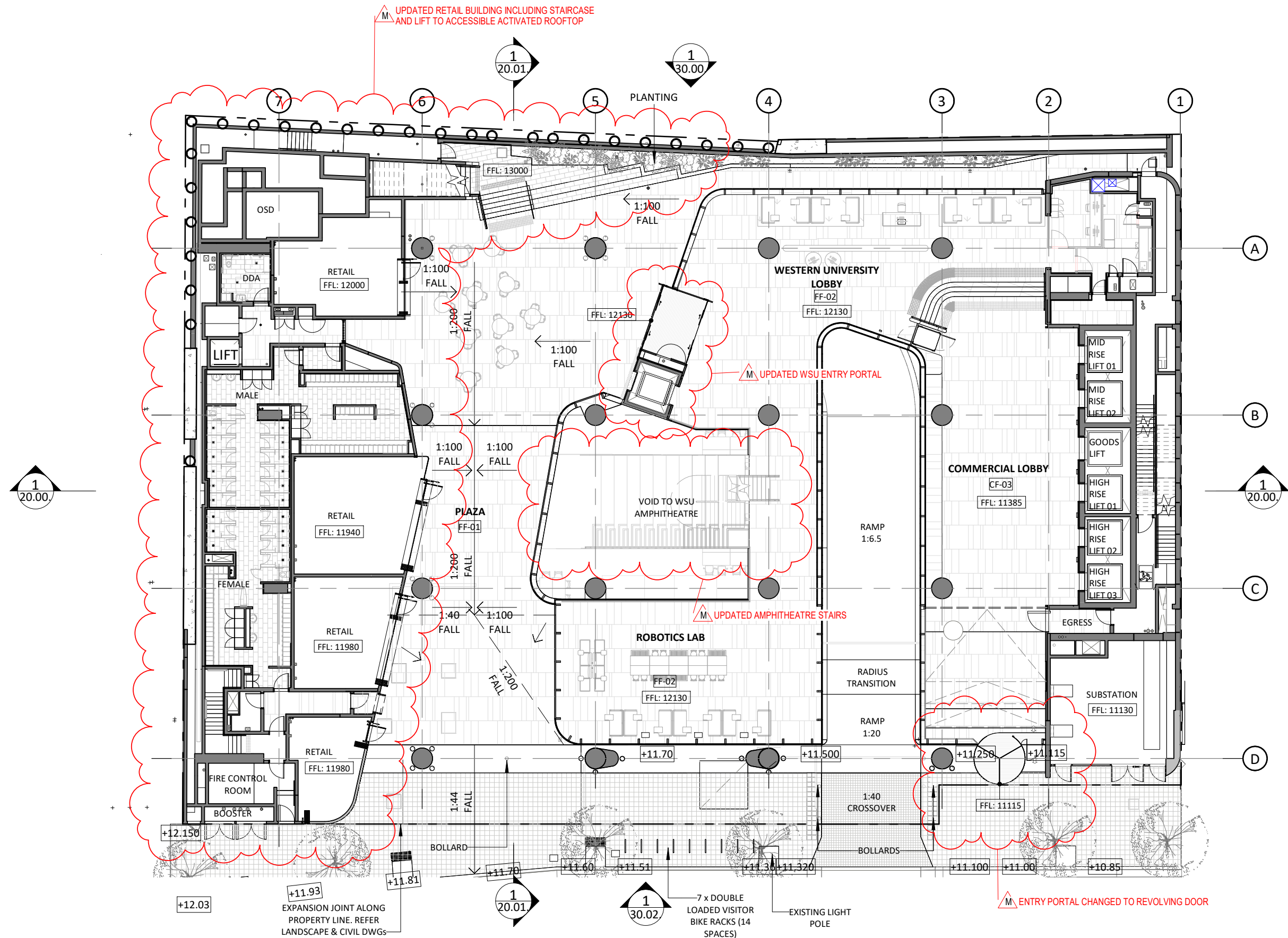
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6HS
 Drawing No.
10.00.
 Revision
N

Date
27.08.20
 Drawn by
MD
 Checked by
YC

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J	Draft RTS	Tzannes + Blight Rayner	17.07.19	MD
K	Issue for Jury Review	Tzannes + Blight Rayner	31.07.19	MD
L	RtS Submission	Tzannes + Blight Rayner	09.08.19	MD
M	Mod4 Submission	Tzannes + Blight Rayner	27.08.20	MD



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GROUND LEVEL

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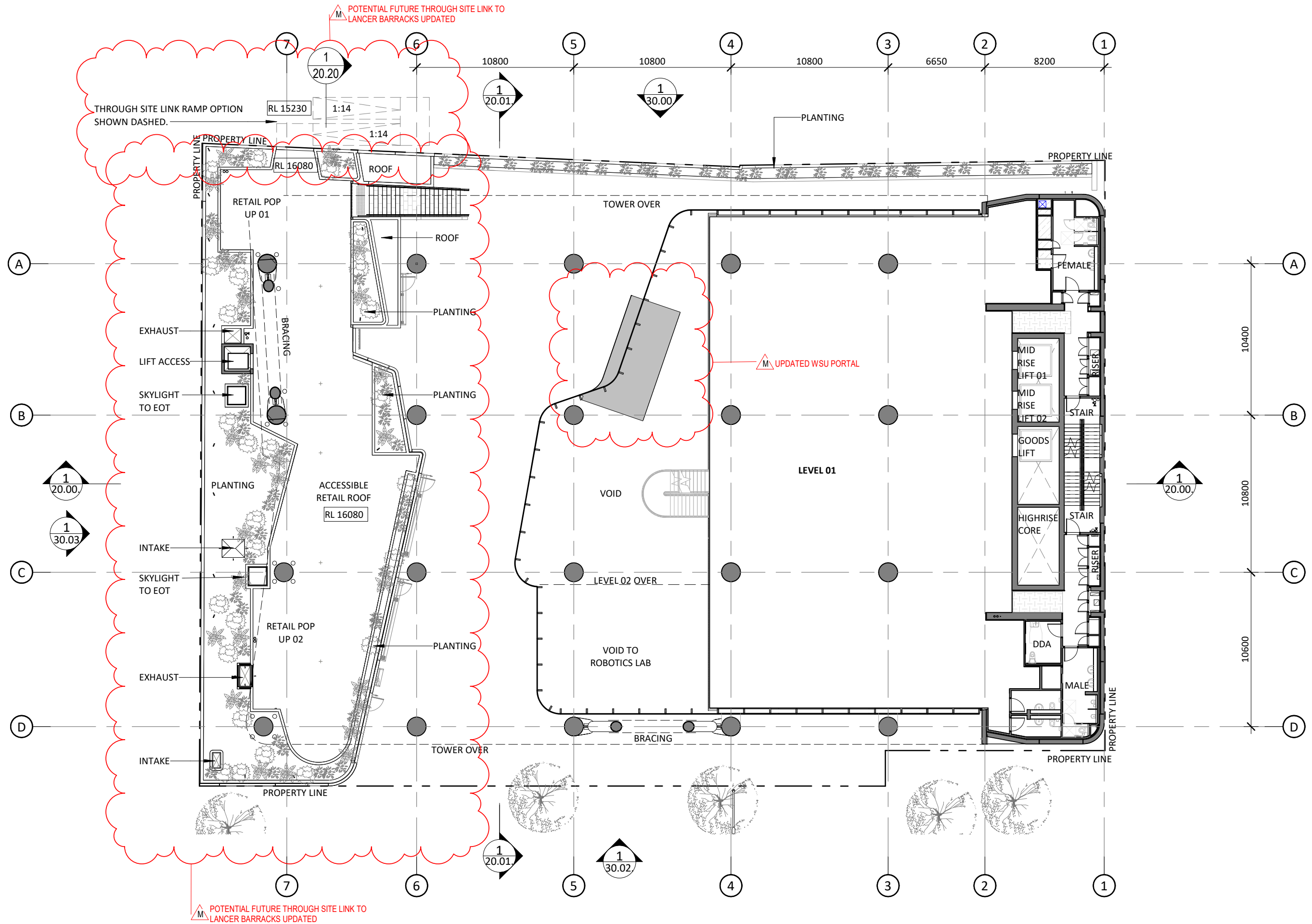
Project No.
6HS
 Drawing No.
10.01.
 Revision
M

Date
27.08.20
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MD
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Rev	Description	Consultant	Date	Issued by
J	Draft RTS	Tzannes + Blight Rayner	17.07.19	MD
K	Issue for Jury Review	Tzannes + Blight Rayner	31.07.19	MD
L	RtS Submission	Tzannes + Blight Rayner	09.08.19	MD
M	Mod4 Submission	Tzannes + Blight Rayner	27.08.20	MD



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Sheet Name
LEVEL 01

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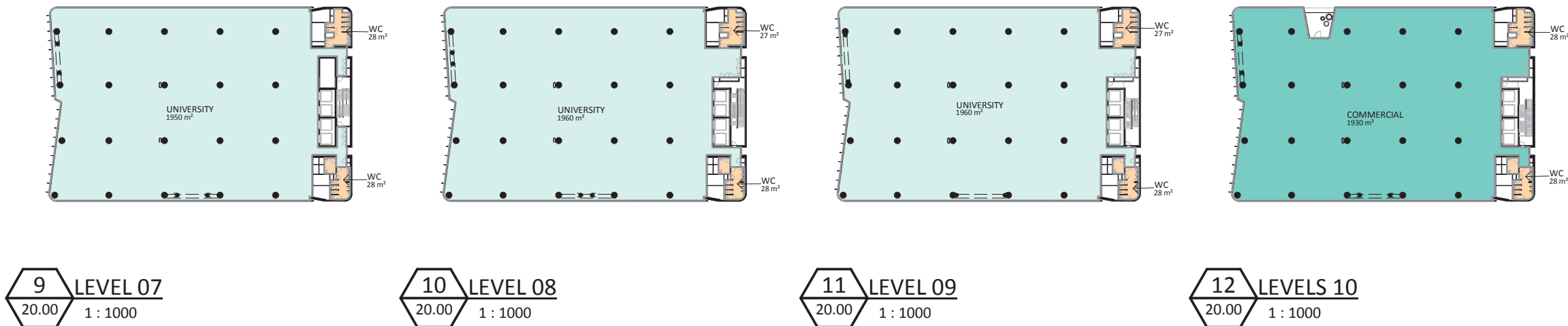
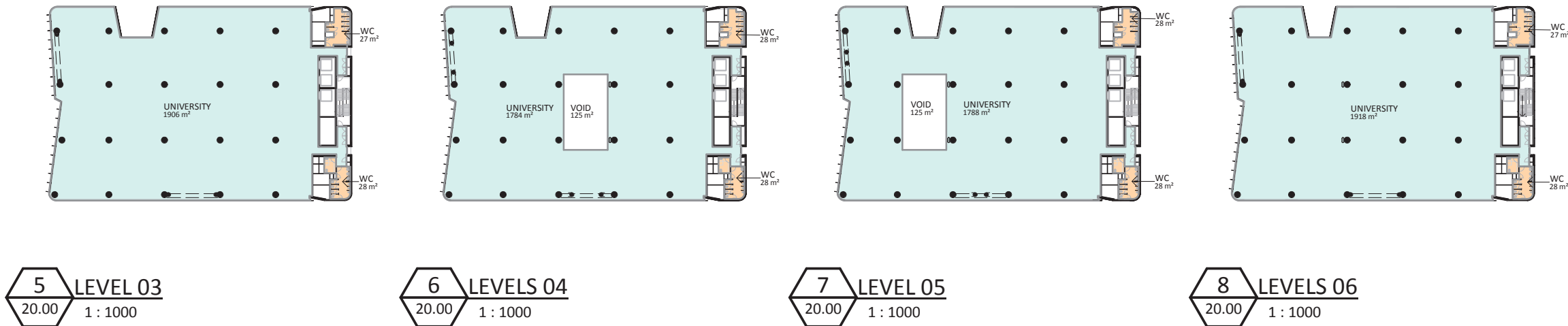
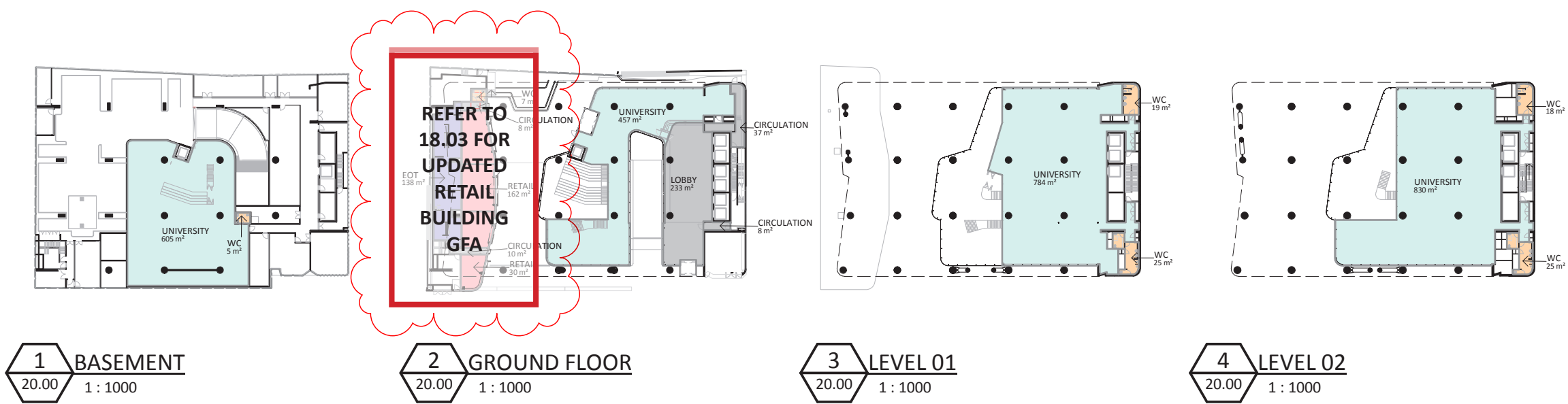
Project No.
6HS
Drawing No.
10.02.
Revision
M

Date
27.08.20
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MD
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YC

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GENERAL NOTES

GFA CALCULATED PER CITY OF PARRAMATTA DEFINITION:

Gross floor area

Gross floor area (has the same meaning as in the Parramatta LEP 2011).

Gross floor area is the sum of the floor area of each floor 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:

the area of a mezzanine, and habitable rooms in a basement or an attic, and any shop, auditorium, cinema, and the like, in a basement or attic,

but excludes:

- any area for common vertical circulation, such as lifts and stairs, and
- any basement: storage, and vehicular access, loading areas, garbage and services, and plant rooms, lift towers and other areas used exclusively for mechanical services or ducting, and
- car parking to meet any requirements of the consent authority (including access to that car parking), and
- any space used for the loading or unloading of goods (including access to it), and
- terraces and balconies with outer walls less than 1.4 metres high, and
- voids above a floor at the level of a storey or storey above.

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Hassall Street
Project Address
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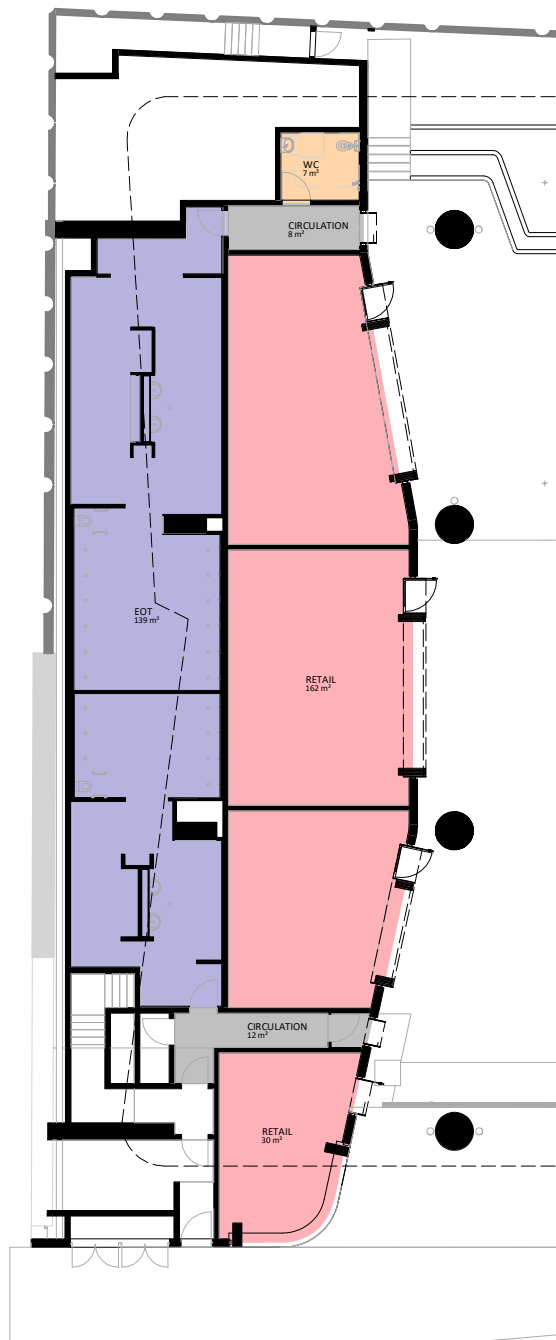
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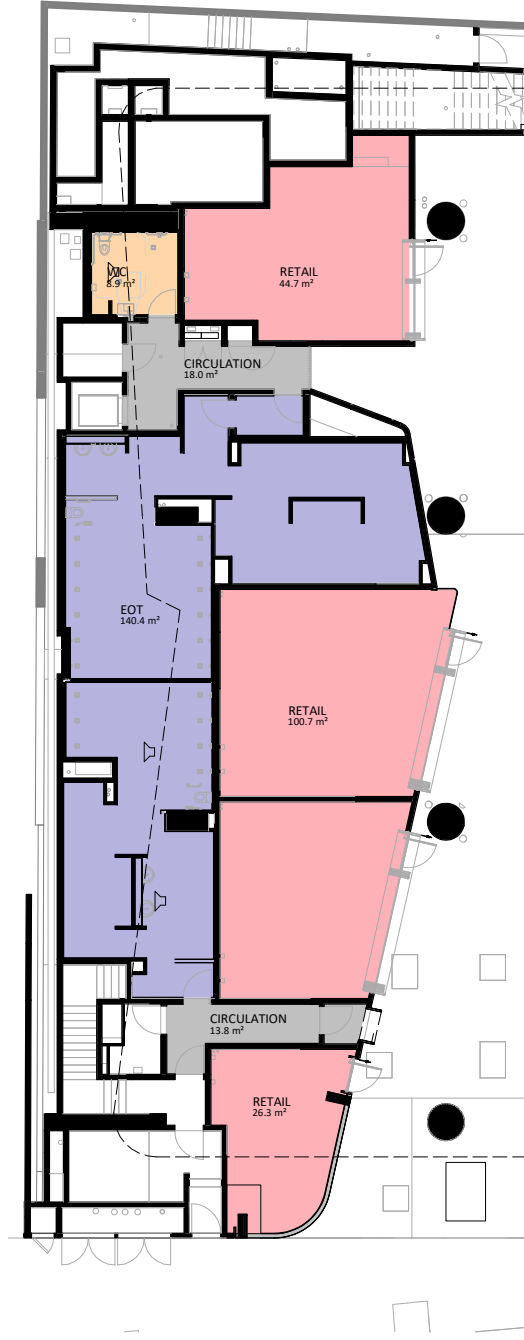
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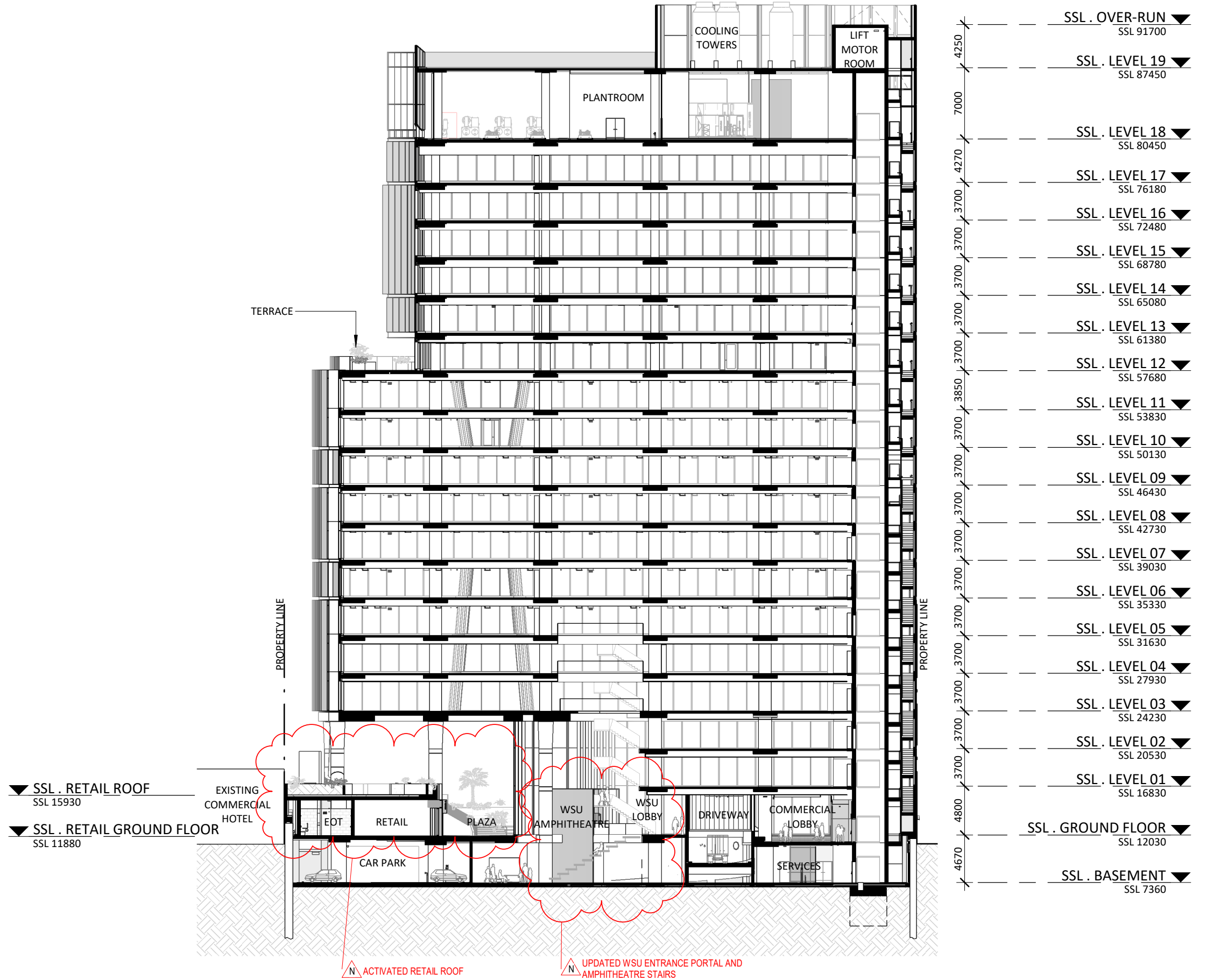
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RETAIL	192 m2
EOT	139 m2
WC	7 m2
CIRCULATION	20 m2



PROPOSED GFA 352.8 m2

RETAIL	171.7 m2
EOT	140.4 m2
WC	8.9 m2
CIRCULATION	31.8 m2



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M	Mod2 Submission	Tzannes + Blight Rayner	24.03.20	JM
N	Mod4 Submission	Tzannes + Blight Rayner	27.08.20	MD



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SECTION A
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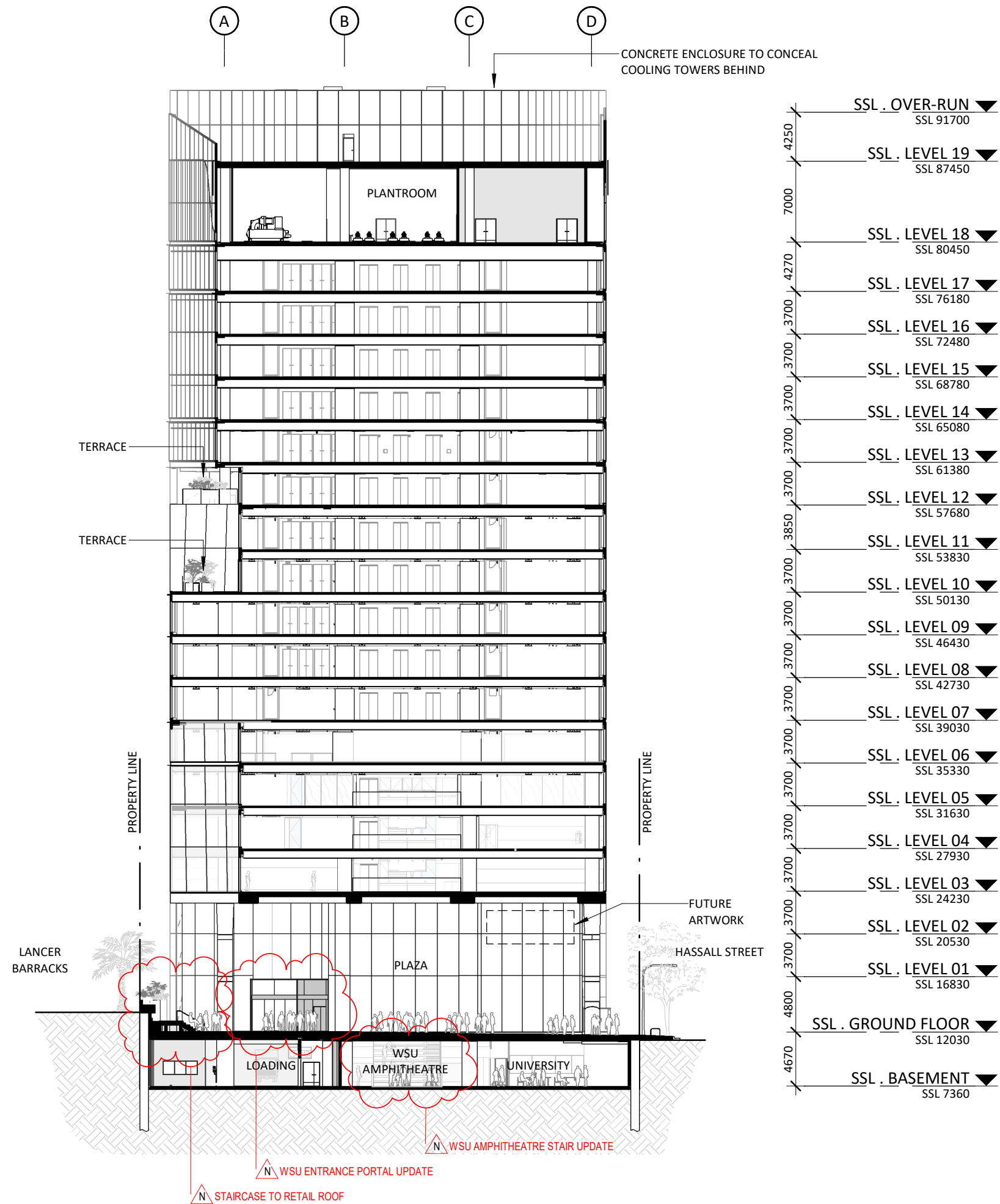
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6HS
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27.08.20
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K	Issue for Jury Review	Tzannes + Blight Rayner	31.07.19	MD
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Hassall Street
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Sheet Name
SECTION B

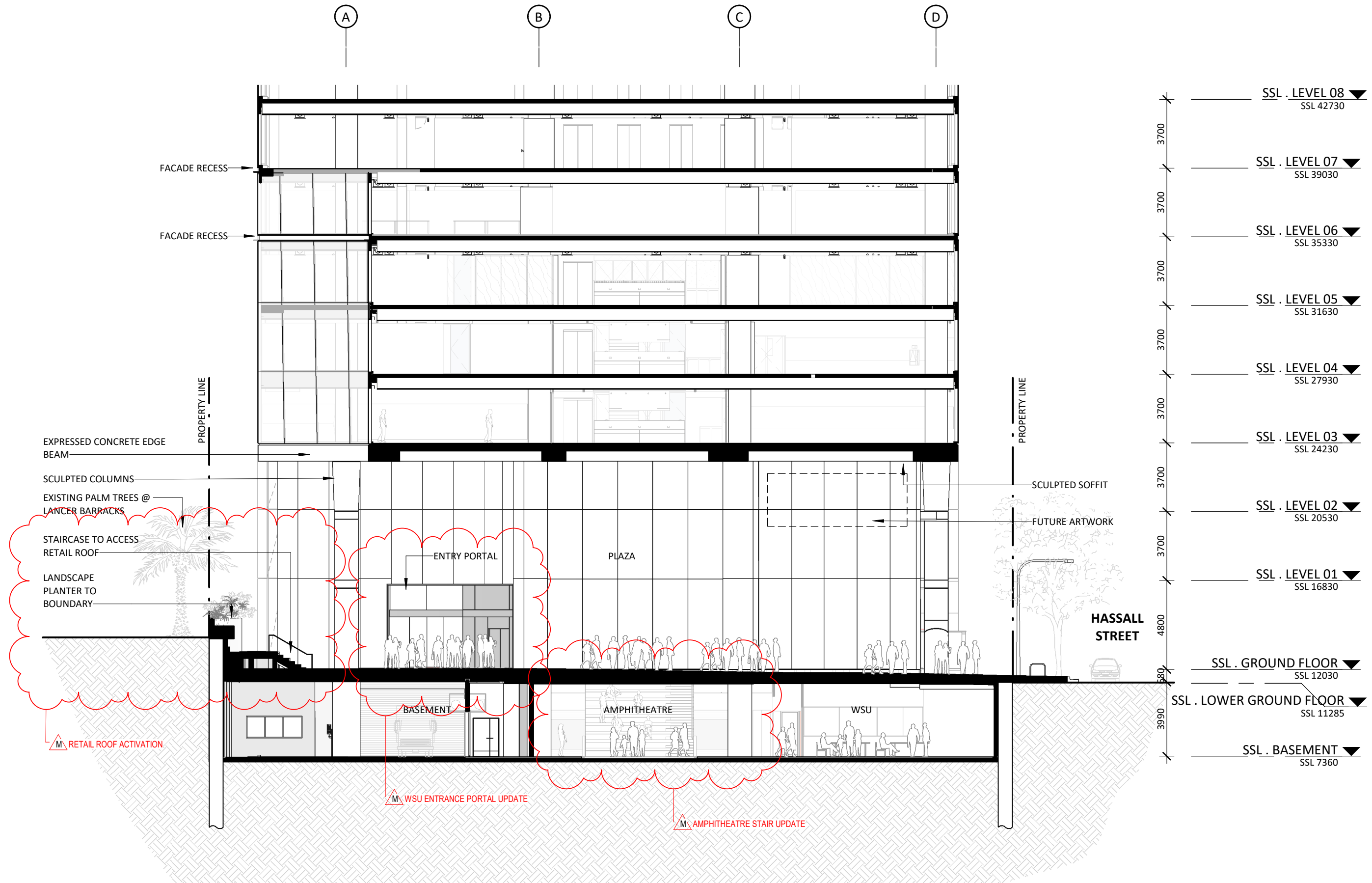
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Project Name
Hassall Street
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Sheet Name
PODIUM SECTION A

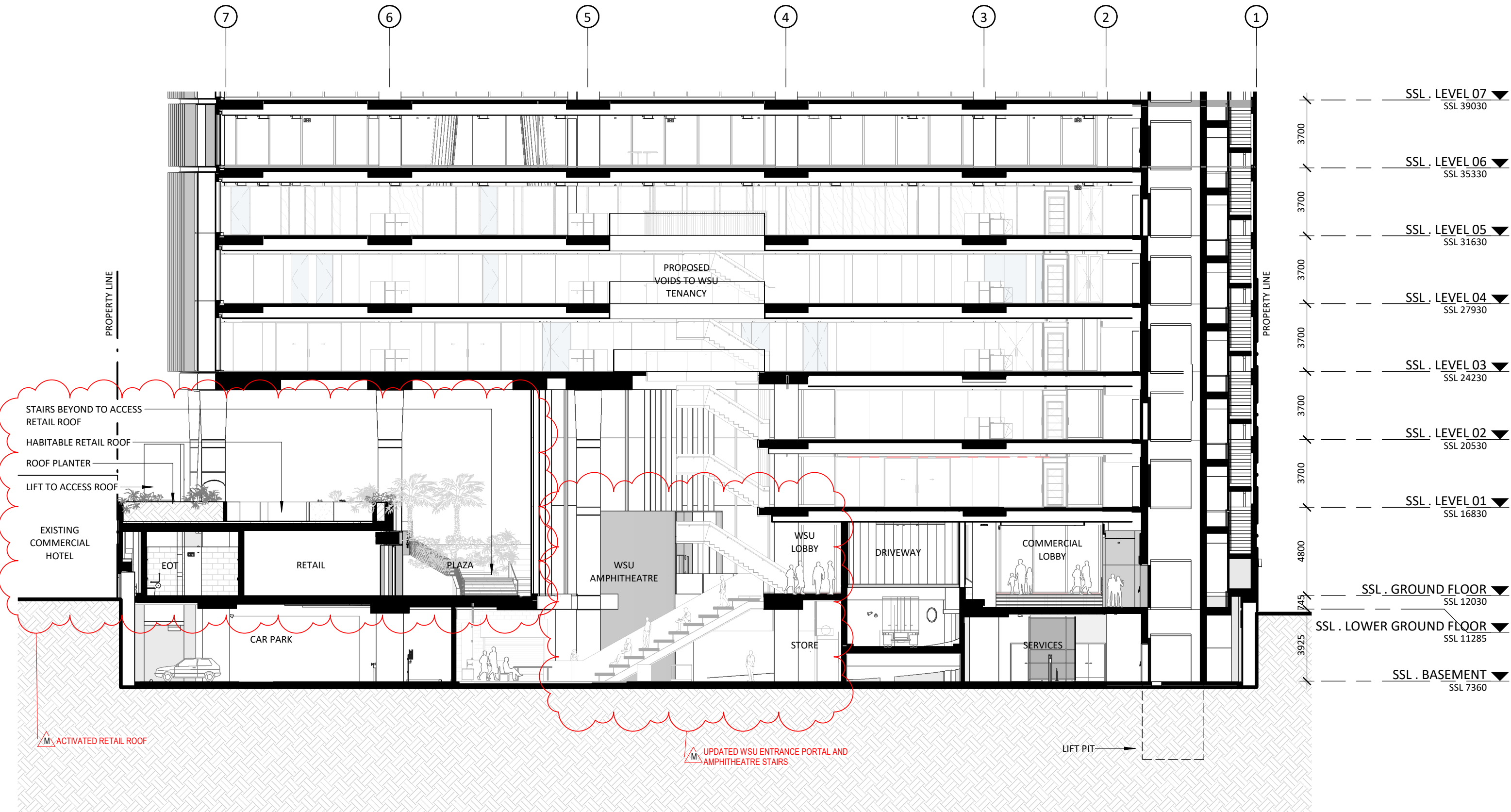
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L	RtS Submission	Tzannes + Blight Rayner	09.08.19	MD
M	Mod4 Submission	Tzannes + Blight Rayner	27.08.20	MD

Charter Hall



WESTERN SYDNEY UNIVERSITY



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PODIUM SECTION B

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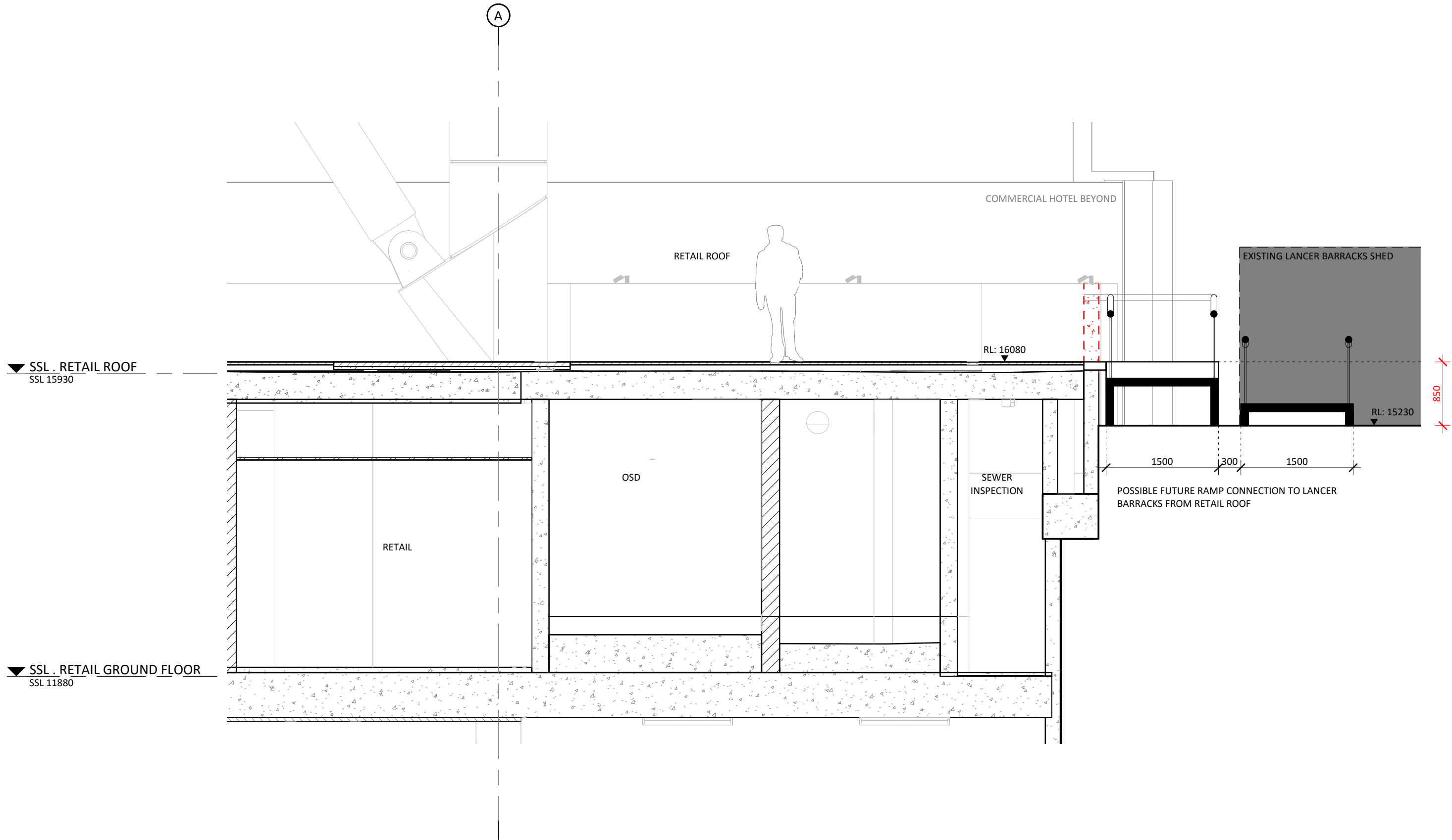
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Rev	Description	Consultant	Date	Issued by
A	Mod4 Submission	Tzannes + Blight Rayner	27.08.20	MD



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FT-01 **PODIUM GLAZING**
CUSTOM VERTICAL ALUMINIUM MULLIONS FROM GROUND TO LEVEL 03. FULL HEIGHT LAMINATED GLASS WITH BLACK HORIZONTAL SILICONE BUTT JOINTS. COLOURLESS LOW IRON GLASS. XIR FILM FOR GLAZING PERFORMANCE TO NORTH FACADE.

FT-02 **TOWER CURTAIN WALL**
FULL HEIGHT ALUMINIUM FRAMED UNITIZED CURTAIN WALL GLAZING, STRUCTURAL GLAZED IGU WITH BLACK SPACERS AND BLACK SILICON BUTT JOINT.
VLT: 45-50%
REFLECTIVITY: 20% MAX
SHGC: 0.20 MIN
BACKPAN: CERAMIC FRIT BACK PAN (FT03A TO SPANDREL ONLY)
MULLION COLOUR: ANODISED ALUMINIUM - CHARCOAL

FT-03 **PLANT ROOMS CURTAIN WALL**
FULL HEIGHT ALUMINIUM FRAMED UNITIZED CURTAIN WALL WITH RIGID MESH PANELS FIXED TO BACK OF MULLIONS. MULLIONS TO BE EXPOSED. MESH PERFORATION SIZE TBC, SUBJECT TO FINAL ENGINEERING DESIGN DEVELOPMENT
MULLION COLOUR: ANODISED ALUMINIUM - CHARCOAL

FT-03A **SPANDREL PANEL CURTAIN WALL**
FULL HEIGHT ALUMINIUM FRAMED UNITIZED CURTAIN WALL GLAZING, STRUCTURAL GLAZED IGU WITH BLACK SPACERS AND BLACK SILICON BUTT JOINT.
VLT: 45-50%
REFLECTIVITY: 20% MAX
SHGC: 0.20 MIN
BACKPAN: FULL HEIGHT CERAMIC FRIT BACK PAN
MULLION COLOUR: ANODISED ALUMINIUM - CHARCOAL

FT-04 **CONCRETE WALL SYSTEM**
PRECAST CONCRETE PANELS AND/OR OFF FORM CONCRETE
COLOUR: NEUTRAL GREY
AGGREGATE: 'HOLCIM GEOSTONE'
REBATES SHOWN ARE INDICATIVE ONLY

FT-05 **FRAMELESS GLASS BALUSTRADE**
LOW IRON CLEAR MONOLITHIC FRAMELESS GLASS BALUSTRADE. GENERALLY 1200MM WIDE WITH 20MM CLEAR VERTICLE GAP BETWEEN GLASS PANELS WITH CONTINUOUS STAINLESS STEEL TOP CHANNEL.

MW-01 **CURTAIN WALL HORIZONTAL SUNSHADE (NORTH FACADE)**
ALUMINIUM SLEEVE FINS AT STACK JOINTS. FINS TO BE SOLID EXTRUSION TO CUSTOM SHAPE.
RECESSED ALUMINIUM CHANNEL INTEGRATED WITHIN CURTAIN WALL.

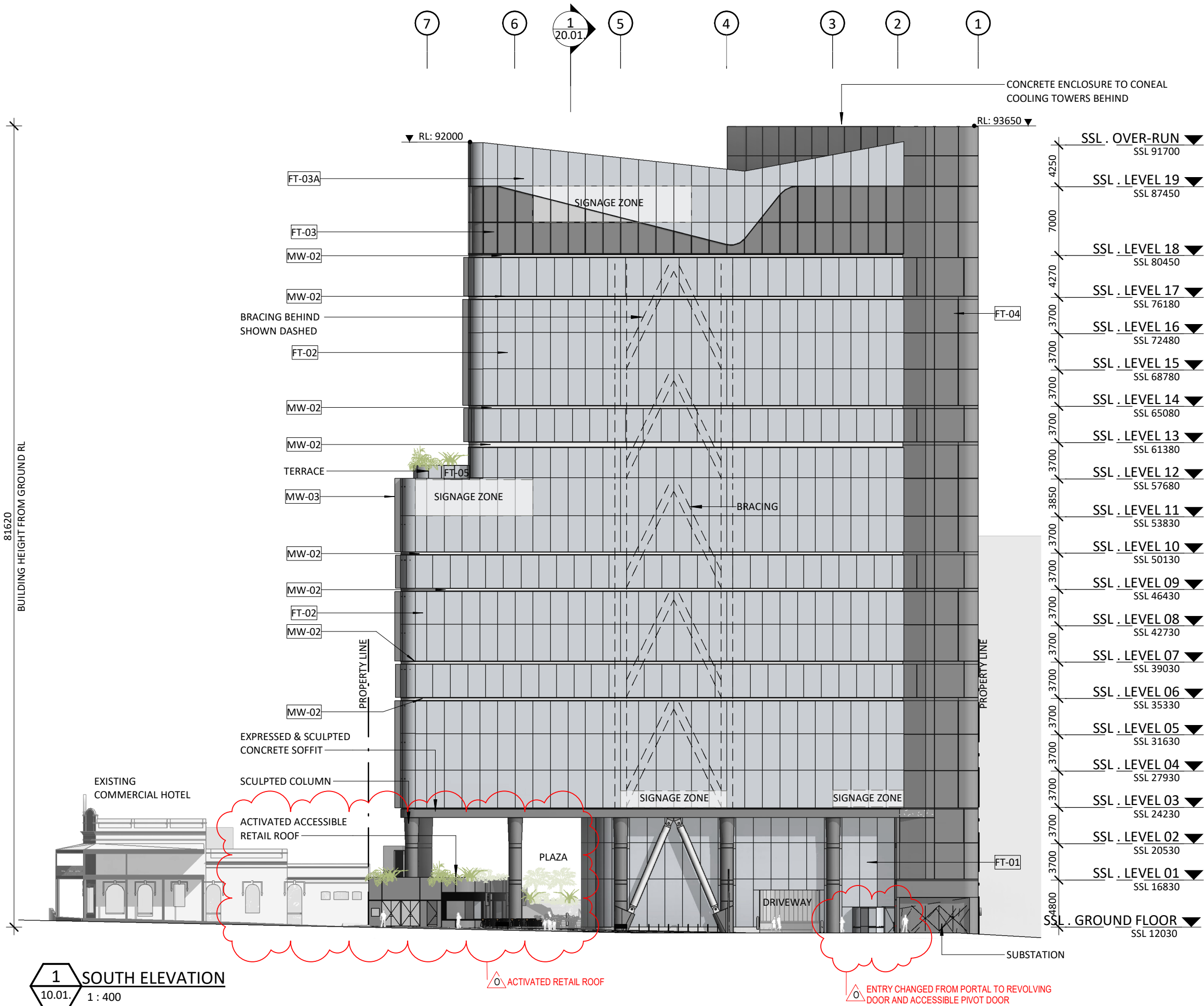
MW-02 **CURTAIN WALL RECESS (TOWER)**
CURTAIN WALL HORIZONTAL RECESS AT SLAB EDGE.
RECESSED ALUMINIUM CHANNEL INTEGRATED WITHIN CURTAIN WALL.

MW-03 **CURTAIN WALL VERTICAL SUNSHADE (WEST FACADE)**
ALUMINIUM SLEEVE FINS AT STACK JOINTS. FINS TO BE SOLID EXTRUSION TO CUSTOM SHAPE.
RECESSED ALUMINIUM CHANNEL INTEGRATED WITHIN CURTAIN WALL.



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LEGEND				
FT-01	PODIUM GLAZING	CUSTOM VERTICAL ALUMINIUM MULLIONS FROM GROUND TO LEVEL 03. FULL HEIGHT LAMINATED GLASS WITH BLACK HORIZONTAL SILICONE BUTT JOINTS. COLOURLESS LOW IRON GLASS. XIR FILM FOR GLAZING PERFORMANCE TO NORTH FACADE.		
FT-02	TOWER CURTAIN WALL	FULL HEIGHT ALUMINIUM FRAMED UNITIZED CURTAIN WALL GLAZING, STRUCTURAL GLAZED IGU WITH BLACK SPACERS AND BLACK SILICON BUTT JOINT. VLT: 45-50% REFLECTIVITY: 20% MAX SHGC: 0.20 MIN BACKPAN: CERAMIC FRIT BACK PAN (FT03A TO SPANDREL ONLY) MULLION COLOUR: ANODISED ALUMINIUM - CHARCOAL		
FT-03	PLANT ROOMS CURTAIN WALL	FULL HEIGHT ALUMINIUM FRAMED UNITIZED CURTAIN WALL WITH RIGID MESH PANELS FIXED TO BACK OF MULLIONS. MULLIONS TO BE EXPOSED. MESH PERFORATION SIZE TBC, SUBJECT TO FINAL ENGINEERING DESIGN DEVELOPMENT MULLION COLOUR: ANODISED ALUMINIUM - CHARCOAL		
FT-03A	SPANDREL PANEL CURTAIN WALL	FULL HEIGHT ALUMINIUM FRAMED UNITIZED CURTAIN WALL GLAZING, STRUCTURAL GLAZED IGU WITH BLACK SPACERS AND BLACK SILICON BUTT JOINT. VLT: 45-50% REFLECTIVITY: 20% MAX SHGC: 0.20 MIN BACKPAN: FULL HEIGHT CERAMIC FRIT BACK PAN MULLION COLOUR: ANODISED ALUMINIUM - CHARCOAL		
FT-04	CONCRETE WALL SYSTEM	PRECAST CONCRETE PANELS AND/OR OFF FORM CONCRETE COLOUR: NEUTRAL GREY AGGREGATE: 'HOLCIM GEOSTONE' REBATES SHOWN ARE INDICATIVE ONLY		
FT-05	FRAMELESS GLASS BALUSTRADE	LOW IRON CLEAR MONOLITHIC FRAMELESS GLASS BALUSTRADE. GENERALLY 1200MM WIDE WITH 20MM CLEAR VERTICLE GAP BETWEEN GLASS PANELS WITH CONTINUOUS STAINLESS STEEL TOP CHANNEL.		
MW-01	CURTAIN WALL HORIZONTAL SUNSHADE (NORTH FACADE)	ALUMINIUM SLEEVE FINS AT STACK JOINTS. FINS TO BE SOLID EXTRUSION TO CUSTOM SHAPE. RECESSED ALUMINIUM CHANNEL INTEGRATED WITHIN CURTAIN WALL.		
MW-02	CURTAIN WALL RECESS (TOWER)	CURTAIN WALL HORIZONTAL RECESS AT SLAB EDGE. RECESSED ALUMINIUM CHANNEL INTEGRATED WITHIN CURTAIN WALL.		
MW-03	CURTAIN WALL VERTICAL SUNSHADE (WEST FACADE)	ALUMINIUM SLEEVE FINS AT STACK JOINTS. FINS TO BE SOLID EXTRUSION TO CUSTOM SHAPE. RECESSED ALUMINIUM CHANNEL INTEGRATED WITHIN CURTAIN WALL.		



Rev	Description	Consultant	Date	Issued by
L	RtS Submission	Tzannes + Blight Rayner	09.08.19	MD
M	Mod2 Submission	Tzannes + Blight Rayner	24.03.20	JM
N	Mod3 Submission	Tzannes + Blight Rayner	24.06.20	MD
O	Mod4 Submission	Tzannes + Blight Rayner	27.08.20	MD



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Sheet Name
SOUTH ELEVATION

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