Waipapa Taumata Rau
University of Auckland
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FTAA Substantive Application
Appendix A: Architectural Drawings

Prepared for:
Waipapa Taumata Rau, University of Auckland

Document Revision Status:
FTAA Substantive Application
28 October 2026

WARREN AND MAHONEY®

Waipapa Taumata Rau
University of Auckland

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FTAA SUBSTANTIVE - SHEET LIST

SHEET NO.	SHEET NAME	REV
A00.000	COVER SHEET	E
A03.000	EXISTING SITE PLAN	D
A03.001	PROPOSED SITE PLAN	F
A05.006	GFA AREAS - AUP	B
A10.001	BASEMENT FLOOR PLAN	G
A10.002	LG FLOOR PLAN	G
A10.003	GROUND FLOOR PLAN	G
A10.004	L-01 FLOOR PLAN	G
A10.005	L-02 FLOOR PLAN	G
A10.006	L-03 FLOOR PLAN	G
A10.007	L-04 FLOOR PLAN	G
A10.008	L-05 FLOOR PLAN	G
A10.009	L-06 FLOOR PLAN	G
A11.001	ROOF PLAN	G
A11.200	HEIGHT CONTROLS	C
A20.001	WEST ELEVATION	E
A20.002	NORTH ELEVATION	E
A20.003	EAST ELEVATION	E
A20.004	SOUTH ELEVATION	E
A30.001	GENERAL SECTION	F
A30.002	GENERAL SECTION	F

Project
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STUDENT CENTRE AND LIBRARY

Client
—
WAIPAPA TAUMATA RAU, THE
UNIVERSITY OF AUCKLAND

Issue Status & No
—
FTAA SUBSTANTIVE

Consultants
—
RCP
Project Manager

BECA
Structural Engineer

BECA
Mechanical Engineer

JENSEN HUGHES
Fire Engineer

BECA
Electrical Engineer

Warren and Mahoney Architects New Zealand Ltd
—
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139 Pakenham Street West
Wynyard Quarter
Auckland 1010
New Zealand
Phone + 64 9 309 4894
—
Registered Architects and Designers
www.warrenandmahoney.com

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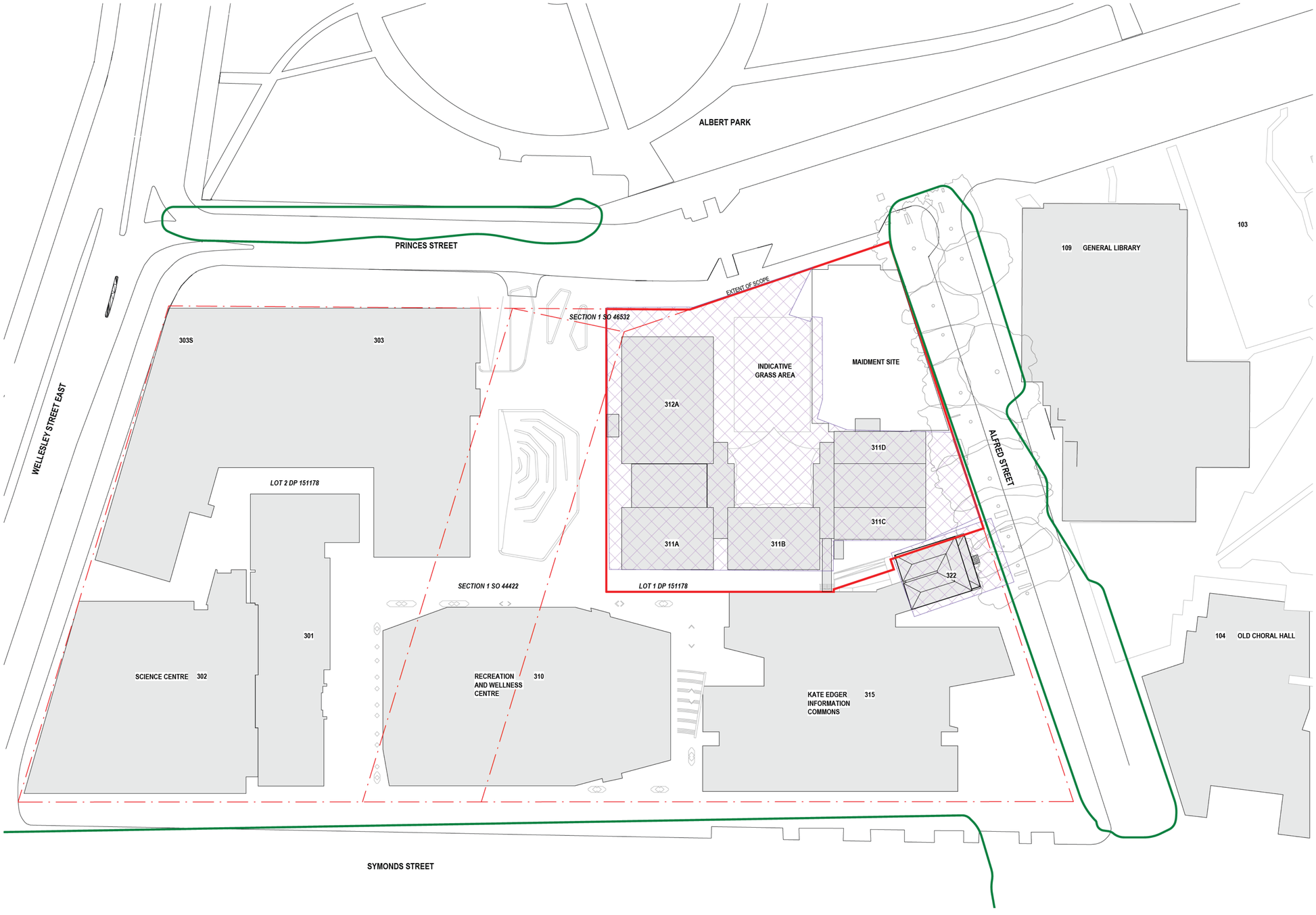
Revisions

A	04.09.2026	REVISED CONCEPT DESIGN
B	21.09.2026	50% FTAA DRAFT
C	16.10.2026	FTAA SUBSTANTIVE
D	28.10.2026	FTAA SUBSTANTIVE

Notes



OVERLAY LEGEND

- OVERLAY EXTENT OF PLACE
- NOTABLE GROUP OF TREES
- PROPOSED SCOPE EXTENT

N PROJECT NORTH

N TRUE NORTH

Client

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Warren and Mahoney Architects New Zealand Ltd

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Registered Architects and Designers
www.warrenandmahoney.com

Project Title

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Drawing Title

EXISTING SITE PLAN

Drawing Status

FTAA SUBSTANTIVE

Drawing Details

Scale	1 : 500@ A1
Date	28.10.2026
Job No	10527
Drawn	WM
Checked	WM

Drawing No A03.000 **Revision** D

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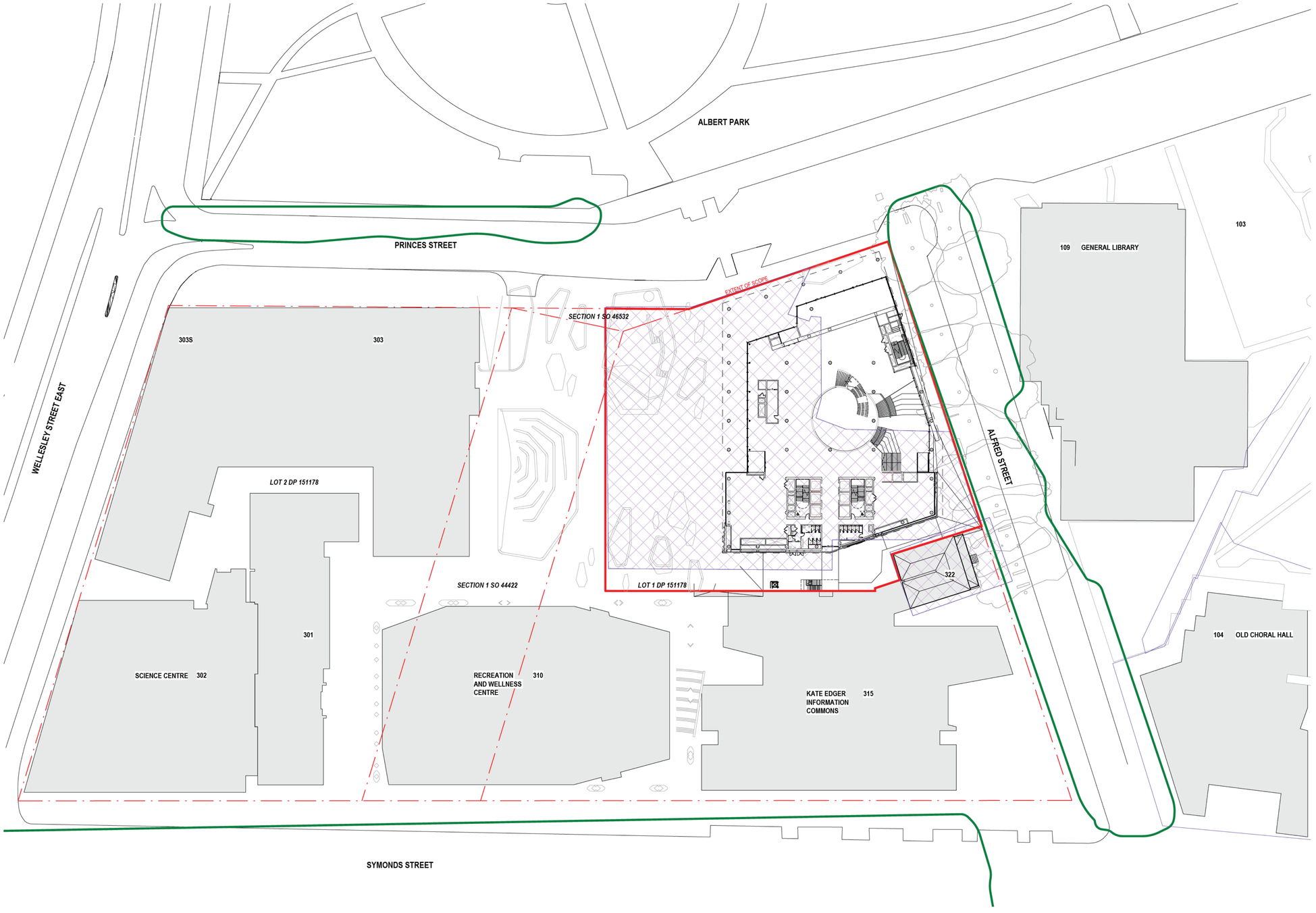
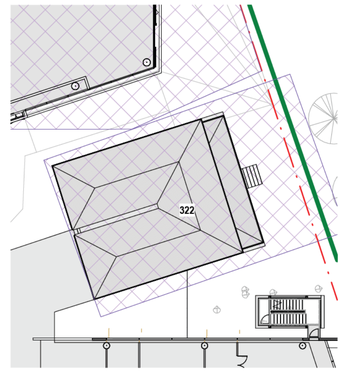


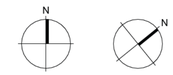


AUSA HOUSE OVERLAY

1 : 300

OVERLAY LEGEND

- OVERLAY EXTENT OF PLACE
- NOTABLE GROUP OF TREES
- PROPOSED SCOPE EXTENT



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Project Title

STUDENT CENTRE AND LIBRARY

Drawing Title

PROPOSED SITE PLAN

Drawing Status

FTAA SUBSTANTIVE

Drawing Details

Scale	As indicated@ A1
Date	28.10.2026
Job No	10527
Drawn	WM
Checked	WM

Drawing No A03.001

Revision F

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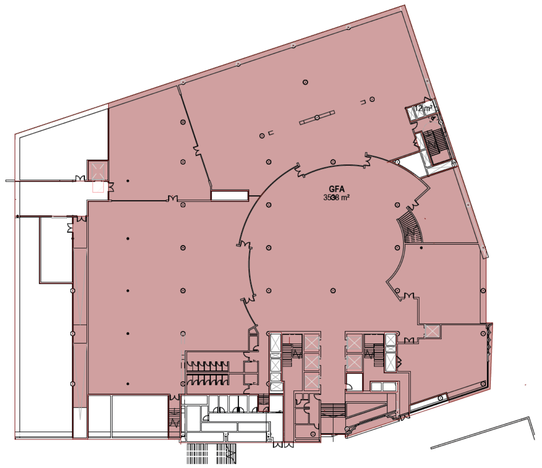
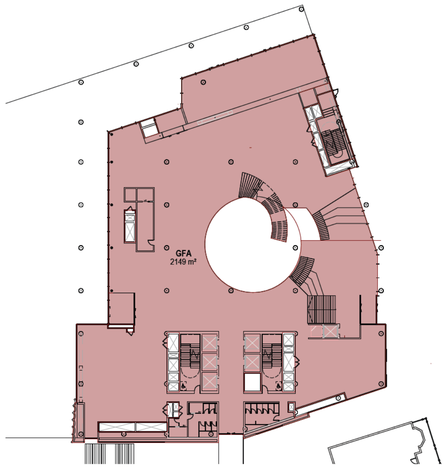
LEVEL B - AUP

1 : 500



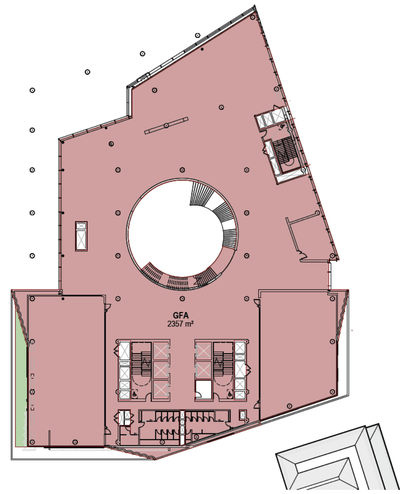
LEVEL LG - AUP

1 : 500



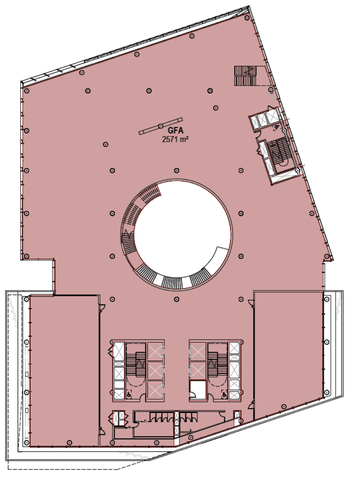
LEVEL G - AUP

1 : 500



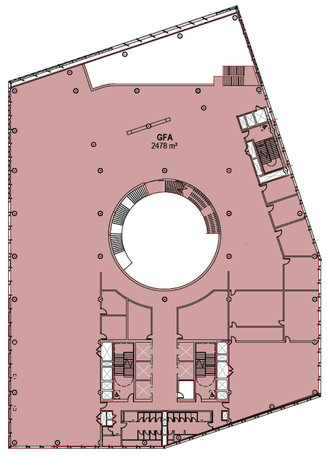
LEVEL 01 - AUP

1 : 500



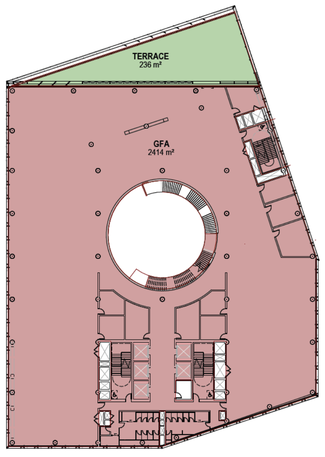
LEVEL 02 - AUP

1 : 500



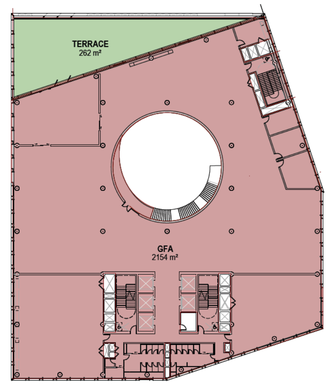
LEVEL 03 - AUP

1 : 500



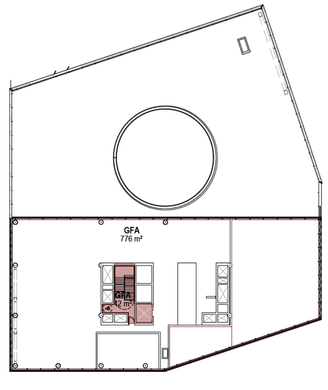
LEVEL 04 - AUP

1 : 500



LEVEL 05 - AUP

1 : 500



LEVEL 06 - AUP

1 : 500

GFA SCHEDULE - AUP		
LEVEL	TYPE	GFA
LEVEL B	GFA	1820 m²
LEVEL LG	GFA	3538 m²
LEVEL G	GFA	2192 m²
LEVEL 01	GFA	2357 m²
LEVEL 02	GFA	2571 m²
LEVEL 03	GFA	2478 m²
LEVEL 04	GFA	2414 m²
LEVEL 05	GFA	2154 m²
LEVEL 06	GFA	42 m²
Grand total: 11		19568 m²

TERRACES		
LEVEL	TYPE	GFA
LEVEL 01	TERRACE	39 m²
LEVEL 04	TERRACE	236 m²
LEVEL 05	TERRACE	262 m²
		538 m²

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Revisions

—

A 16.10.2026 FTAA SUBSTANTIVE
B 28.10.2026 FTAA SUBSTANTIVE

Notes

—

AUP EXCLUSIONS
GFA
TERRACE

Client

—

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Registered Architects and Designers
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Project Title

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Drawing Title

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GFA AREAS - AUP

Drawing Status

—

FTAA SUBSTANTIVE

Drawing Details

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Scale	1 : 500@ A1
Date	28.10.2026
Job No	10527
Drawn	WM
Checked	WM

Drawing No **Revision**

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A05.006 B

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Revisions

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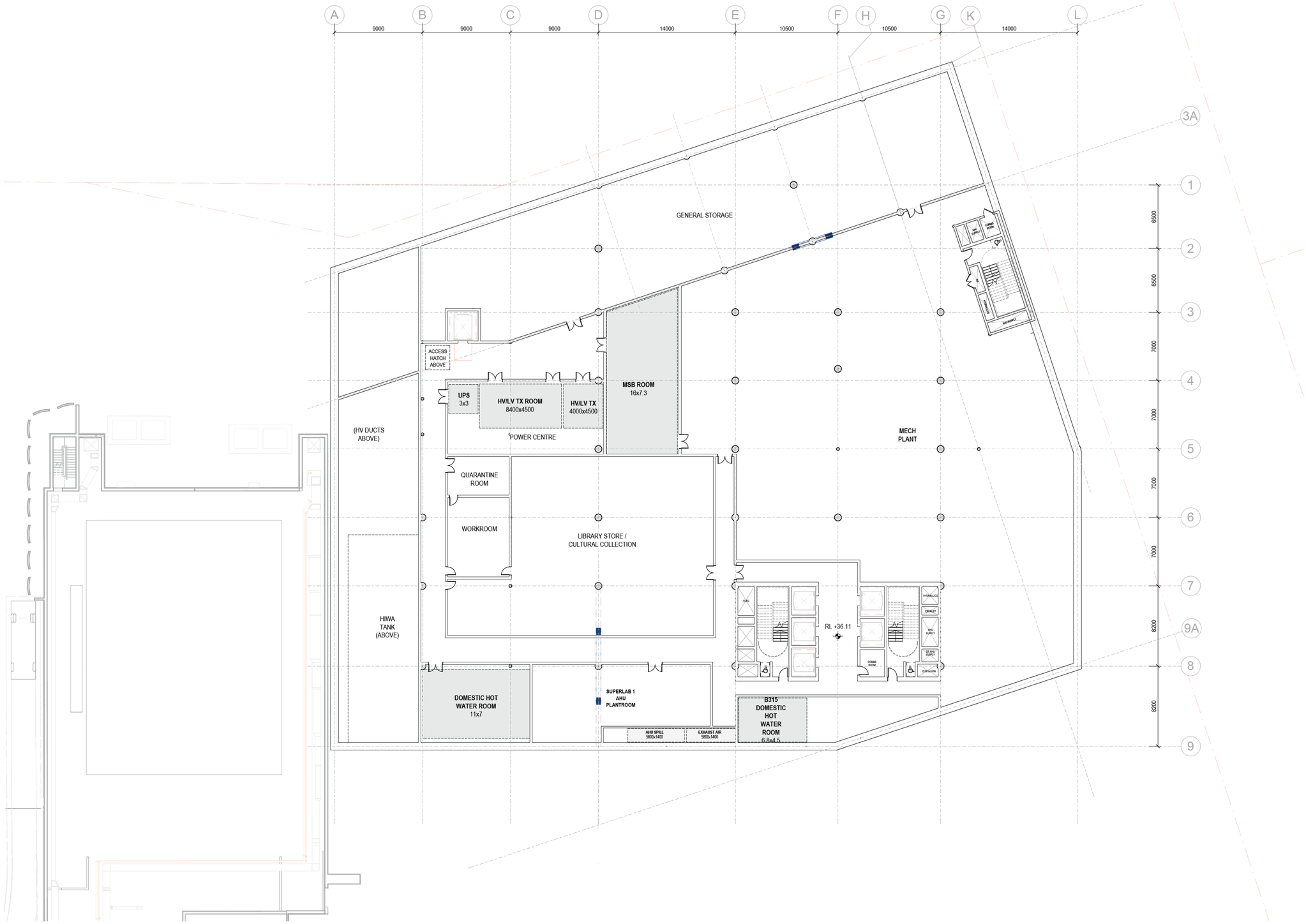
Notes

TO BE READ IN CONJUNCTION WITH LANDSCAPE ARCHITECT DRAWINGS.



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Project Title

STUDENT CENTRE AND LIBRARY

Drawing Title

BASEMENT FLOOR PLAN

Drawing Status

FTAA SUBSTANTIVE

Drawing Details

Scale	1 : 200@ A1
Date	28.10.2026
Job No	10527
Drawn	WM
Checked	WM

Drawing No A10.001

Revision G

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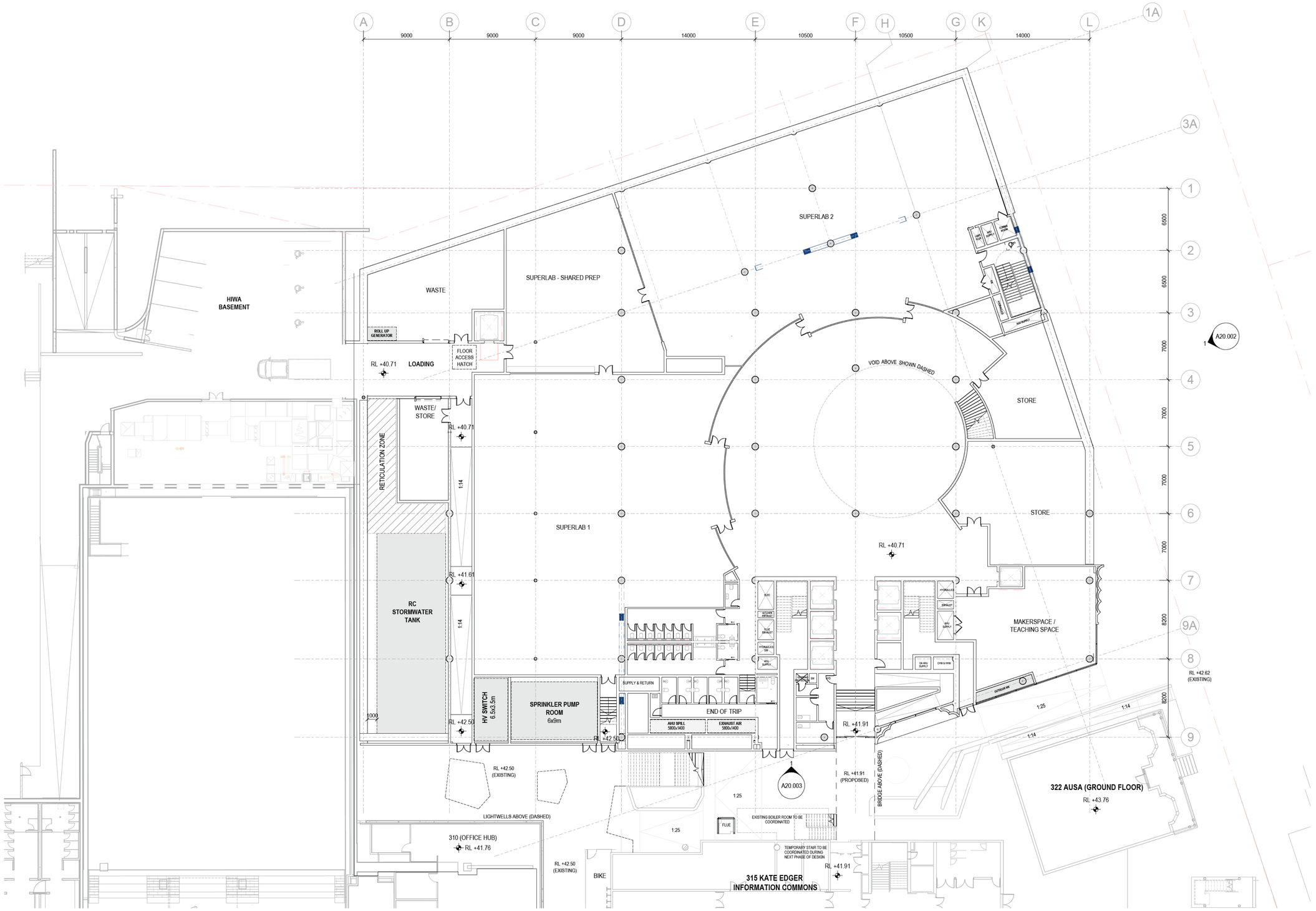

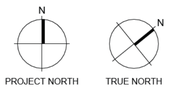

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Project Title

STUDENT CENTRE AND LIBRARY

Drawing Title

LG FLOOR PLAN

Drawing Status

FTAA SUBSTANTIVE

Drawing Details

Scale	1 : 200@ A1
Date	28.10.2026
Job No	10527
Drawn	WM
Checked	WM

Drawing No A10.002 **Revision** G

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Notes

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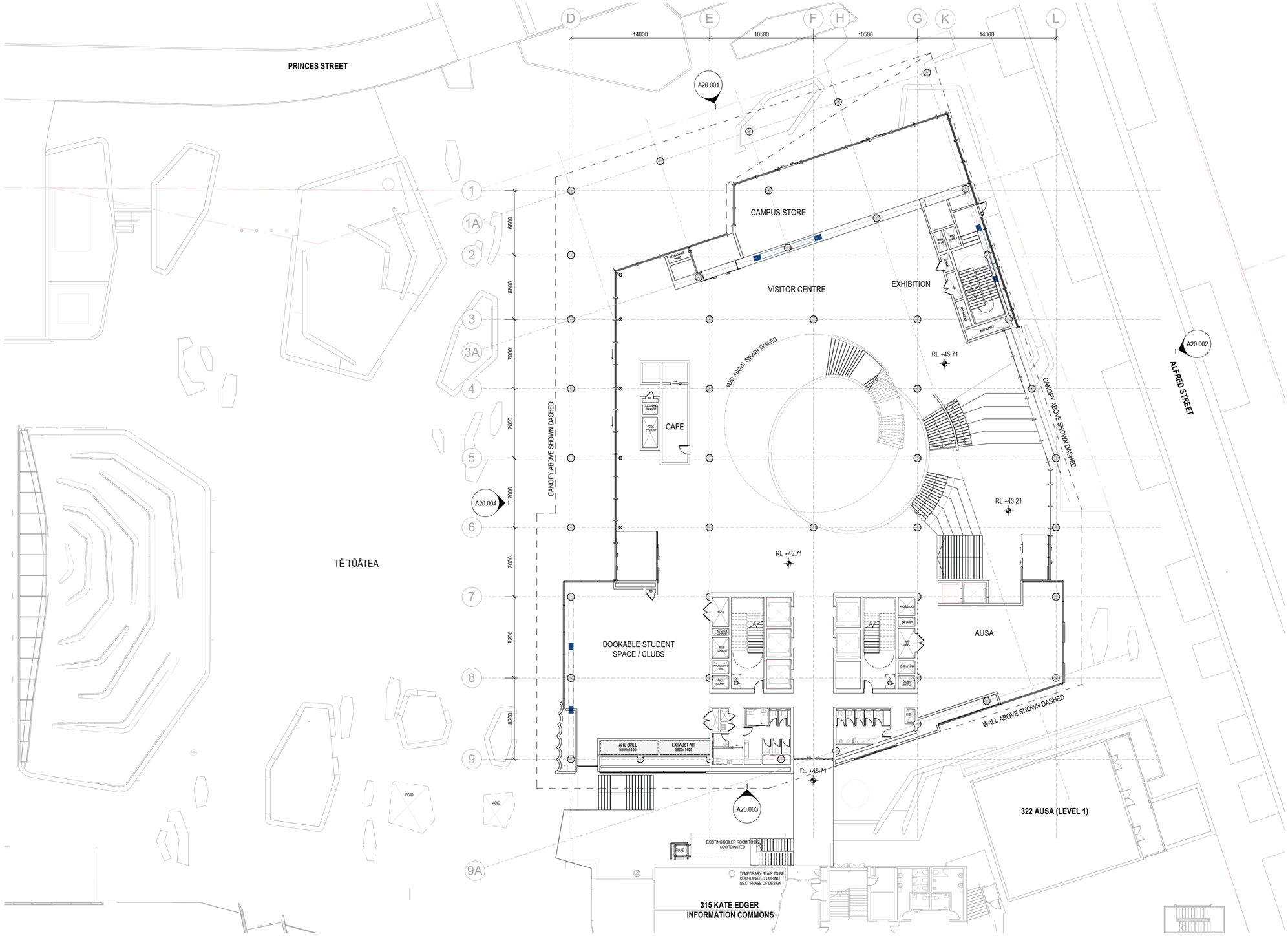

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Client

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Project Title

STUDENT CENTRE AND LIBRARY

Drawing Title

GROUND FLOOR PLAN

Drawing Status

FTAA SUBSTANTIVE

Drawing Details

Scale	1 : 200@ A1
Date	28.10.2026
Job No	10527
Drawn	WM
Checked	WM

Drawing No A10.003

Revision G

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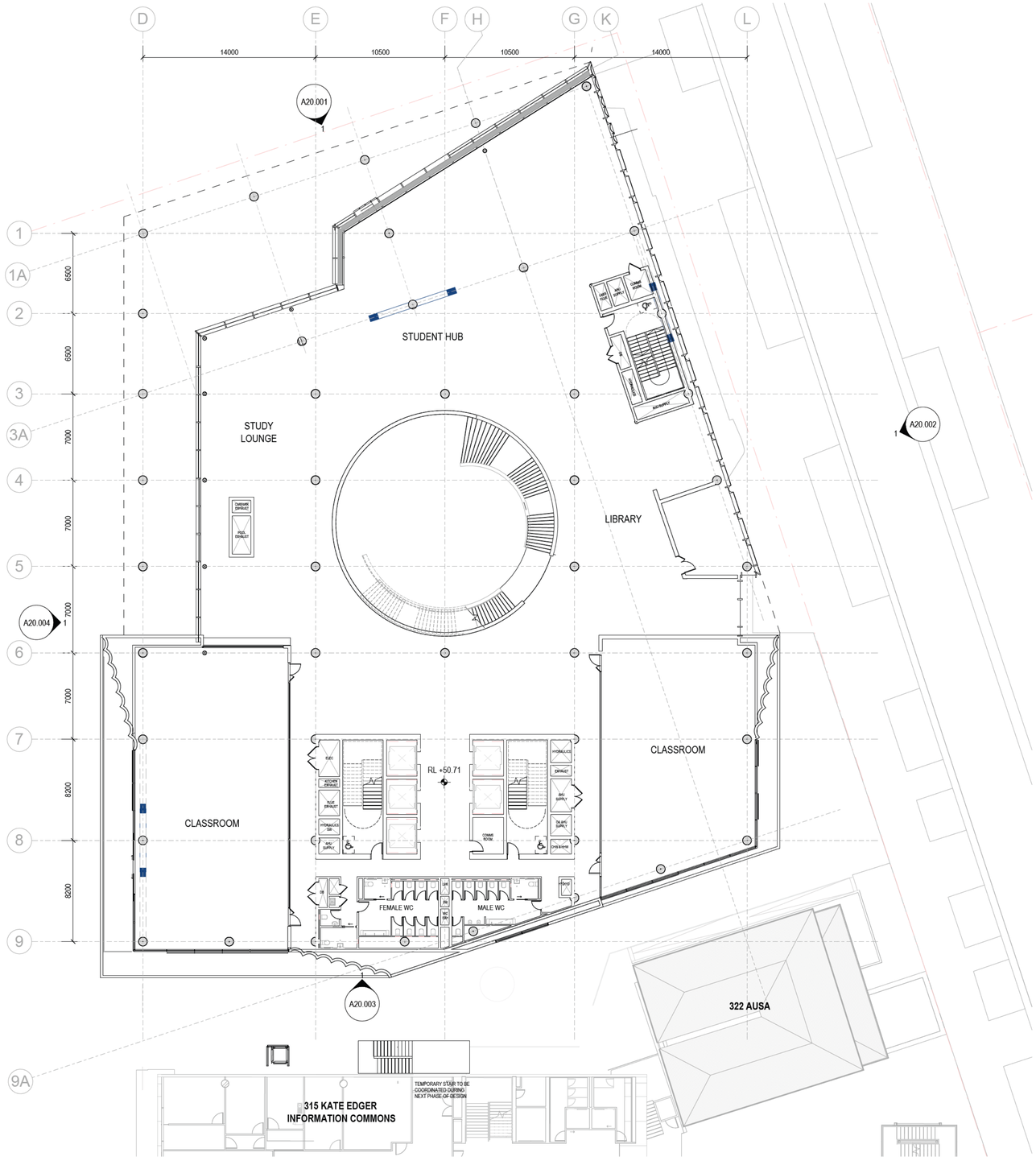

PROJECT NORTH

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Project Title

STUDENT CENTRE AND LIBRARY

Drawing Title

L-01 FLOOR PLAN

Drawing Status

FTAA SUBSTANTIVE

Drawing Details

Scale	1 : 200@ A1
Date	28.10.2026
Job No	10527
Drawn	WM
Checked	WM

Drawing No A10.004

Revision G

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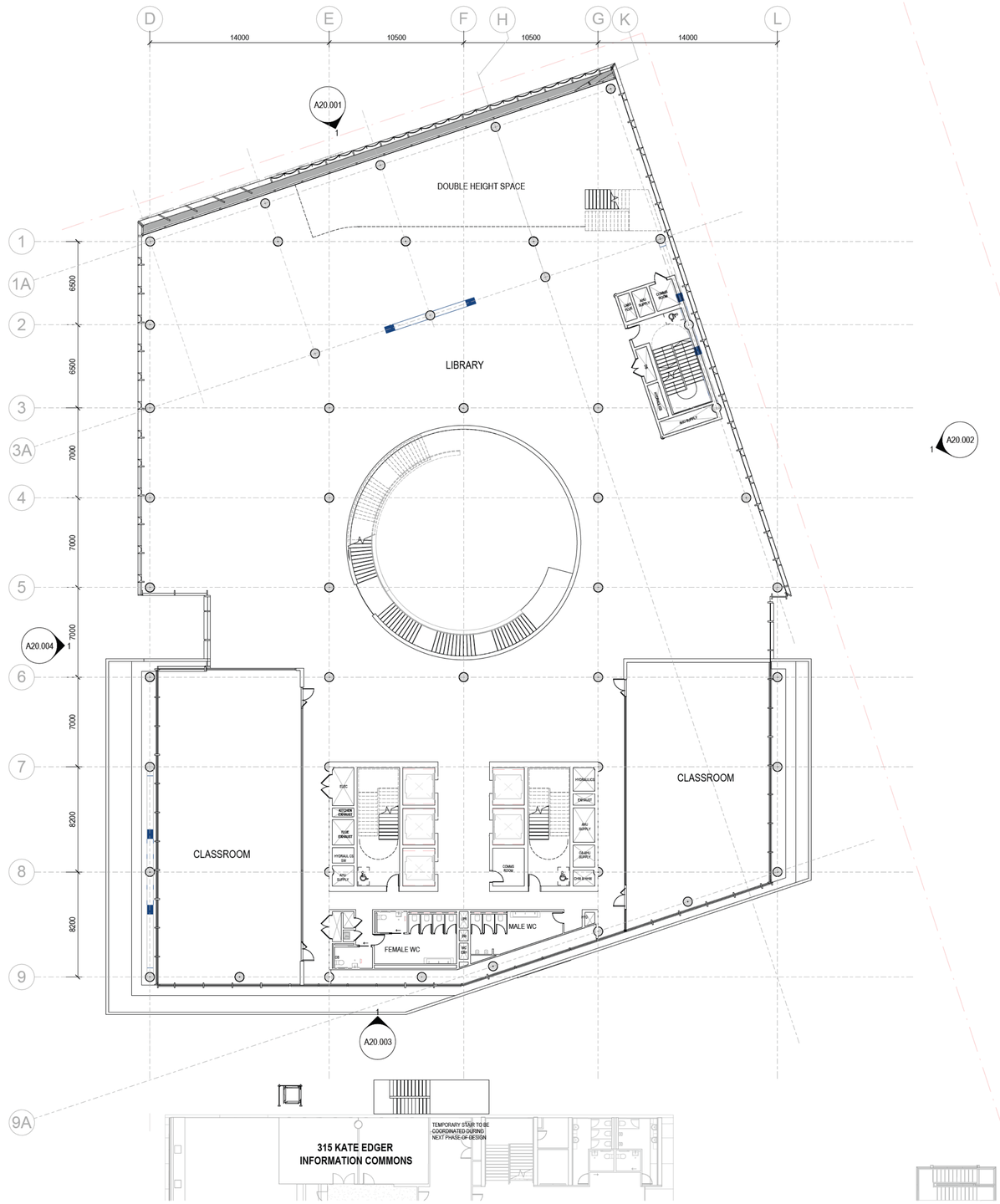

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Project Title

STUDENT CENTRE AND LIBRARY

Drawing Title

L-02 FLOOR PLAN

Drawing Status

FTAA SUBSTANTIVE

Drawing Details

Scale	1 : 200@ A1
Date	28.10.2026
Job No	10527
Drawn	WM
Checked	WM

Drawing No A10.005

Revision G

WARREN AND MAHONEY

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Notes

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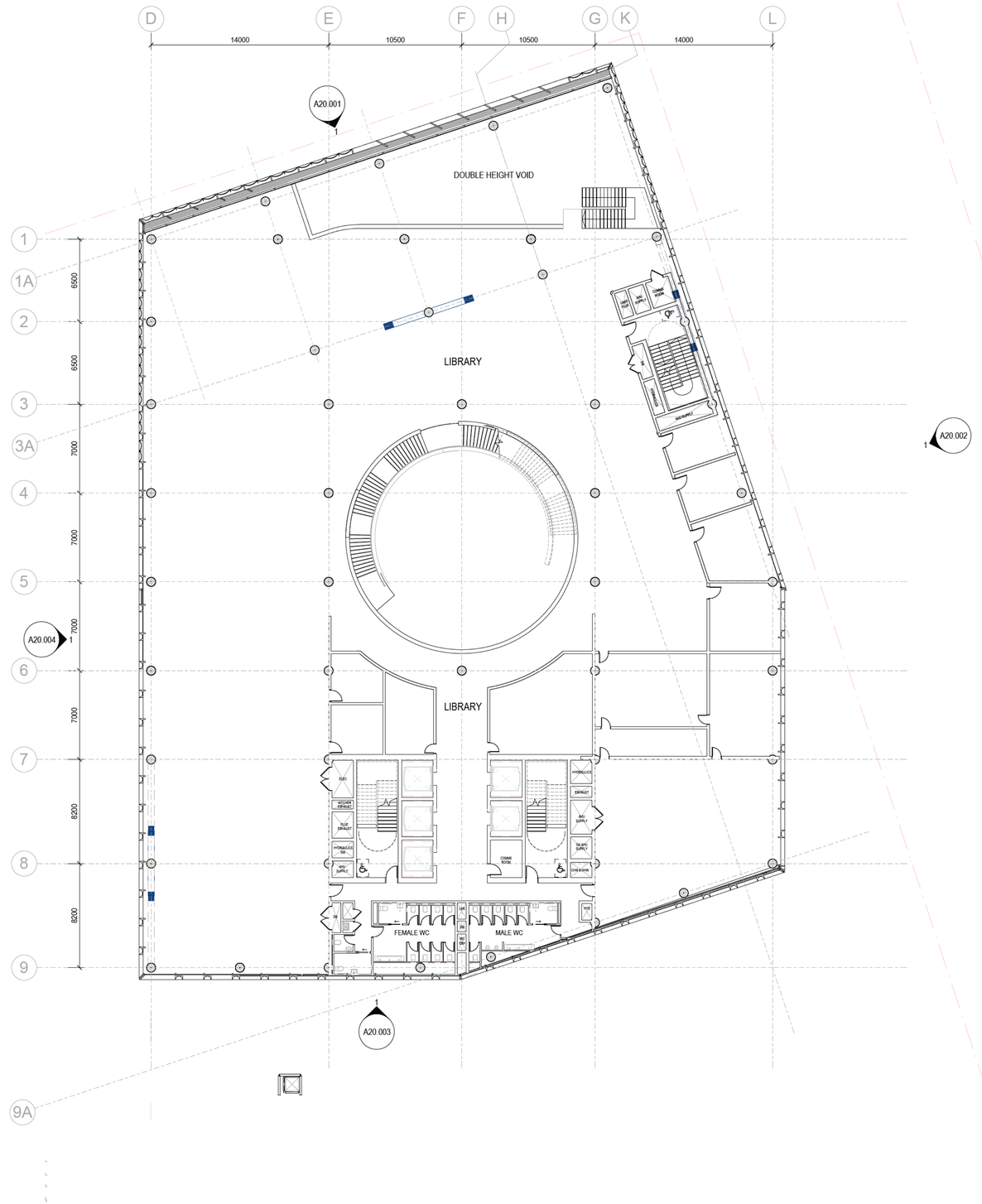

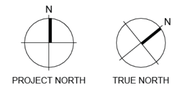

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Project Title

STUDENT CENTRE AND LIBRARY

Drawing Title

L-03 FLOOR PLAN

Drawing Status

FTAA SUBSTANTIVE

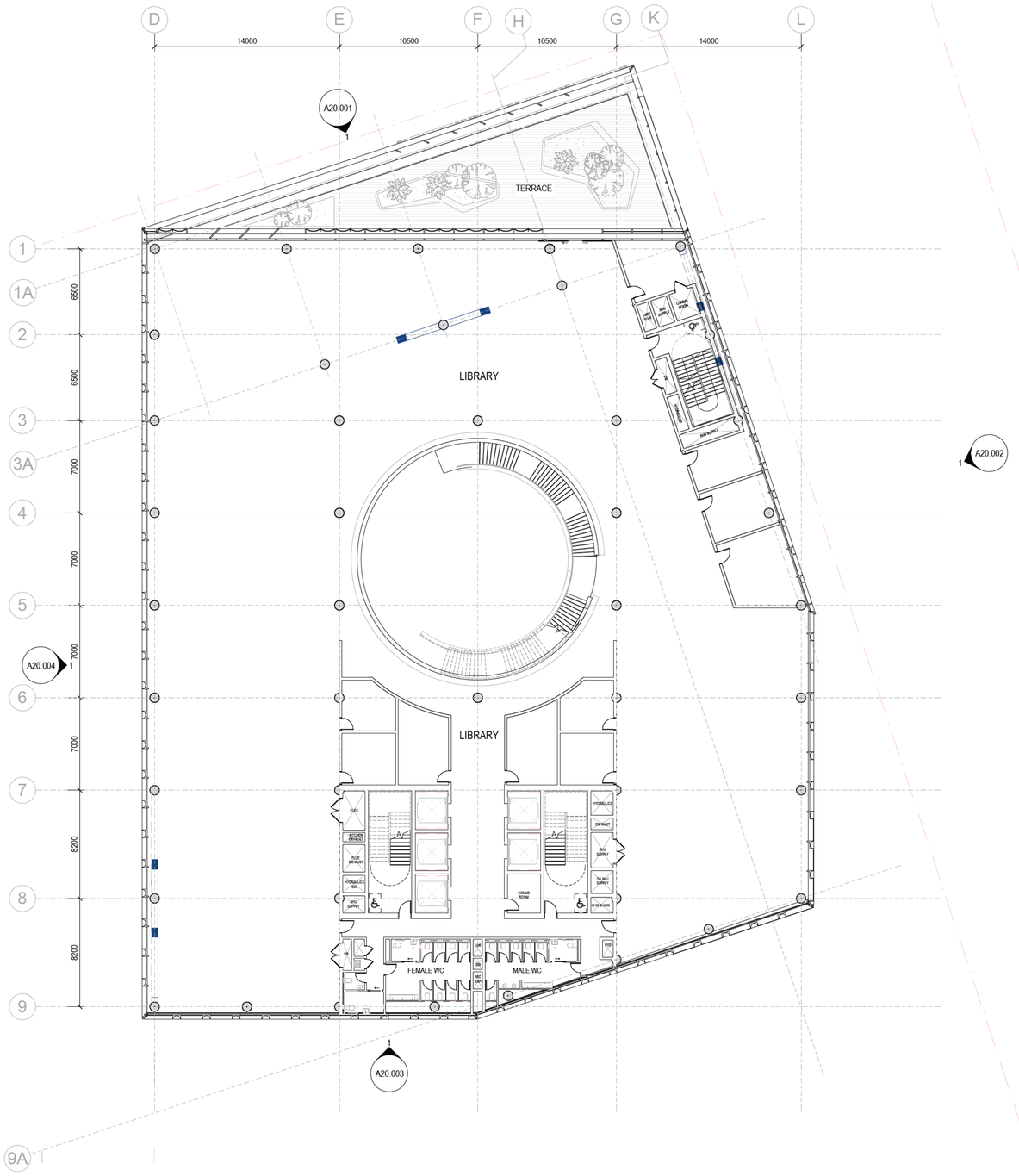
Drawing Details

Scale	1 : 200@ A1
Date	28.10.2026
Job No	10527
Drawn	WM
Checked	WM

Drawing No A10.006

Revision G

WARREN AND MAHONEY



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Notes

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PROJECT NORTH

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Client

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Project Title

STUDENT CENTRE AND LIBRARY

Drawing Title

L-04 FLOOR PLAN

Drawing Status

FTAA SUBSTANTIVE

Drawing Details

Scale	1 : 200@ A1
Date	28.10.2026
Job No	10527
Drawn	WM
Checked	WM

Drawing No A10.007

Revision G

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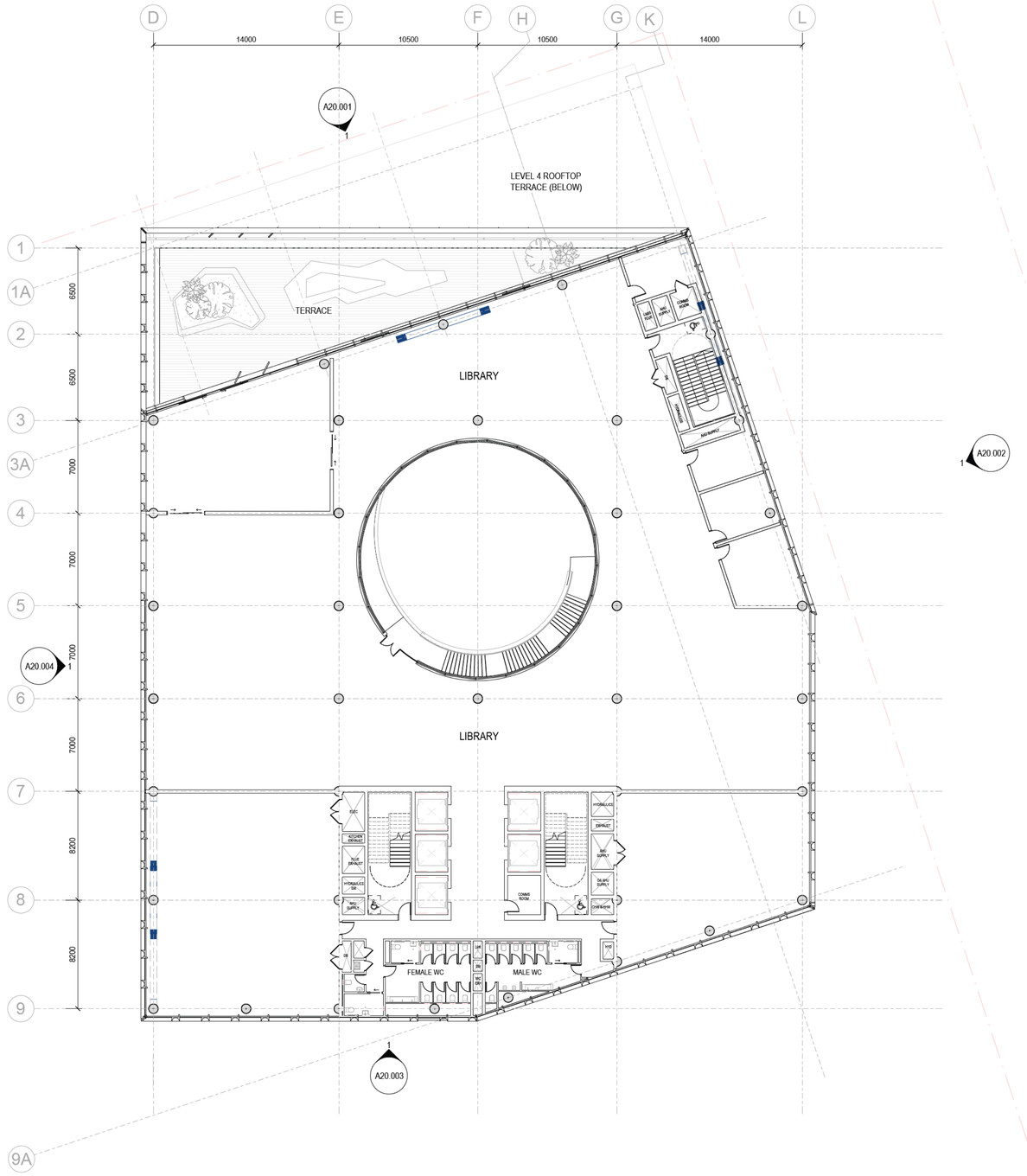

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Project Title

STUDENT CENTRE AND LIBRARY

Drawing Title

L-05 FLOOR PLAN

Drawing Status

FTAA SUBSTANTIVE

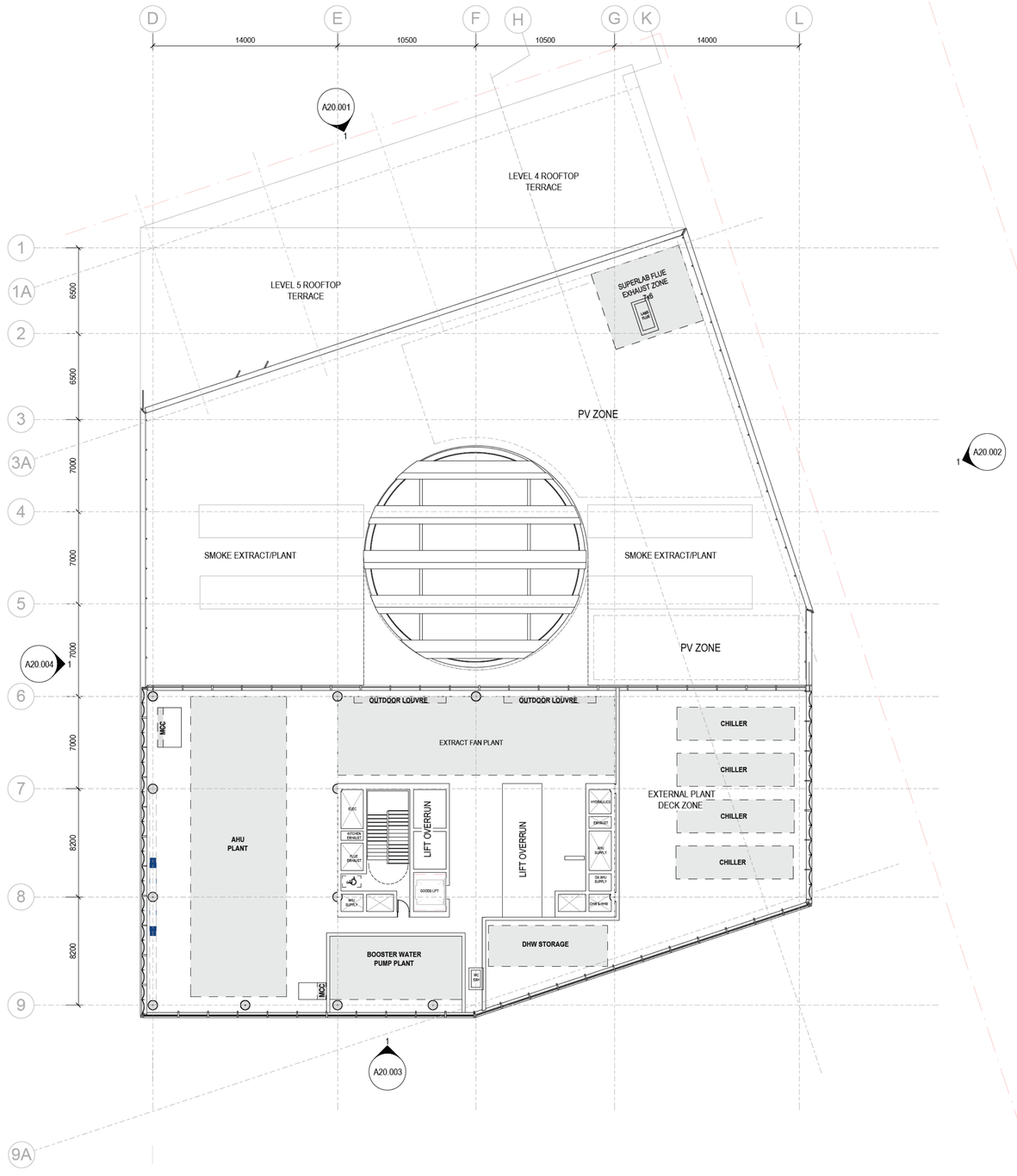
Drawing Details

Scale	1 : 200@ A1
Date	28.10.2026
Job No	10527
Drawn	WM
Checked	WM

Drawing No A10.008

Revision G

WARREN AND MAHONEY



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Revisions

A	27.02.2026	REFERRAL SUBMISSION
B	09.07.2026	FOR INFORMATION
C	24.07.2026	CONCEPT DESIGN
D	04.09.2026	REVISED CONCEPT DESIGN
E	21.09.2026	50% FTAA DRAFT
F	16.10.2026	FTAA SUBSTANTIVE
G	28.10.2026	FTAA SUBSTANTIVE

Notes

TO BE READ IN CONJUNCTION WITH LANDSCAPE ARCHITECT DRAWINGS.

N
PROJECT NORTH

N
TRUE NORTH

Client

WAIPAPA TAUMATA RAU, THE UNIVERSITY OF AUCKLAND

Warren and Mahoney Architects New Zealand Ltd

Ground Floor, Mason Bros.
139 Pakenham Street West
Wynyard Quarter
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Phone + 64 9 309 4894

Registered Architects and Designers
www.warrenandmahoney.com

Project Title

STUDENT CENTRE AND LIBRARY

Drawing Title

L-06 FLOOR PLAN

Drawing Status

FTAA SUBSTANTIVE

Drawing Details

Scale	1 : 200@ A1
Date	28.10.2026
Job No	10527
Drawn	WM
Checked	WM

Drawing No A10.009

Revision G

WARREN AND MAHONEY®

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Revisions

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Notes

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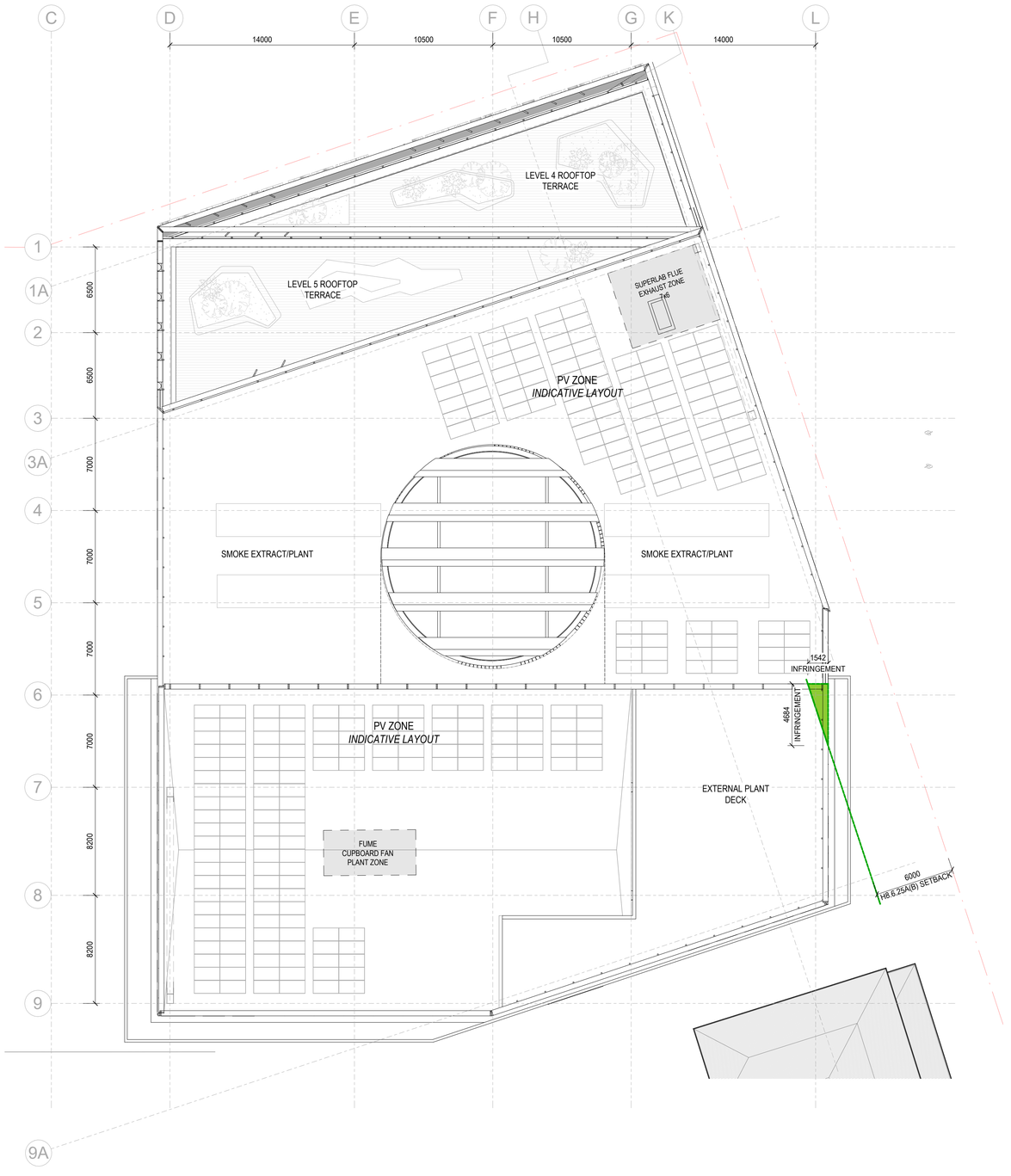

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TRUE NORTH

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Project Title

STUDENT CENTRE AND LIBRARY

Drawing Title

ROOF PLAN

Drawing Status

FTAA SUBSTANTIVE

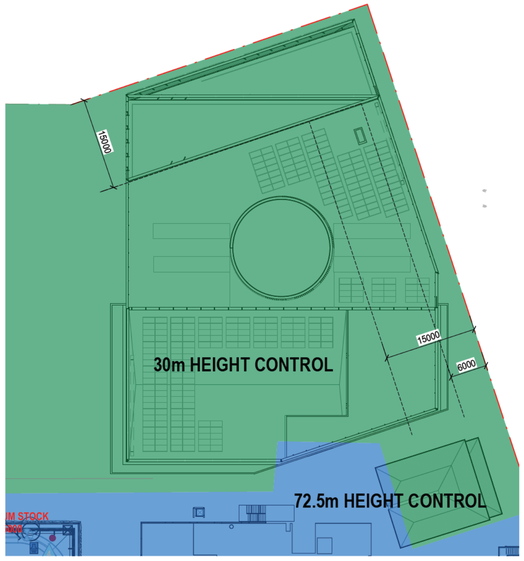
Drawing Details

Scale	1 : 200@ A1
Date	28.10.2026
Job No	10527
Drawn	WM
Checked	WM

Drawing No A11.001

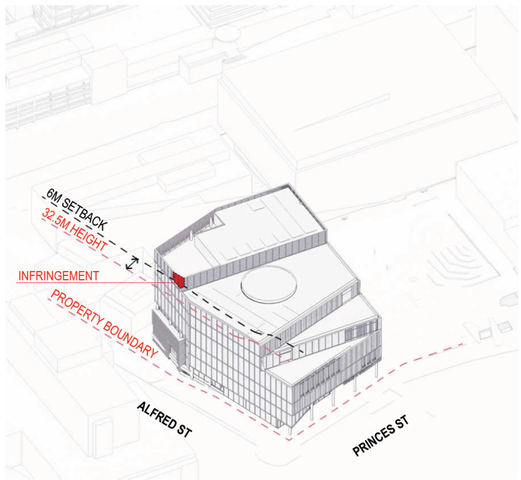
Revision G

WARREN AND MAHONEY®



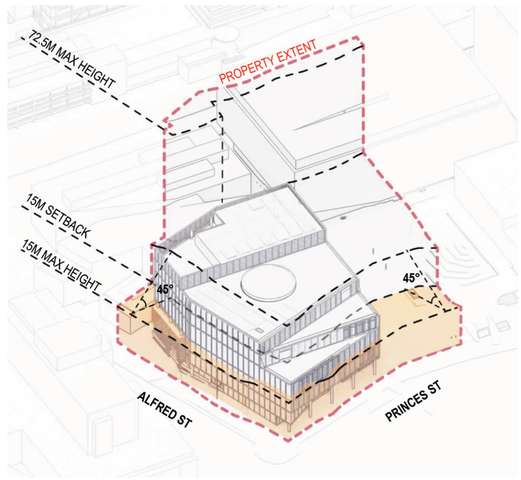
HEIGHT CONTROL - SITE PLAN

1 : 500



H8.6.25 CONTROL DIAGRAM - BUILDING SETBACK FROM BOUNDARIES

NTS

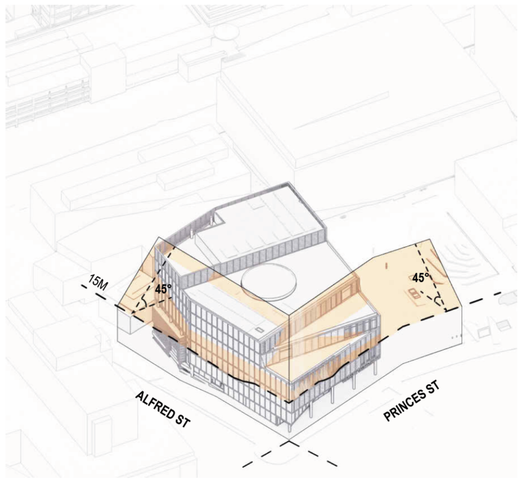


H8.6.25 CONTROL DIAGRAM - FRONTAGE C SETBACK

NTS

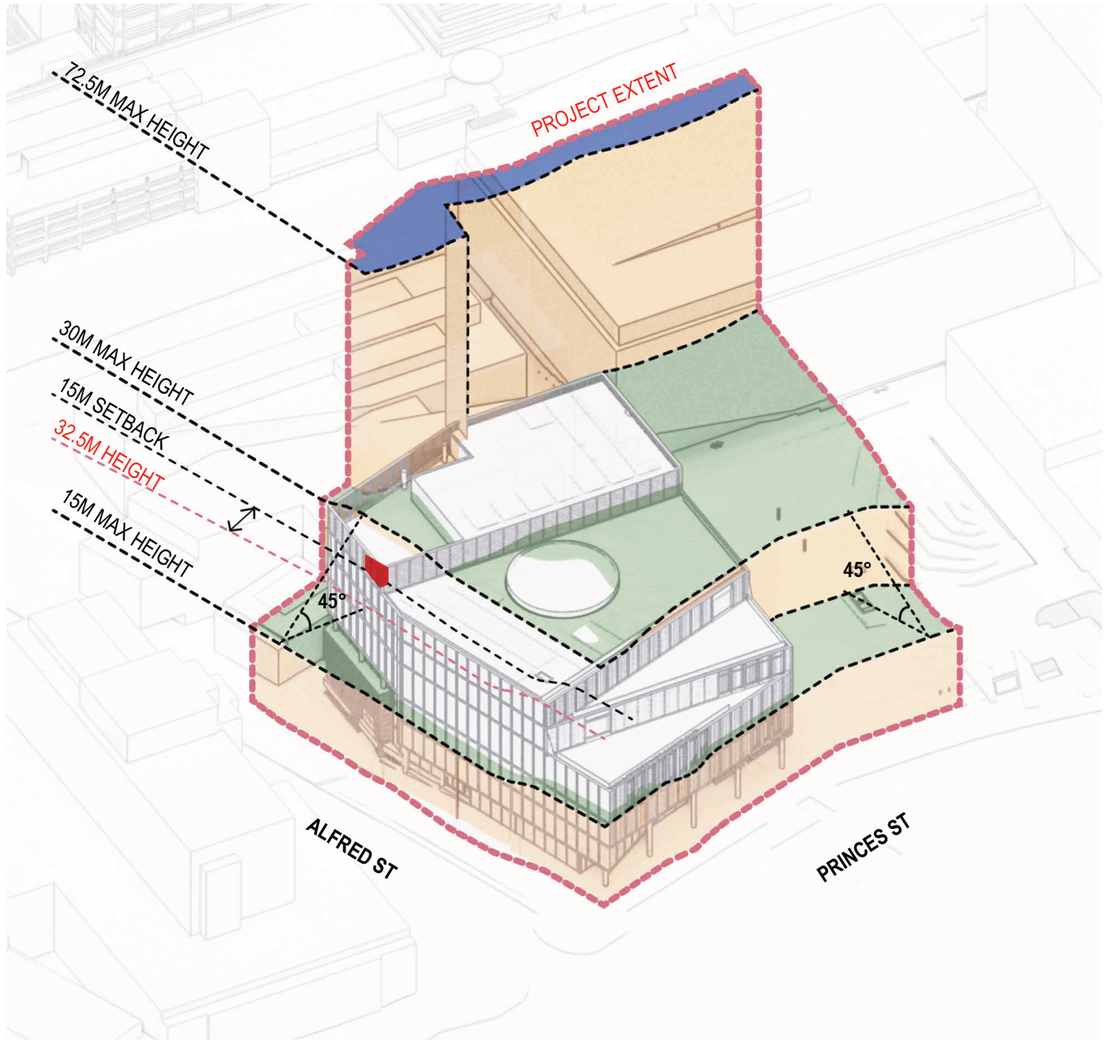
I207.6.3 CONTROL DIAGRAM - BUILDING HEIGHT

NTS



I207.6.4 CONTROL DIAGRAM - FRONTAGE C RECESSION PLANE

NTS



SUMMARY OF CONTROLS DIAGRAMS

NTS

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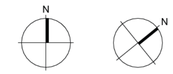
Revisions

A	21.09.2026	50% FTAA DRAFT
B	16.10.2026	FTAA SUBSTANTIVE
C	28.10.2026	FTAA SUBSTANTIVE

Notes



Client

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Project Title

STUDENT CENTRE AND LIBRARY

Drawing Title

HEIGHT CONTROLS

Drawing Status

FTAA SUBSTANTIVE

Drawing Details

Scale	1 : 500@ A1
Date	28.10.2026
Job No	10527
Drawn	WM
Checked	WM

Drawing No A11.200 **Revision** C

WARREN AND MAHONEY

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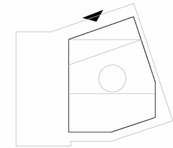
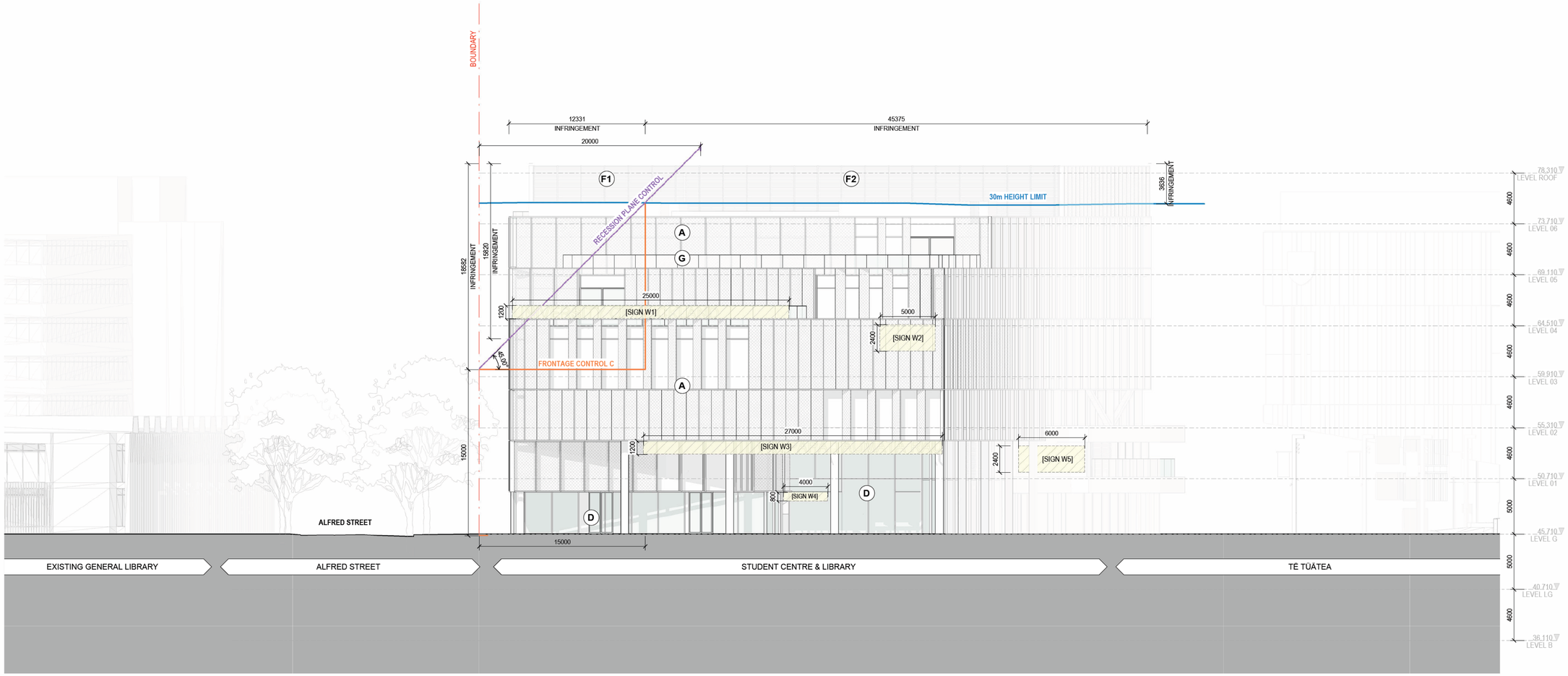
Revisions

A	24.07.2026	CONCEPT DESIGN
B	04.09.2026	REVISED CONCEPT DESIGN
C	21.09.2026	50% FTAA DRAFT
D	16.10.2026	FTAA SUBSTANTIVE
E	28.10.2026	FTAA SUBSTANTIVE

Notes





FACADE LEGEND

- (A) UNITISED GLAZED FACADE SYSTEM, LOW-E IGU, WITH EXTERNAL ALUMINIUM CURVED PERFORATED SCREENING OVER AN INTEGRATED GANTRY. POWDERCOAT FINISH.
- (B) UNITISED GLAZED FACADE SYSTEM, LOW-E IGU WITH PERIMETER EXTERNAL ALUMINIUM FRAME TO EACH PANEL & FULL HEIGHT CURVED PERFORATED SECTION WITH BACKPAN. POWDERCOAT ALUMINIUM. BACKPANS TO SELECT AREAS.
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- (D) CLEAR IGUS, LOW-E WITH STAINLESS STEEL STRUCTURAL MULLIONS AND FULL HEIGHT TIMBER REVEALS INTERNALLY.
- (E) GRC OR STONE RAIN SCREEN WITH INTEGRATED CURVED FEATURE & CLEAR GLAZING
- (F1) CURVED PERFORATED ALUMINIUM PLANT SCREEN. POWDERCOAT FINISH.
- (F2) RAINSCREEN WITH IN ALUMINIMUM LOUVRE OR BACKPAN AND CURVED PERFORATED ALUMINIUM SCREEN.
- (G) GLASS BALUSTRADE

ELEVATION LEGEND

- LINE OF HEIGHT CONTROL
- LINE OF RECESSION PLANE
- LINE OF FRONTAGE CONTROL
- BUILDING SIGNAGE ZONE

TO BE READ IN CONJUNCTION WITH LANDSCAPE ARCHITECT DRAWINGS.

Client

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Project Title

STUDENT CENTRE AND LIBRARY

Drawing Title

WEST ELEVATION

Drawing Status

FTAA SUBSTANTIVE

Drawing Details

Scale	1 : 200@ A1
Date	28.10.2026
Job No	10527
Drawn	WM
Checked	WM

Drawing No A20.001

Revision E

WARREN AND MAHONEY

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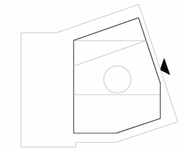
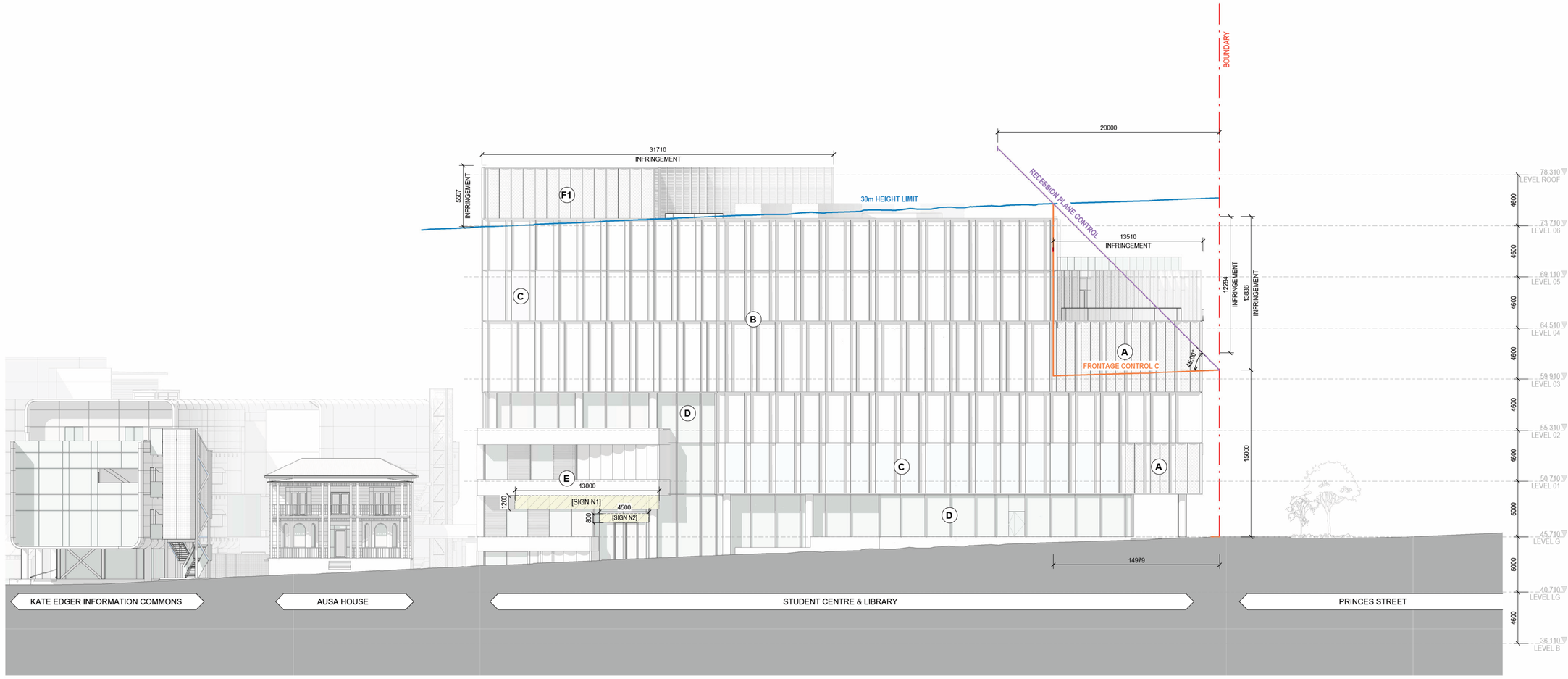
Revisions

A	24.07.2026	CONCEPT DESIGN
B	04.09.2026	REVISED CONCEPT DESIGN
C	21.09.2026	50% FTAA DRAFT
D	16.10.2026	FTAA SUBSTANTIVE
E	28.10.2026	FTAA SUBSTANTIVE

Notes





FACADE LEGEND

- (A) UNITISED GLAZED FACADE SYSTEM, LOW-E IGU, WITH EXTERNAL ALUMINIUM CURVED PERFORATED SCREENING OVER AN INTEGRATED GANTRY. POWDERCOAT FINISH.
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- (F2) RAINSCREEN WITH IN ALUMINIMUM LOUVRE OR BACKPAN AND CURVED PERFORATED ALUMINIUM SCREEN.
- (G) GLASS BALUSTRADE

ELEVATION LEGEND

- LINE OF HEIGHT CONTROL
- LINE OF RECESSION PLANE
- LINE OF FRONTAGE CONTROL
- BUILDING SIGNAGE ZONE

TO BE READ IN CONJUNCTION WITH LANDSCAPE ARCHITECT DRAWINGS.

Client

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Registered Architects and Designers
www.warrenandmahoney.com

Project Title

STUDENT CENTRE AND LIBRARY

Drawing Title

NORTH ELEVATION

Drawing Status

FTAA SUBSTANTIVE

Drawing Details

Scale	1 : 200@ A1
Date	28.10.2026
Job No	10527
Drawn	WM
Checked	WM

Drawing No A20.002 **Revision** E

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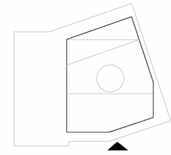
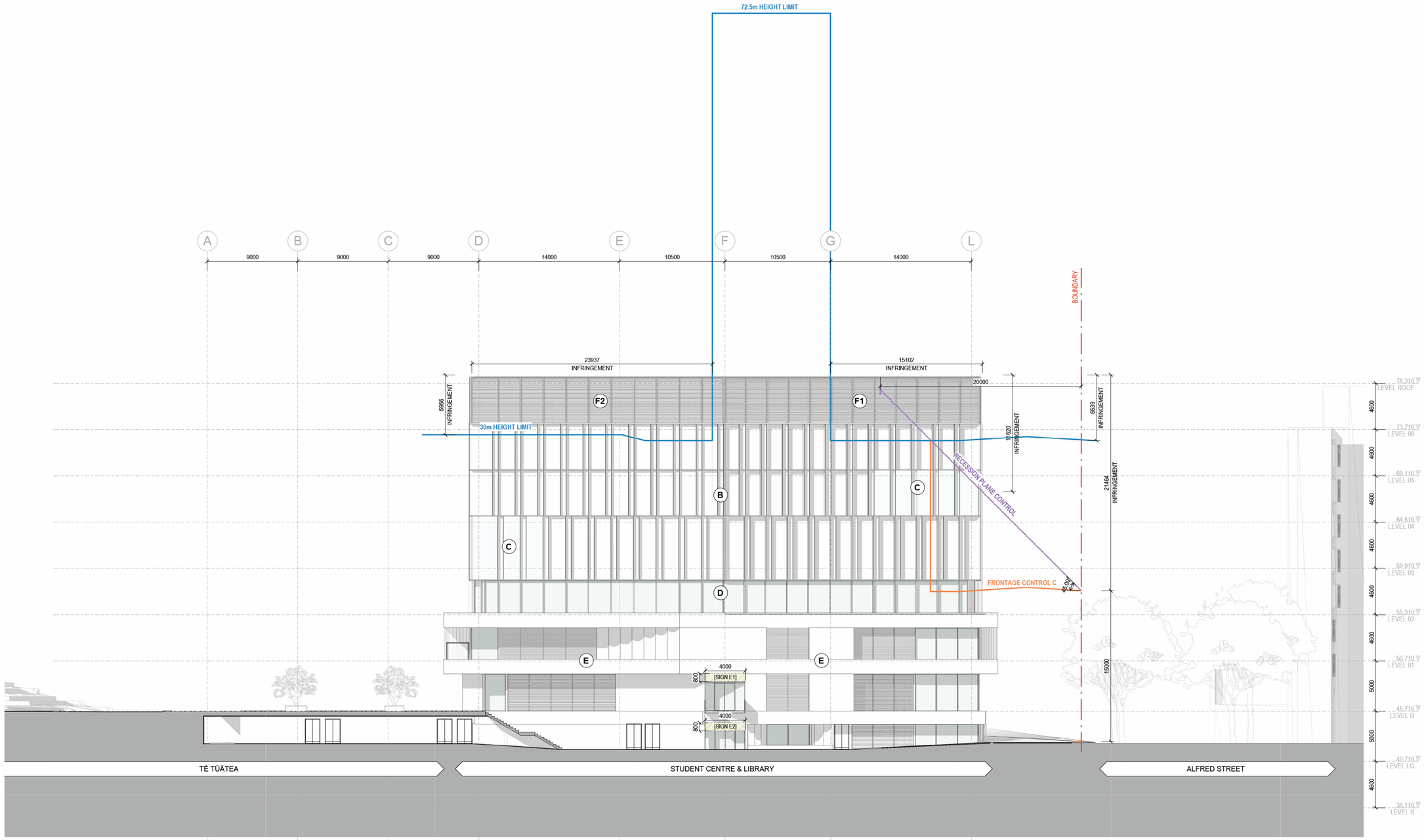
Revisions

A	24.07.2026	CONCEPT DESIGN
B	04.09.2026	REVISED CONCEPT DESIGN
C	21.09.2026	50% FTAA DRAFT
D	16.10.2026	FTAA SUBSTANTIVE
E	28.10.2026	FTAA SUBSTANTIVE

Notes





FACADE LEGEND

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- (G) GLASS BALUSTRADE

ELEVATION LEGEND

- LINE OF HEIGHT CONTROL
- LINE OF RECESSION PLANE
- LINE OF FRONTAGE CONTROL
- BUILDING SIGNAGE ZONE

TO BE READ IN CONJUNCTION WITH LANDSCAPE ARCHITECT DRAWINGS.

Client

WAIPAPA TAUMATA RAU, THE UNIVERSITY OF AUCKLAND

Warren and Mahoney Architects New Zealand Ltd

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Registered Architects and Designers
www.warrenandmahoney.com

Project Title

STUDENT CENTRE AND LIBRARY

Drawing Title

EAST ELEVATION

Drawing Status

FTAA SUBSTANTIVE

Drawing Details

Scale	1 : 200@ A1
Date	28.10.2026
Job No	10527
Drawn	WM
Checked	WM

Drawing No A20.003 **Revision** E

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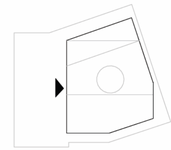
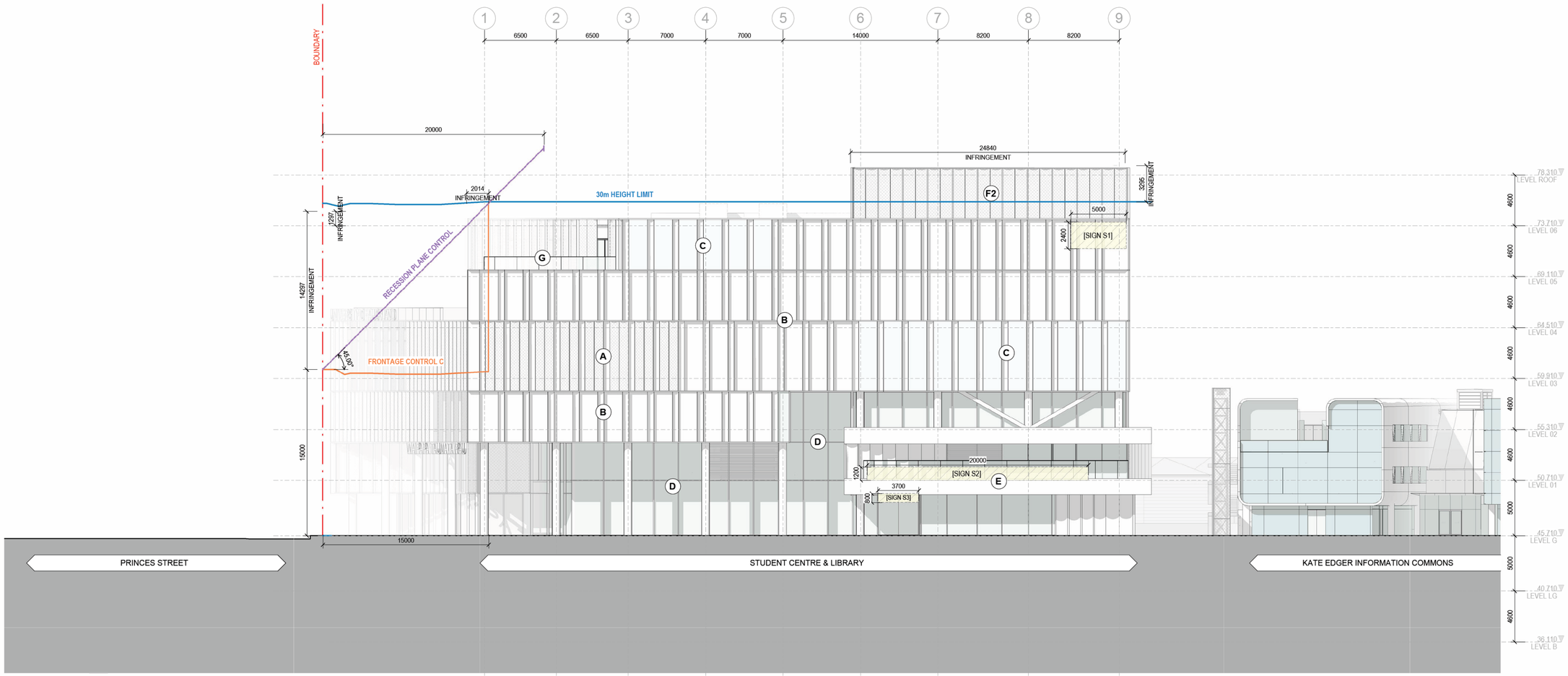
Revisions

A	24.07.2026	CONCEPT DESIGN
B	04.09.2026	REVISED CONCEPT DESIGN
C	21.09.2026	50% FTAA DRAFT
D	16.10.2026	FTAA SUBSTANTIVE
E	28.10.2026	FTAA SUBSTANTIVE

Notes





FACADE LEGEND

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- (G) GLASS BALUSTRADE

ELEVATION LEGEND

- LINE OF HEIGHT CONTROL
- LINE OF RECESSION PLANE
- LINE OF FRONTAGE CONTROL
- BUILDING SIGNAGE ZONE

TO BE READ IN CONJUNCTION WITH LANDSCAPE ARCHITECT DRAWINGS.

Client

WAIPAPA TAUMATA RAU, THE UNIVERSITY OF AUCKLAND

Warren and Mahoney Architects New Zealand Ltd

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Wynyard Quarter
Auckland 1010
New Zealand
Phone + 64 9 309 4894

Registered Architects and Designers
www.warrenandmahoney.com

Project Title

STUDENT CENTRE AND LIBRARY

Drawing Title

SOUTH ELEVATION

Drawing Status

FTAA SUBSTANTIVE

Drawing Details

Scale	1 : 200@ A1
Date	28.10.2026
Job No	10527
Drawn	WM
Checked	WM

Drawing No A20.004 **Revision** E

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Revisions

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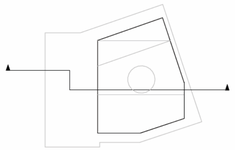
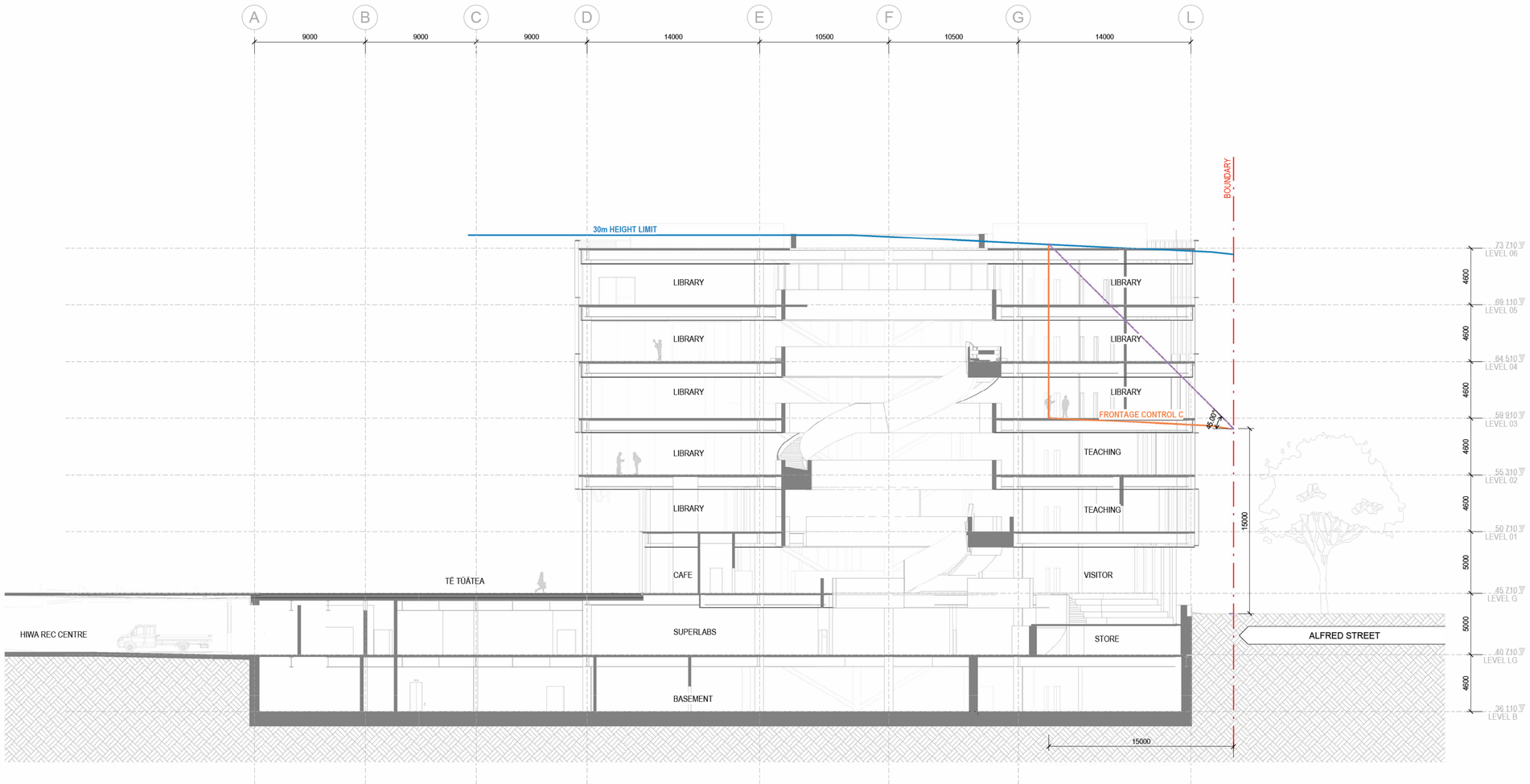
F	28.10.2026	FTAA SUBSTANTIVE

Notes





Client

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New Zealand
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Registered Architects and Designers
www.warrenandmahoney.com

Project Title

STUDENT CENTRE AND LIBRARY

Drawing Title

GENERAL SECTION

Drawing Status

FTAA SUBSTANTIVE

Drawing Details

Scale	1 : 200@ A1
Date	28.10.2026
Job No	10527
Drawn	WM
Checked	WM

Drawing No A30.001

Revision F

WARREN AND MAHONEY

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Revisions

A	27.02.2026	REFERRAL SUBMISSION
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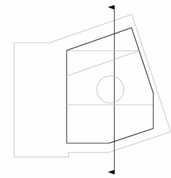
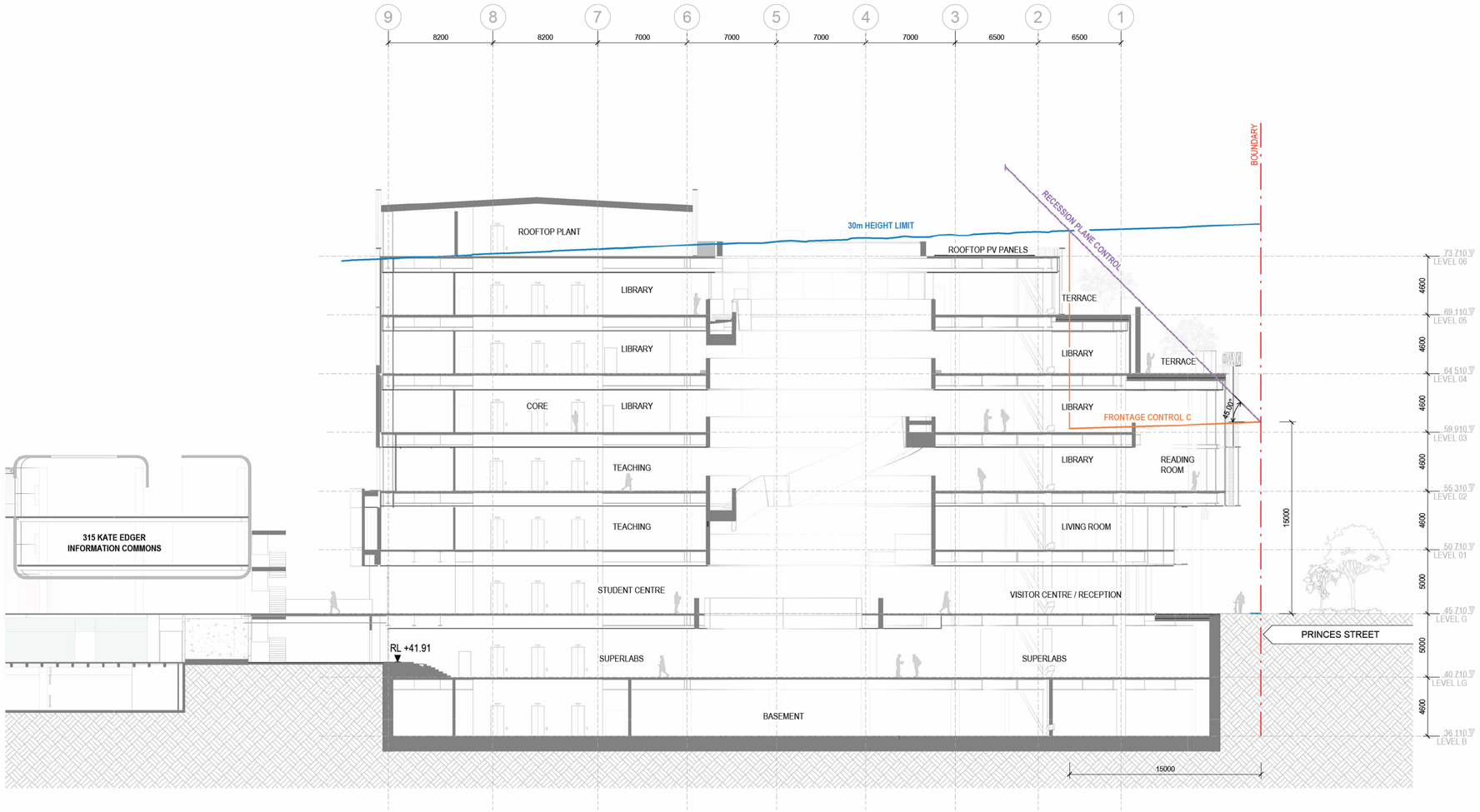
Notes





Client

WAIPAPA TAUMATA RAU, THE UNIVERSITY OF AUCKLAND

Warren and Mahoney Architects New Zealand Ltd

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139 Pakenham Street West
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Registered Architects and Designers
www.warrenandmahoney.com

Project Title

STUDENT CENTRE AND LIBRARY

Drawing Title

GENERAL SECTION

Drawing Status

FTAA SUBSTANTIVE

Drawing Details

Scale	1 : 200@ A1
Date	28.10.2026
Job No	10527
Drawn	WM
Checked	WM

Drawing No A30.002

Revision F

WARREN AND MAHONEY