

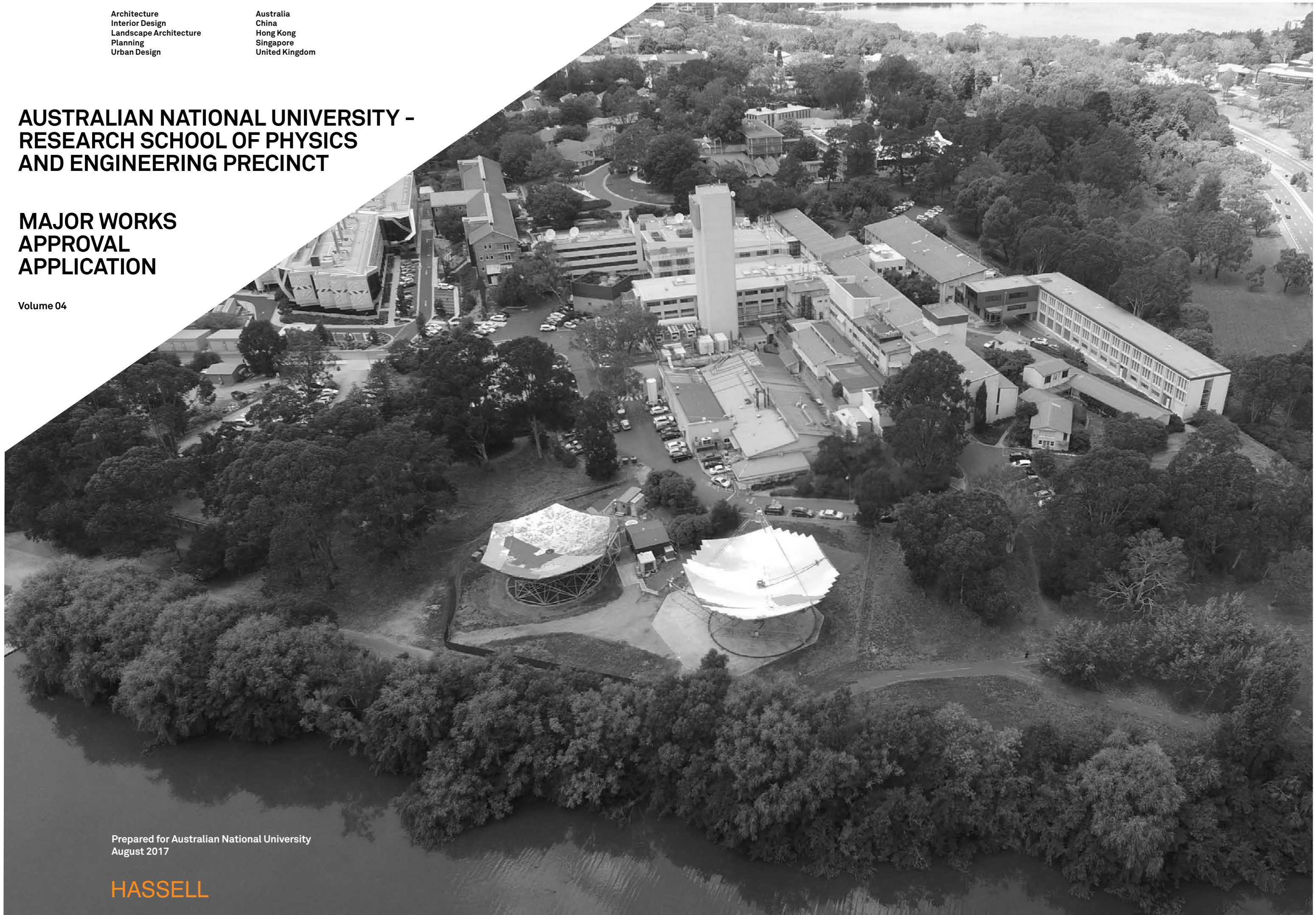
Architecture  
Interior Design  
Landscape Architecture  
Planning  
Urban Design

Australia  
China  
Hong Kong  
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# AUSTRALIAN NATIONAL UNIVERSITY – RESEARCH SCHOOL OF PHYSICS AND ENGINEERING PRECINCT

## MAJOR WORKS APPROVAL APPLICATION

Volume 04



Prepared for Australian National University  
August 2017

**HASSELL**

Front cover image: ANU RSPE Precinct

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**Document control**

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HASELL Project Number

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Rev	Date	Approved by	Description
A	30.08.2017	MR	Major Works Approval Application Issue

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# 01

## Planning Report

\_Works Approval Planning Report

# 02

## Schedule of Proposed Works

\_Architectural Design Statement  
\_Landscape Design Statement  
\_Exterior Lighting Design Statement  
\_Works associated with Services Connections  
\_Extent of Earthworks  
\_Supporting drawings - Refer to Document Transmittal

# 03

## Detailed Site Plan

\_Site and context diagrams  
\_Site Works Plans - Refer to Document Transmittal  
\_Underground Services Drawings - Refer to Document Transmittal  
\_Demolition drawings - Refer to Document Transmittal

# 04

## Architectural Drawings

\_Refer Document Transmittal

# 05

## Landscape Plans

\_Refer Document Transmittal

# 06

## Civil and Excavation Plans

\_Supporting drawings - Refer to Document Transmittal

# 07

## Drawing Schedule

\_Document Transmittal - (xlsx format)

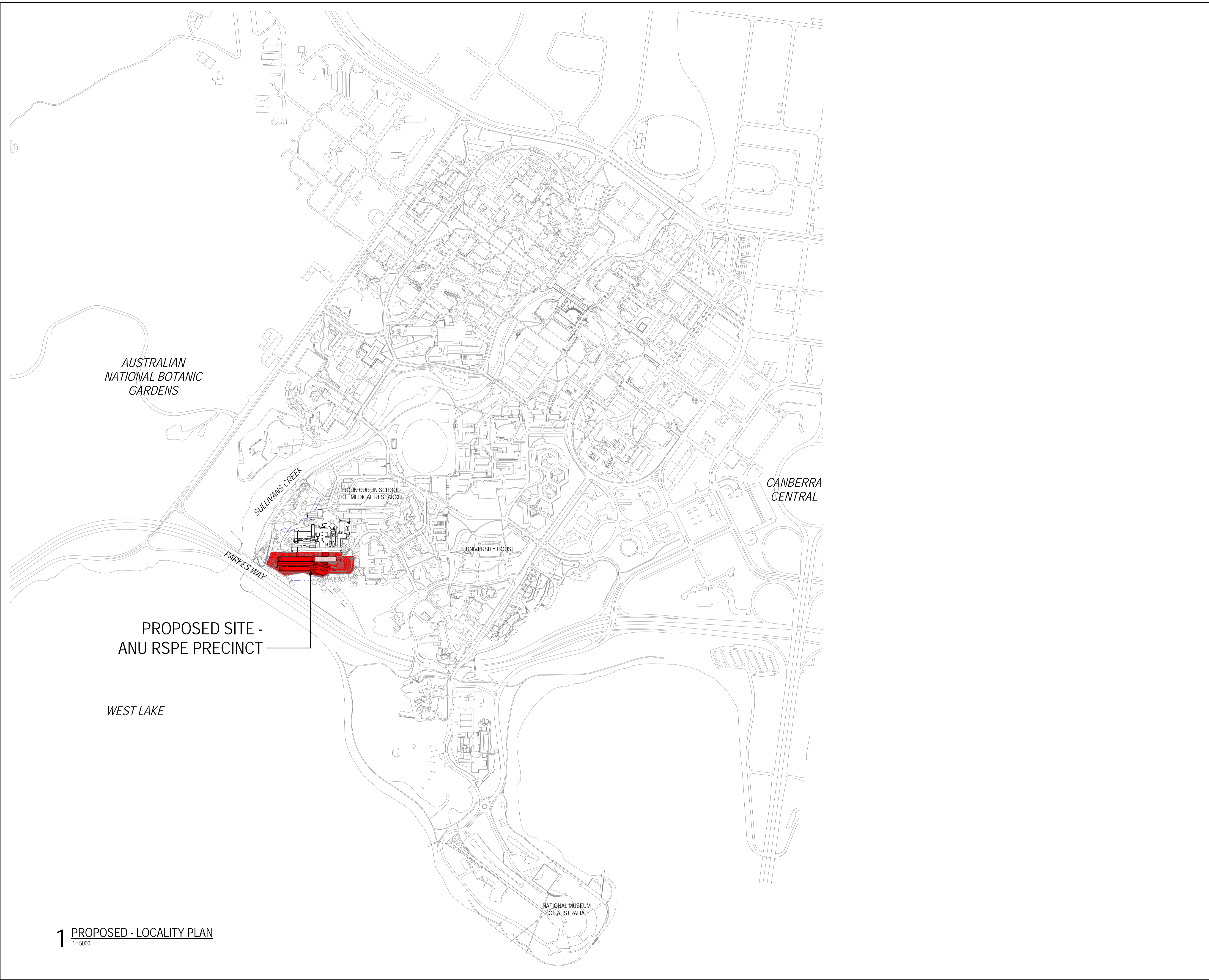
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## 3D Model

\_Aerial view  
\_Entry podium  
\_Parkes Way view approached from the west  
\_South facade

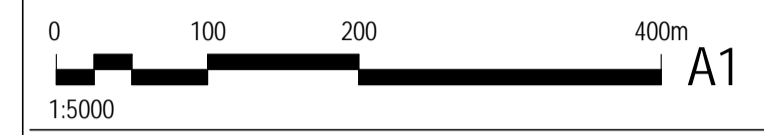
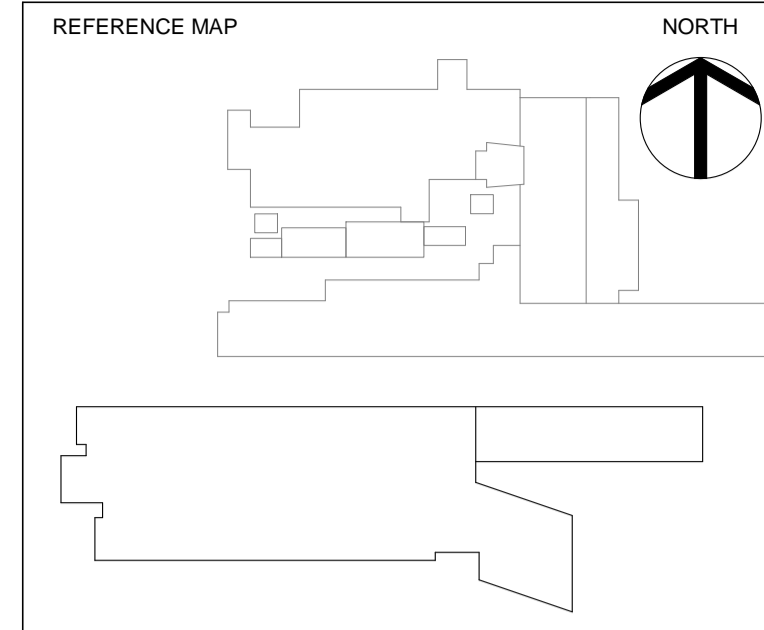
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## Consultation Report



**1 PROPOSED - LOCALITY PLAN**

1:5000



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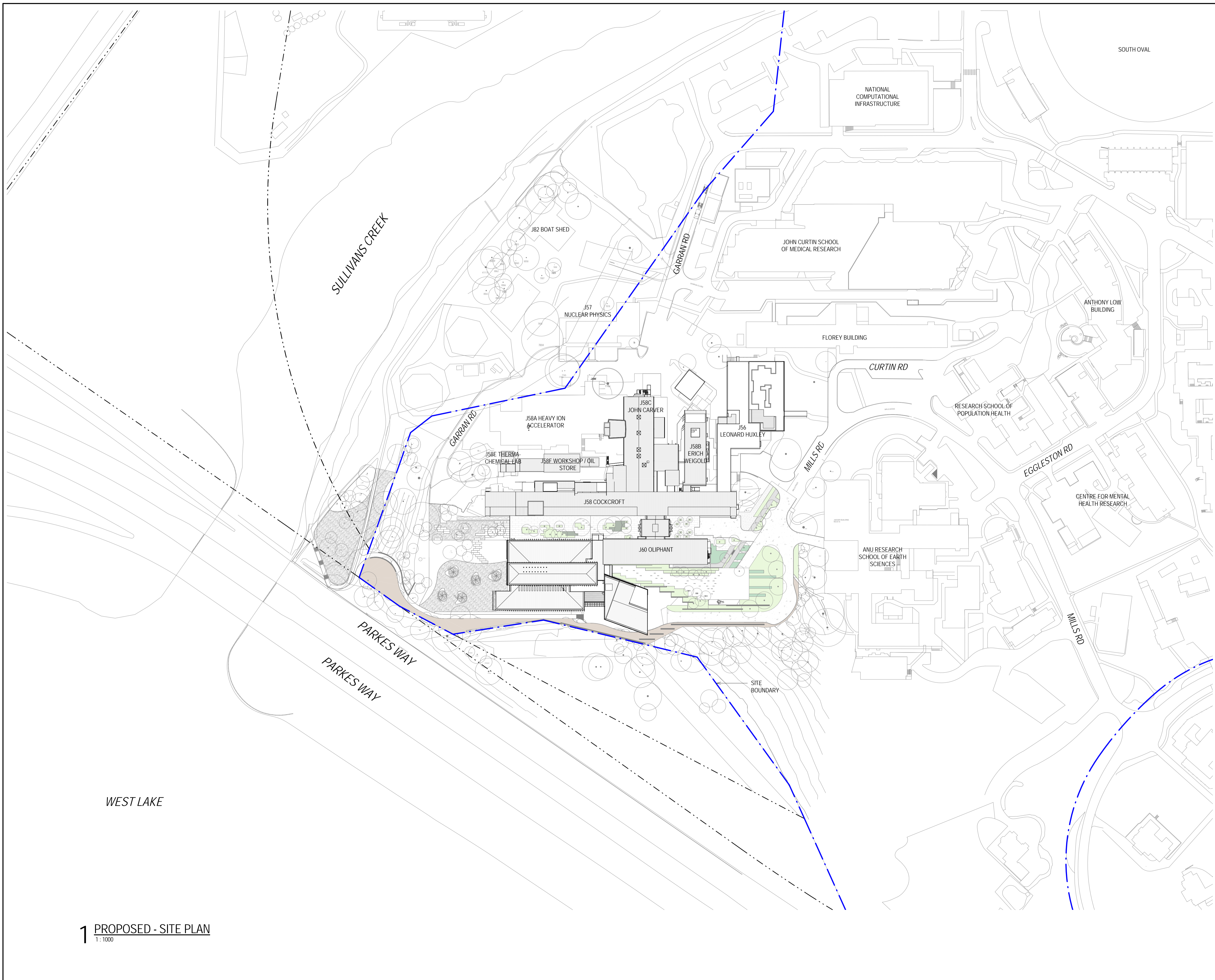


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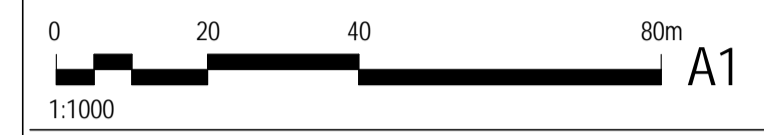
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REFERENCE MAP



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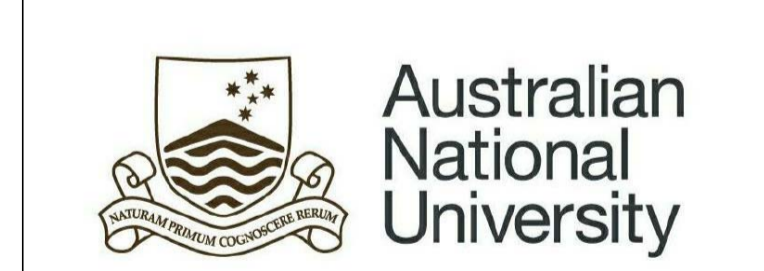
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DRAWING TITLE  
**SITE PLAN**

**STAGE 1A**

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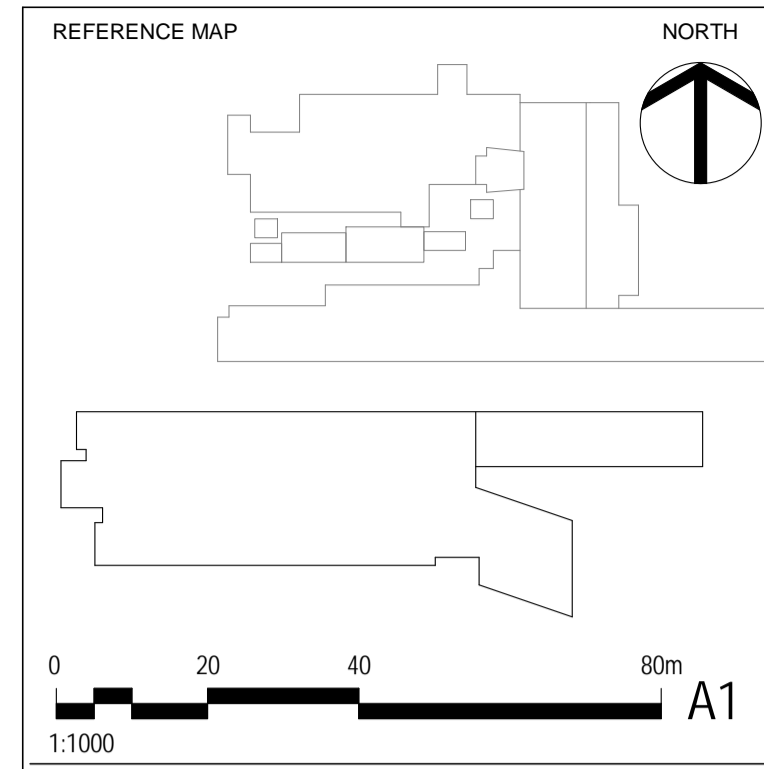
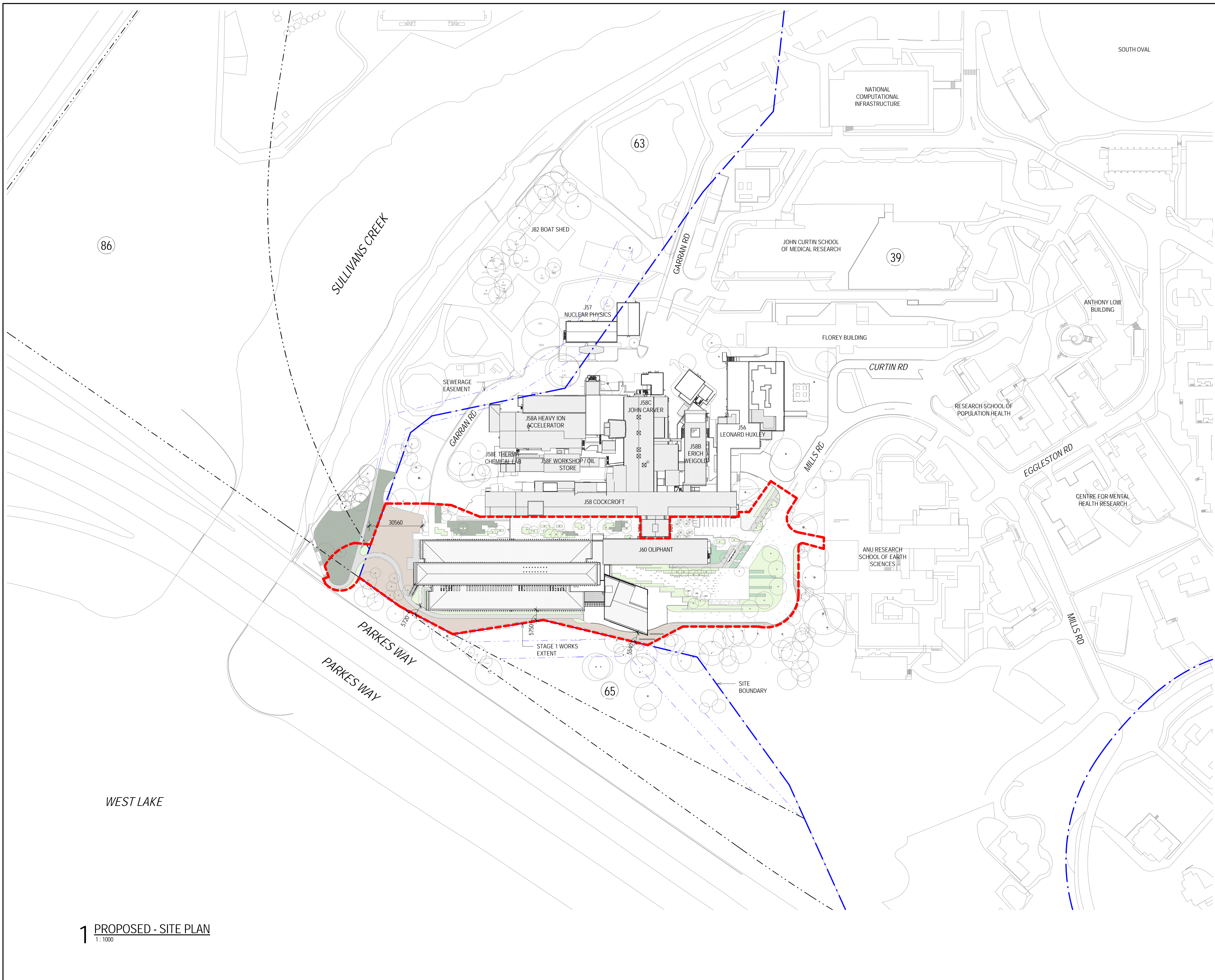
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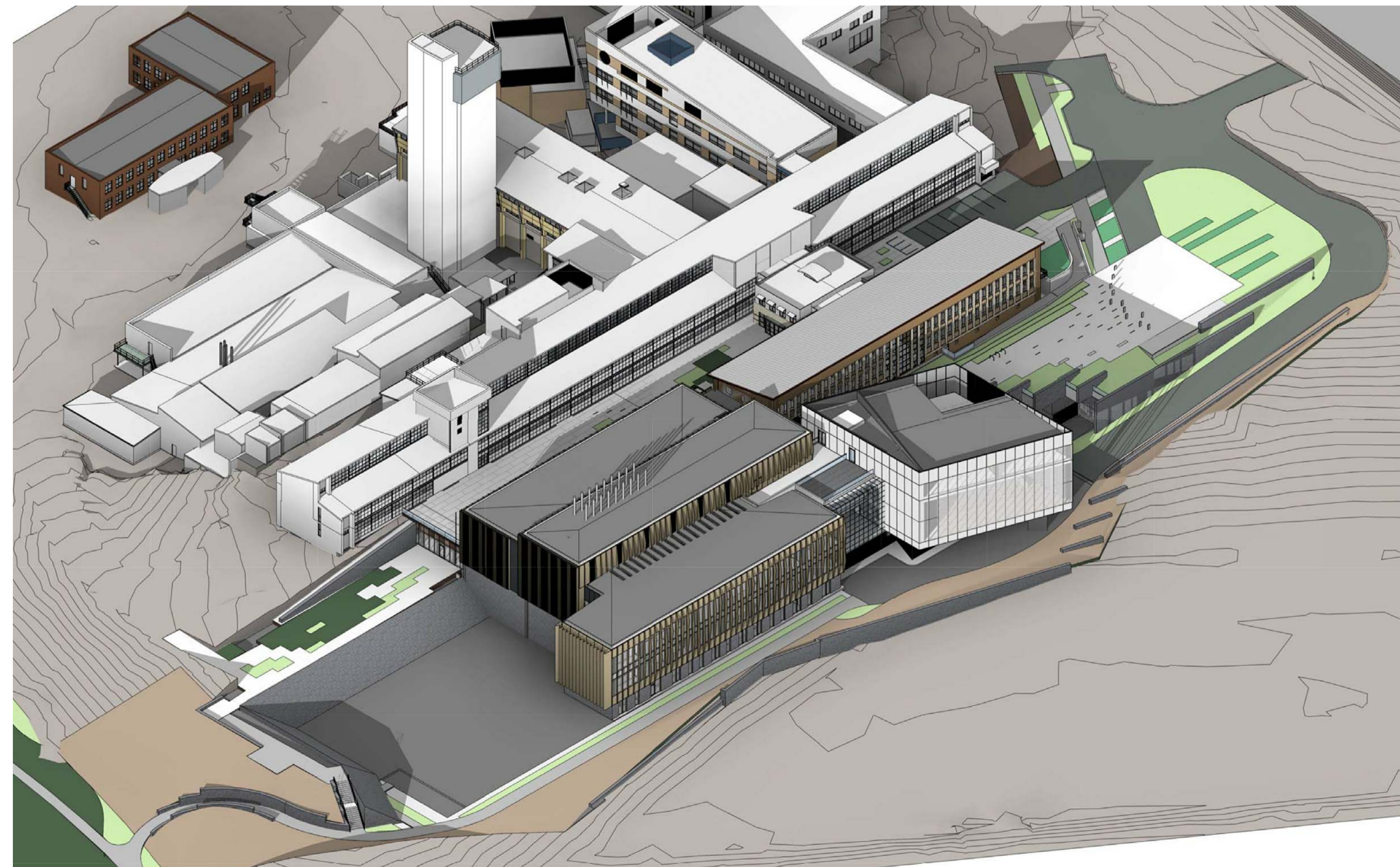
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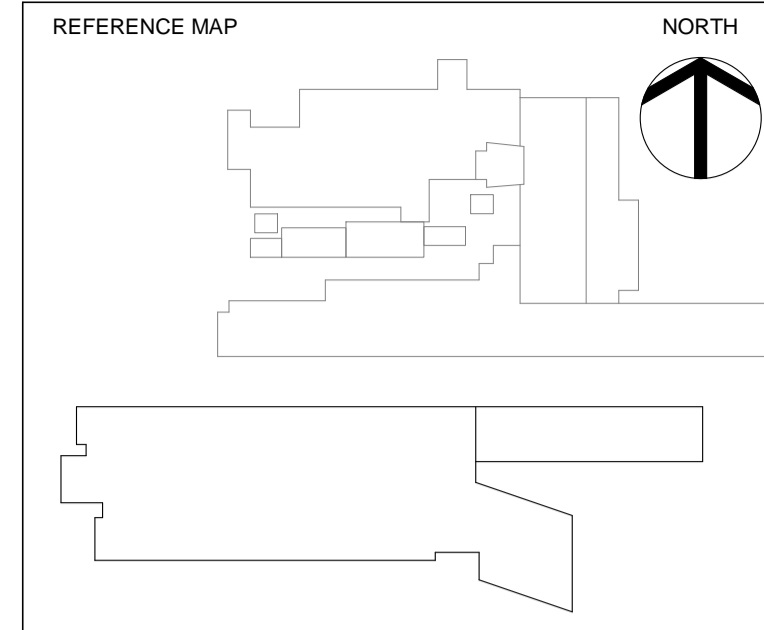
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SOUTH WEST ISOMETRIC VIEW



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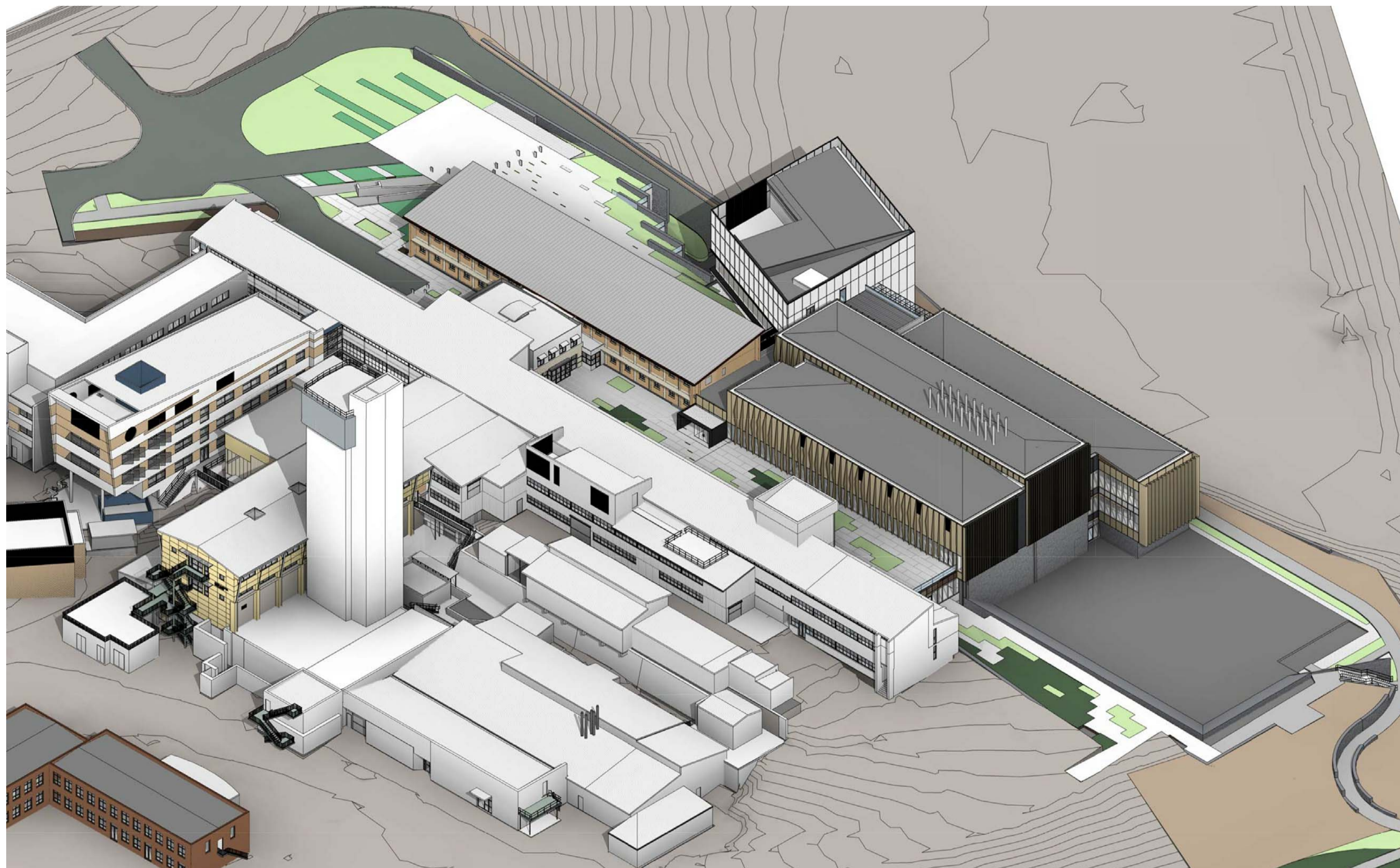
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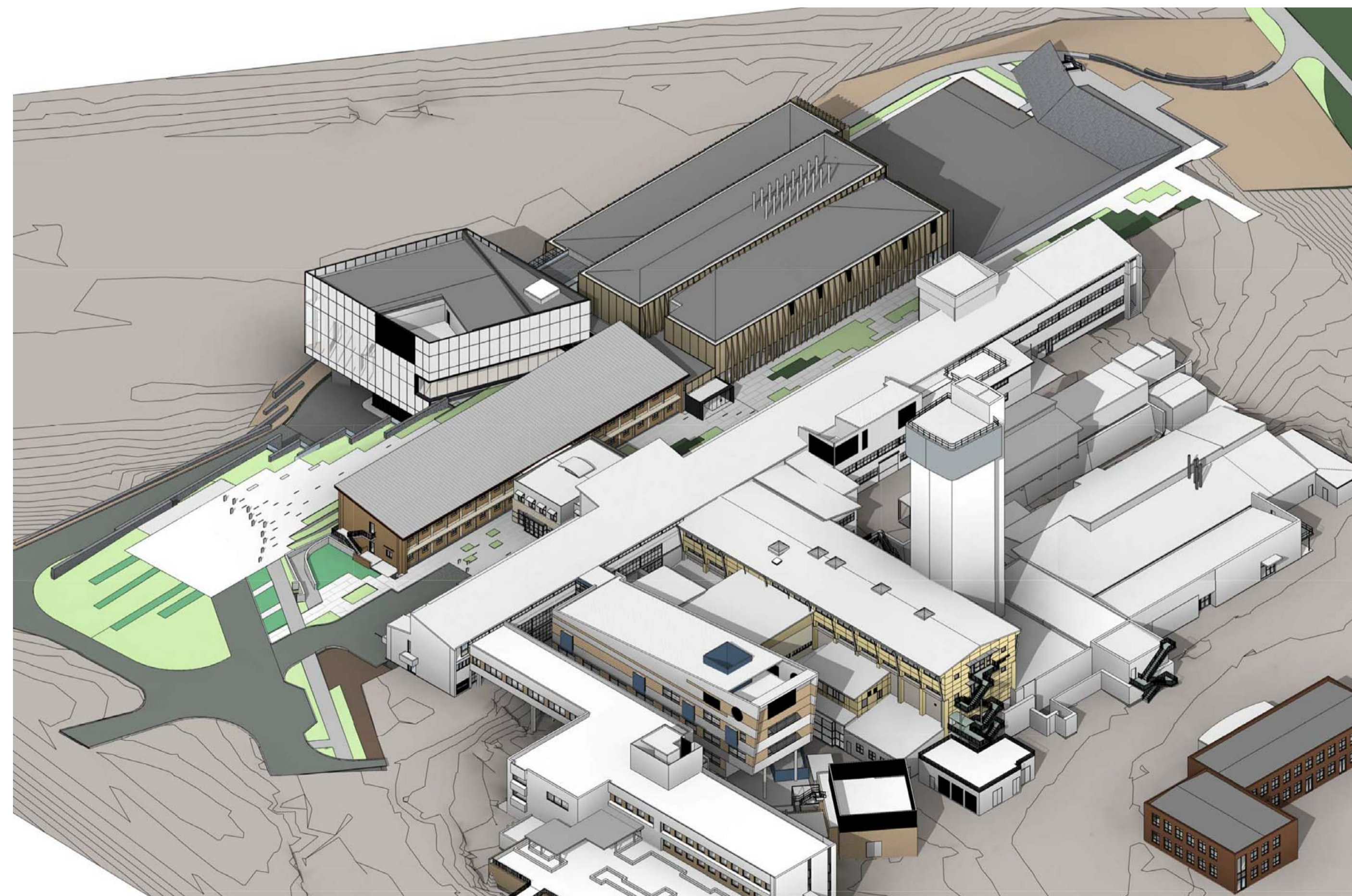
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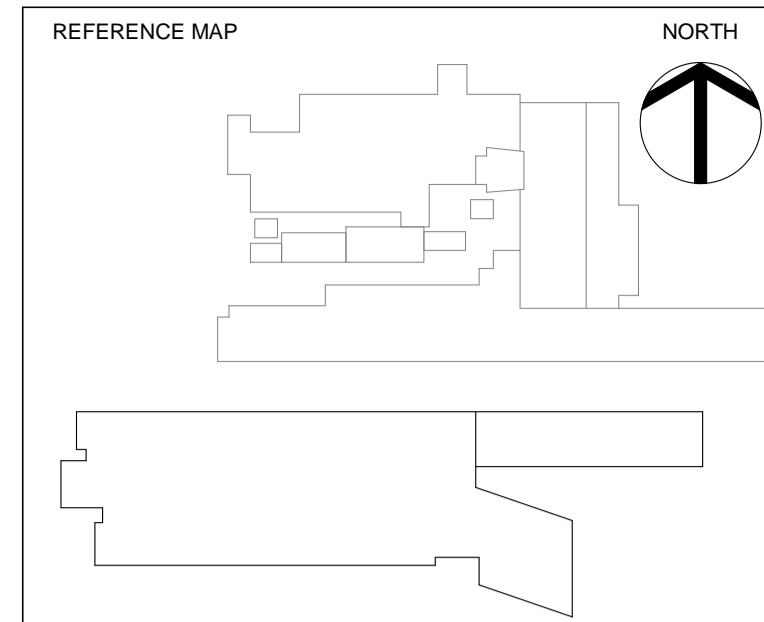
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NORTH WEST ISOMETRIC VIEW



NORTH EAST ISOMETRIC VIEW



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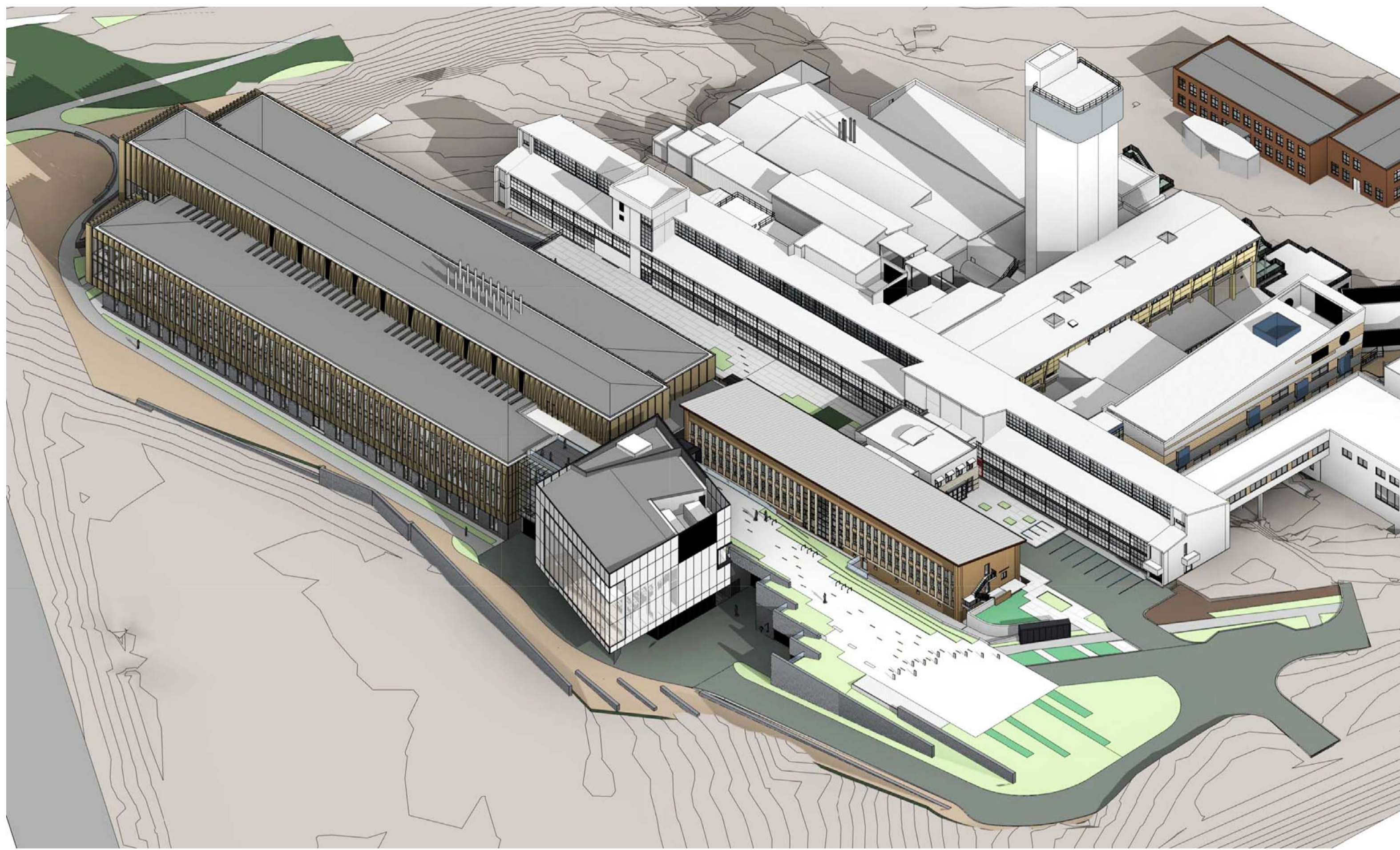
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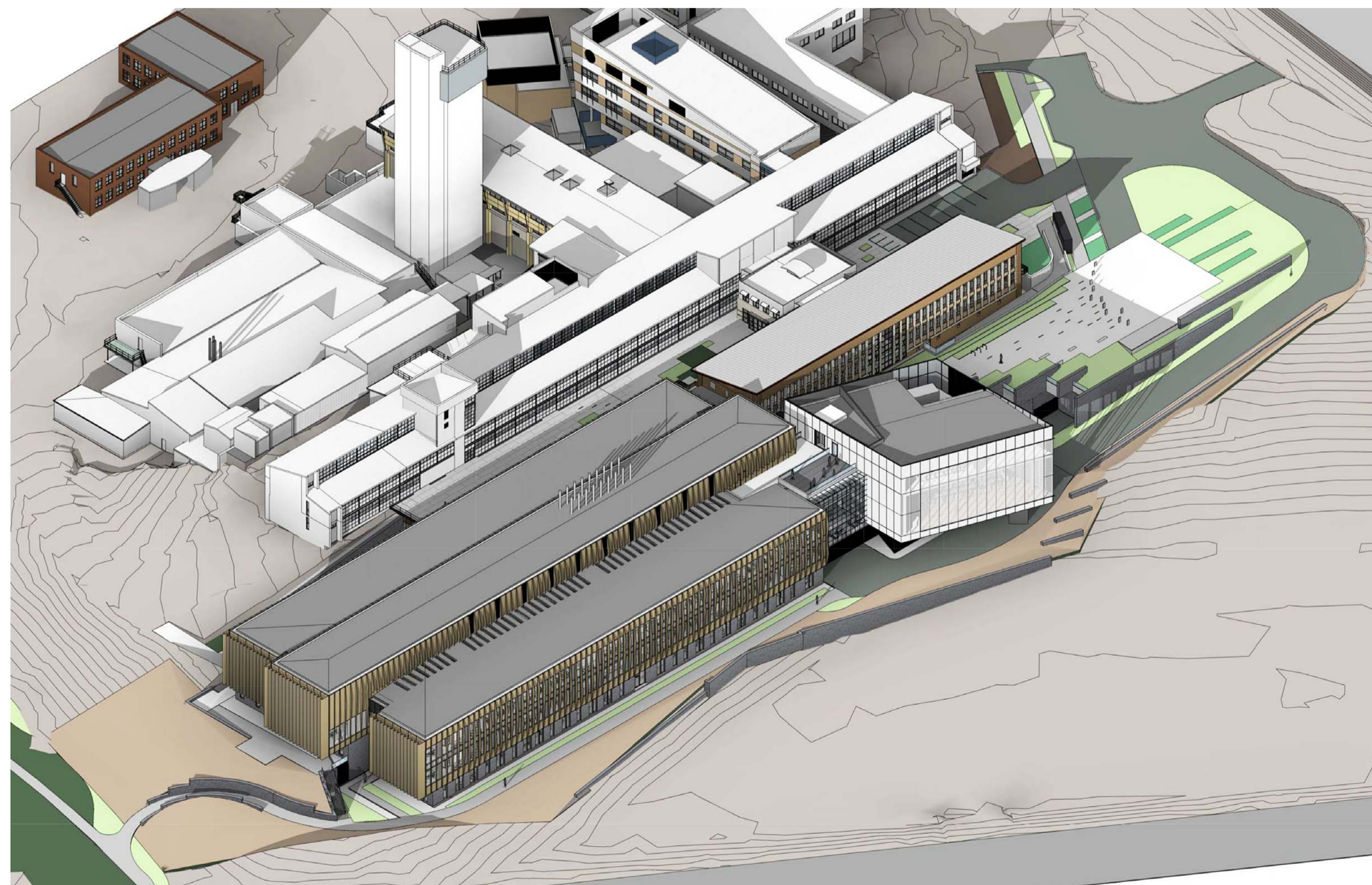
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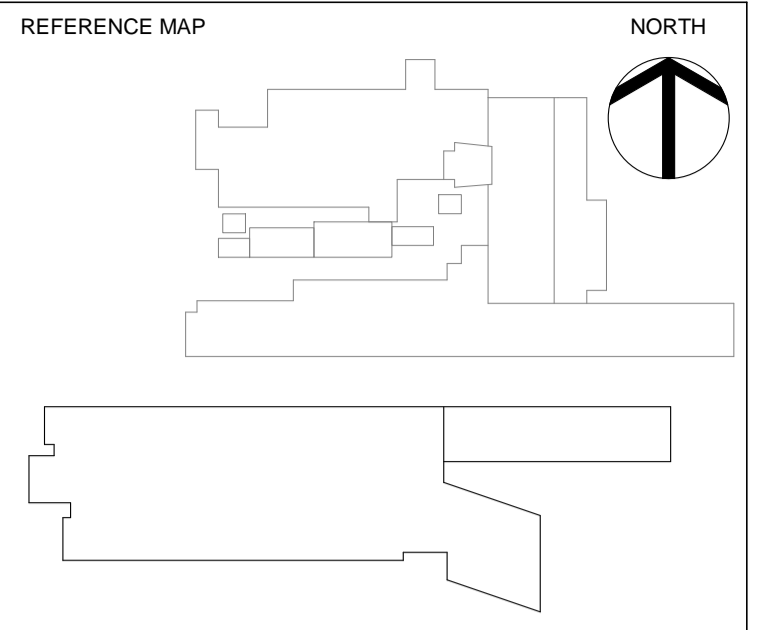




SOUTH EAST ISOMETRIC VIEW



SOUTH WEST ISOMETRIC VIEW



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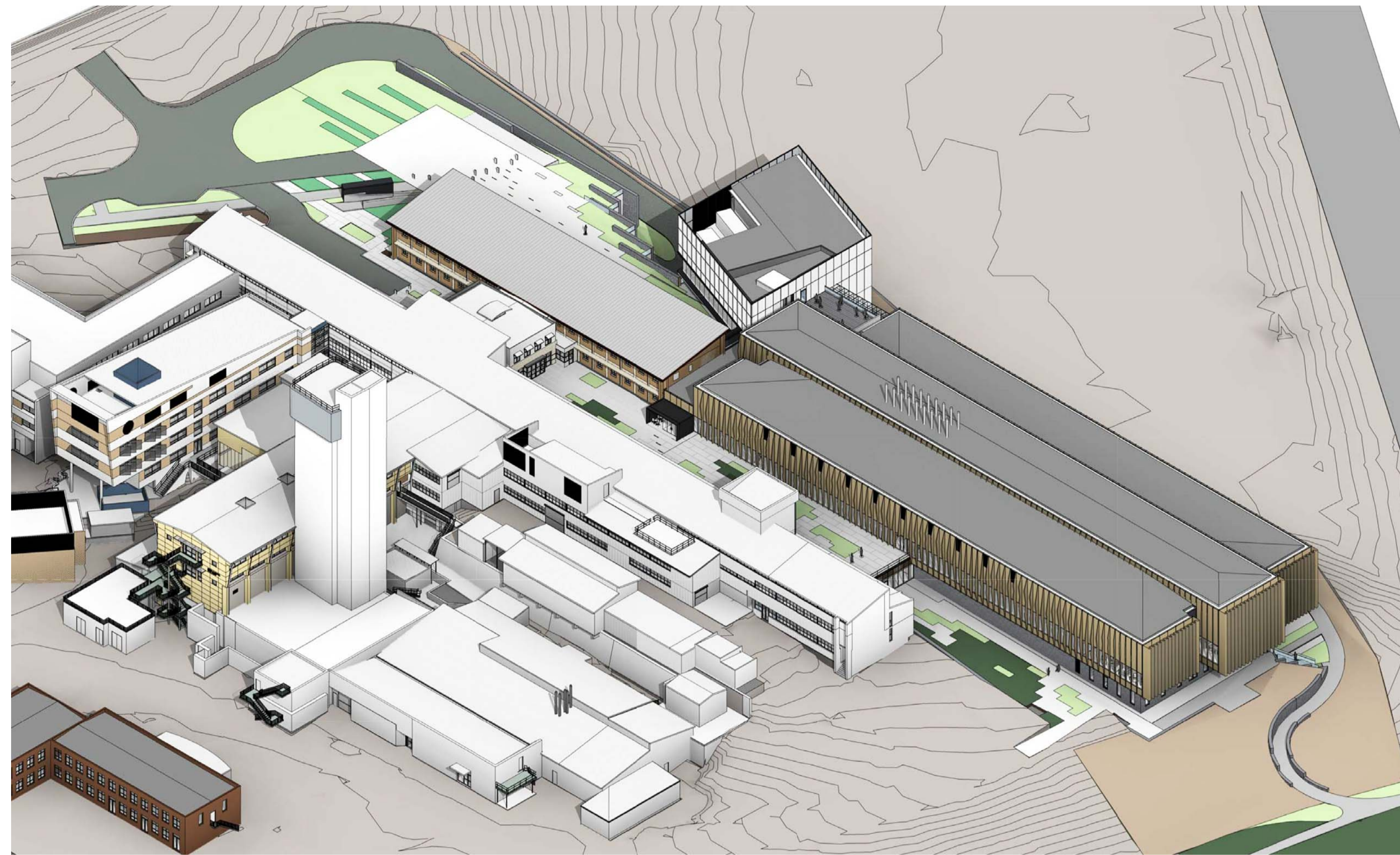
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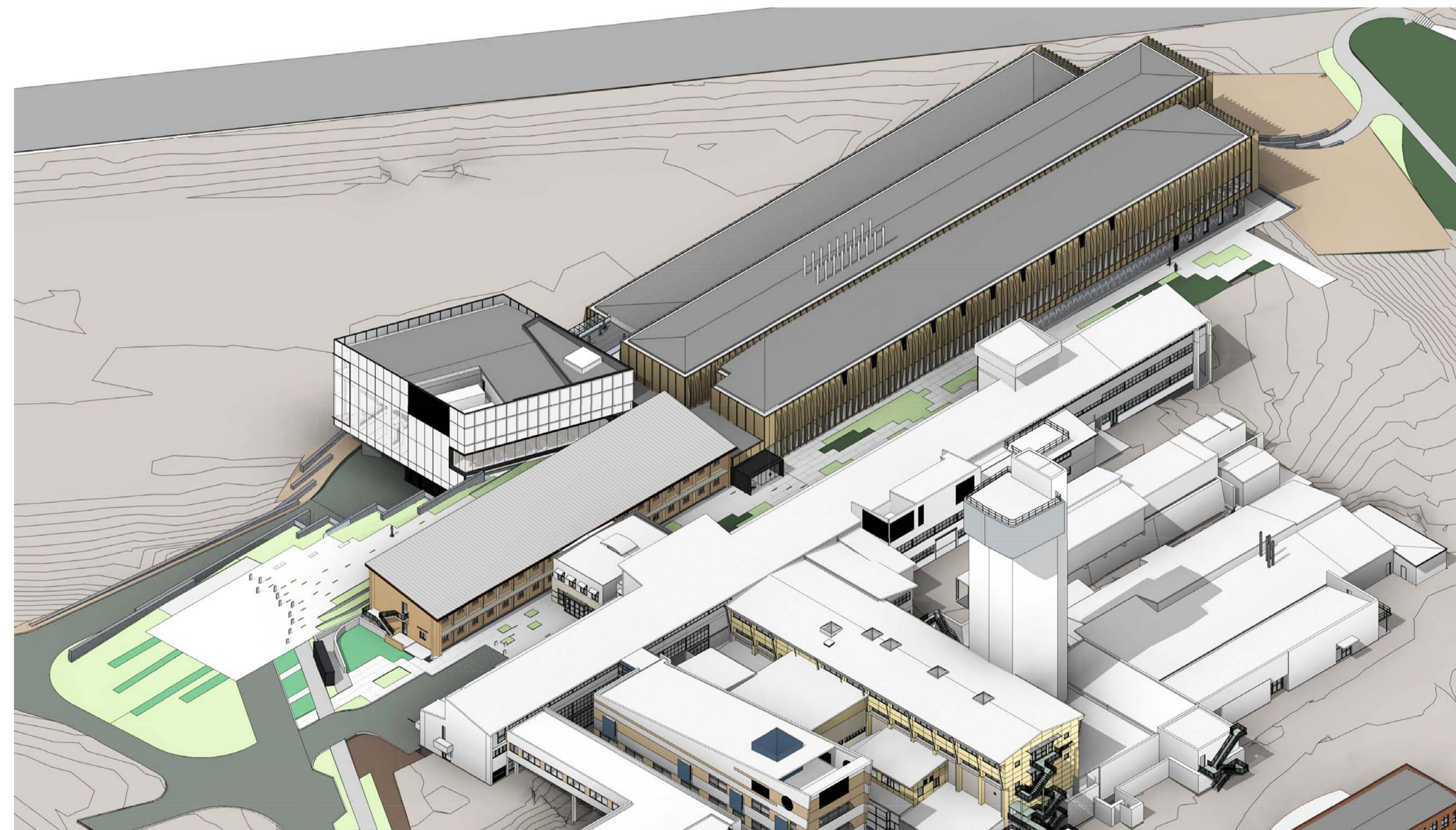
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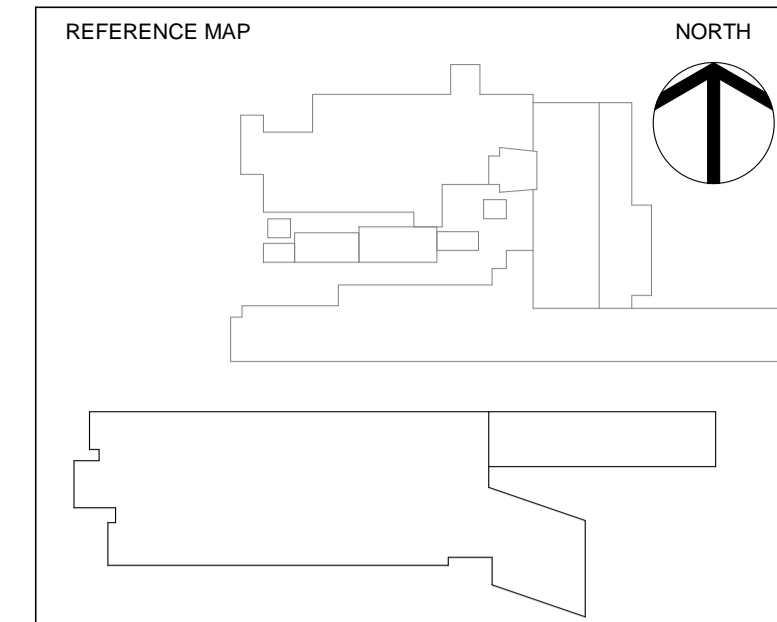
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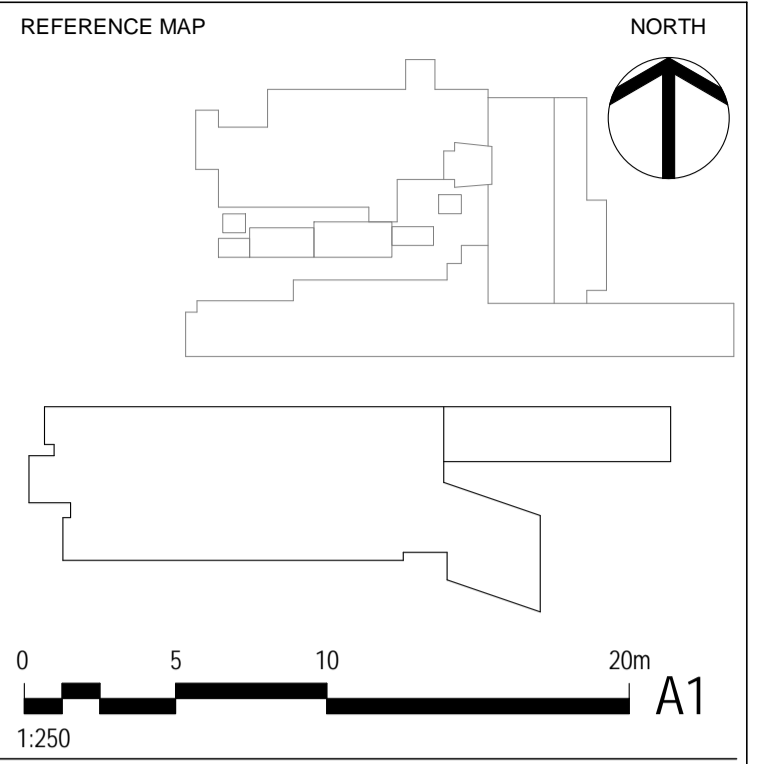
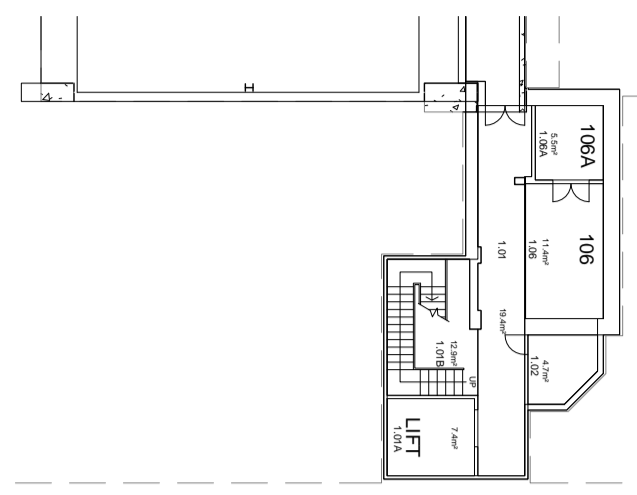
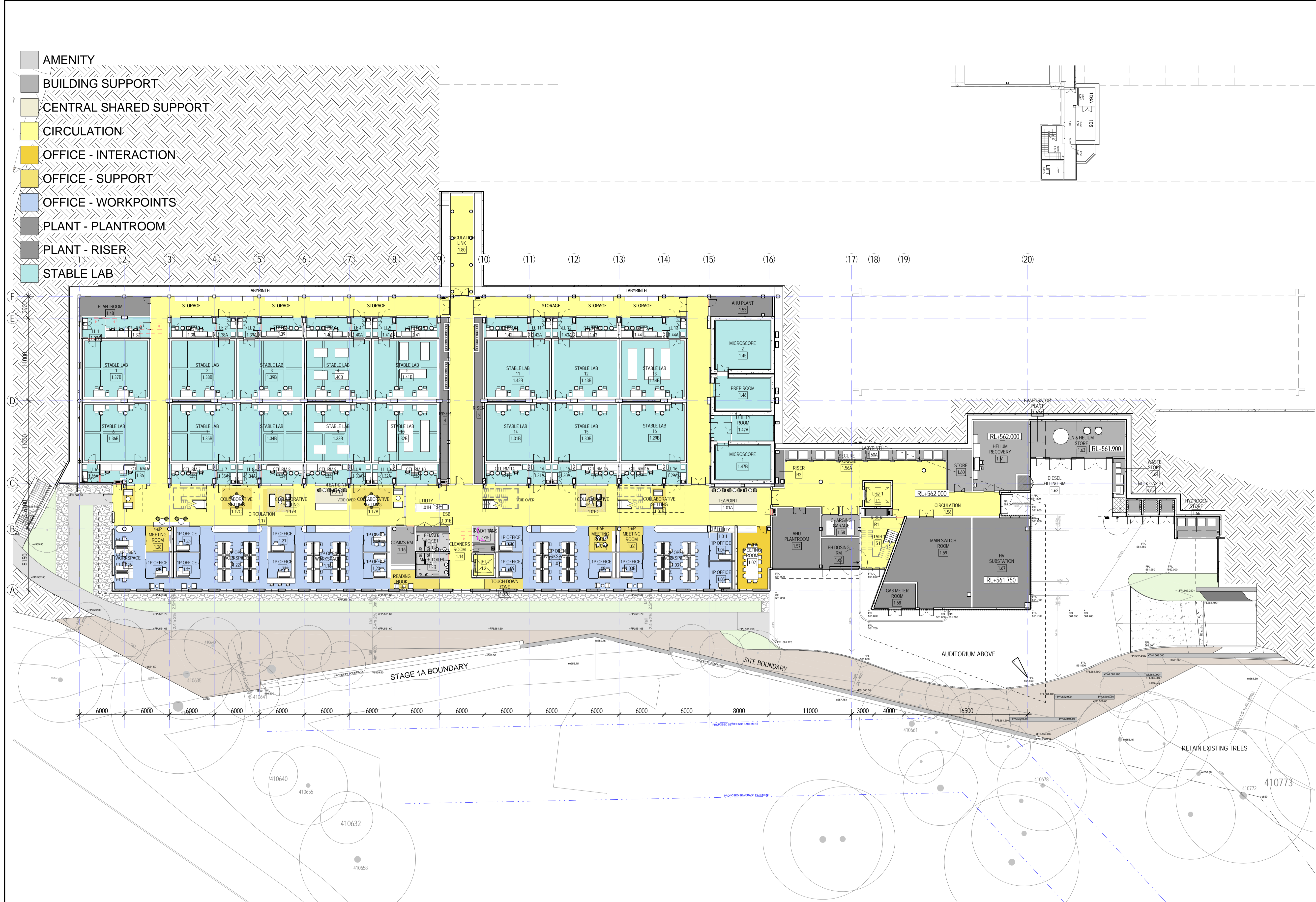
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- AMENITY
- BUILDING SUPPORT
- CENTRAL SHARED SUPPORT
- CIRCULATION
- OFFICE - INTERACTION
- OFFICE - SUPPORT
- OFFICE - WORKPOINTS
- PLANT - PLANTROOM
- PLANT - RISER
- STABLE LAB



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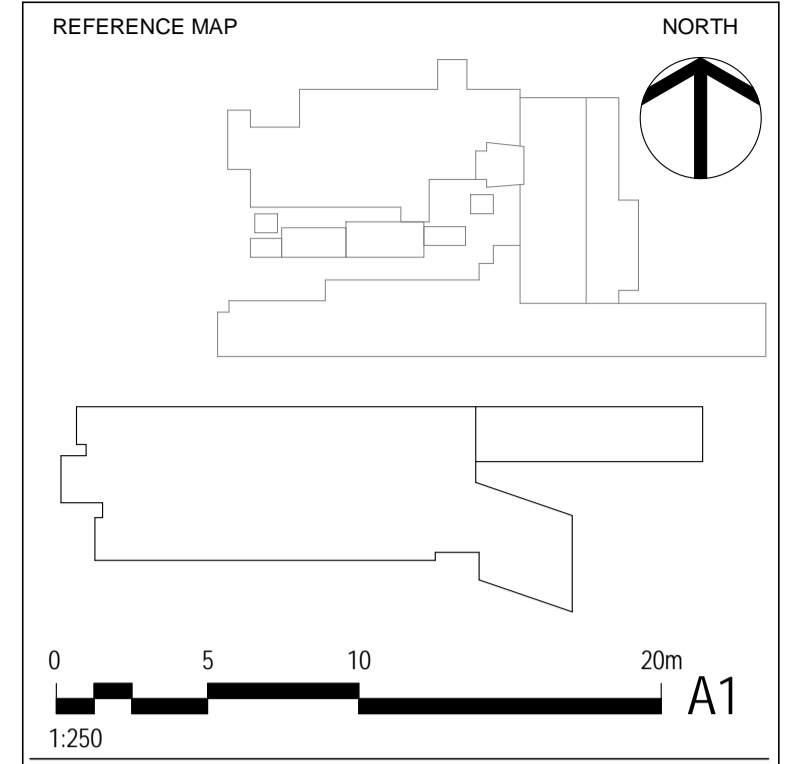
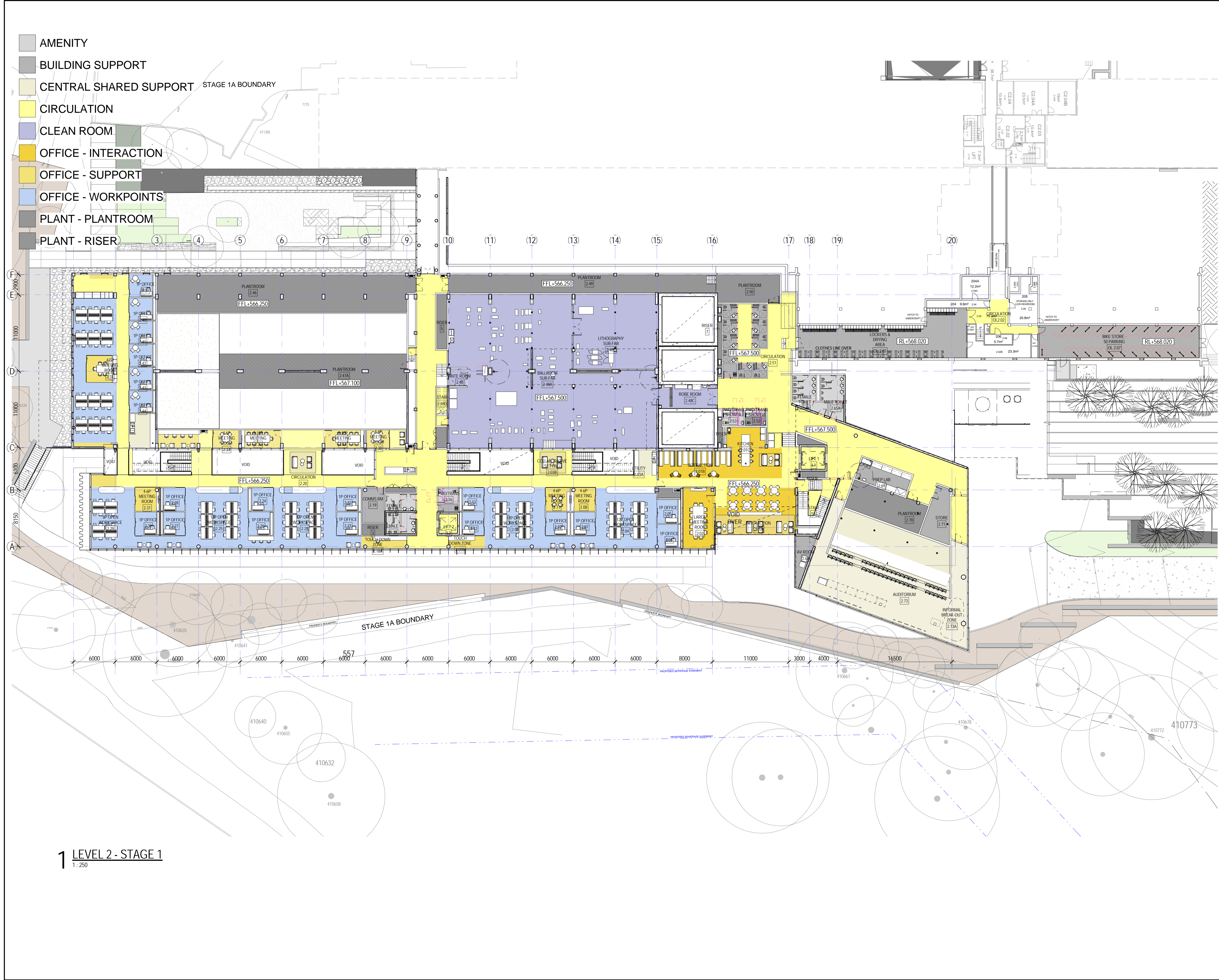
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**1** LEVEL 1 - STAGE 1  
 1 : 250

- AMENITY
- BUILDING SUPPORT
- CENTRAL SHARED SUPPORT
- CIRCULATION
- CLEAN ROOM
- OFFICE - INTERACTION
- OFFICE - SUPPORT
- OFFICE - WORKPOINTS
- PLANT - PLANTROOM
- PLANT - RISER



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DRAWING TITLE  
 BUILDING FLOOR PLAN - LEVEL 2

STATUS  
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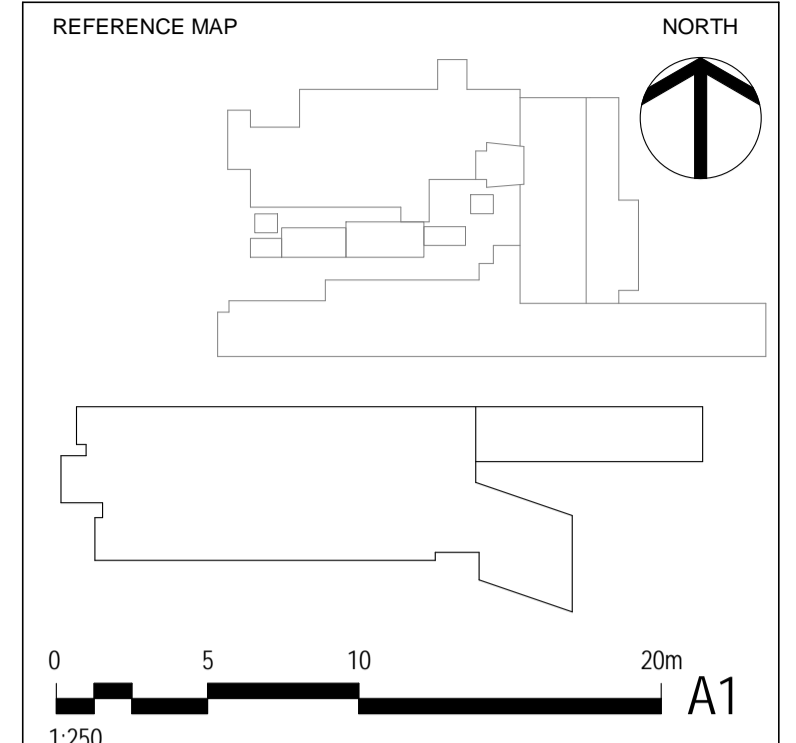
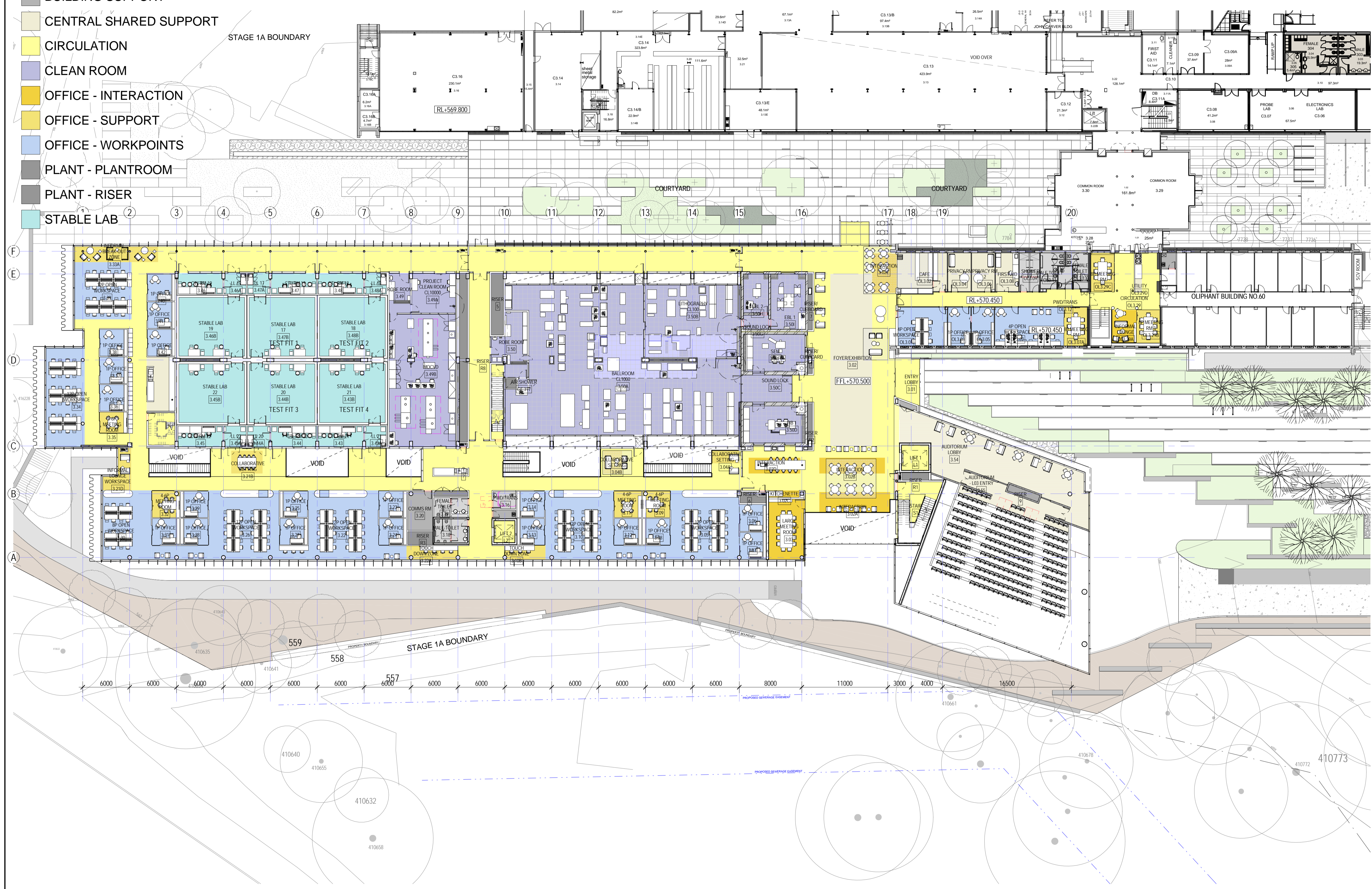
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**1** LEVEL 2 - STAGE 1  
 1 : 250

- AMENITY
- BUILDING SUPPORT
- CENTRAL SHARED SUPPORT
- CIRCULATION
- CLEAN ROOM
- OFFICE - INTERACTION
- OFFICE - SUPPORT
- OFFICE - WORKPOINTS
- PLANT - PLANTROOM
- PLANT - RISER
- STABLE LAB

COCKCROFT BUILDING NO.58

RL+570.940



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DRAWING TITLE  
**BUILDING FLOOR PLAN - LEVEL 3**

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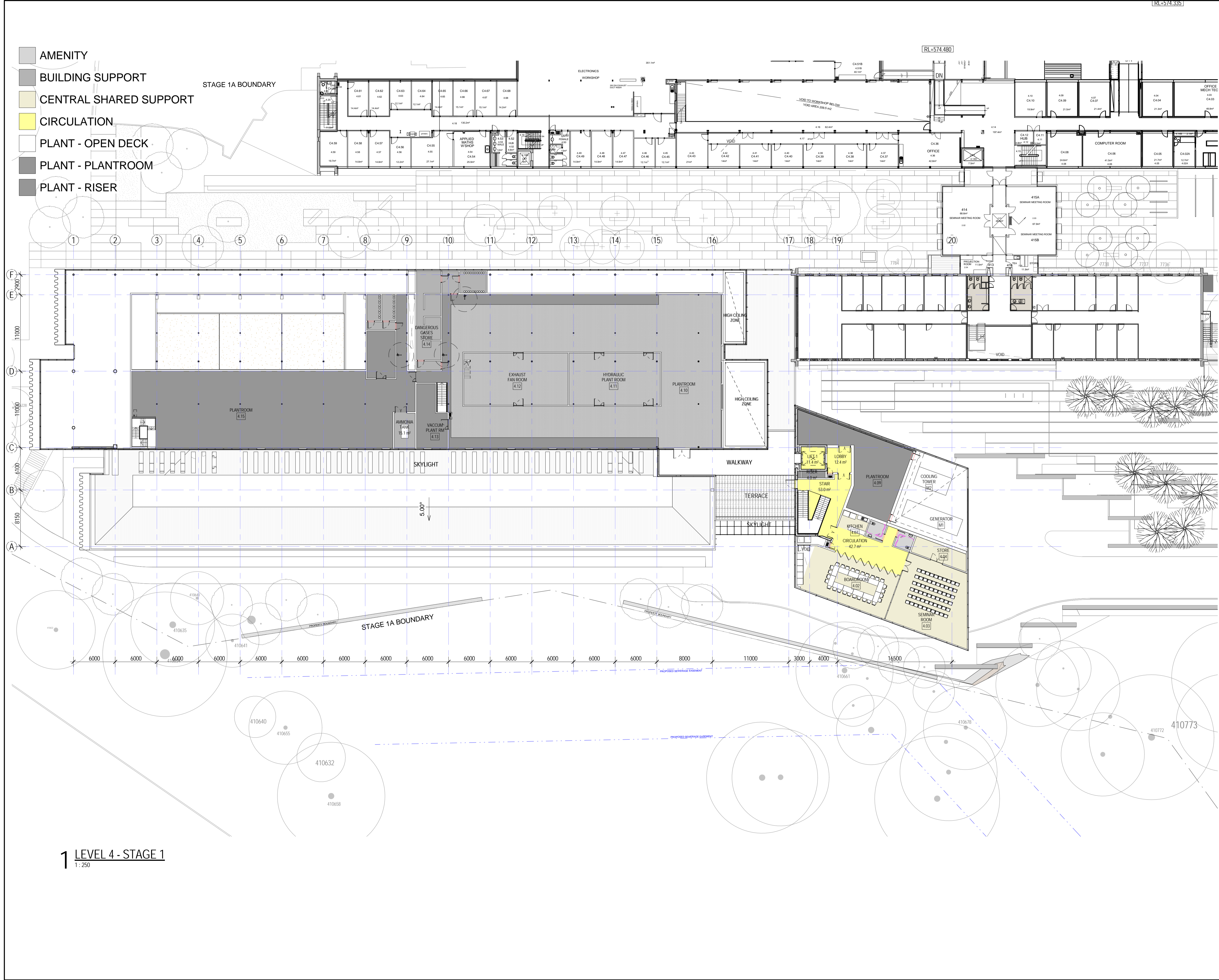
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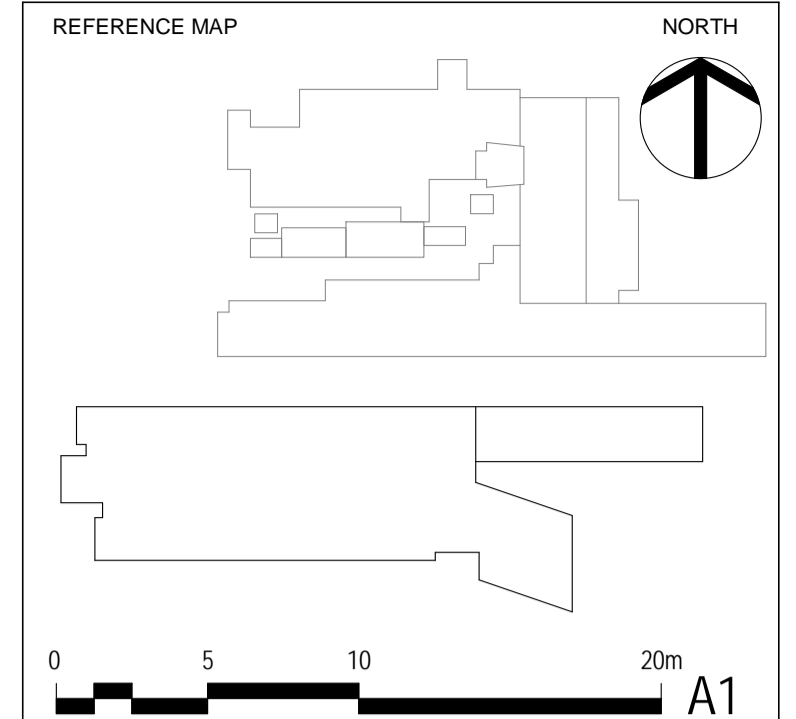
**1 LEVEL 3 - STAGE 1**  
 1:250

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- AMENITY
- BUILDING SUPPORT
- CENTRAL SHARED SUPPORT
- CIRCULATION
- PLANT - OPEN DECK
- PLANT - PLANTROOM
- PLANT - RISER



**1 LEVEL 4 - STAGE 1**  
1:250



- NOTES
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F	DRAFT NCA ISSUE	22.08.17
E	FOR INFORMATION	21.07.17
D	FOR INFORMATION	10.07.17
C	FOR INFORMATION	27.06.17
B	FOR INFORMATION	09.06.17
A	FOR INFORMATION	10.05.17

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PROJECT  
**ANU RSPE  
 CANBERRA**

DRAWING TITLE  
**BUILDING FLOOR PLAN - LEVEL 4**

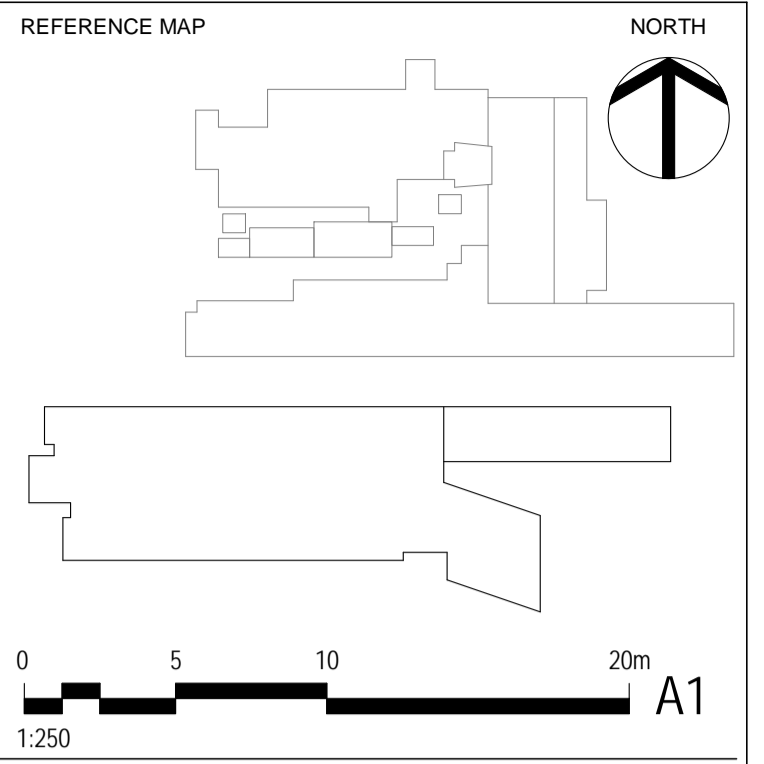
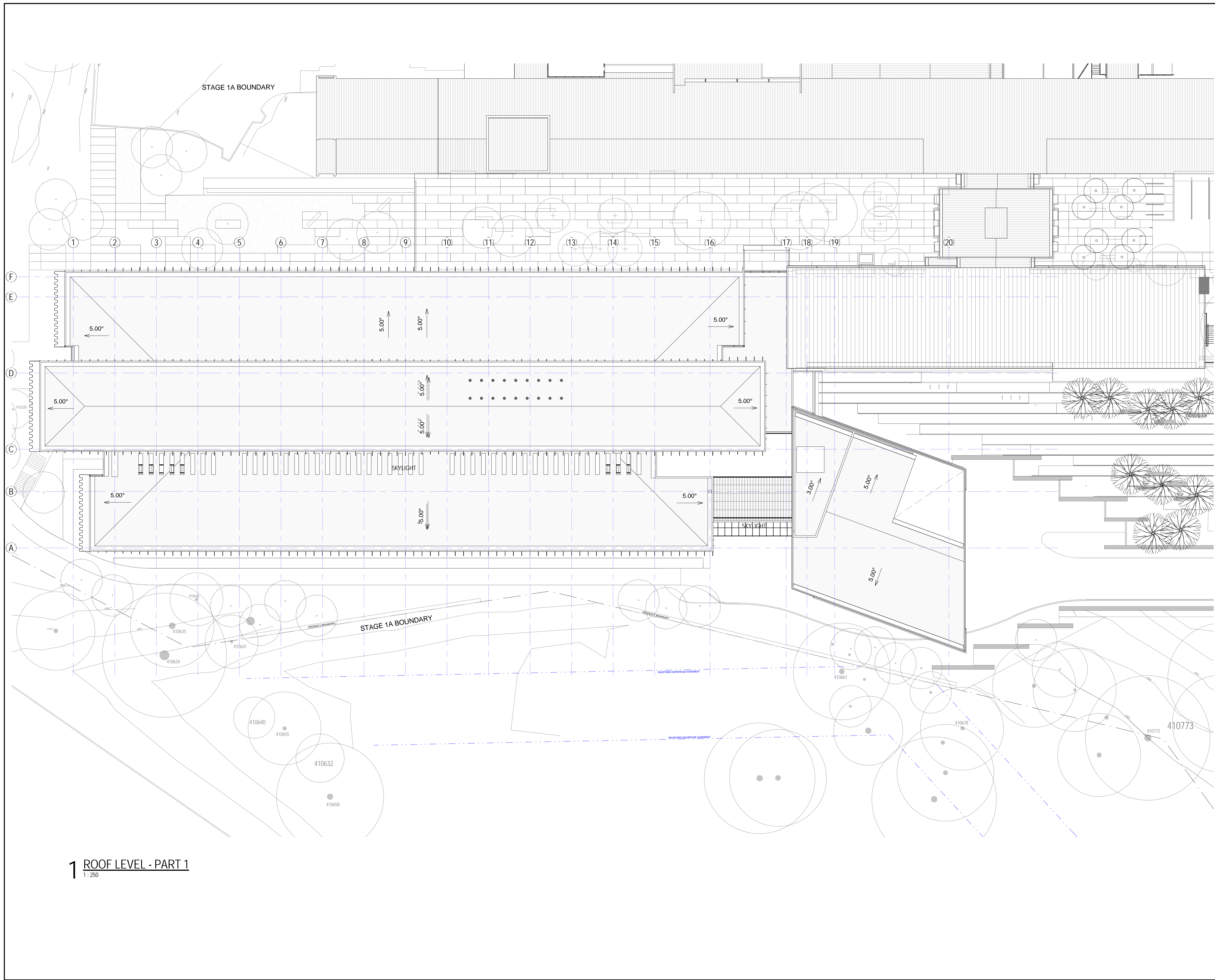
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PROJECT NUMBER	DRAWING NUMBER	REV
011243	A160_1214	F

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22/08/2017 5:32:45 PM



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**DRAWING TITLE**  
 BUILDING FLOOR PLAN - ROOF

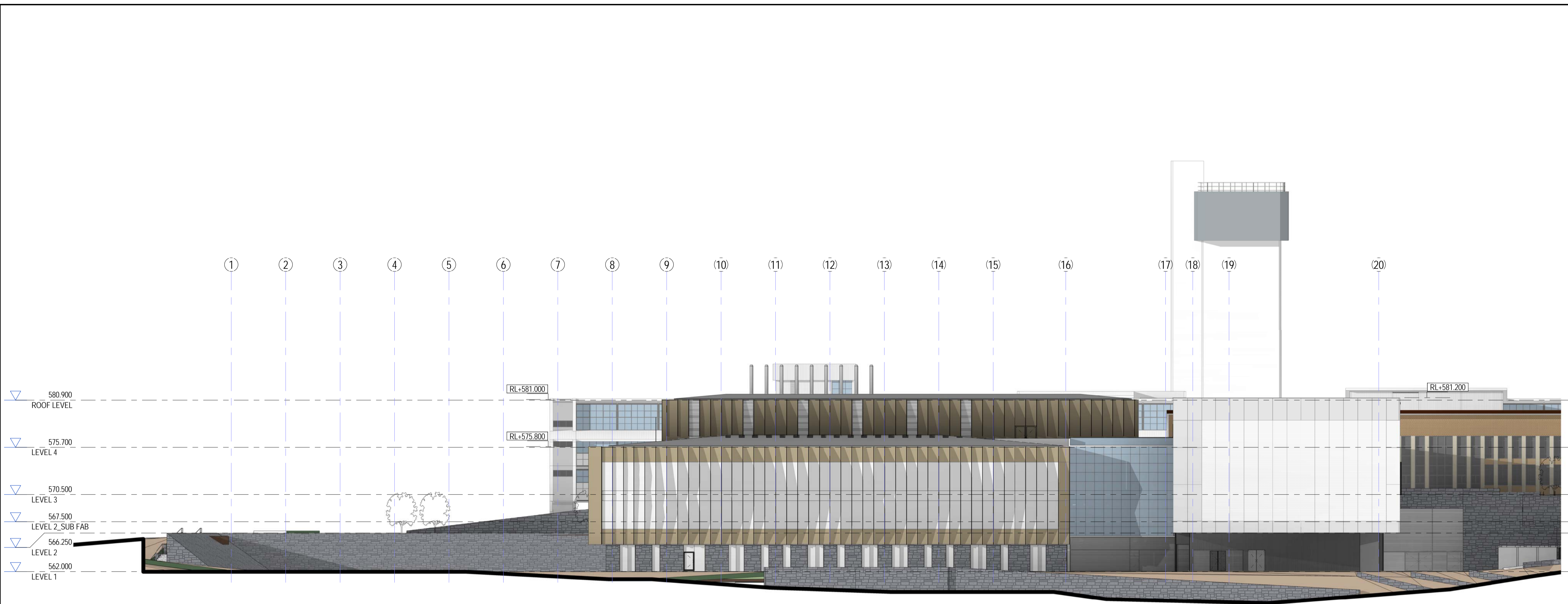
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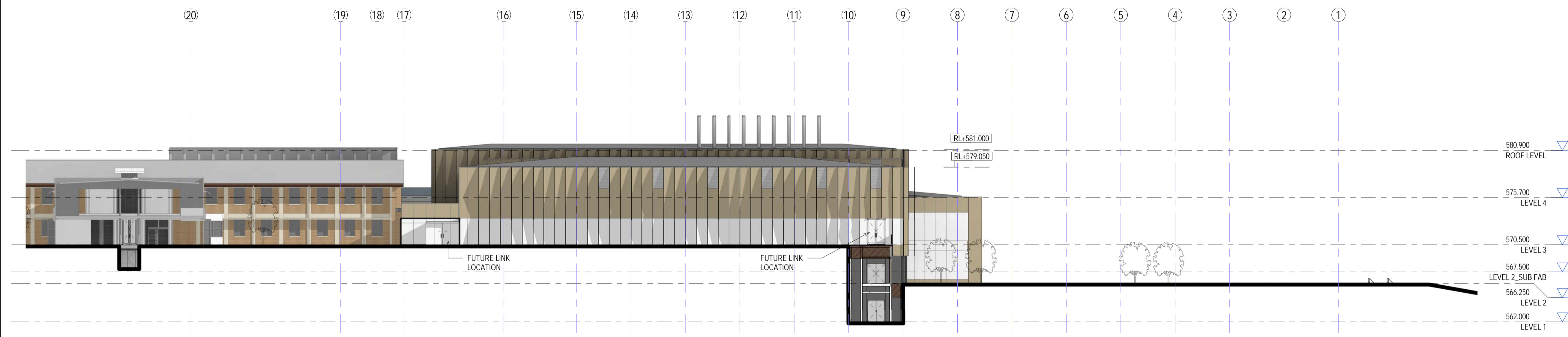
PROJECT NUMBER	DRAWING NUMBER	REV
011243	A160_1215	E

**1 ROOF LEVEL - PART 1**  
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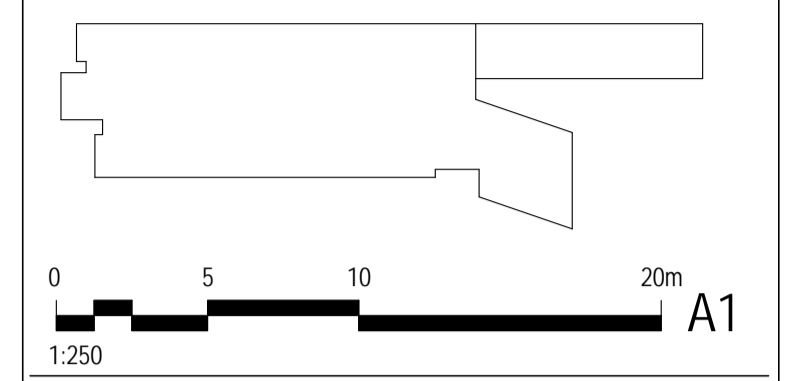
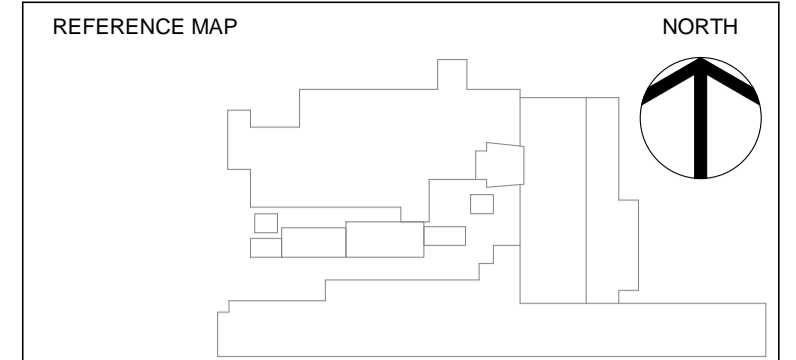


1 STAGE1 - SOUTH ELEVATION  
1:250



2 STAGE 1 - NORTH ELEVATION  
1:250

# STAGE 1A - ELEVATION



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 BUILDING ELEVATION - SHEET 1

## STAGE 1A

STATUS  
 FSP

SCALE @ A1	DRAWN	CO-ORD	REVIEWED	APPROVED
1:250	Author		Checker	Approver

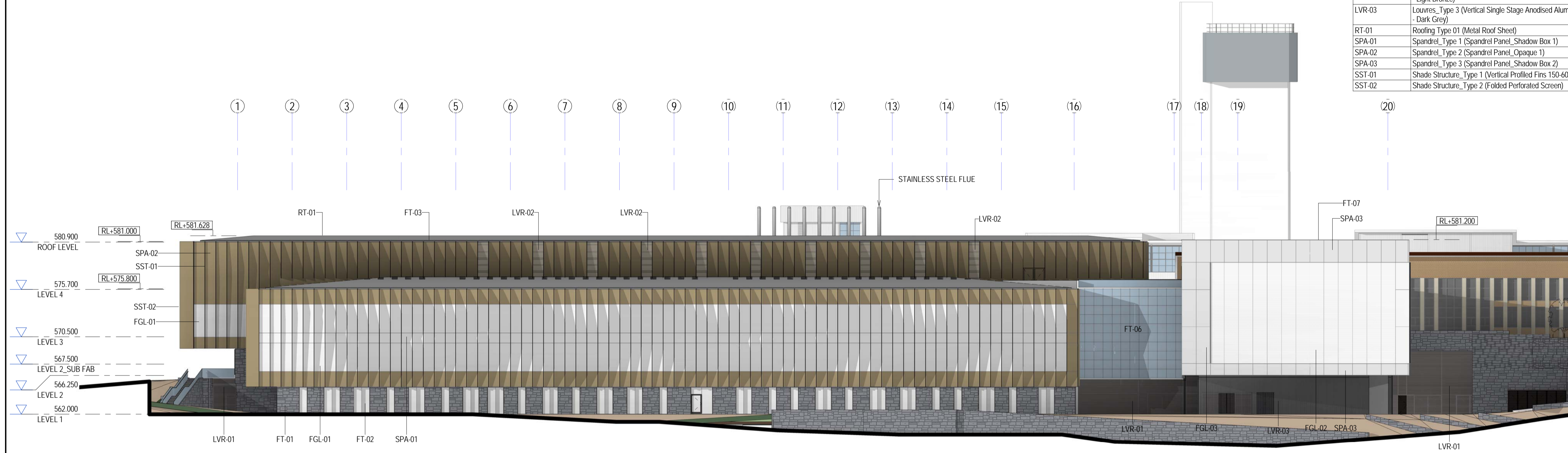
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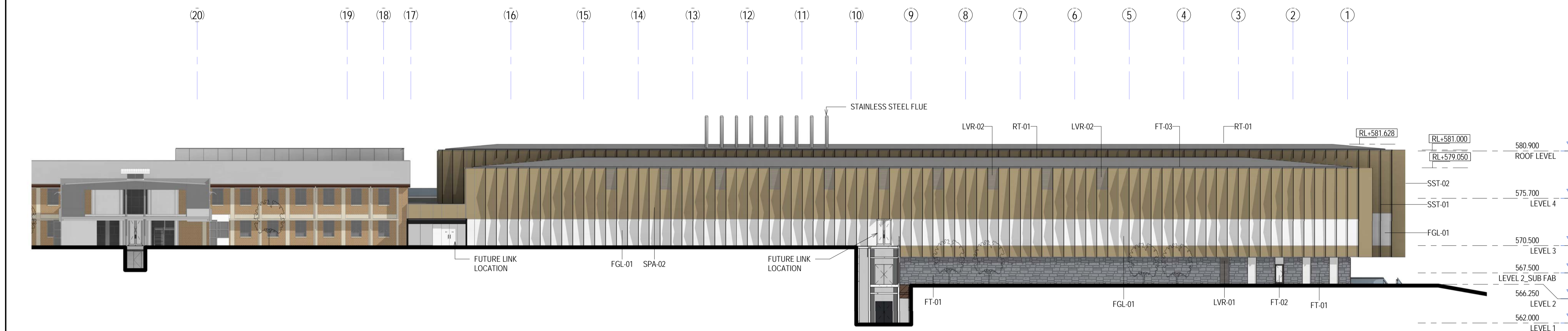
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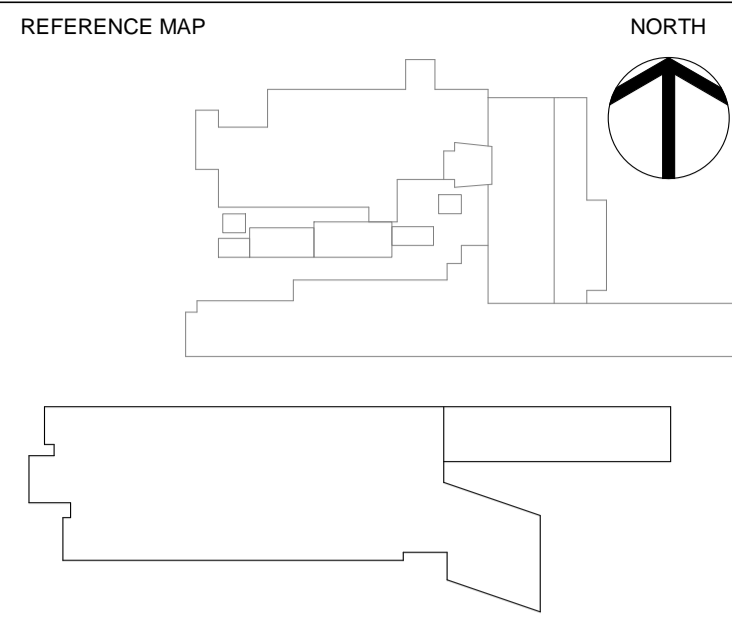
Key Value	Keynote Text
FGL-01	Facade Glazing_Type 1 (Vision Panel_IJU)
FGL-02	Facade Glazing_Type 2 (Vision Panel_IJU_Auditorium)
FGL-03	Facade Glazing_Type 3 (Translucent Panel)
FT-01	Facade_Type 1 (Stone Cladding System)
FT-02	Facade_Type 2 (Window Wall System)
FT-03	Facade_Type 3 (Curtain Wall System 01)
FT-06	Facade_Type 6 (Cable Net System)
FT-07	Facade_Type 7 (Curtain Wall System 03)
LVR-01	Louvres_Type 1 (Two Stage Extruded Anodised Aluminium - Dark Grey)
LVR-02	Louvres_Type 2 (Two Stage Extruded Anodised Aluminium - Light Bronze)
LVR-03	Louvres_Type 3 (Vertical Single Stage Anodised Aluminium - Dark Grey)
RT-01	Roofing_Type 01 (Metal Roof Sheet)
SPA-01	Spandrel_Type 1 (Spandrel Panel_Shadow Box 1)
SPA-02	Spandrel_Type 2 (Spandrel Panel_Opaque 1)
SPA-03	Spandrel_Type 3 (Spandrel Panel_Shadow Box 2)
SST-01	Shade Structure_Type 1 (Vertical Profiled Fins 150-600)
SST-02	Shade Structure_Type 2 (Folded Perforated Screen)



**1 STAGE1 - SOUTH ELEVATION**  
1:250



**2 STAGE 1 - NORTH ELEVATION**  
1:250



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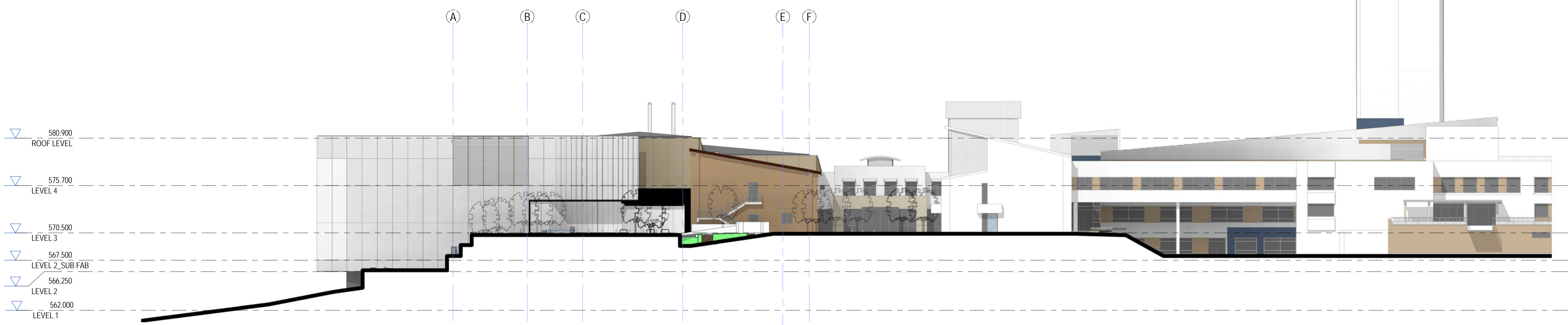
**BUILDING ELEVATION - SHEET 1**

STATUS

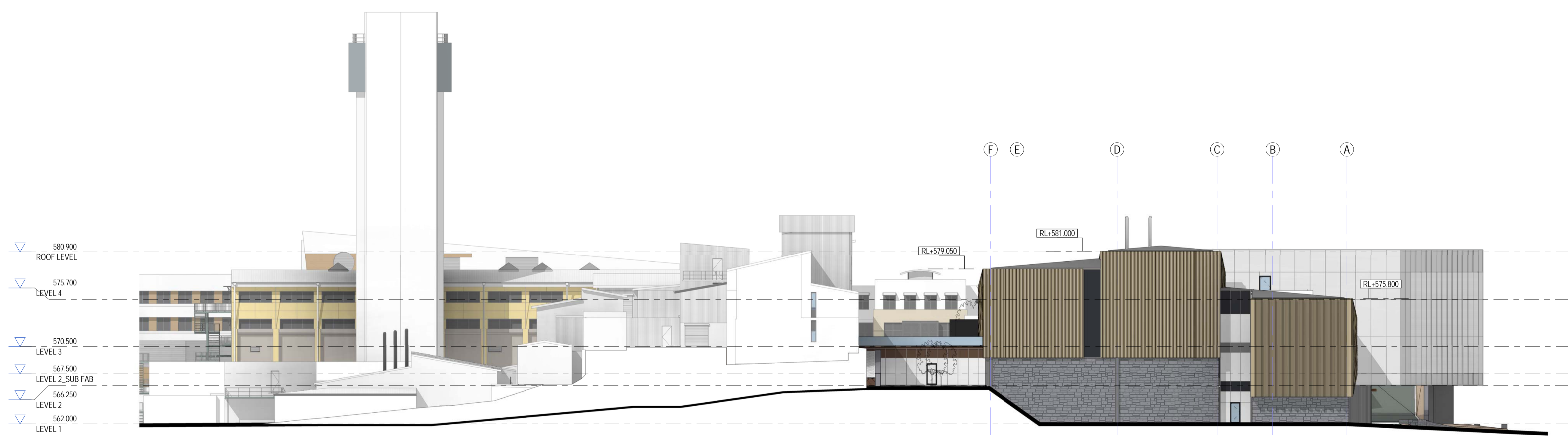
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SCALE @ A1	DRAWN	CO-ORD	REVIEWED	APPROVED
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PROJECT NUMBER	DRAWING NUMBER	REV		
011243	A160_2020	E		

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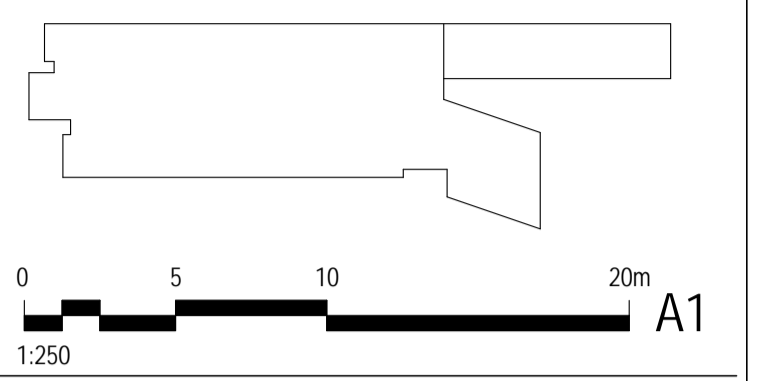
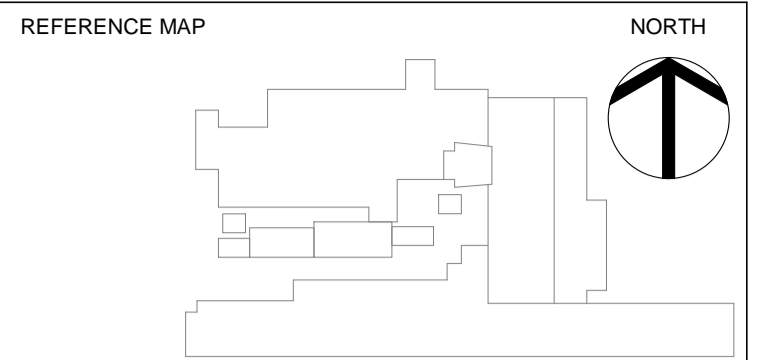


1 1:250 EAST ELEVATION  
1:250



2 1:250 WEST ELEVATION  
1:250

# STAGE 1A - ELEVATION



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DRAWING TITLE  
**BUILDING ELEVATION - SHEET 2**

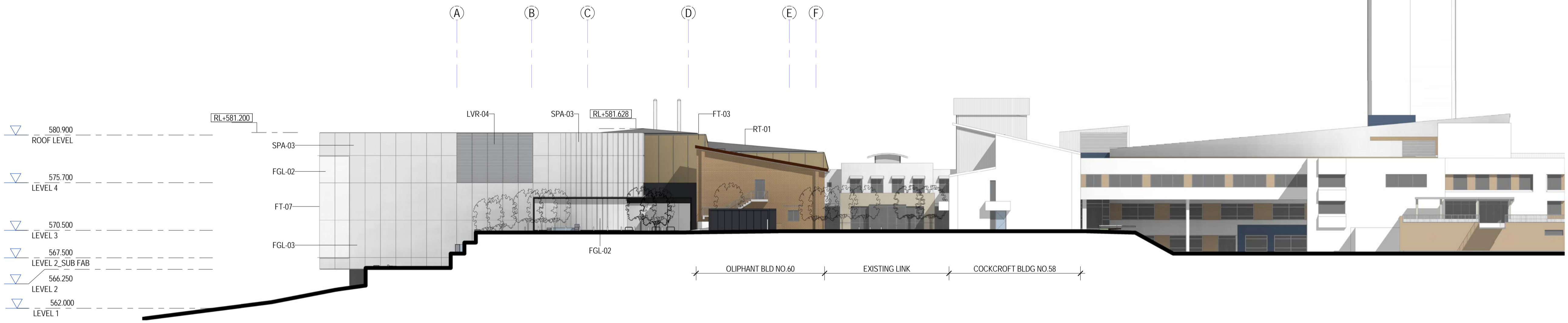
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STATUS  
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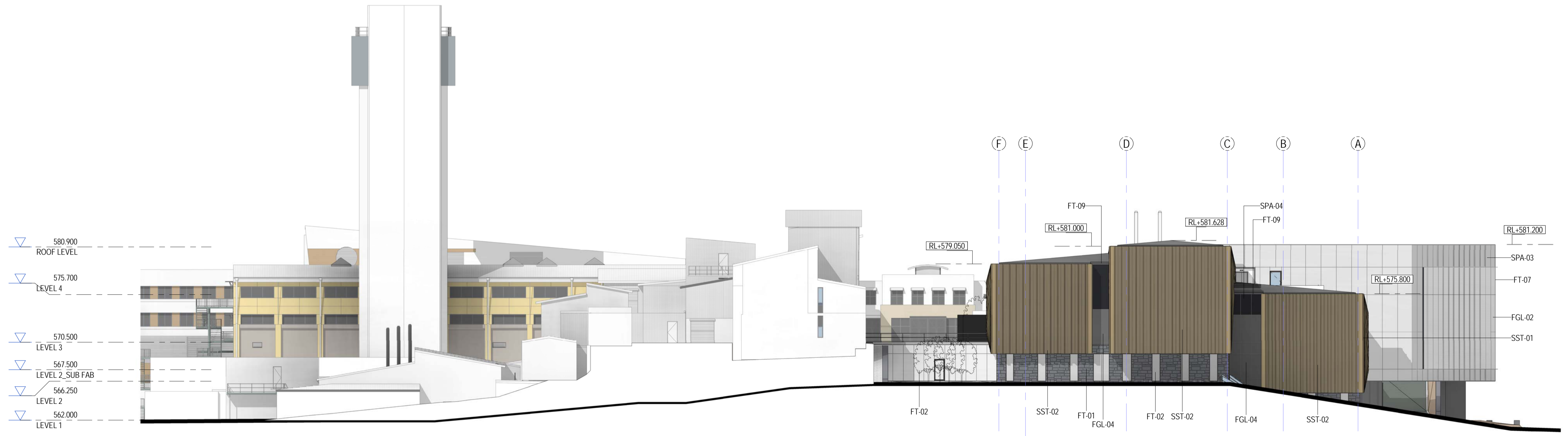
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PROJECT NUMBER 011243	DRAWING NUMBER A160A_2021	REV A
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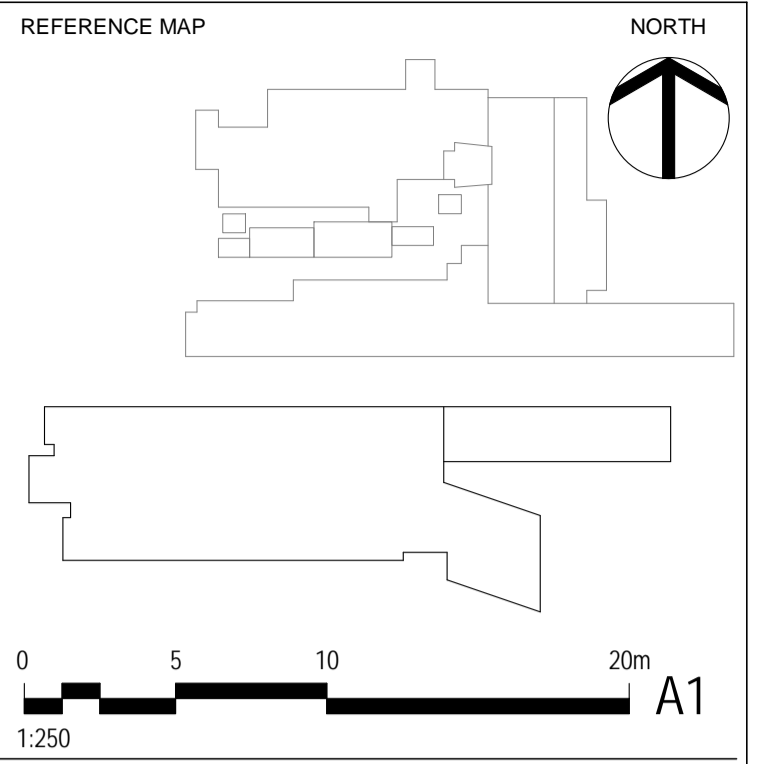
Key Value	Keynote Text
FGL-02	Facade Glazing_Type 2 (Vision Panel_IJU_Auditorium)
FGL-03	Facade Glazing_Type 3 (Translucent Panel)
FGL-04	Facade Glazing_Type 4 (Vision Panel_IJU_Tint 1)
FT-01	Facade_Type 1 (Stone Cladding System)
FT-02	Facade_Type 2 (Window Wall System)
FT-03	Facade_Type 3 (Curtain Wall System 01)
FT-07	Facade_Type 7 (Curtain Wall System 03)
FT-09	Facade_Type 9 (Curtain Wall System 04)
LVR-04	Louvres_Type 4 (Vertical Blades Anodised Aluminium - Light Grey)
RT-01	Roofing_Type 01 (Metal Roof Sheet)
SPA-03	Spandrel_Type 3 (Spandrel Panel_Shadow Box 2)
SPA-04	Spandrel_Type 4 (Spandrel Panel_Opaque 2)
SST-01	Shade_Structure_Type 1 (Vertical Profiled Fins 150-600)
SST-02	Shade_Structure_Type 2 (Folded Perforated Screen)



1 1:250 EAST ELEVATION



2 1:250 WEST ELEVATION



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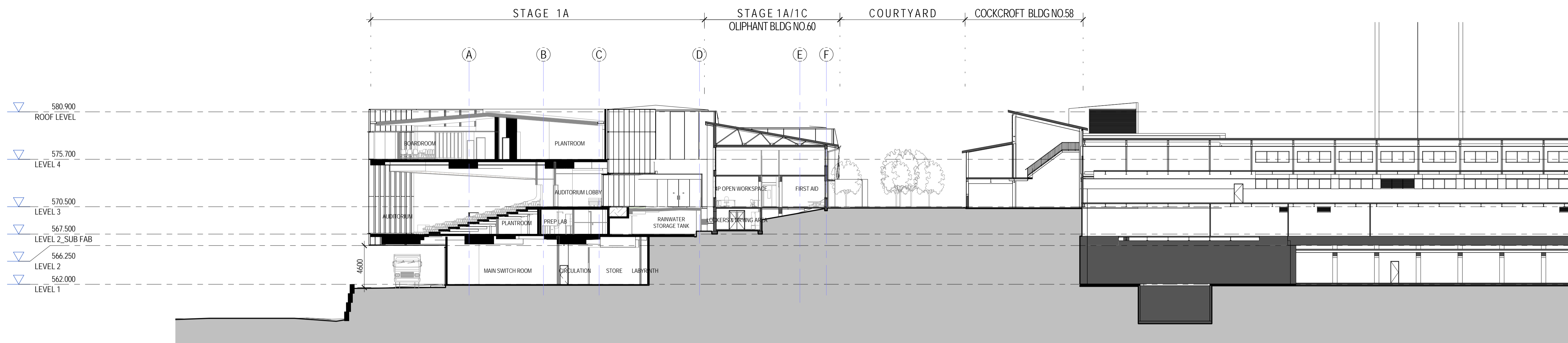
PROJECT  
**ANU RSPE  
 CANBERRA**

DRAWING TITLE  
**BUILDING ELEVATION - SHEET 2**

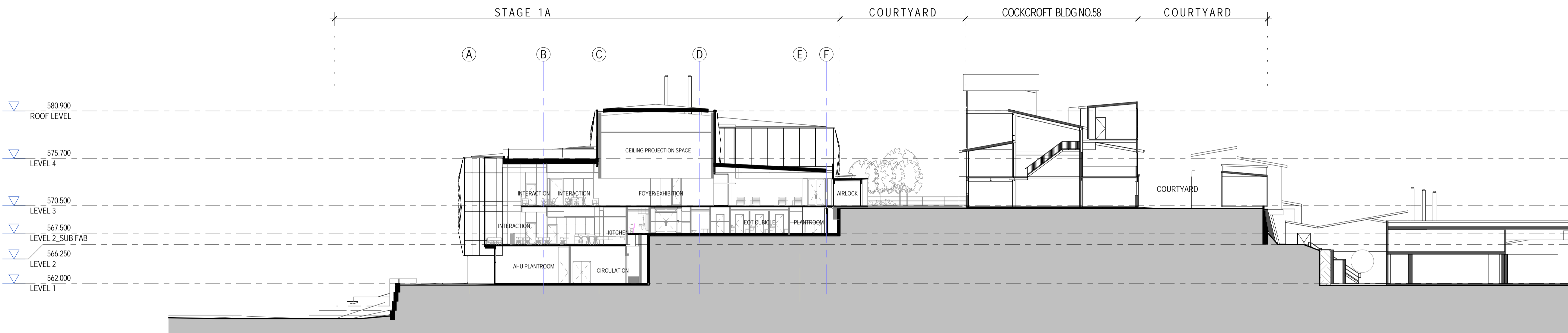
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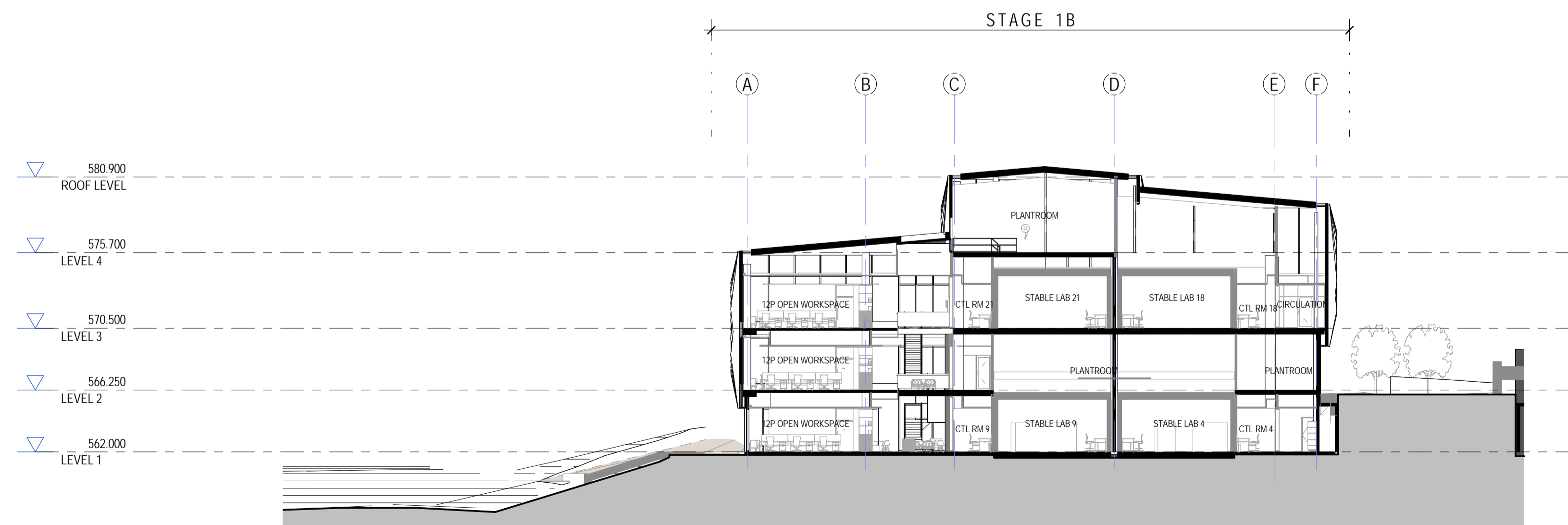
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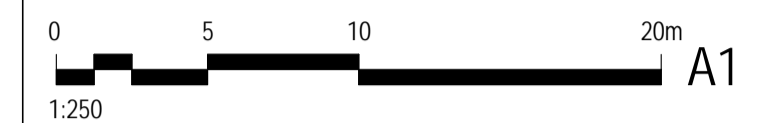
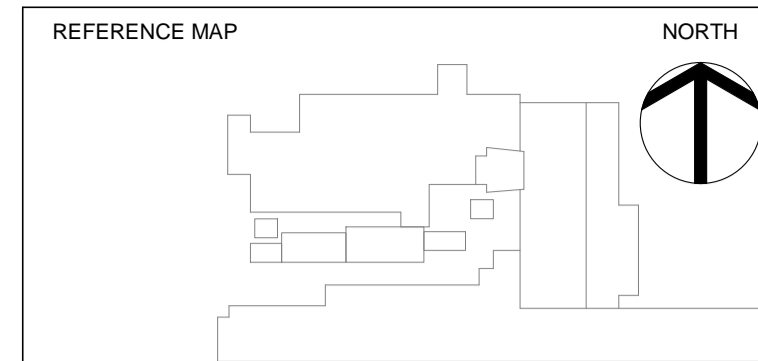
1 GA SECTION GRID 19\_20  
1:250



2 GA SECTION EAST ENTRY  
1:250



3 GA SECTION GRID 6\_7  
1:250



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**BUILDING SECTIONS - SHEET 01**

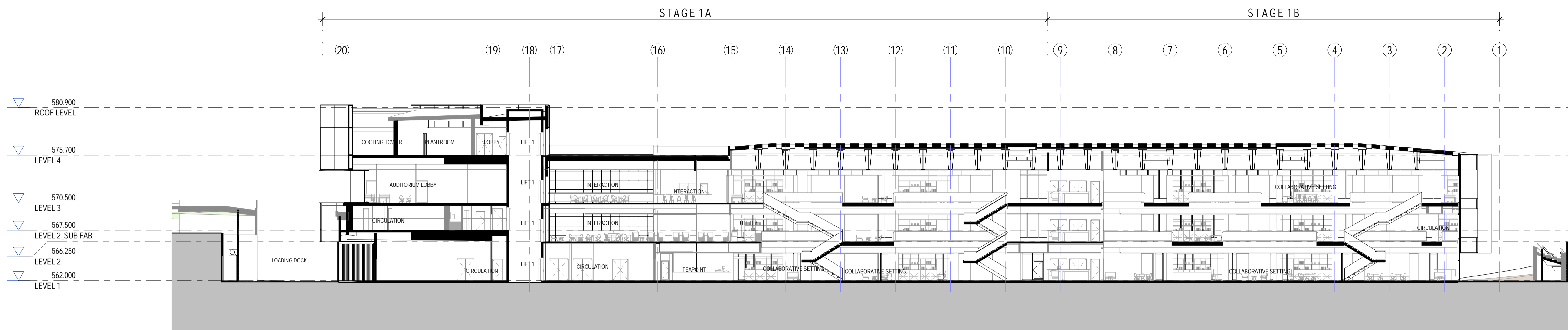
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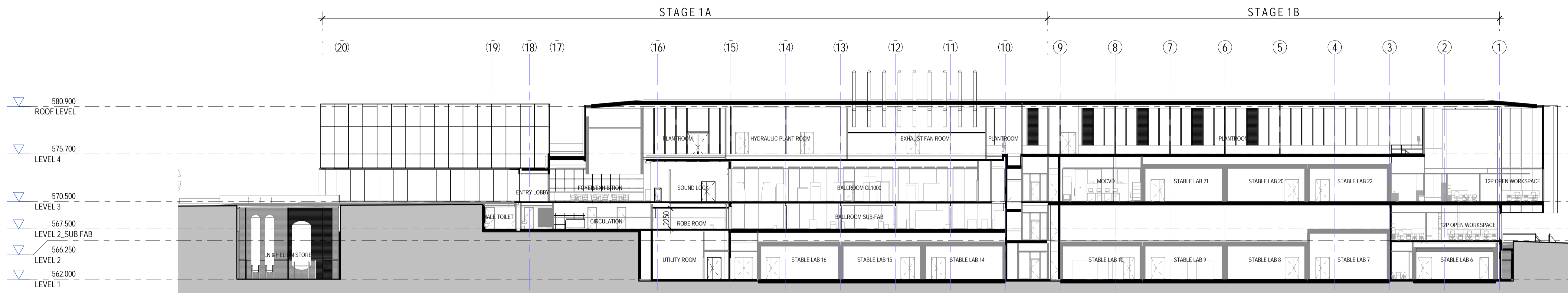
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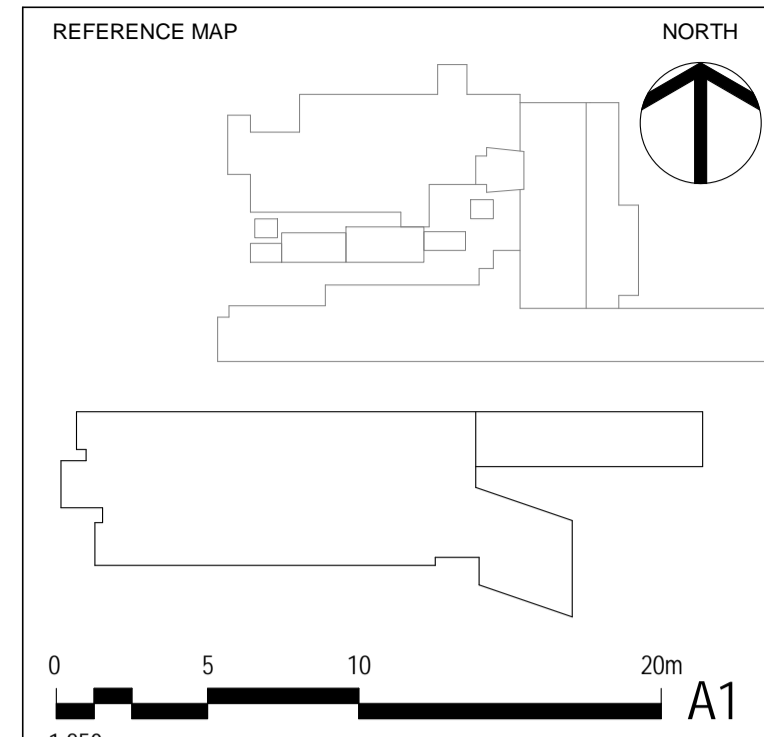
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1 GA SECTION GRID B\_C  
1:250



2 GA SECTION GRID C\_D  
1:250



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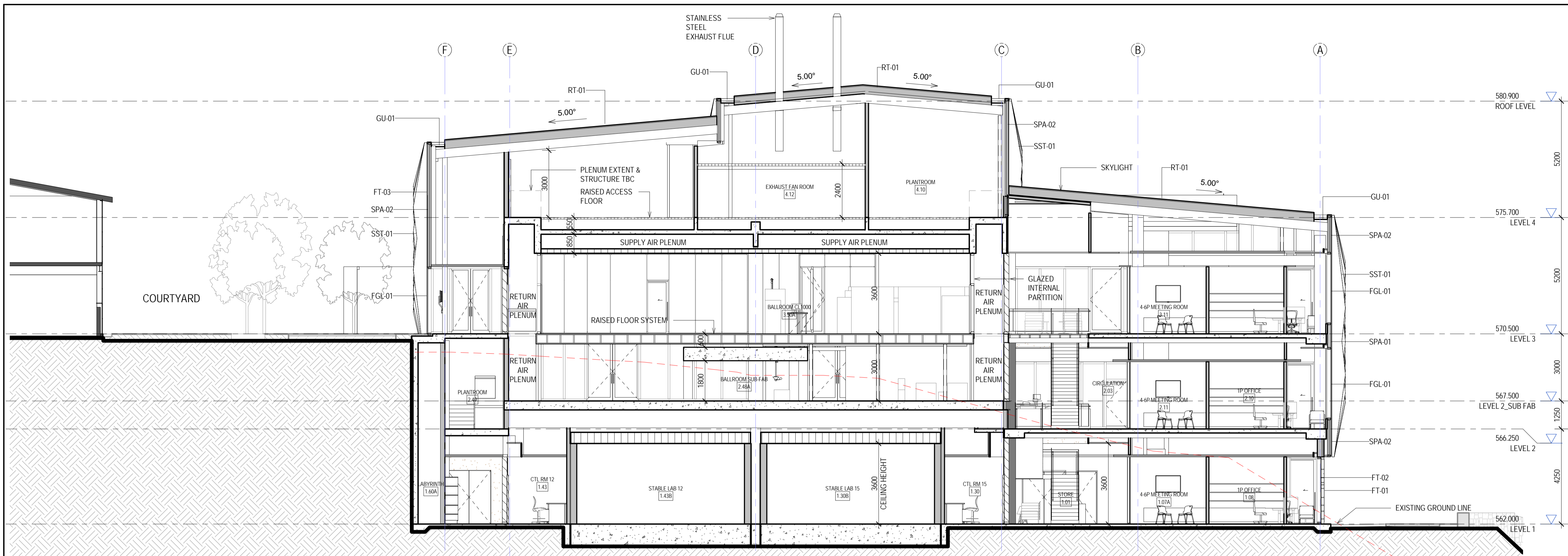
PROJECT  
**ANU RSPE  
 CANBERRA**

DRAWING TITLE  
**BUILDING SECTIONS - SHEET 02**

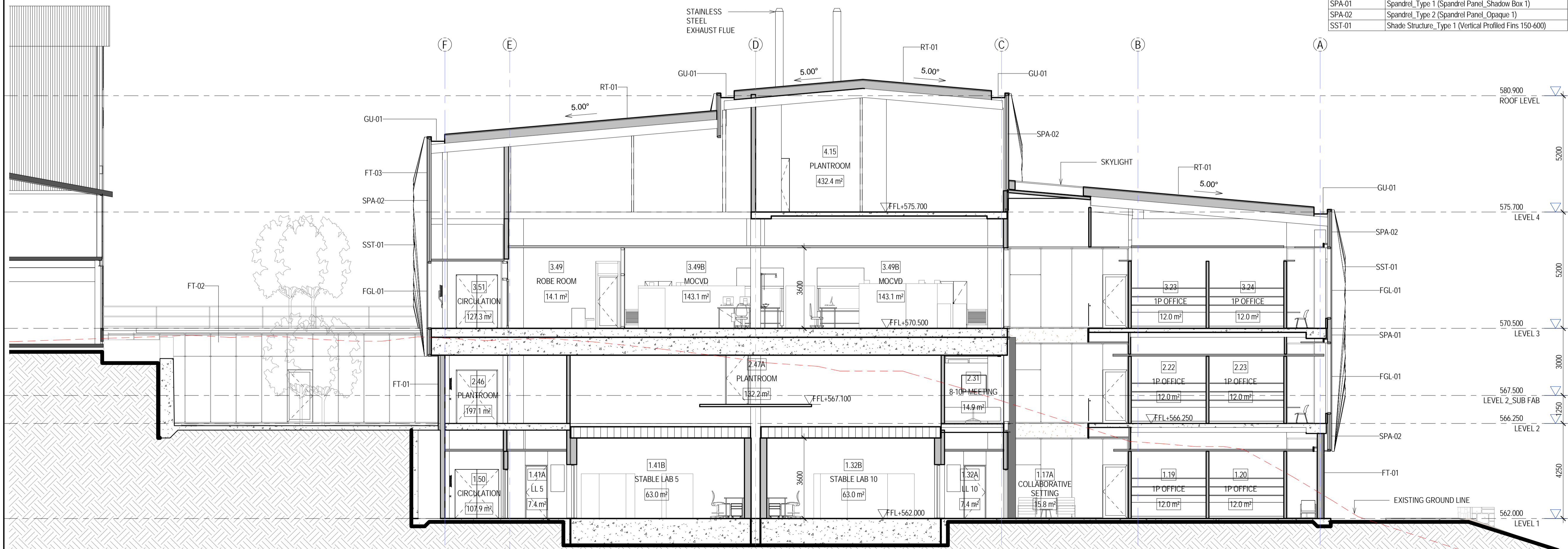
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SCALE @ A1 1:250	DRAWN Author	CO-ORD	REVIEWED Checker	APPROVED Approver
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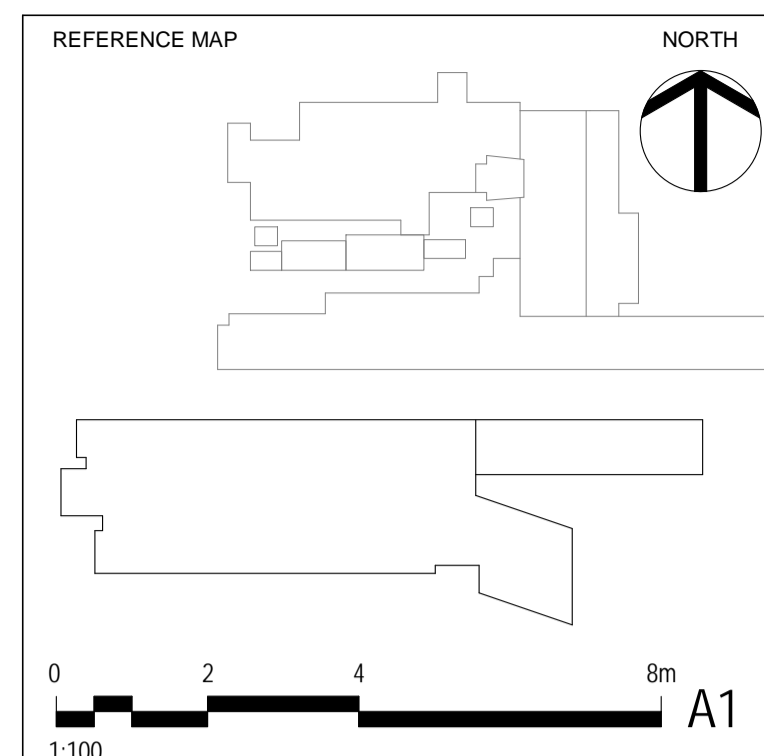
PROJECT NUMBER 011243	DRAWING NUMBER A160_3002	REV D
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1 SECTION CLEAN ROOM - GRID 12-13  
1:100



2 SECTION STABLE LAB - GRID 8-9  
1:100



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Key Value	Keynote Text
FGL-01	Facade Glazing_Type 1 (Vision Panel_IGU)
FT-01	Facade_Type 1 (Stone Cladding System)
FT-02	Facade_Type 2 (Window Wall System)
FT-03	Facade_Type 3 (Curtain Wall System 01)
GU-01	Box Gutter_Type 01 (600W x 200D)
RT-01	Roofing Type 01 (Metal Roof Sheet)
SPA-01	Spandrel_Type 1 (Spandrel Panel_Shadow Box 1)
SPA-02	Spandrel_Type 2 (Spandrel Panel_Opaque 1)
SST-01	Shade Structure_Type 1 (Vertical Profiled Fins 150-600)

REV	DESCRIPTION	DATE
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PROJECT  
**ANU RSPE  
 CANBERRA**

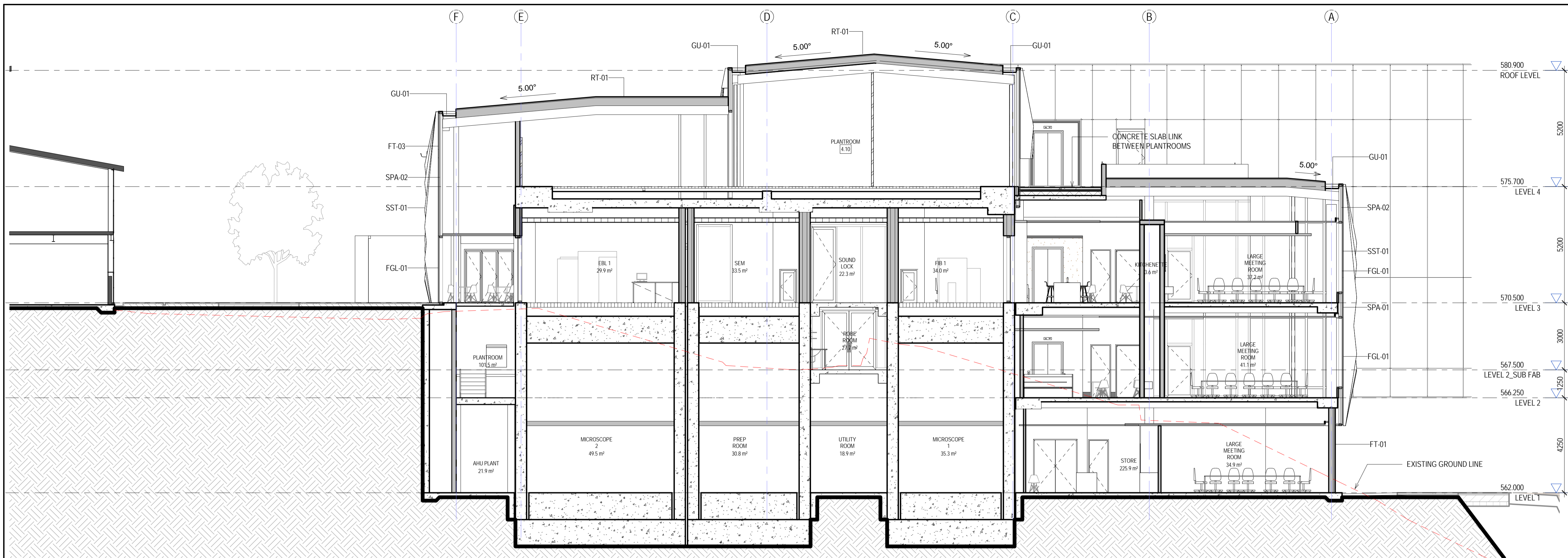
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**BUILDING SECTIONS - SHEET 03**

STATUS  
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1:100	Author		Checker	Approver

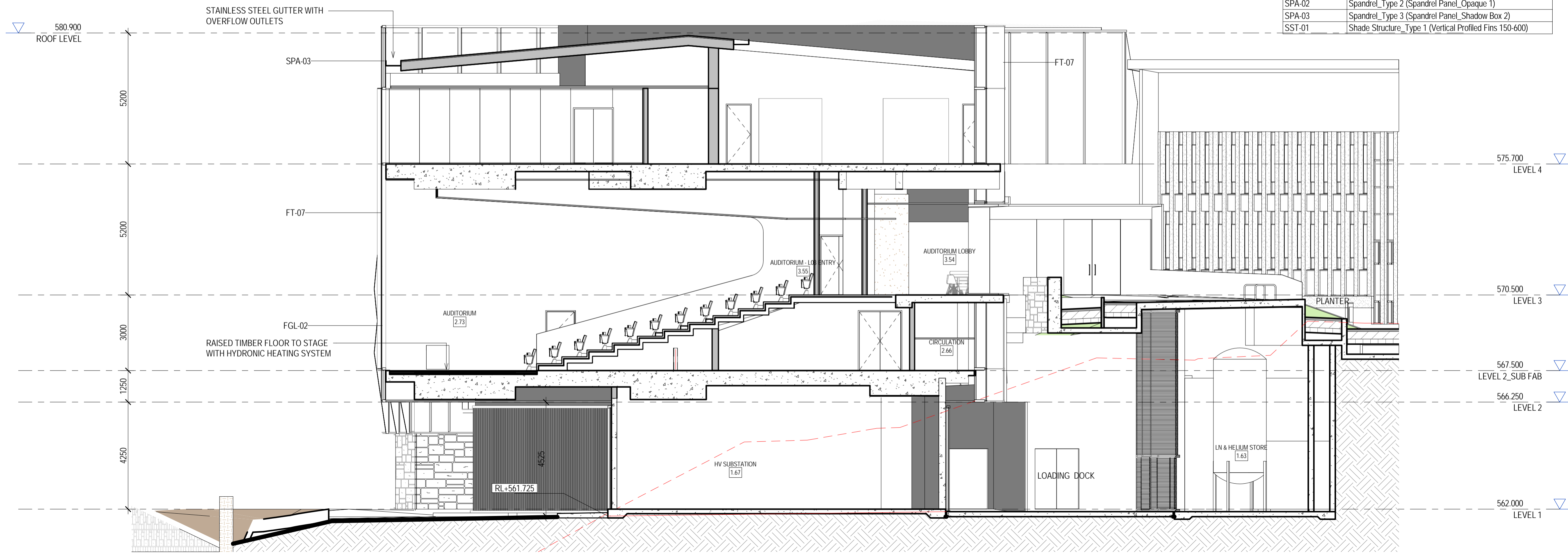
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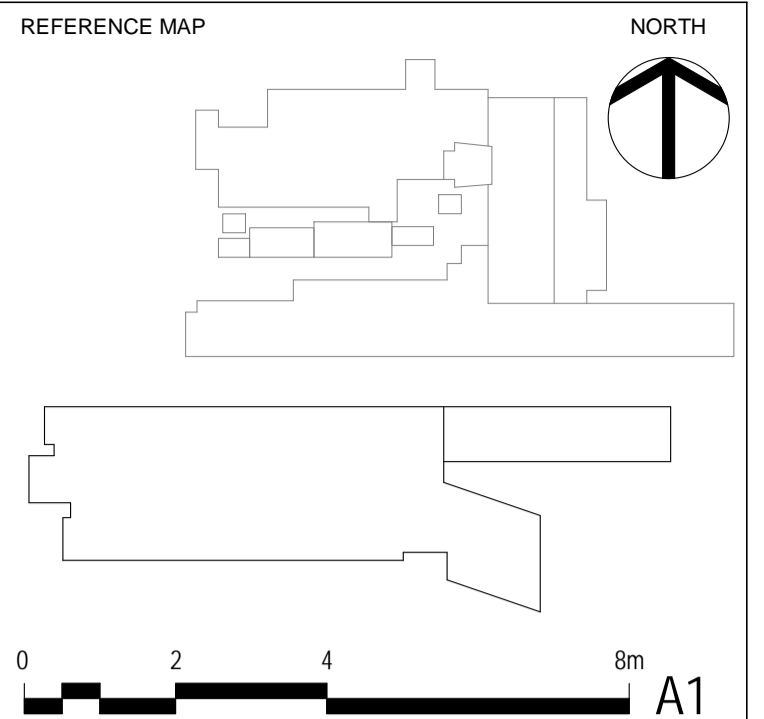


1 SECTION BB - GRID 15-16  
1:100

Key Value	Keynote Text
FGL-01	Facade Glazing_Type 1 (Vision Panel_IJU)
FGL-02	Facade Glazing_Type 2 (Vision Panel_IJU_Auditorium)
FT-01	Facade_Type 1 (Stone Cladding System)
FT-03	Facade_Type 3 (Curtain Wall System 01)
FT-07	Facade_Type 7 (Curtain Wall System 03)
GU-01	Box Gutter_Type 01 (600W x 200D)
RT-01	Roofing_Type 01 (Metal Roof Sheet)
SPA-01	Spandrel_Type 1 (Spandrel Panel_Shadow Box 1)
SPA-02	Spandrel_Type 2 (Spandrel Panel_Opaque 1)
SPA-03	Spandrel_Type 3 (Spandrel Panel_Shadow Box 2)
SST-01	Shade Structure_Type 1 (Vertical Profiled Fins 150-600)



2 AUDITORIUM SECTION - PERPENDICULAR TO SEATING  
1:100



- NOTES
- DO NOT SCALE DRAWINGS. WRITTEN DIMENSIONS GOVERN.
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REV	DESCRIPTION	DATE
D	DRAFT NCA ISSUE	21.08.17
C	FOR INFORMATION	21.07.17
B	FOR INFORMATION	10.07.17
A	FOR INFORMATION	09.06.17

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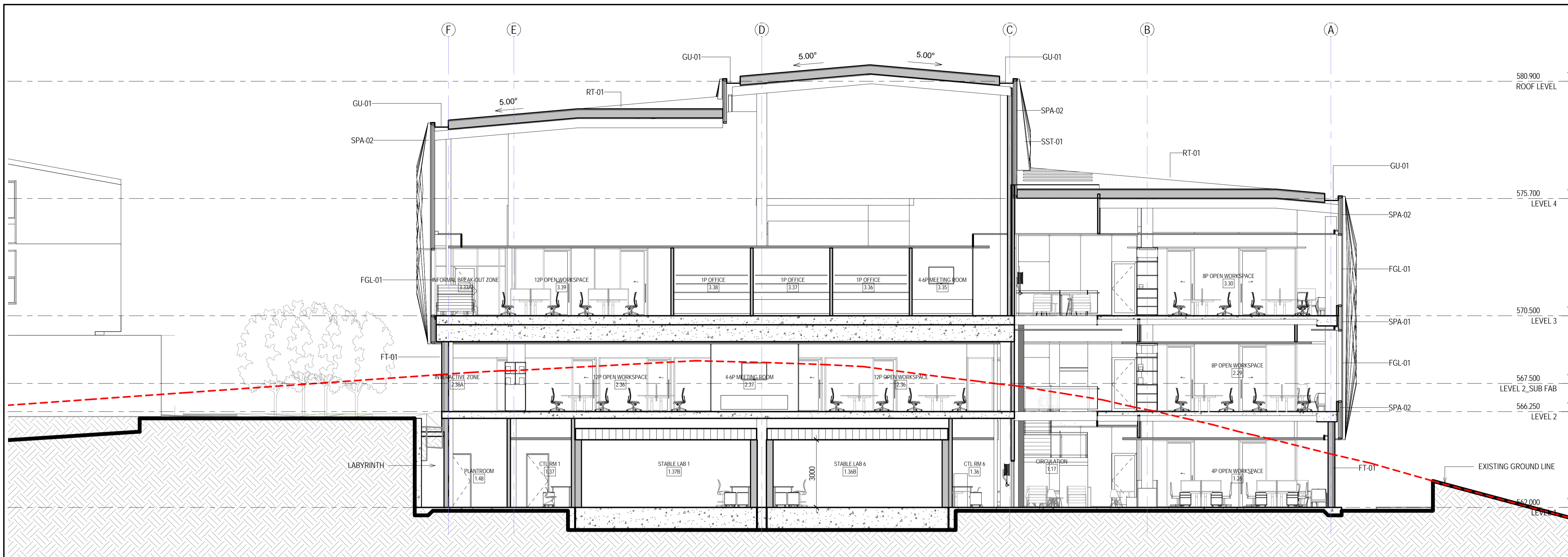
PROJECT  
**ANU RSPE  
CANBERRA**

DRAWING TITLE  
**BUILDING SECTIONS - SHEET 04**

STATUS  
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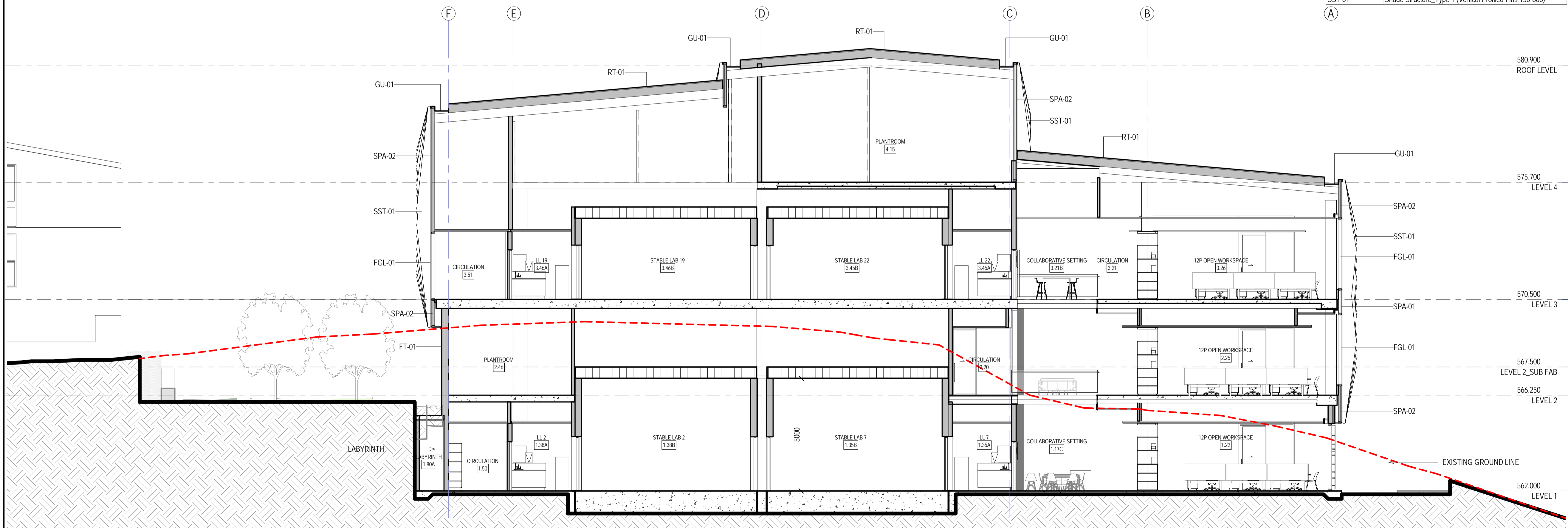
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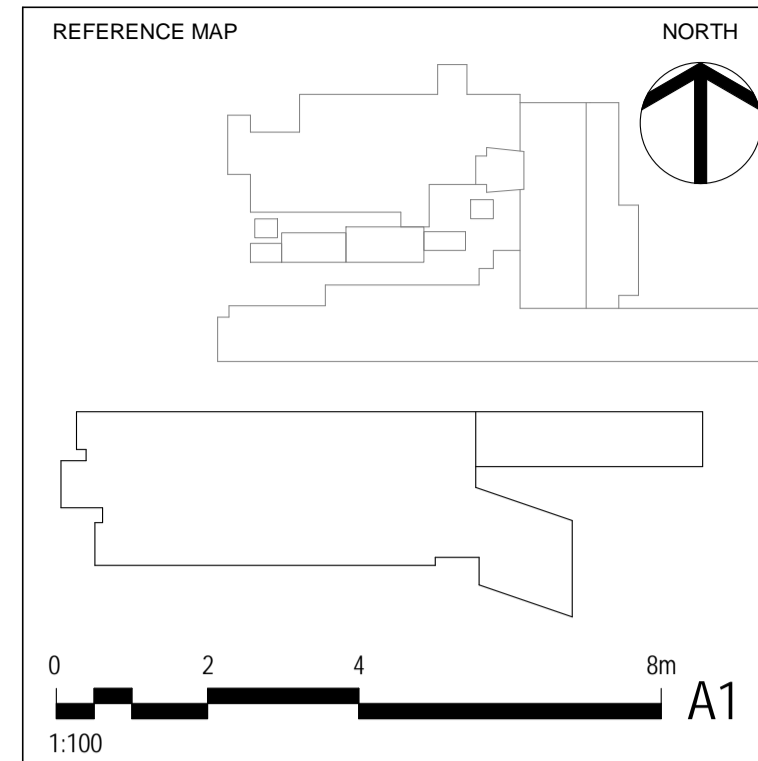


1 SECTION STABLE LAB - GRID 1-2  
1:100

Key Value	Keynote Text
FGL-01	Facade Glazing_Type 1 (Vision Panel_LGU)
FT-01	Facade_Type 1 (Stone Cladding System)
GU-01	Box Gutter_Type 01 (600W x 200D)
RT-01	Roofing_Type 01 (Metal Roof Sheet)
SPA-01	Spandrel_Type 1 (Spandrel Panel_Shadow Box 1)
SPA-02	Spandrel_Type 2 (Spandrel Panel_Opaque 1)
SST-01	Shade Structure_Type 1 (Vertical Prolifed Fins 150-600)



2 SECTION STABLE LAB GRID 4-5  
1:100



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REV	DESCRIPTION	DATE
D	DRAFT NCA ISSUE	21.08.17
C	FOR INFORMATION	21.07.17
B	FOR INFORMATION	10.07.17
A	FOR INFORMATION	09.06.17

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PROJECT  
**ANU RSPE  
CANBERRA**

DRAWING TITLE  
**BUILDING SECTIONS - SHEET 06**

STATUS  
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PROJECT NUMBER  
**011243**

DRAWING NUMBER  
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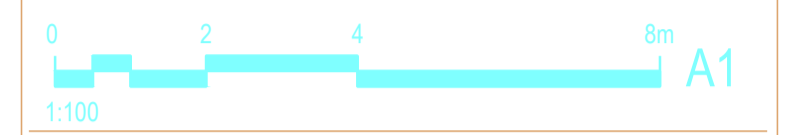
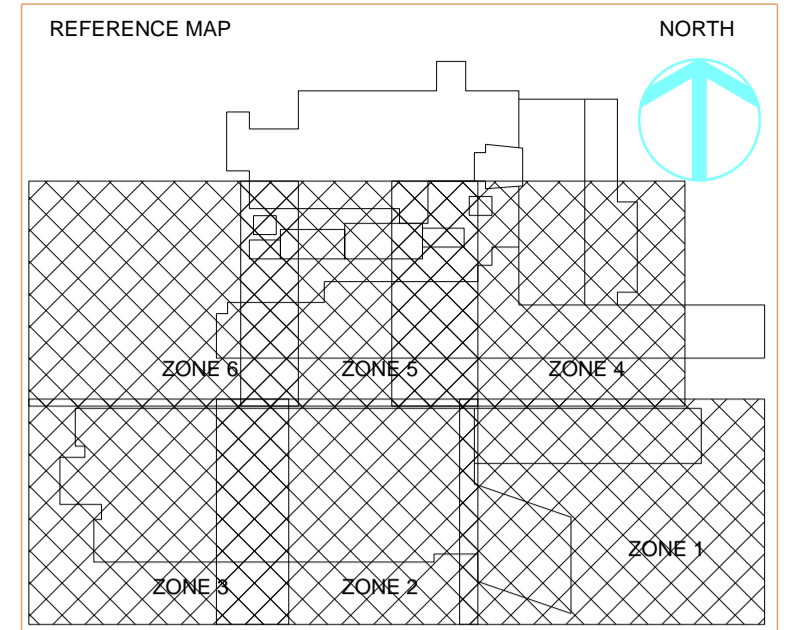
REV  
**D**





**LIGHTING LEGEND:**

- ⊙ UPLIGHT TO TREES, WE-EF LIGHTING ETC330/12/3/m
- ⊔ BRICK LIGHT IN OFF-FORM WALLS, WE-EF LIGHTING STO259/7.5LED.
- STRIP LIGHT LED IN GROUND LIGHT, WE-EF LIGHTING ETT149/58/OPAL.
- ⊕ PEDESTRIAN RATE 3 POLE LIGHT 4m HEIGHT, SINGLE LUMINAIRE WE-EF LIGHTING VFL530X.
- ⊕ PEDESTRIAN RATE 3 POLE LIGHT 4m HEIGHT, SINGLE LUMINAIRE WE-EF LIGHTING VFL540/L45.



- NOTES**
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REV	DESCRIPTION	DATE
A1	PRELIMINARY ISSUE	18.08.17

REV	DESCRIPTION	DATE
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CLIENT  
**ANU**

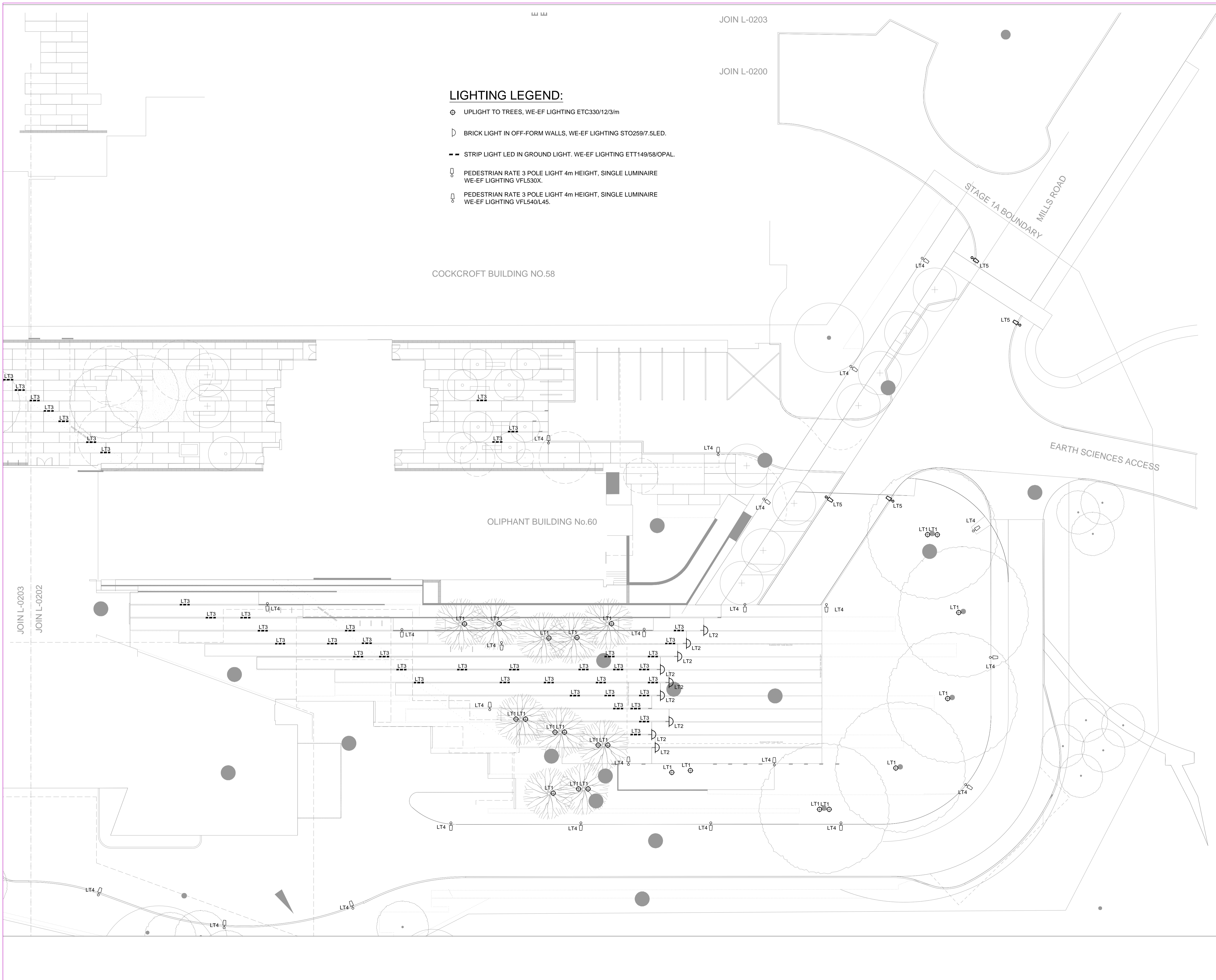
PROJECT  
**ANU RSPE  
CANBERRA**

DRAWING TITLE  
**LANDSCAPE LIGHTING  
SHEET 1 OF 2**

STATUS  
**PRELIMINARY**

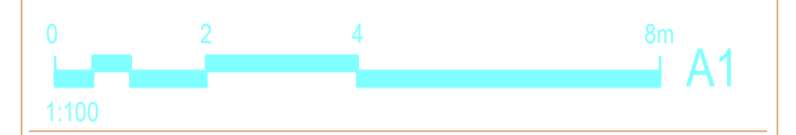
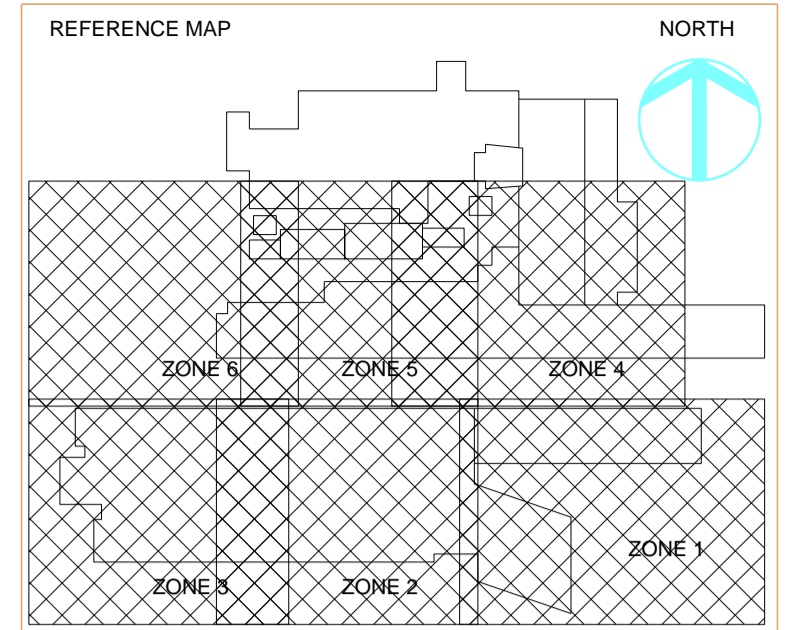
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1:200	GC	-	-	ZP

PROJECT NUMBER	DRAWING NUMBER	REV
P16ANU01	E160_005	A1



**LIGHTING LEGEND:**

- UPLIGHT TO TREES, WE-EF LIGHTING ETC330/12/3/m
- ▷ BRICK LIGHT IN OFF-FORM WALLS, WE-EF LIGHTING STO259/7.5LED.
- STRIP LIGHT LED IN GROUND LIGHT. WE-EF LIGHTING ETT149/58/OPAL.
- PEDESTRIAN RATE 3 POLE LIGHT 4m HEIGHT, SINGLE LUMINAIRE WE-EF LIGHTING VFL530X.
- PEDESTRIAN RATE 3 POLE LIGHT 4m HEIGHT, SINGLE LUMINAIRE WE-EF LIGHTING VFL540/L45.



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A1	PRELIMINARY ISSUE	18.08.17

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PROJECT

**ANU RSPE  
CANBERRA**

DRAWING TITLE

**LANDSCAPE LIGHTING  
SHEET 2 OF 2**

STATUS

**PRELIMINARY**

SCALE @ A1	DRAWN	CO-ORD	REVIEWED	APPROVED
1:200	GC	-	-	ZP
PROJECT NUMBER	DRAWING NUMBER	REV		
P16ANU01	E160_006	A1		

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