RESPONSE TO SUBMISSION CLAUSE

In response to the issues and concerns raised by the DP&I, other government agencies, third party commercial stakeholders and residents. A number of changes have been made to the proposed development in response to these concerns and these changes are listed in the Table 1 below and shown on the revised Architectural Plans prepared by COC Architecture (Appendix B)

DRAWING NUMBE	R DRAWING NAME	REVISION	DETAILED DESIGN CHANGES	RELEVANT TO RESPONSE TO SUBMISSION
			Drawing list updated	
A-DA-0101	COVER SHEET / DRAWING INDEX	D	3D view updated	
			Landscaping updated	
			Scope of work boundary updated	• 3.16 VIE
A-DA-1111	SITE ANALYSIS PLAN	D	V.I.E. enclosure relocated	• 3.16 VIE
			Scope of work boundary updated	• 3.16 VIE
A-DA-1121	SITE PLAN - EXISTING	D	V.I.E. enclosure relocated	• 3.16 VIE
			Landscaping updated	0.40.40=
			Scope of work boundary updated	• 3.16 VIE
A-DA-1122	SITE PLAN - PROPOSED	D	V.I.E. enclosure relocated	• 3.16 VIE
A-DA-2101B	FLOOR PLAN - LEVEL 01 (SHEET 02 OF 02)	D	Relocation of V.I.E. enclosure	• 3.16 VIE
			End of trip facilities (2 showers) added	• 3.14 - End of trip facilities
			Updated bike rack count	• 1.06 - End of trip facilities
		_	Deletion of engineering walk awning	
A-DA-2102	FLOOR PLAN - LEVEL 02	D	Addition of risers along grid 06	
			Updated stair at western end	
			Deletion of the portals and engineering walk awning	
		_	Landscaping updated	
A-DA-2103	FLOOR PLAN - LEVEL 03	D	Risers added along grid 06	
			"Interconnecting accommodation stair" annotation added	
			•"& School hub" added to the name of room name 448	
			Department filled region extent amended to suit floor plate	
A-DA-2104	FLOOR PLAN - LEVEL 04	D	Landscaping updated	
			Department filled region extent amended to suit floor plate	
			Riser along grid 06 added	
A-DA-2105	FLOOR PLAN - LEVEL 05	D	Landscaping updated	
A-DA-2110	FLOOR PLAN - LEVEL 10	D	Stair along grid NG relocated	
			Roof geometry amended	
			Solar panel array added	• 3.10 ESD
A-DA-2111	FLOOR PLAN - LEVEL 11,12,13	D	Hot water panel array added	
			Landscaping updated	
			Engineering walk awning deleted	
A-DA-3001	NORTH ELEVATION	D	• In the legend, "polycarbonate panel" replace by "glass plank"	
A-DA-3001A	3D VIEW - NORTH	В	3D view replaced	
			Feature screen amended and added	
		_	Glass plank deleted and replaced by full height curtain wall	
A-DA-3002	SOUTH ELEVATION	D		
A-DA-3002A	3D VIEW - SOUTH WEST	В	3D view replaced	
			Engineering walk awning deleted	
A-DA-3003	EAST ELEVATION	D	Part of glass plank replaced by curtain wall running full height	
			• Part of glass plank replaced by curtain wall running full height	
			Feature screen amended	
A-DA-3004	WEST ELEVATION	D	Sliding door slightly relocated	
A-DA-3004A	3D VIEW - NORTH WEST	В	3D view replaced	
			Scope of work boundary updated	
A-DA-3005	SHEPHERD STREET ELEVATION	С	V.I.E. enclosure relocated	• 3.16 VIE
A-DA-4001	SECTIONS - EAST TO WEST	D	Part of floor between grid NH and NG added at level 4	
A-DA-4002	SECTIONS - NORTH TO SOUTH	D	Portals deleted and replaced by columns at level 2	
			This sheet now showing equinox only - Refer to other 8000	
A-DA-8003	EQUINOX	E	sheets for the remaining	• 11.03 - Overshadowing
A-DA-8004	SUMMER SOLSTICE	В	Sheet added - Summer solstice	• 11.03 - Overshadowing
A-DA-8005	WINTER SOLSTICE	В	Sheet added - Winter solstice	• 11.03 - Overshadowing
A-DA-8006	WINTER SOLSTICE COMPARISON	В	Sheet added - Winter solstice comparison	• 11.03 - Overshadowing
	*	1		<u>-</u>
			"Polycarbonate panel" replaced by "glass plank"	

The University of Sydney - Engineering & Technology Precinct Stage 1

	DRAWING LIST				
SHEET No.	SHEET NAME	Current Revision			
A-DA-1001	MASTERPLAN	A			
A-DA-1002	CIP ENVELOPE	A			
A-DA-1111	SITE ANALYSIS PLAN	D			
A-DA-1121	SITE PLAN - EXISTING	D			
A-DA-1122	SITE PLAN - PROPOSED	D			
A-DA-2101A	FLOOR PLAN - LEVEL 01 (SHEET 01 OF 02)	С			
A-DA-2101B	FLOOR PLAN - LEVEL 01 (SHEET 02 OF 02)	D			
A-DA-2102	FLOOR PLAN - LEVEL 02	D			
A-DA-2103	FLOOR PLAN - LEVEL 03	D			
A-DA-2104	FLOOR PLAN - LEVEL 04	D			
A-DA-2105	FLOOR PLAN - LEVEL 05	D			
A-DA-2106	FLOOR PLAN - LEVEL 06	С			
A-DA-2107	FLOOR PLAN - LEVEL 07	С			
A-DA-2108	FLOOR PLAN - LEVEL 08	С			
A-DA-2109	FLOOR PLAN - LEVEL 09	C			
A-DA-2110	FLOOR PLAN - LEVEL 10	D			
A-DA-2111	FLOOR PLAN - LEVEL 11,12,13	D			
A-DA-3001	NORTH ELEVATION	D			
A-DA-3001A	3D VIEW - NORTH	В			
A-DA-3002	SOUTH ELEVATION	D			
A-DA-3002A	3D VIEW - SOUTH WEST	В			
A-DA-3003	EAST ELEVATION	D			
A-DA-3004	WEST ELEVATION	D			
A-DA-3004A	3D VIEW - NORTH WEST	В			
A-DA-3005	SHEPHERD STREET ELEVATION	С			
A-DA-4001	SECTIONS - EAST TO WEST	D			
A-DA-4002	SECTIONS - NORTH TO SOUTH	D			
A-DA-7000	GFA CALCULATION EXISTING	A			
A-DA-7001	GFA CALCULATION PROPOSED	A			
A-DA-8003	EQUINOX	E			
A-DA-8004	SUMMER SOLSTICE	В			
A-DA-8005	WINTER SOLSTICE	В			
A-DA-8006	WINTER SOLSTICE COMPARISON	В			
A-DA-8101	3D VIEWS	C			
A-DA-9001	MATERIALS LEGEND - EXTERIOR	C			
A-DA-9002	MATERIALS LEGEND - INTERIOR	A			



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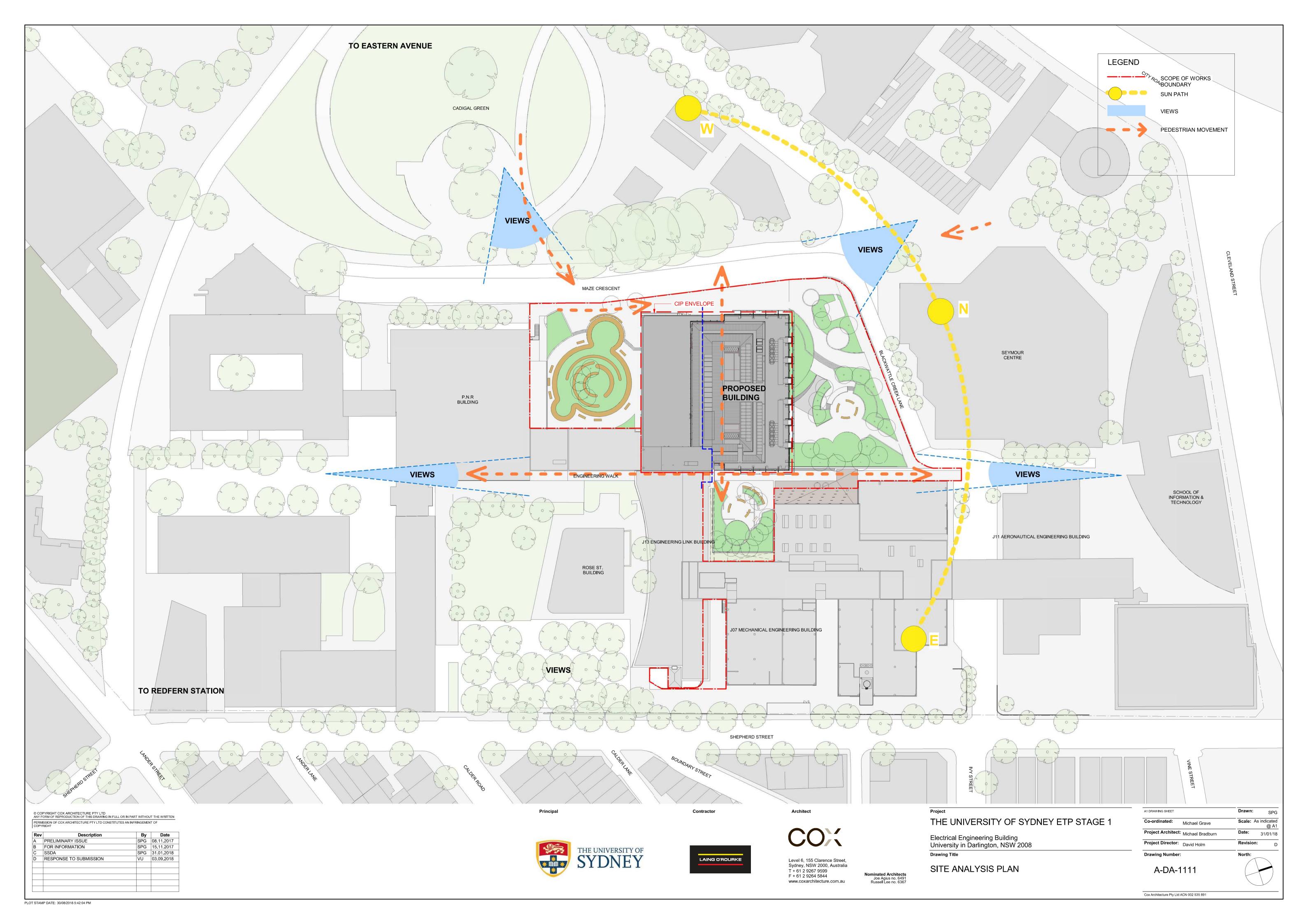
COVER SHEET / DRAWING INDEX

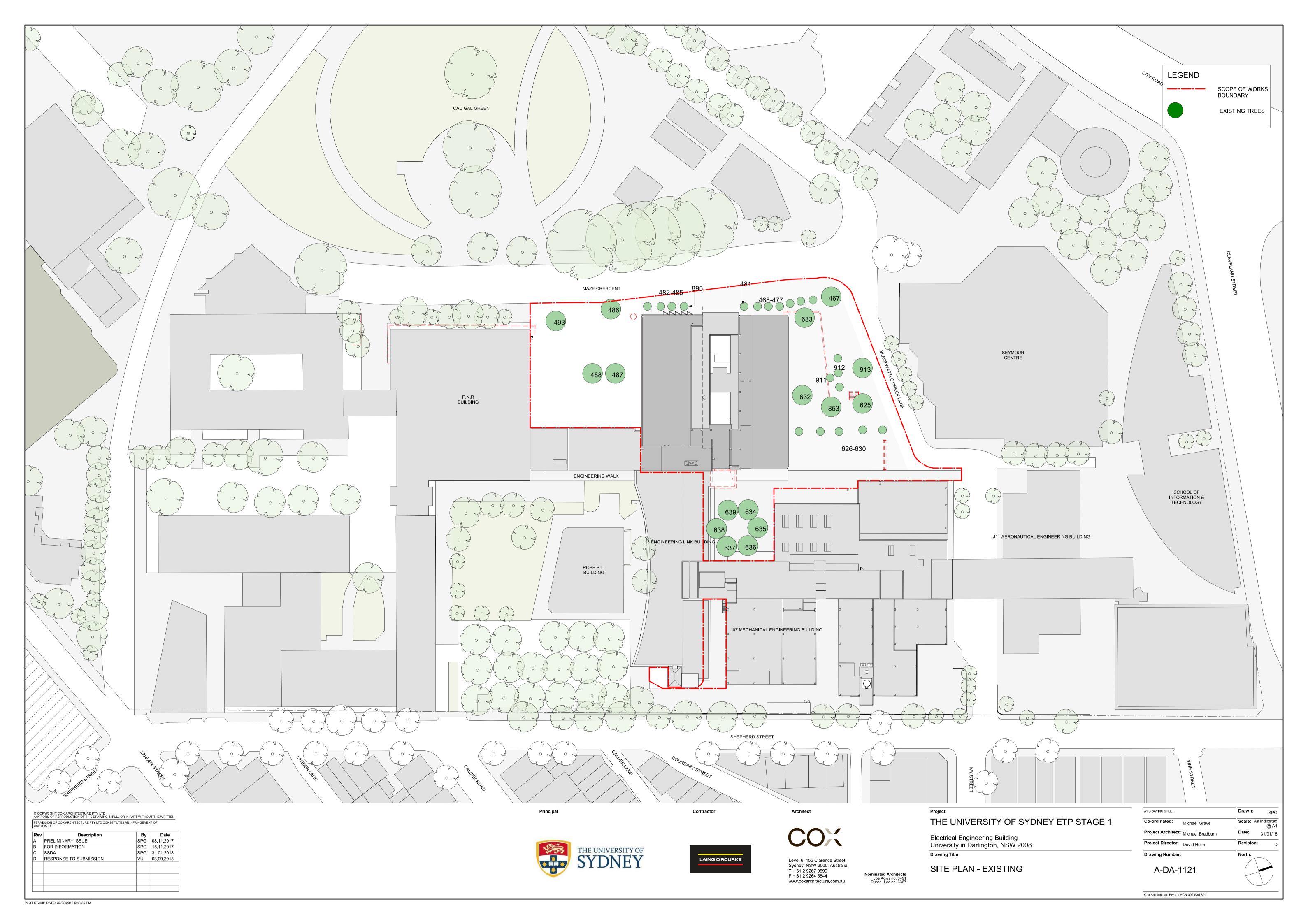
Co-ordinated: Michael Grave Project Architect: Michael Bradburn Project Director: David Holm Revision: Drawing Number:

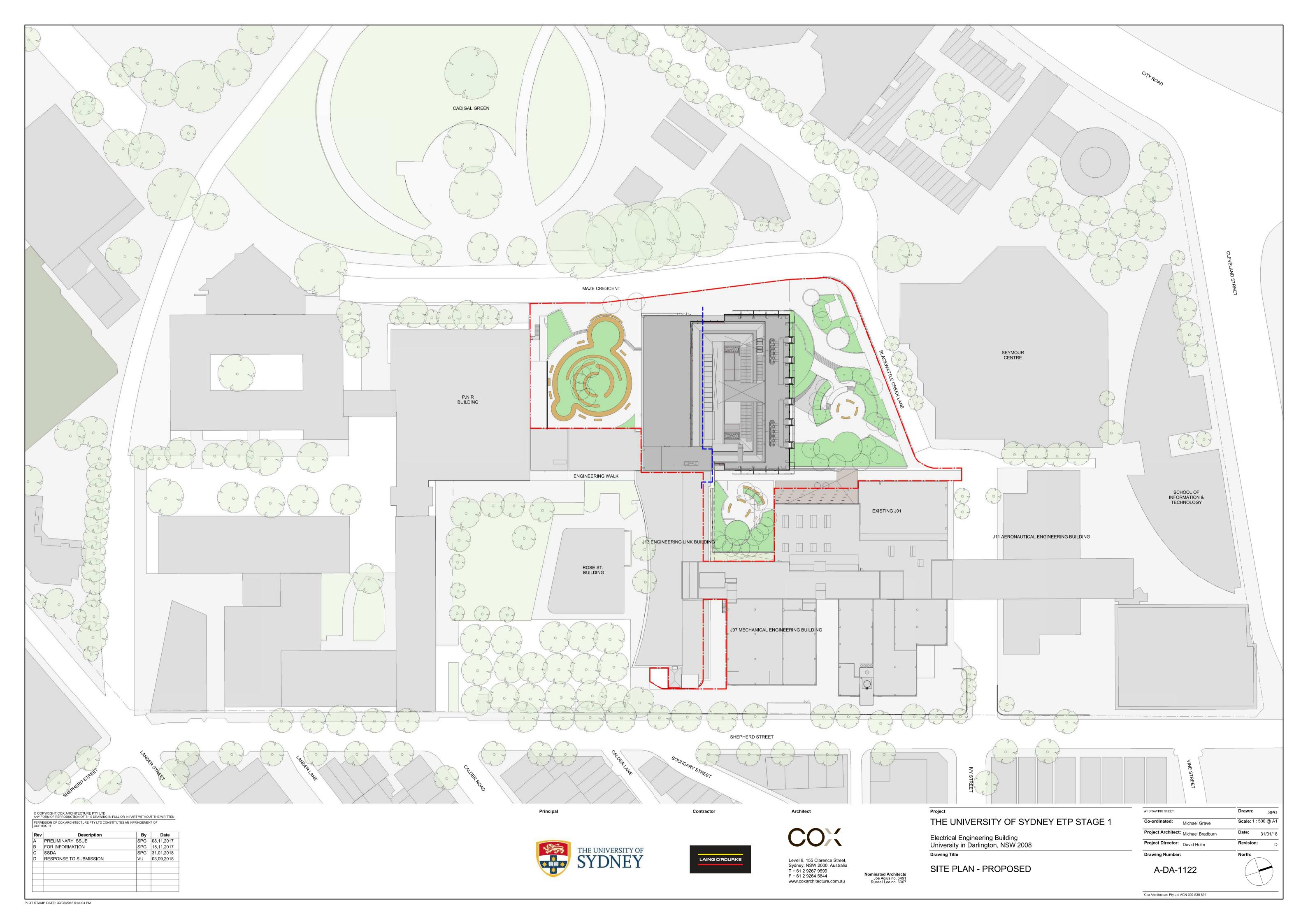
A-DA-0101

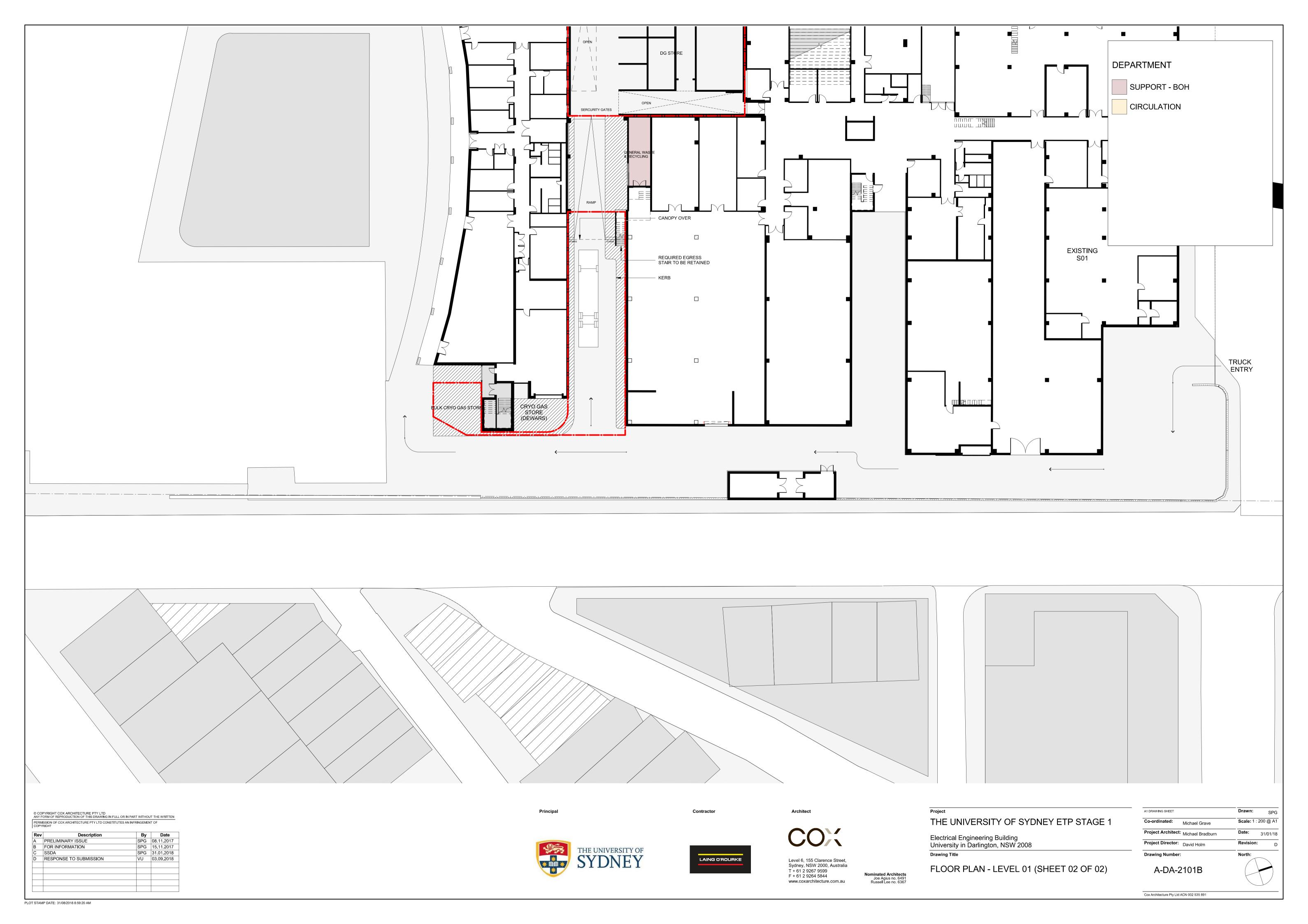
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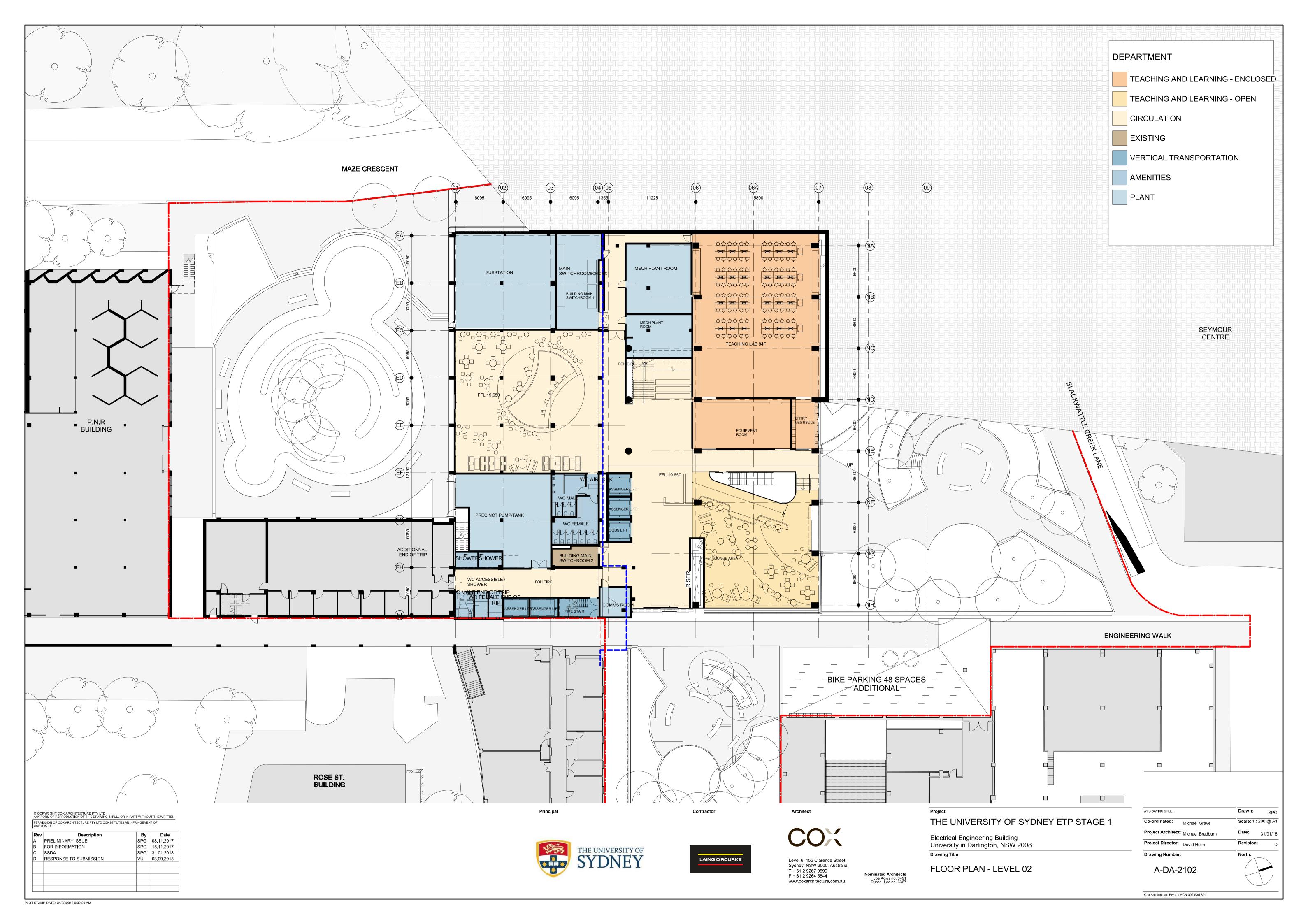
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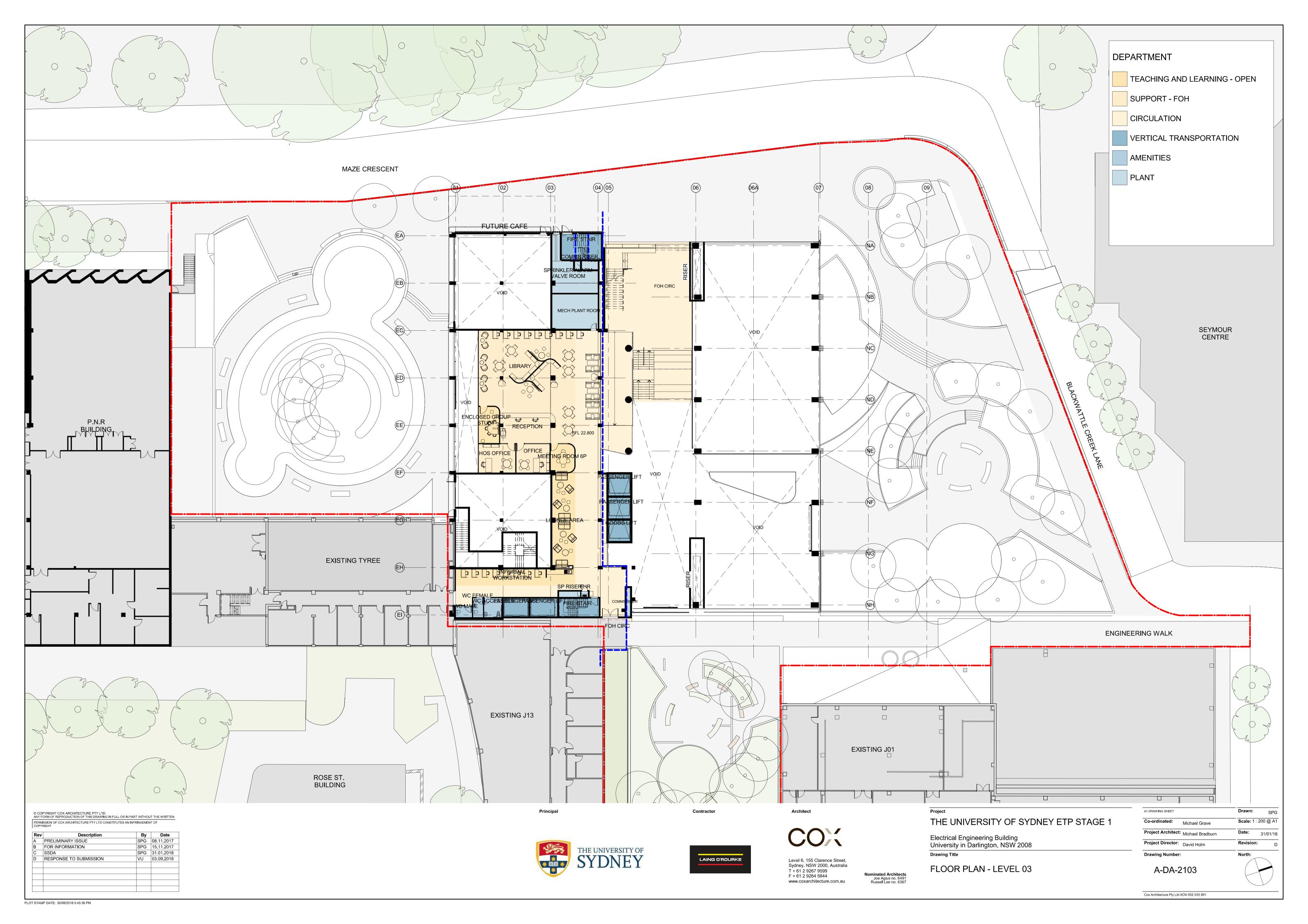


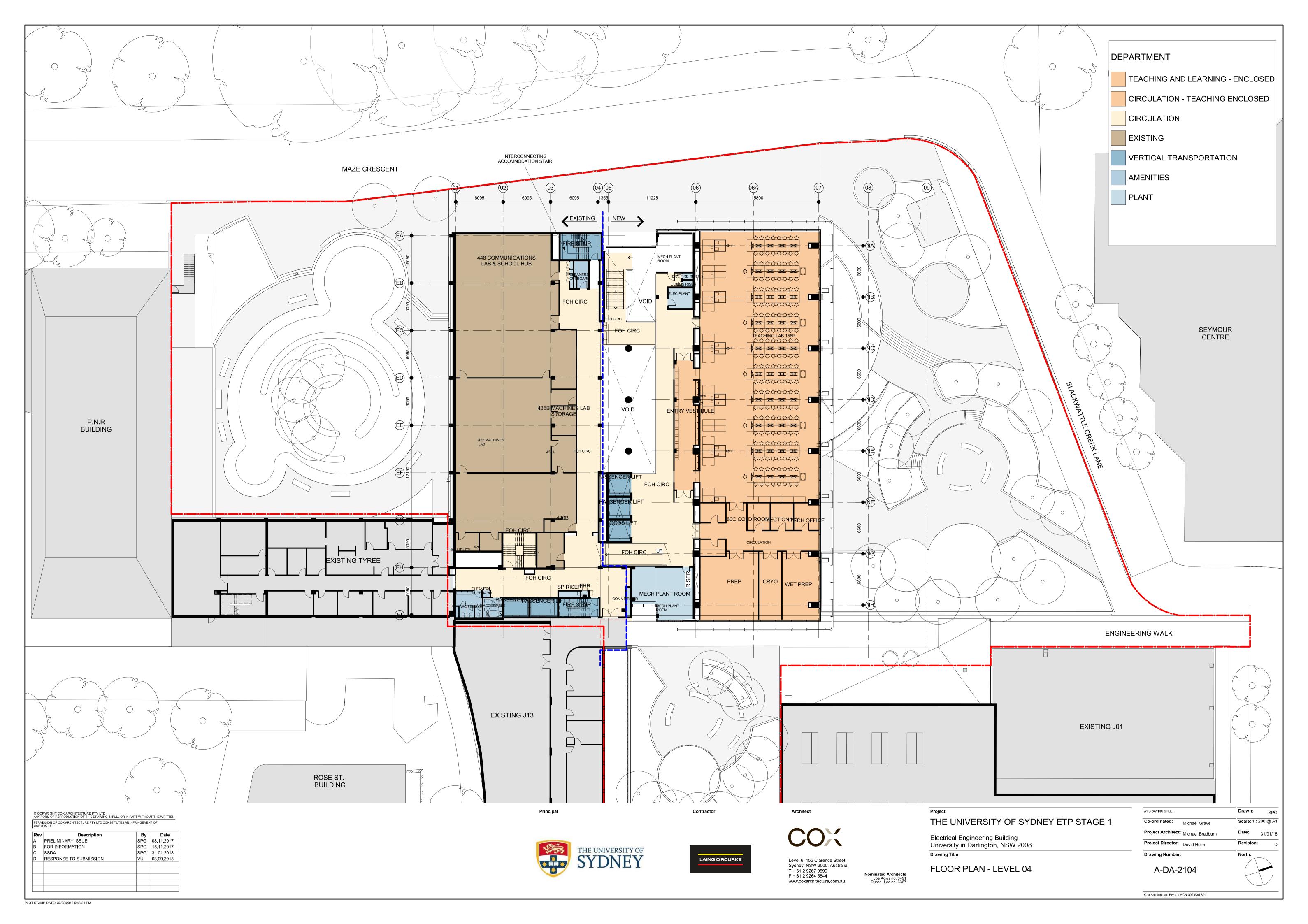


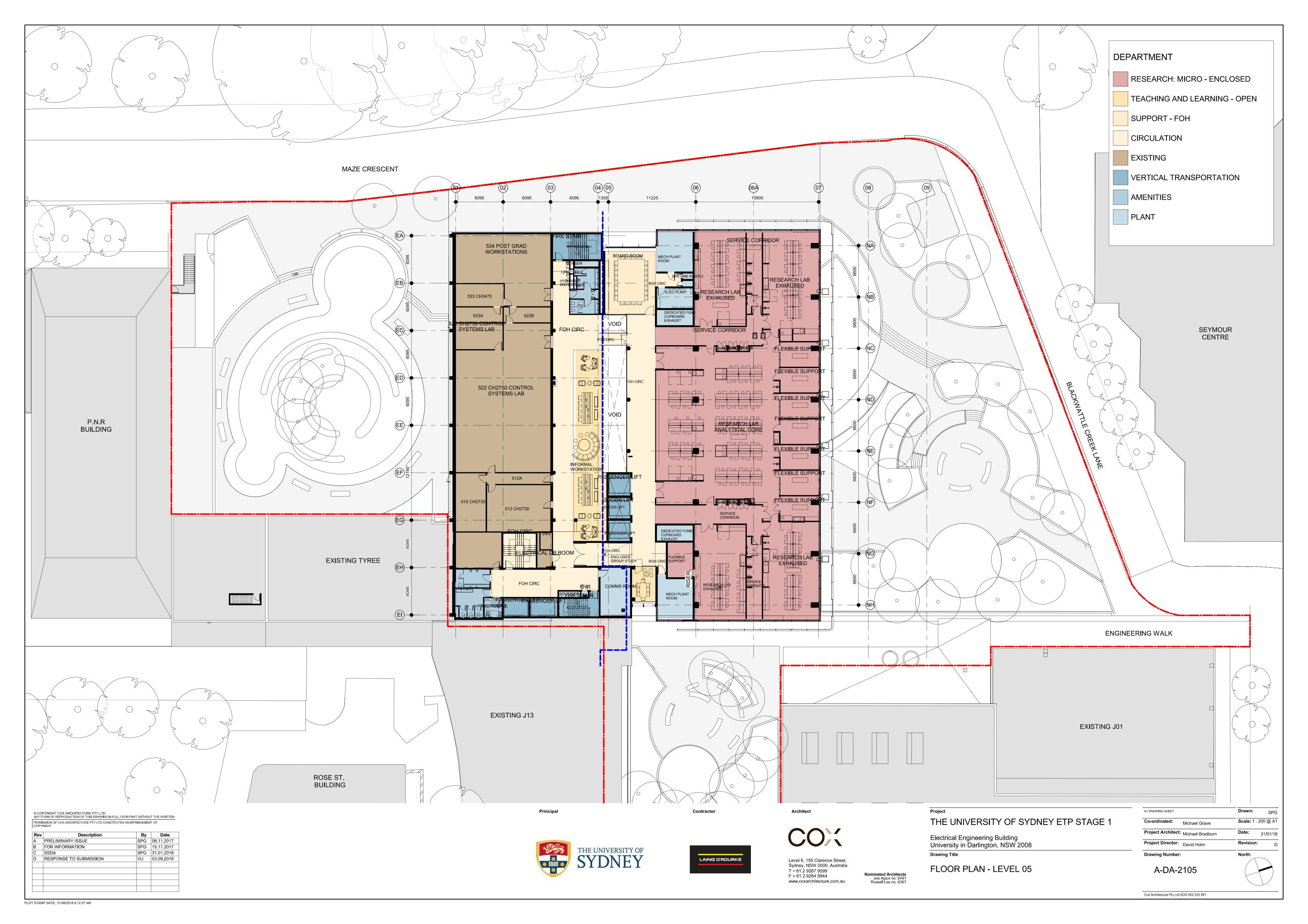


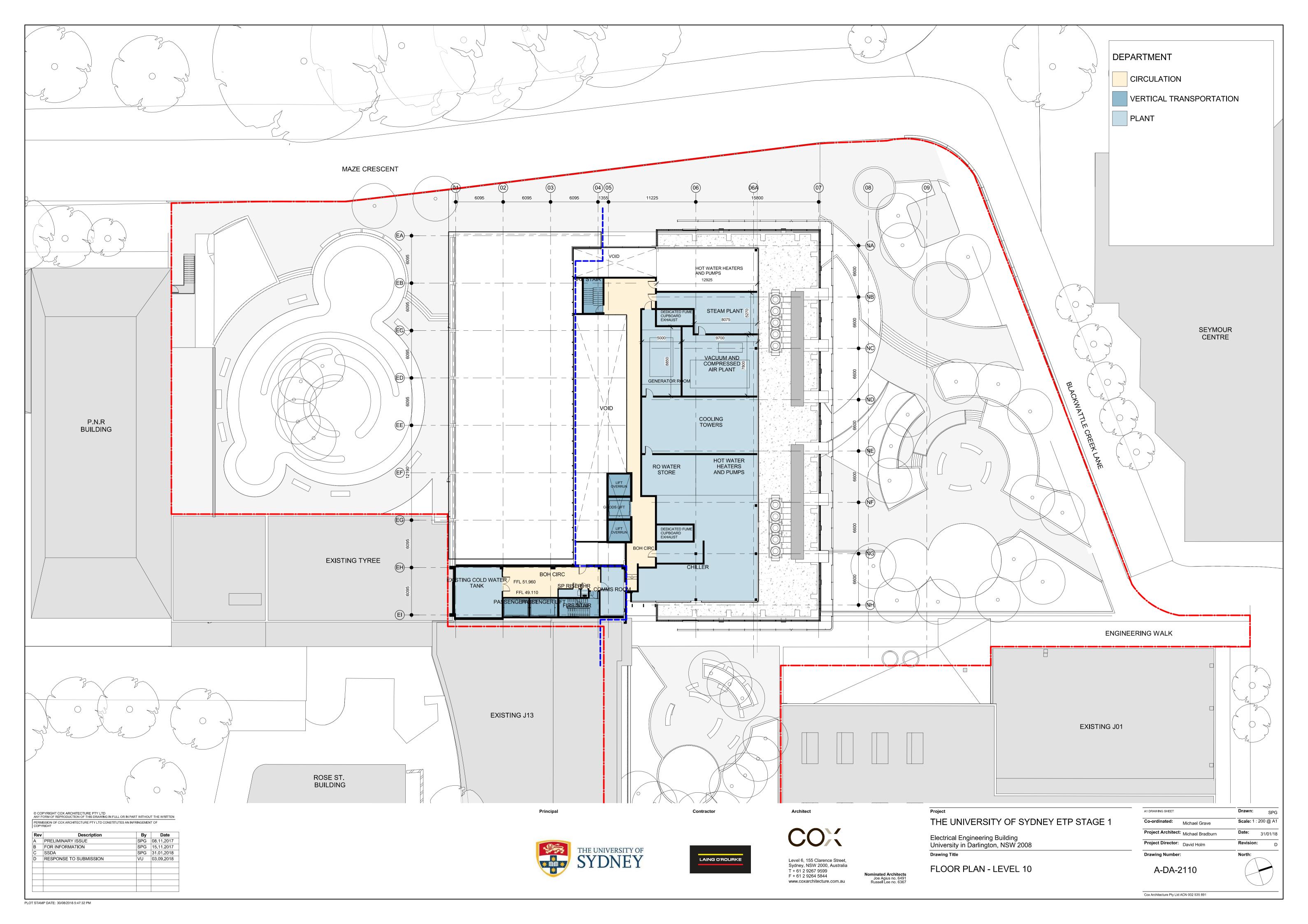


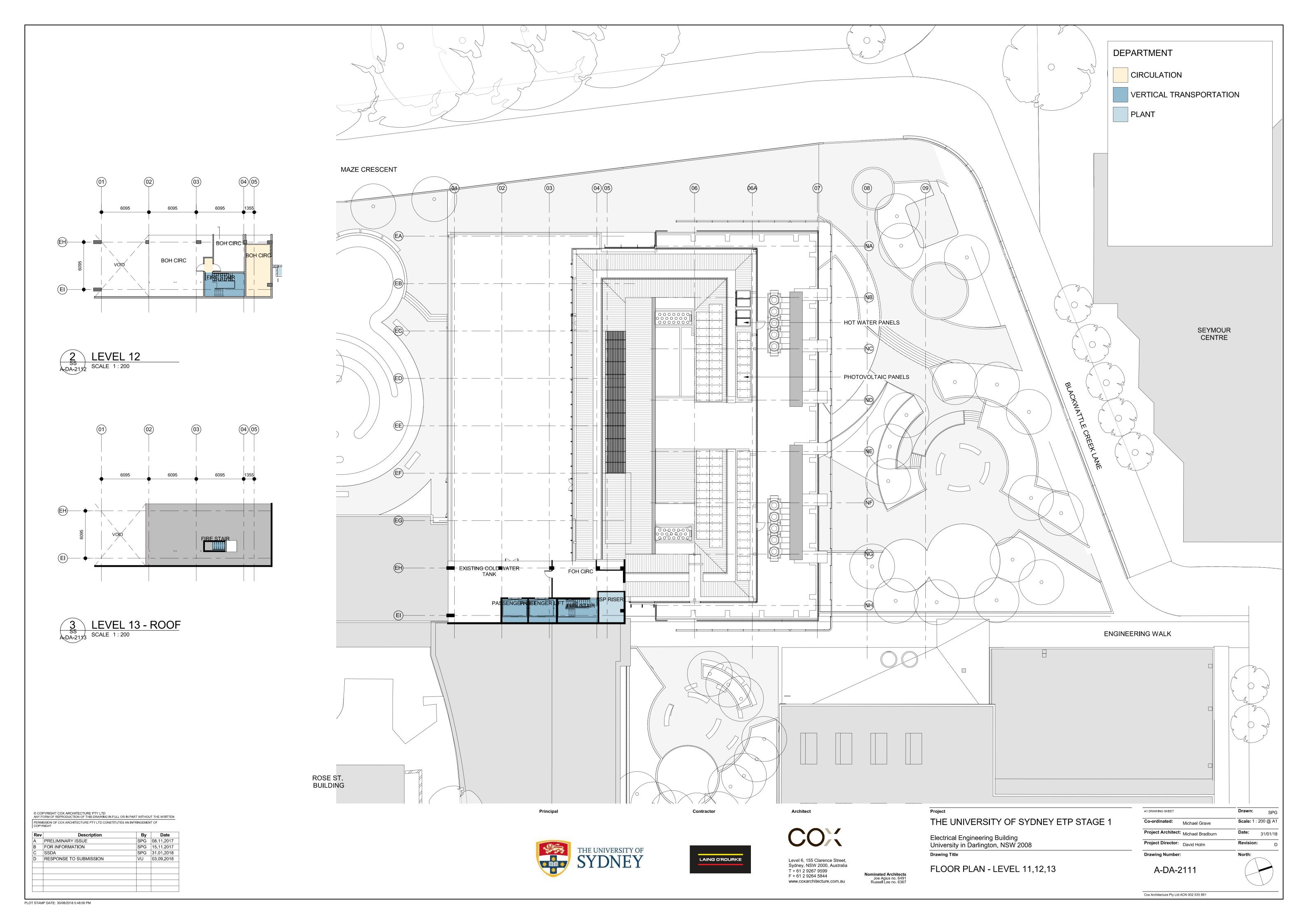


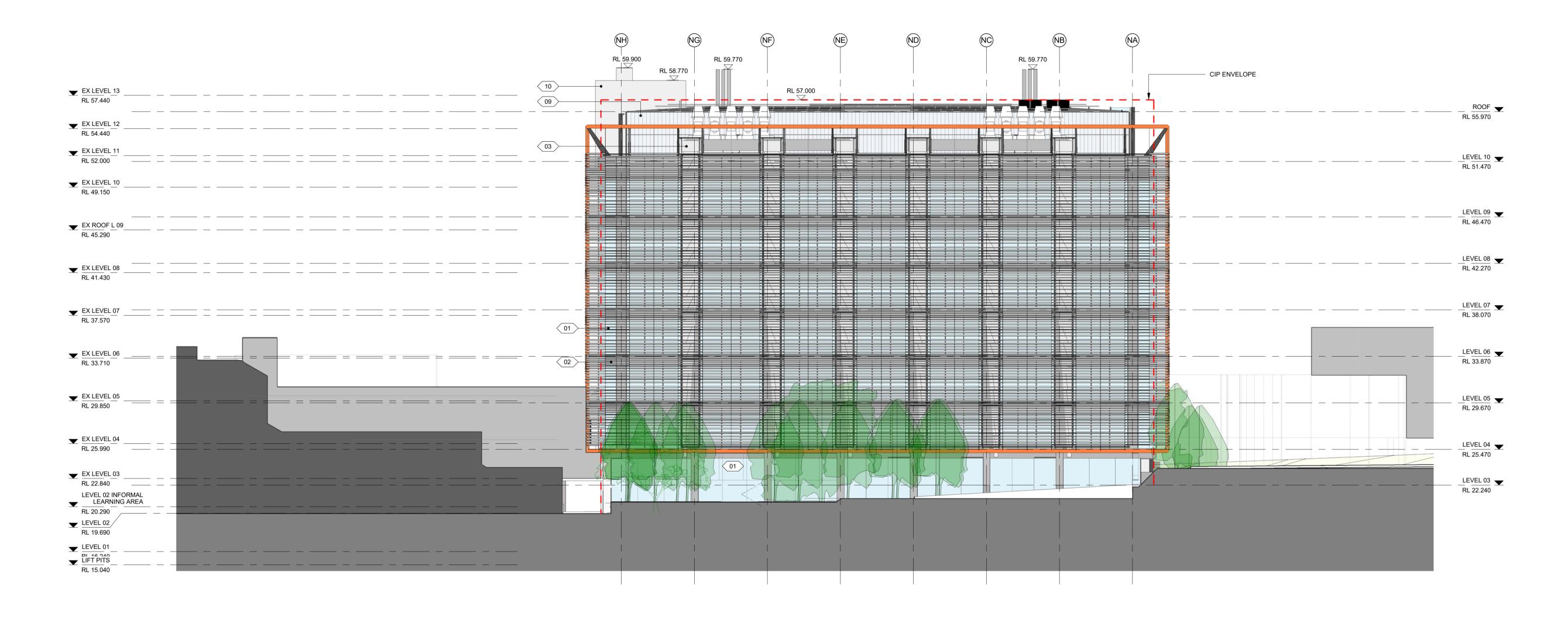












01 VISION GLAZING

02 ZINCALUME SPANDREL

03 SS EXTERNAL DUCT

04 PAINTED STEEL FRAME

05 ALUMINIUM LOUVRES 06 STEEL MULLION

07 FULL HEIGHT VISION GLASS

08 VISION GLAZING

09 GLASS PLANKS

10 PAINT - EXISTING CONCRETE FRAME & WALLS

11 PAINT - EXISTING CONCRETE FRAME & WALLS

12 EXTERNAL WINDOWS, LOUVRES & FRAMES

13 WEATHER PROOF LOUVRES 14 METAL DECK ROOF

15 PAINT - EXISTING BRICKWORK

16 FEATURE SCREEN

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Nominated Architects Joe Agius no. 6491 Russell Lee no. 6367 www.coxarchitecture.com.au

THE UNIVERSITY OF SYDNEY ETP STAGE 1 Electrical Engineering Building University in Darlington, NSW 2008 **Drawing Title**

NORTH ELEVATION

A1 DRAWING SHEET Co-ordinated: Michael Grave Scale: 1 : 200 @ A1 Project Architect: Michael Bradburn **Date:** 19/10/18 Project Director: David Holm Revision: Drawing Number:

A-DA-3001

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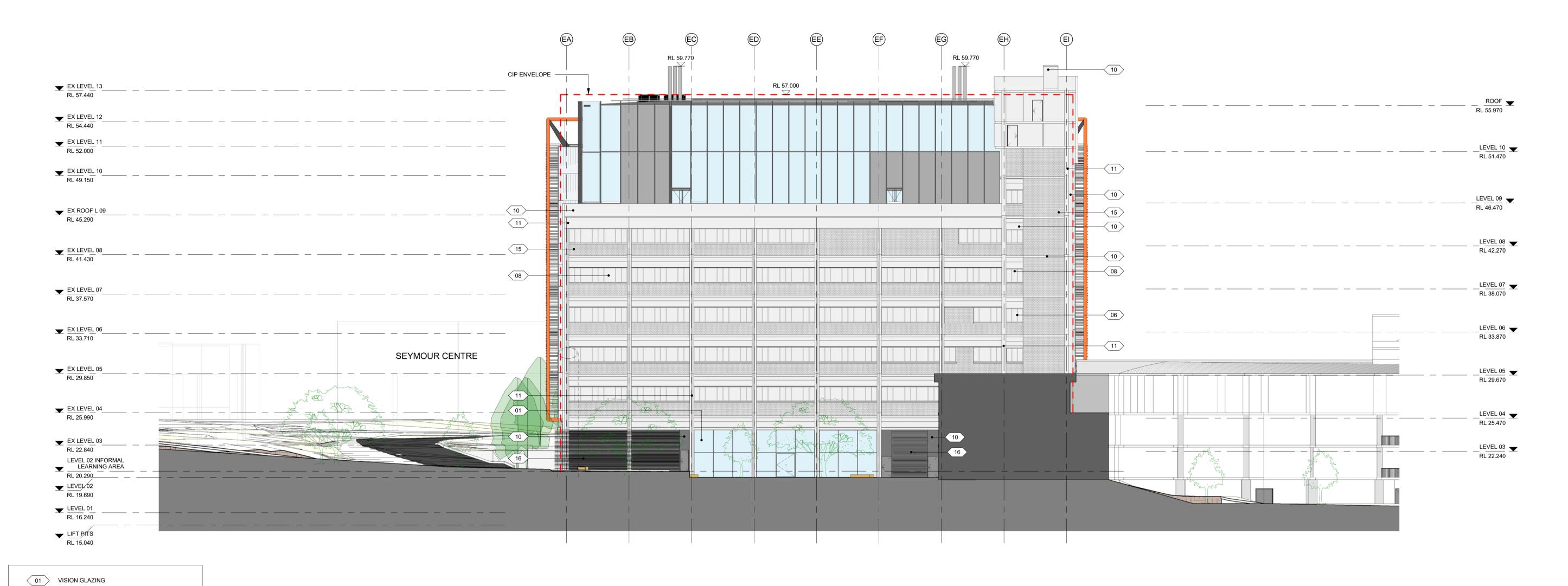
THE UNIVERSITY OF SYDNEY ETP STAGE 1 Electrical Engineering Building University in Darlington, NSW 2008

Drawing Title 3D VIEW - NORTH

A1 DRAWING SHEET		Drawn:	SF
Co-ordinated:	Michael Grave	Scale:	@
Project Archited	t: Michael Bradburn	Date:	31/01/
Project Director	: David Holm	Revision	:
Drawing Numbe	er:	North:	

A-DA-3001A

95	THE UNIVERSITY OF
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02 ZINCALUME SPANDREL 03 SS EXTERNAL DUCT 04 PAINTED STEEL FRAME 05 ALUMINIUM LOUVRES 06 STEEL MULLION 07 FULL HEIGHT VISION GLASS 08 VISION GLAZING

09 GLASS PLANKS

10 PAINT - EXISTING CONCRETE FRAME & WALLS 11 PAINT - EXISTING CONCRETE FRAME & WALLS

12 EXTERNAL WINDOWS, LOUVRES & FRAMES

13 WEATHER PROOF LOUVRES 14 METAL DECK ROOF

15 PAINT - EXISTING BRICKWORK

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SOUTH ELEVATION

Co-ordinated: Michael Grave Scale: 1 : 200 @ A1 Project Architect: Michael Bradburn **Date:** 19/10/18 Project Director: David Holm Revision: Drawing Number:

A-DA-3002

A1 DRAWING SHEET

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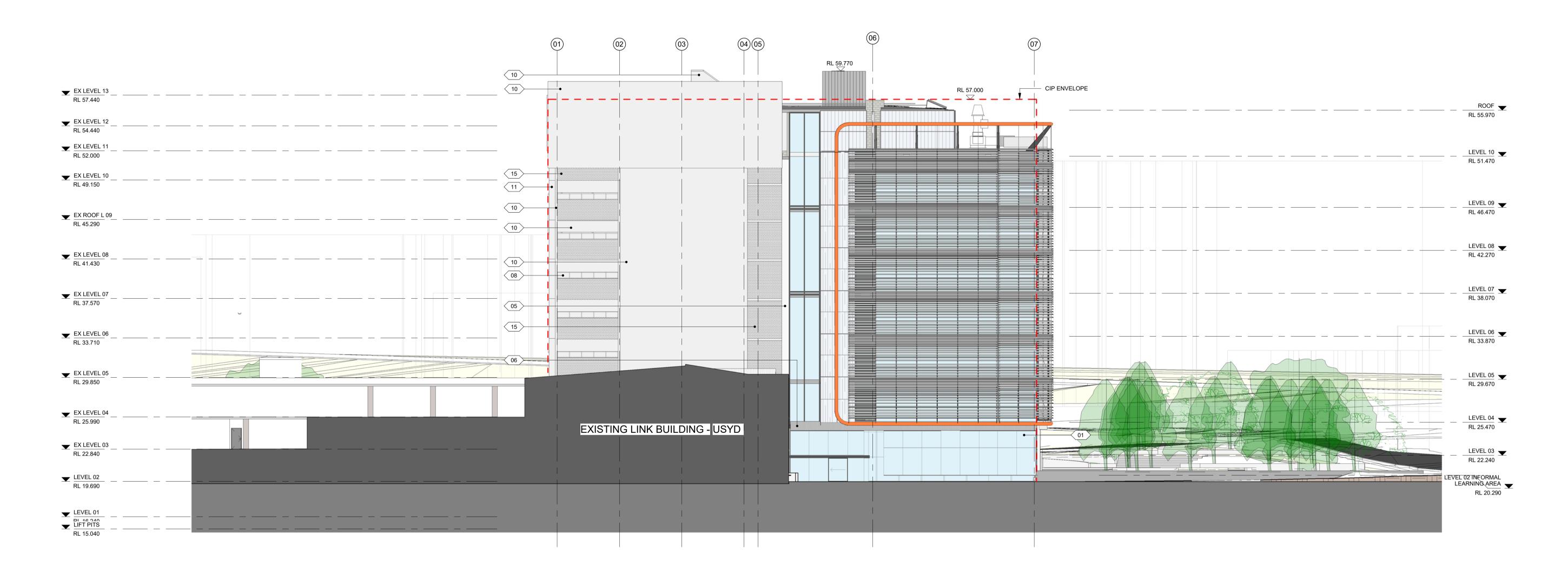
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Electrical Engineering Building University in Darlington, NSW 2008 Drawing Title

3D VIEW - SOUTH WEST

A1 DRAWING SHEET	Drawn:	SF
Co-ordinated: Michael	Grave Scale:	@ /
Project Architect: Michael	Bradburn Date:	31/01/
Project Director: David H	olm Revision:	
Drawing Number:	North:	
A-DA-3002	Α (





01 VISION GLAZING

02 ZINCALUME SPANDREL

03 SS EXTERNAL DUCT

04 PAINTED STEEL FRAME

05 ALUMINIUM LOUVRES

06 STEEL MULLION

07 FULL HEIGHT VISION GLASS

08 VISION GLAZING

09 GLASS PLANKS

10 PAINT - EXISTING CONCRETE FRAME & WALLS

11 PAINT - EXISTING CONCRETE FRAME & WALLS

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Electrical Engineering Building
University in Darlington, NSW 2008

Drawing Title

EAST ELEVATION ,

A1 DRAWING SHEET

Co-ordinated: Michael Grave

Scale: 1 : 200 @ A1

Project Architect: Michael Bradburn

Project Director: David Holm

Date: 19/10/18

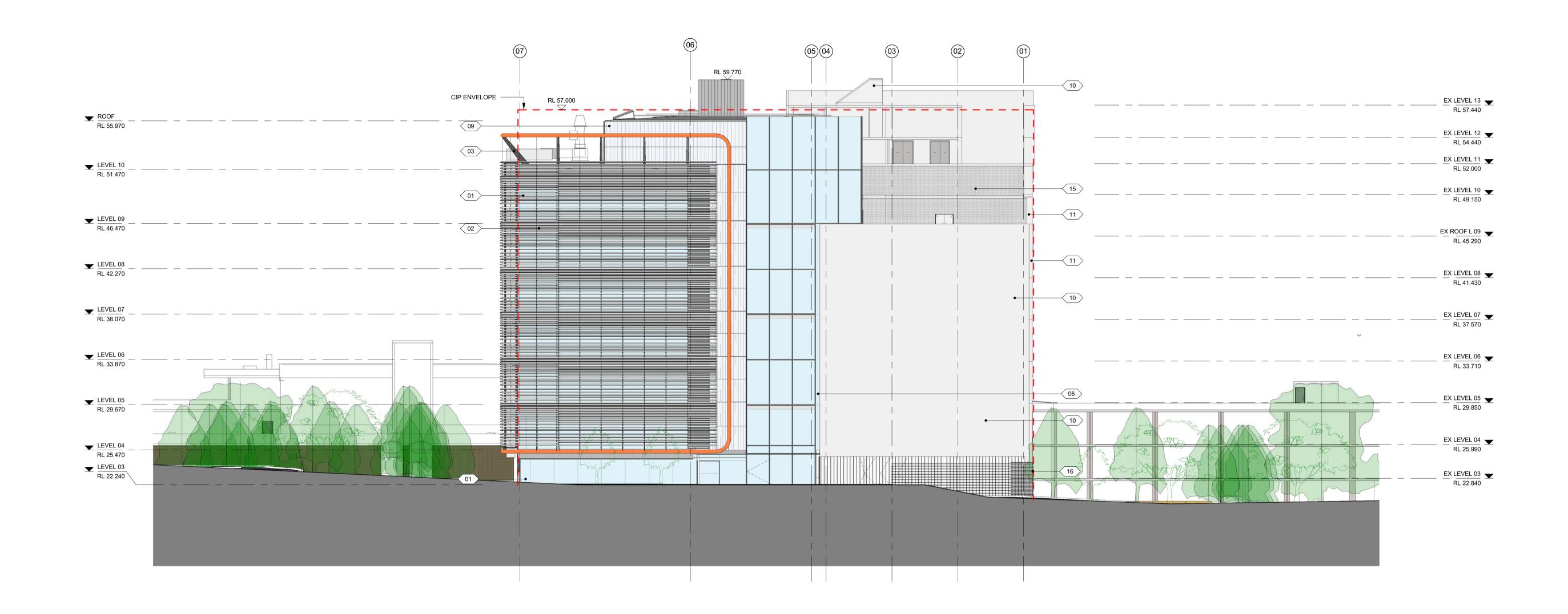
Revision: E

Drawing Number: North:

A-DA-3003

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02 ZINCALUME SPANDREL

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05 ALUMINIUM LOUVRES 06 STEEL MULLION

07 FULL HEIGHT VISION GLASS 08 VISION GLAZING

09 GLASS PLANKS

10 PAINT - EXISTING CONCRETE FRAME & WALLS

11 PAINT - EXISTING CONCRETE FRAME & WALLS

12 EXTERNAL WINDOWS, LOUVRES & FRAMES

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THE UNIVERSITY OF SYDNEY ETP STAGE 1 Electrical Engineering Building University in Darlington, NSW 2008 **Drawing Title**

WEST ELEVATION

A1 DRAWING SHEET Co-ordinated: Michael Grave Scale: 1 : 200 @ A1 Project Architect: Michael Bradburn **Date:** 19/10/18 Project Director: David Holm Revision: Drawing Number:

A-DA-3004

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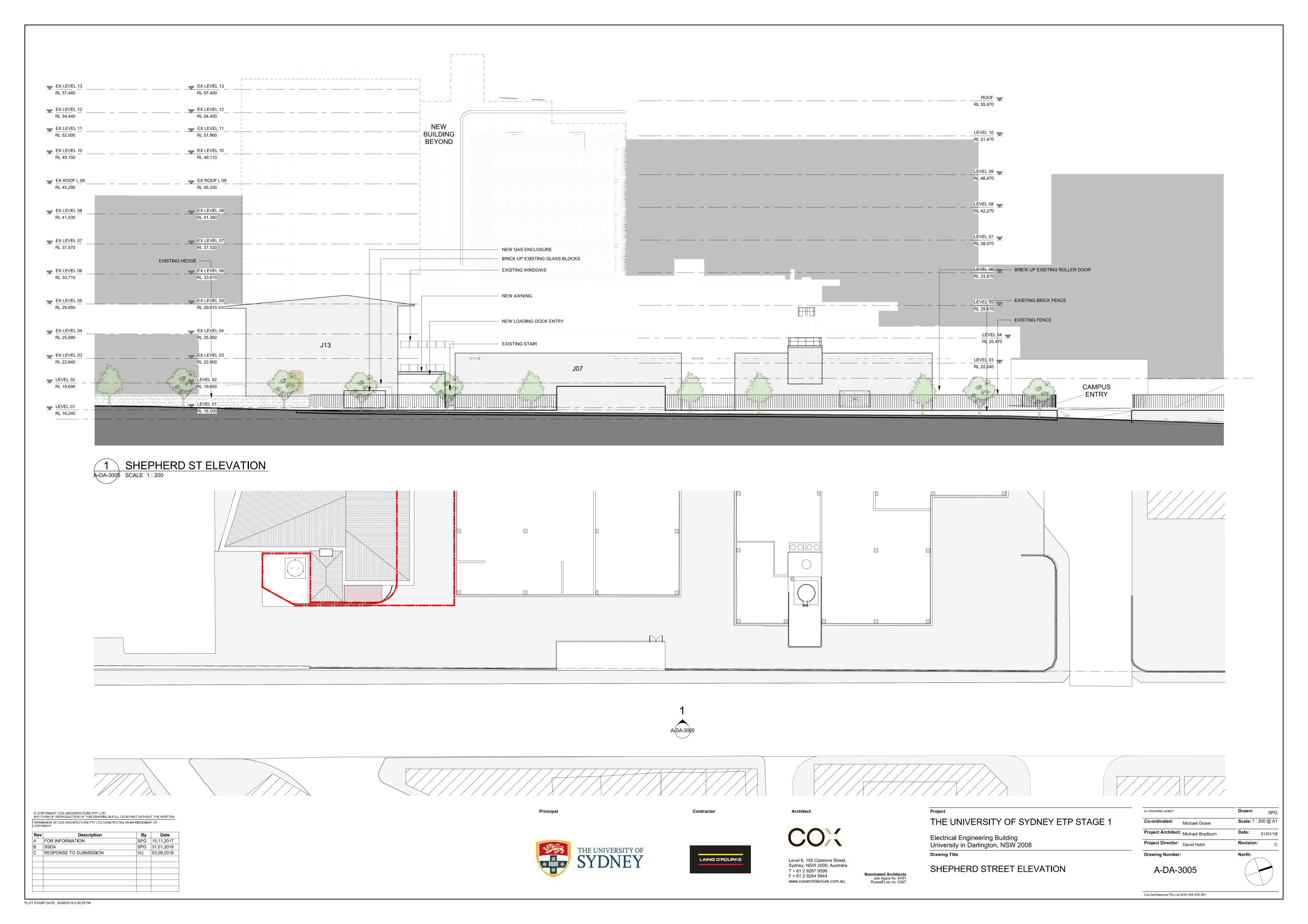
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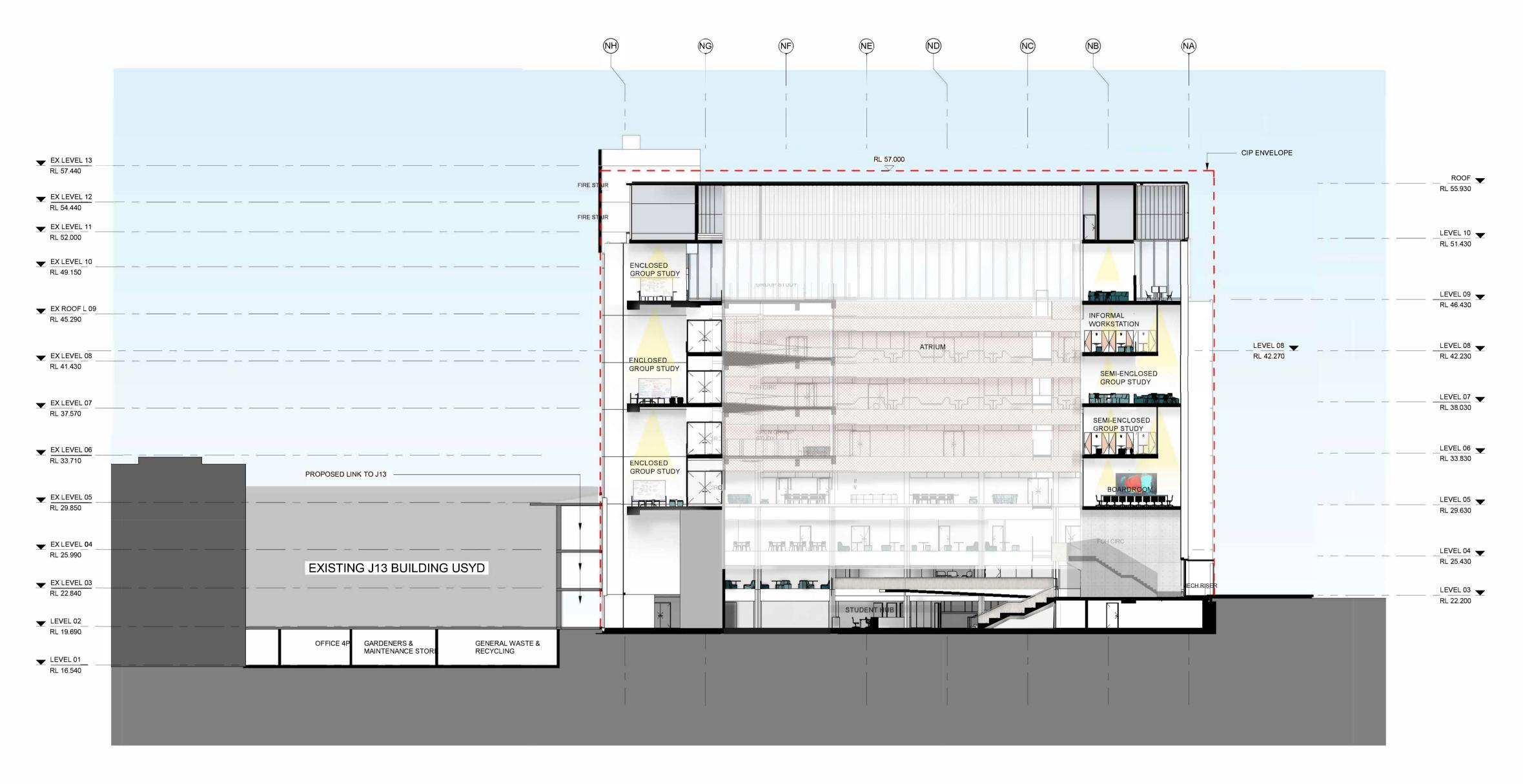
3D VIEW - NORTH WEST

A-DA-3	8004A		
Drawing Number:		North:	_
Project Director:	David Holm	Revision:	В
Project Architect:	Michael Bradburn	Date:	31/01/18
Co-ordinated:	Michael Grave	Scale:	@ A1
A1 DRAWING SHEET		Drawn:	SPG

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2 SECTION FACING SOUTH
21-02 SCALE 1:200

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SECTIONS - EAST TO WEST

THE UNIVERSITY OF SYDNEY ETP STAGE 1

Electrical Engineering Building
University in Darlington, NSW 2008

Drawing Title

Co-ordinated: Michael Grave Scale: 1 : 200 @ A1

Project Architect: Michael Bradburn Date: 19/10/18

Project Director: David Holm Revision: E

Drawing Number: North:

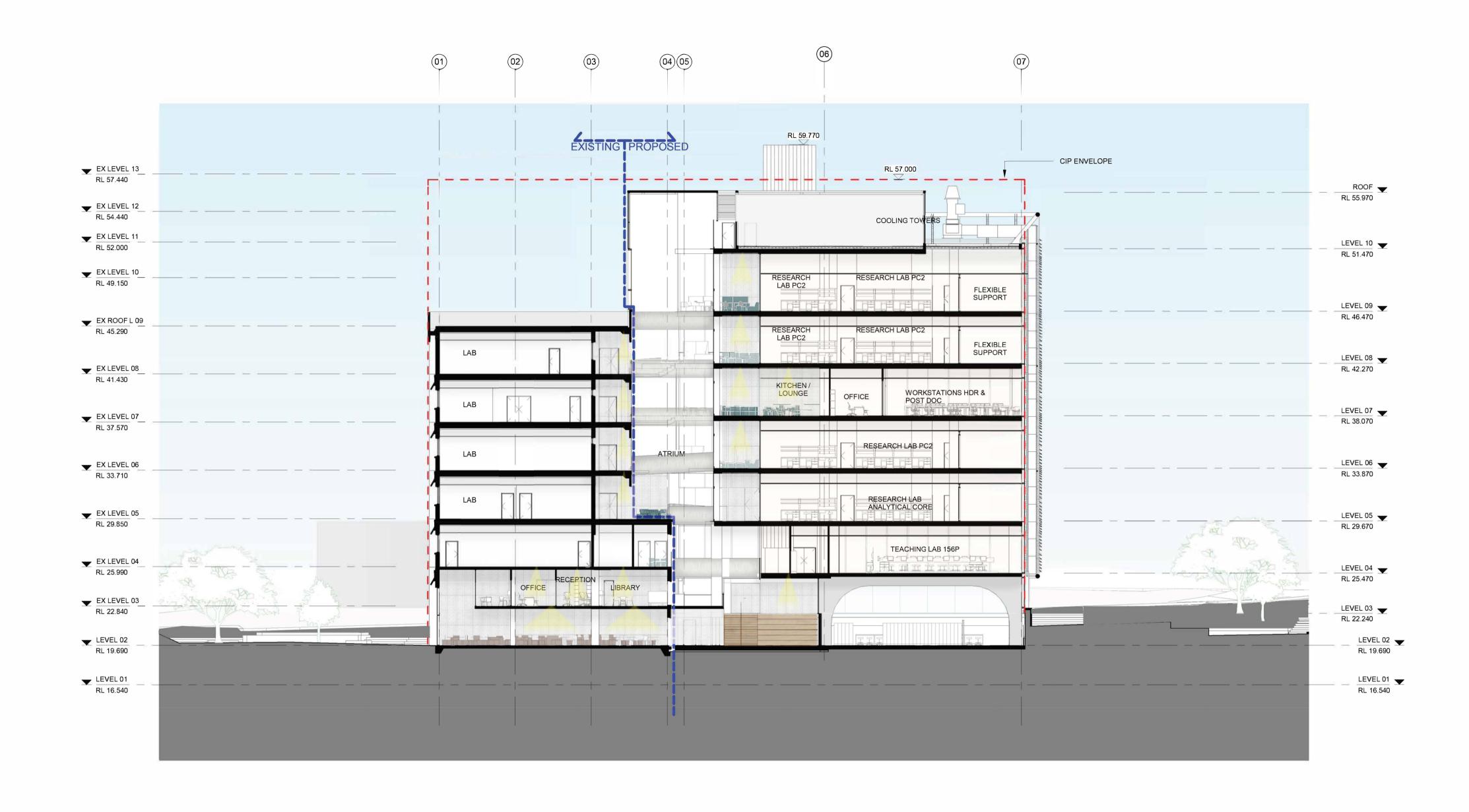
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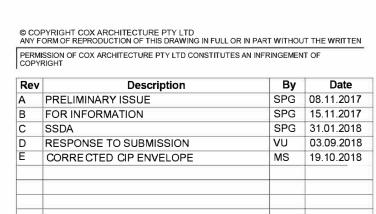
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HE UNIVERSITY OF LAING O'ROURKE

Nominated Architects Joe Agius no. 6491 Russell Lee no. 6367

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Architect

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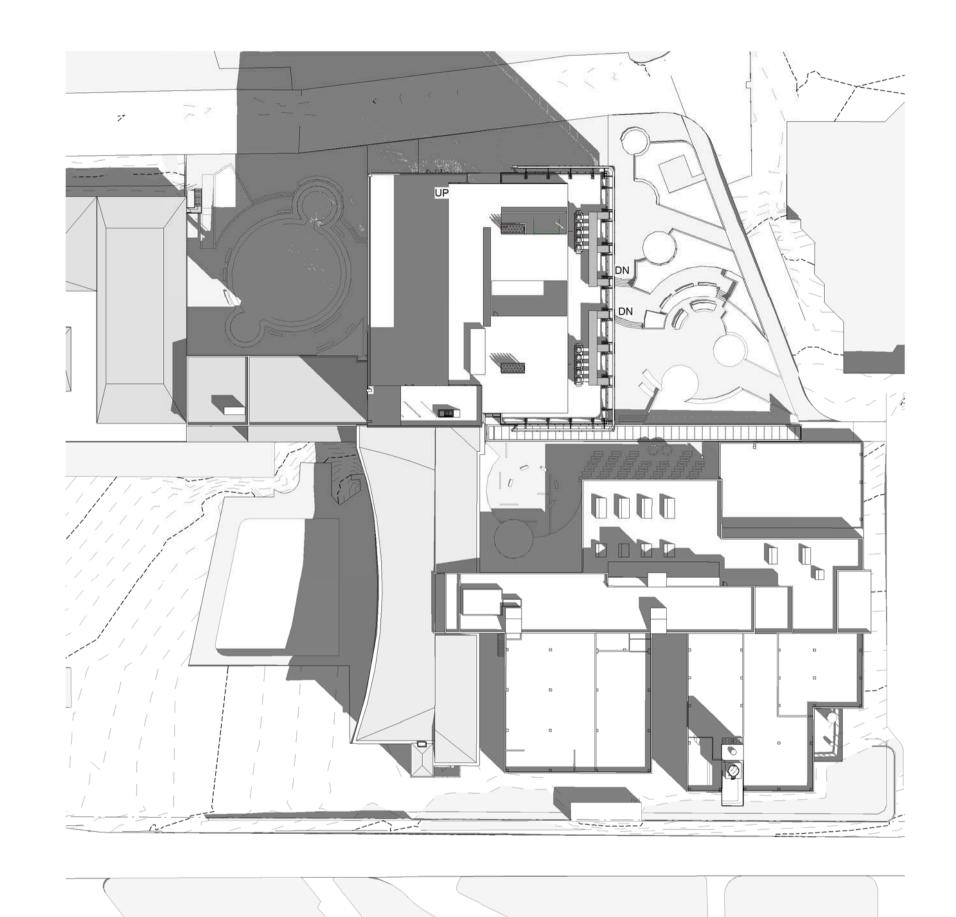
THE UNIVERSITY OF SYDNEY ETP STAGE 1 Electrical Engineering Building University in Darlington, NSW 2008 SECTIONS - NORTH TO SOUTH

Drawn: SPG A1 DRAWING SHEET Co-ordinated: Michael Grave Scale: 1 : 200 @ A1 Project Architect: Michael Bradburn **Date:** 31/01/18 Project Director: David Holm Revision: Drawing Number: North:

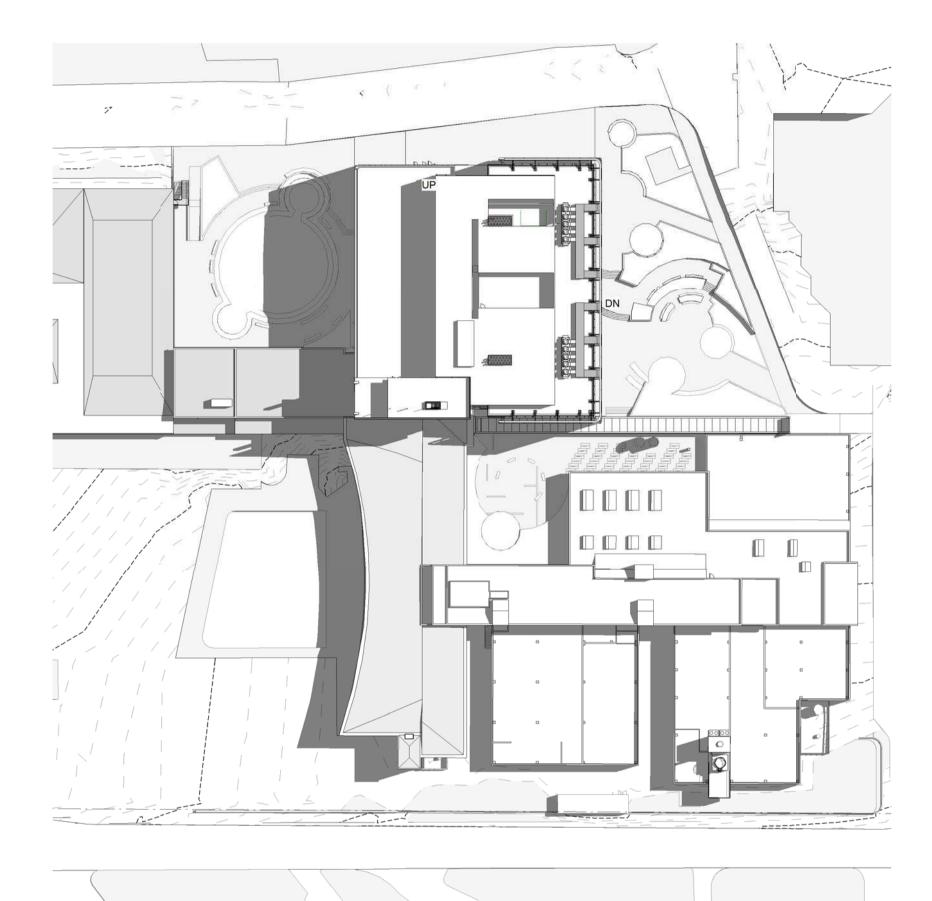
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A-DA-4002

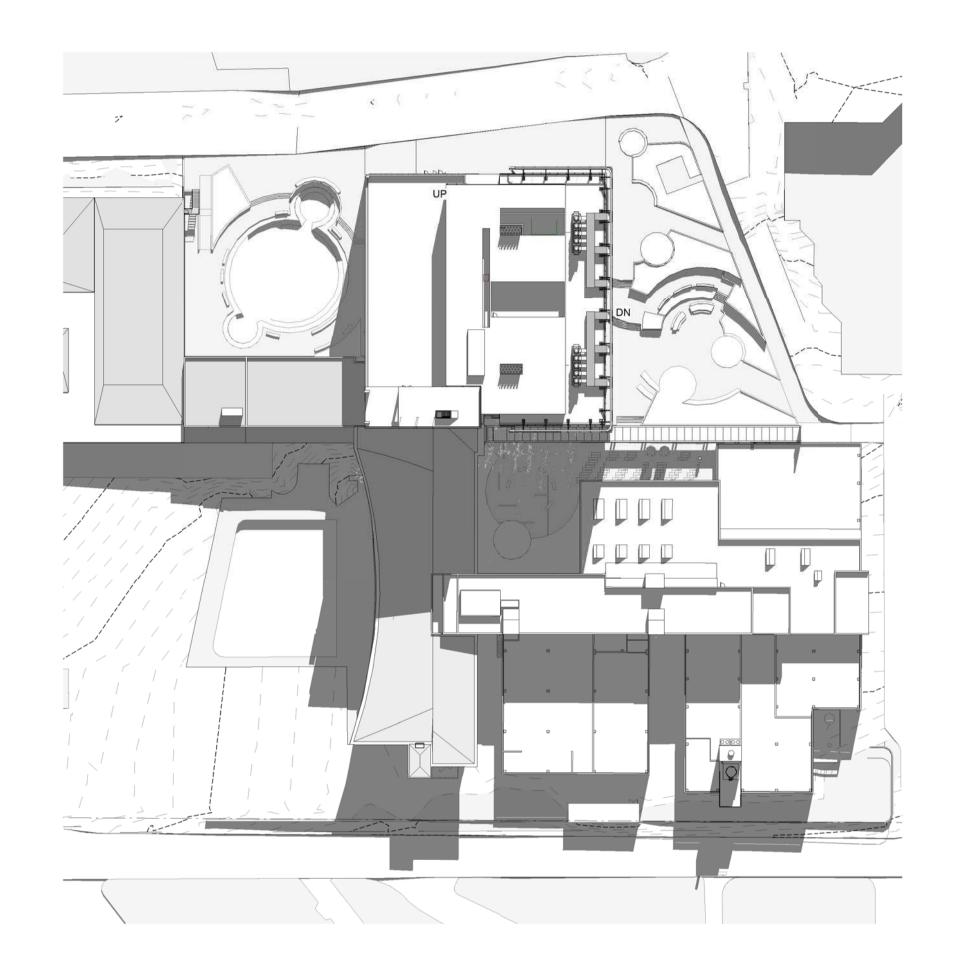
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EQUINOX - 3PM 30-01 SCALE 1:750

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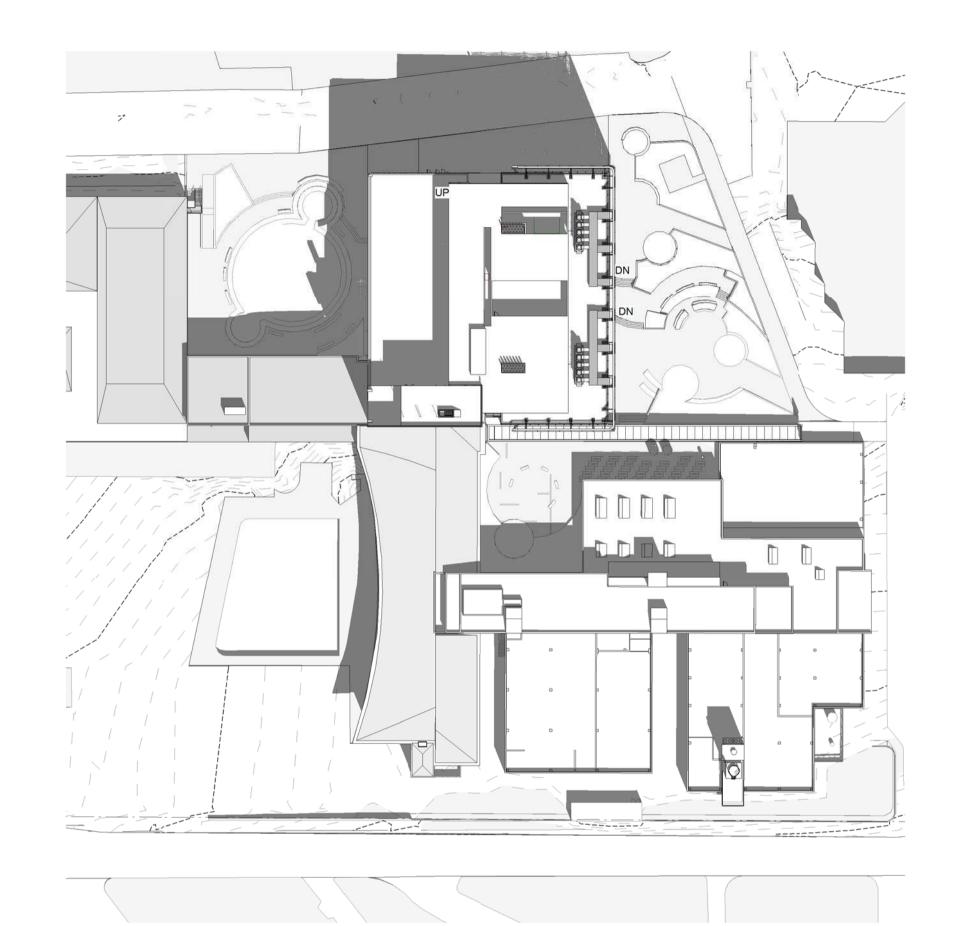
THE UNIVERSITY OF SYDNEY ETP STAGE 1

Electrical Engineering Building University in Darlington, NSW 2008 Drawing Title

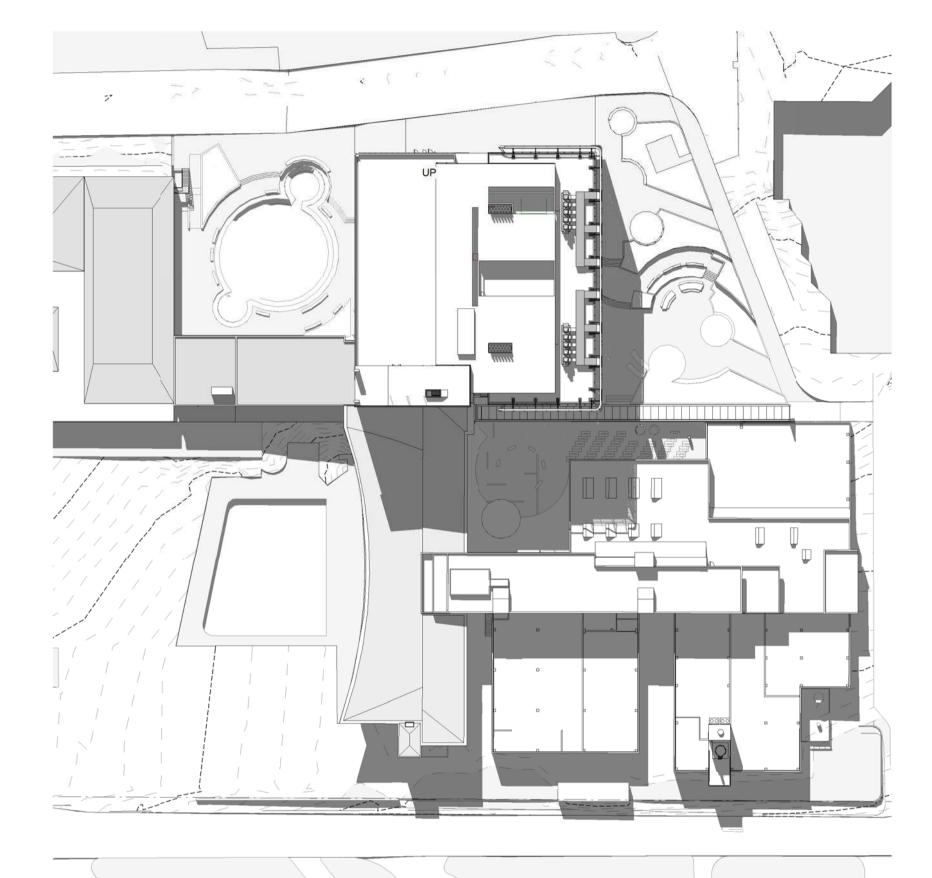
EQUINOX

A1 DRAWING SHEET	Drawn:	SPG
Co-ordinated: Michael Grave	Scale: 1 : 7	50 @ A
Project Architect: Michael Bradburn	Date:	31/01/18
Project Director: David Holm	Revision:	
Drawing Number:	North:	

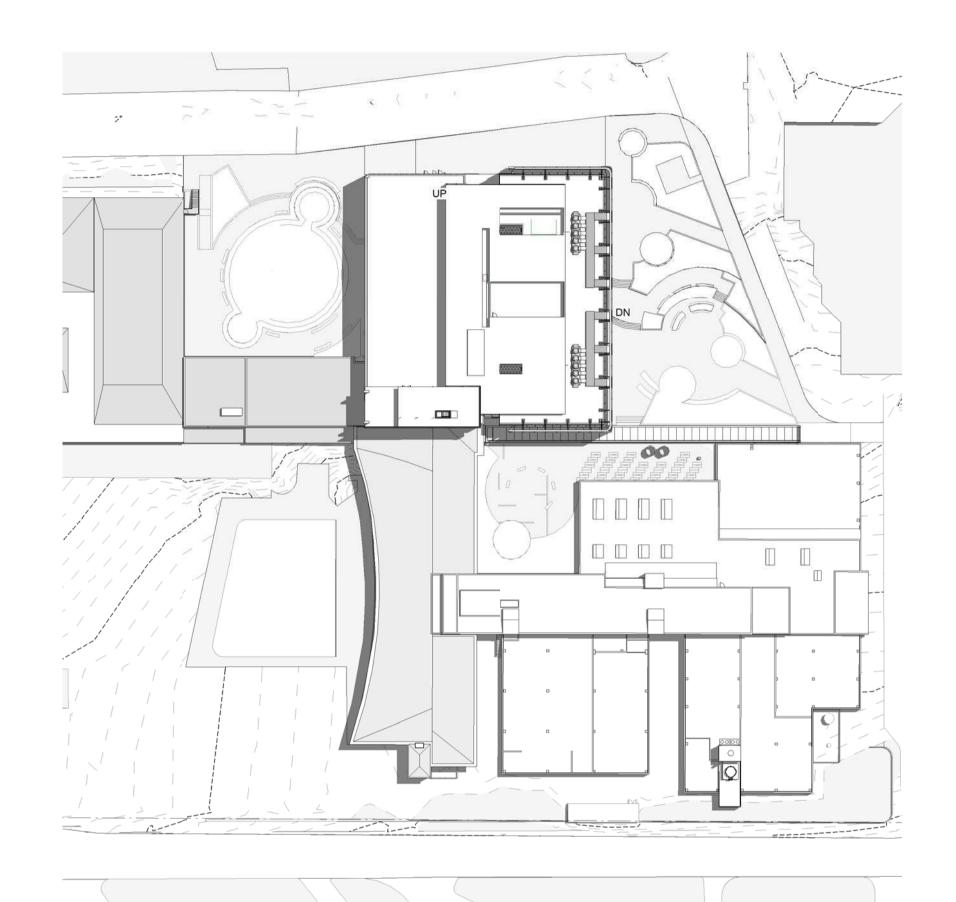
A-DA-8003







2 SUMMER SOLSTICE - 3PM
30-01 SCALE 1:750



3 SUMMER SOLSTICE - 12PM
30-01 SCALE 1:750

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Nominated Architects Joe Agius no. 6491 Russell Lee no. 6367

THE UNIVERSITY OF SYDNEY ETP STAGE 1

Electrical Engineering Building
University in Darlington, NSW 2008

Drawing Title

SUMMER SOLSTICE

A1 DRAWING SHEET

Co-ordinated: Michael Grave

Project Architect: Michael Bradburn

Project Director: David Holm

Drawing Number:

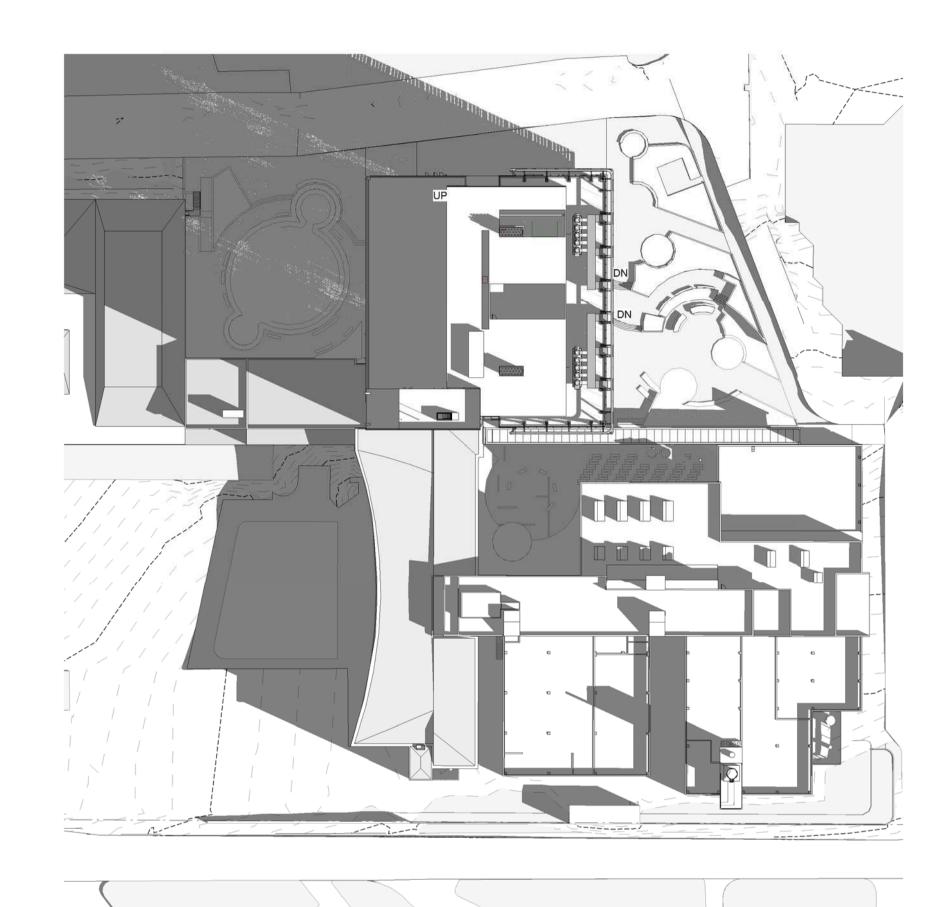
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Scale: 1 : 750 @ A1

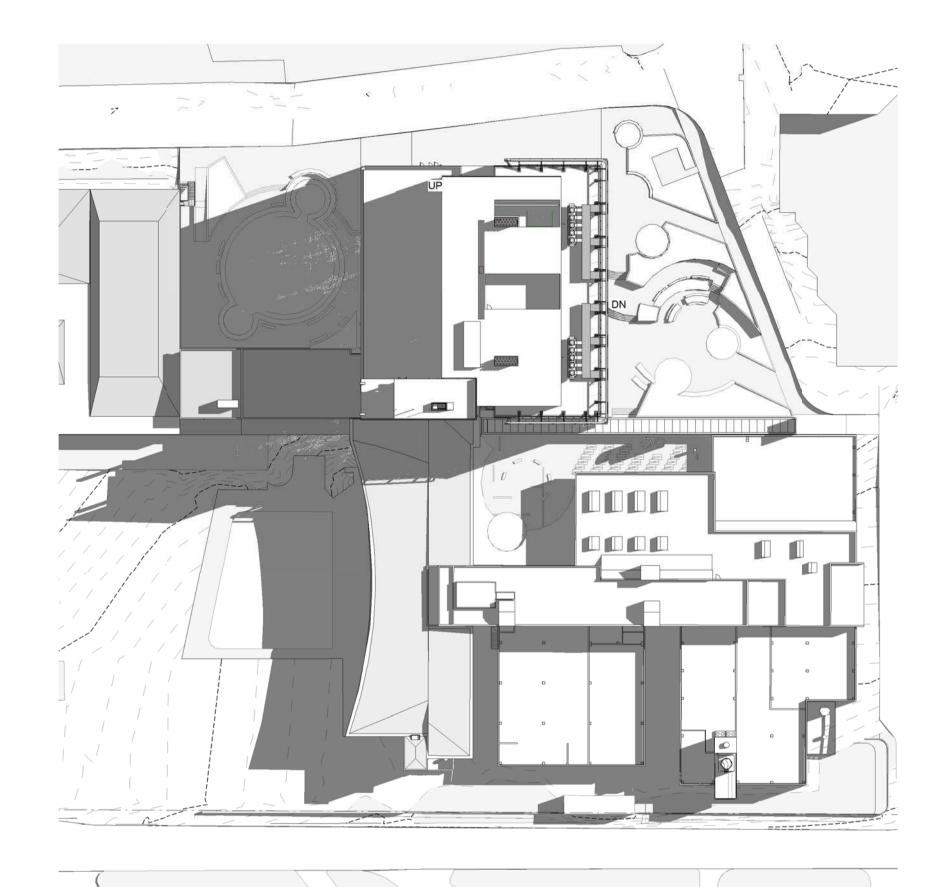
Date: 07/03/18

Revision: A

A-DA-8004







30-01 WINTER SOLSTICE - 12PM SCALE 1:750

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Nominated Architects Joe Agius no. 6491 Russell Lee no. 6367

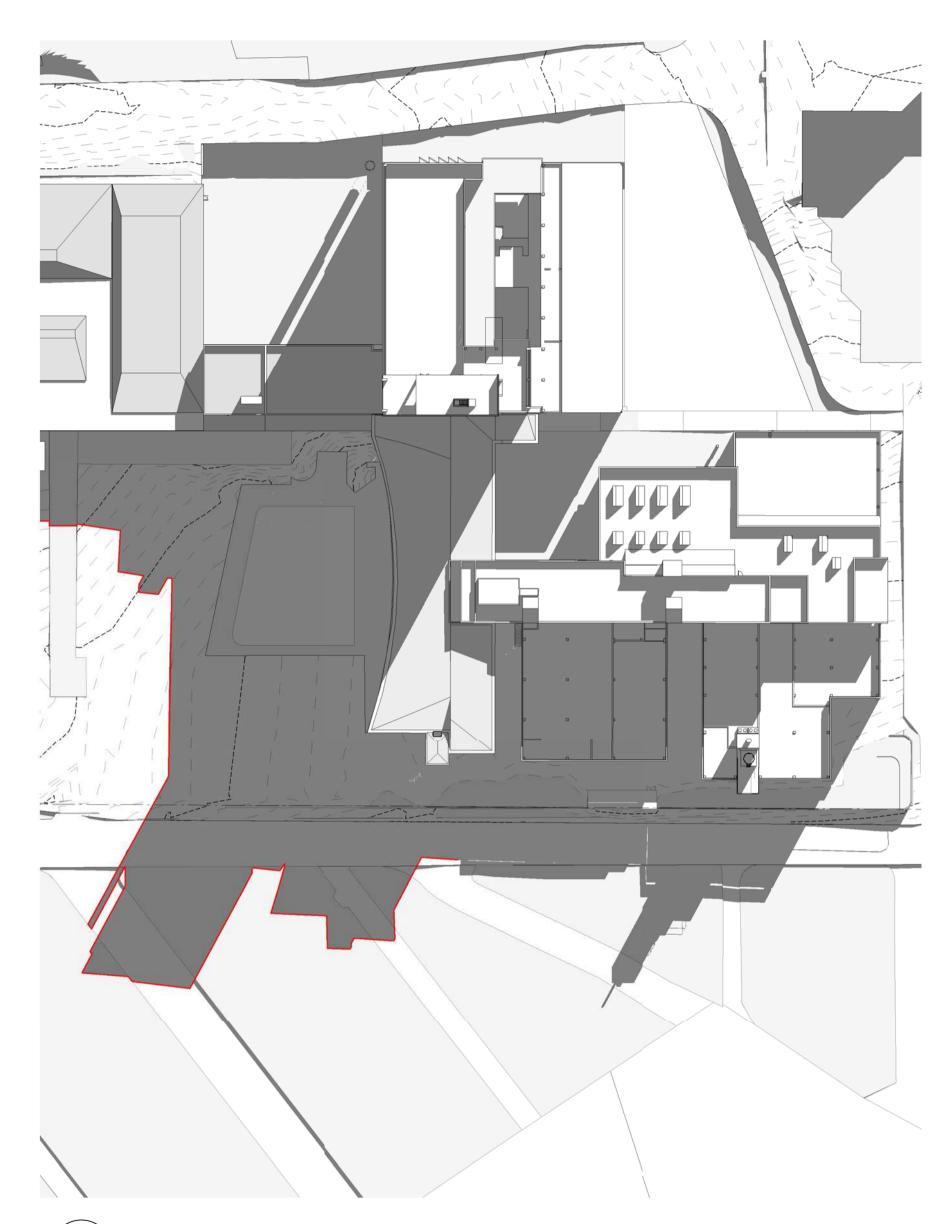
THE UNIVERSITY OF SYDNEY ETP STAGE 1

Electrical Engineering Building University in Darlington, NSW 2008 Drawing Title

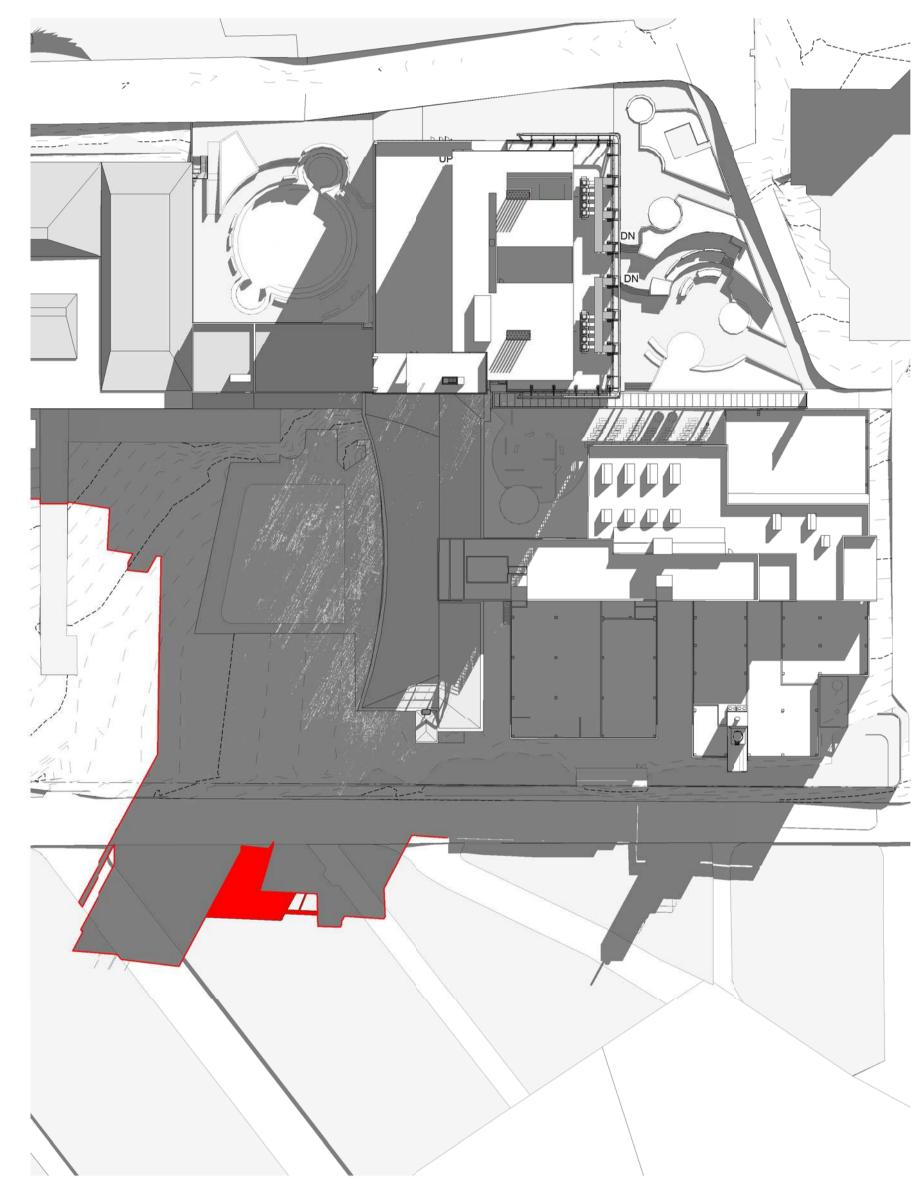
WINTER SOLSTICE

A1 DRAWING SHEET		Drawn:	SPC
Co-ordinated:	Michael Grave	Scale: 1:	750 @ A
Project Architect:	Michael Bradburn	Date:	07/03/18
Project Director:	David Holm	Revision	,
Drawing Number:		North:	

A-DA-8005



2 WINTER SOLSTICE - 3PM Existing Building
30-01 SCALE 1:750



02 WINTER SOLSTICE - 3PM Proposed Building
SCALE 1:750

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Nominated Architects
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THE UNIVERSITY OF SYDNEY ETP STAGE 1

Electrical Engineering Building
University in Darlington, NSW 2008

WINTER SOLSTICE COMPARISON

Drawing Number:	North:
Project Director: David Holm	Revision:
Project Architect: Michael Bradbu	Date: 07/03/1
Co-ordinated: Michael Grave	Scale: 1 : 750 @ A
A1 DRAWING SHEET	Drawn: _{SP}

A-DA-8006

Cox Architecture Pty Ltd ACN 002 535 891

PLOT STAMP DATE: 3/07/2018 3:06:35 PM



<u>02</u>

<u>03</u>

LOCATION NORTH, EAST & WEST LAB FACADES **FINISH VISION GLASS**



LOCATION ROOF PLANT FACADES FINISH **GLASS PLANK**

<u>10</u>

<u>11</u>



LOCATION WEST FACADE PAINTED STEEL, ALUMINIUM



LOCATION NORTH, EAST & WEST LAB FACADES ZINCALUME SPANDREL



LOCATION EAST, WEST & SOUTH FACADE EXISTING CONCRETE FRAMES & WALLS PAINT FINISH



LOCATION NORTH FACADE **FINISH** STAINLESS STEEL EXTERNAL DUCT, **EXPOSED FANS**



LOCATION EAST, WEST & SOUTH FACADE **FINISH** EXISTING CONCRETE FRAMES & WALLS PAINT FINISH



<u>04</u> LOCATION NORTH FACADE **FINISH** PAINTED STEEL 'EXO SKELETON'

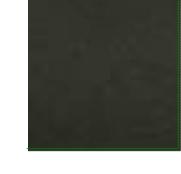
FRAME TO DUCT



LOCATION EAST, WEST & SOUTH FACADE FINISH WINDOW FRAMES, LOUVRES PAINT FINISH



LOCATION NORTH, EAST & WEST LAB **FACADES FINISH** ALUMINIUM EXTERNAL LOUVRES



LOCATION ROOF PLANT FACADE **FINISH** WEATHERPROOF LOUVRES, 2 STAGE



LOCATION NORTH, EAST & WEST FACADES PAINTED STEEL, ALUMINIUM



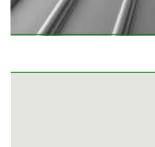
LOCATION ROOF



FINISH METAL DECK ROOF



LOCATION EAST & WEST ATRIUM FACADES FULL HEIGHT VISION GLASS



LOCATION EAST, WEST & SOUTH FACADE **FINISH** EXISTING BRICK WALLS PAINT FINISH



<u>80</u> LOCATION SOUTH FACADES **FINISH VISION GLASS**



LOCATION NORTH, EAST, WEST & SOUTH FACADE **FINISH** FEATURE SCREEN

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Rev	Description	Ву	Date
Α	FOR INFORMATION	SPG	15.11.201
В	SSDA	SPG	31.01.201
С	RESPONSE TO SUBMISSION	VU	03.09.201

Contractor









THE UNIVERSITY OF SYDNEY ETP STAGE 1 Electrical Engineering Building University in Darlington, NSW 2008

MATERIALS LEGEND - EXTERIOR

A1 DRAWING SHEET Co-ordinated: Michael Grave Scale: 1 : 200 @ A1 Project Architect: Michael Bradburn **Date:** 31/01/18 Project Director: David Holm Revision: Drawing Number:

A-DA-9001