

NOTE: INTERNAL LAYOUT SUBJECT TO
MINOR MODIFICATIONS TO SUIT BCA &
PLANNING REQUIREMENTS AT CC STAGE



N°	DESCRIPTION	DATE	BY
A	ISSUE FOR DEVELOPMENT APPLICATION	30.04.19	
B	ISSUE FOR DEVELOPMENT APPLICATION	31.05.19	
C	S4.55 ISSUE	16.04.21	

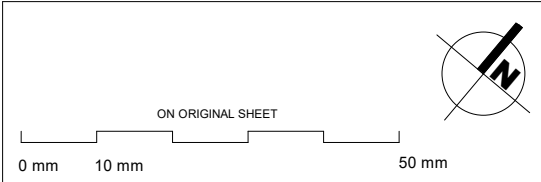
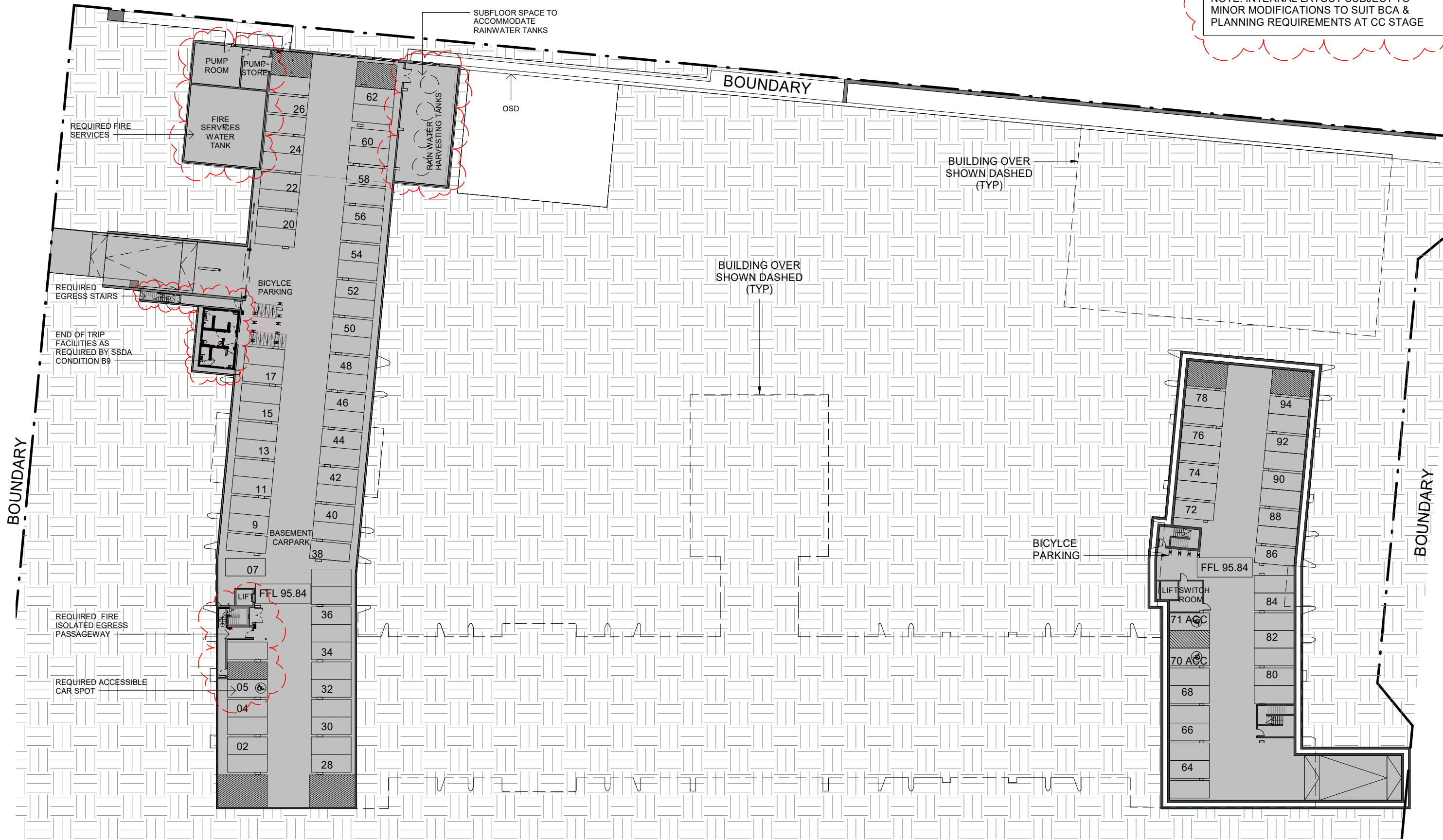


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1 : 500 @A3	BM/MC	PR	November 2018
PROJ. No. A1803	DRAWING No. DA - 101	REV. C	



PROJECT
AMITY COLLEGE LEPPINGTON
85 Byron Road, Leppington NSW
TITLE:
FIRST FLOOR PLAN

NOTE: INTERNAL LAYOUT SUBJECT TO MINOR MODIFICATIONS TO SUIT BCA & PLANNING REQUIREMENTS AT CC STAGE



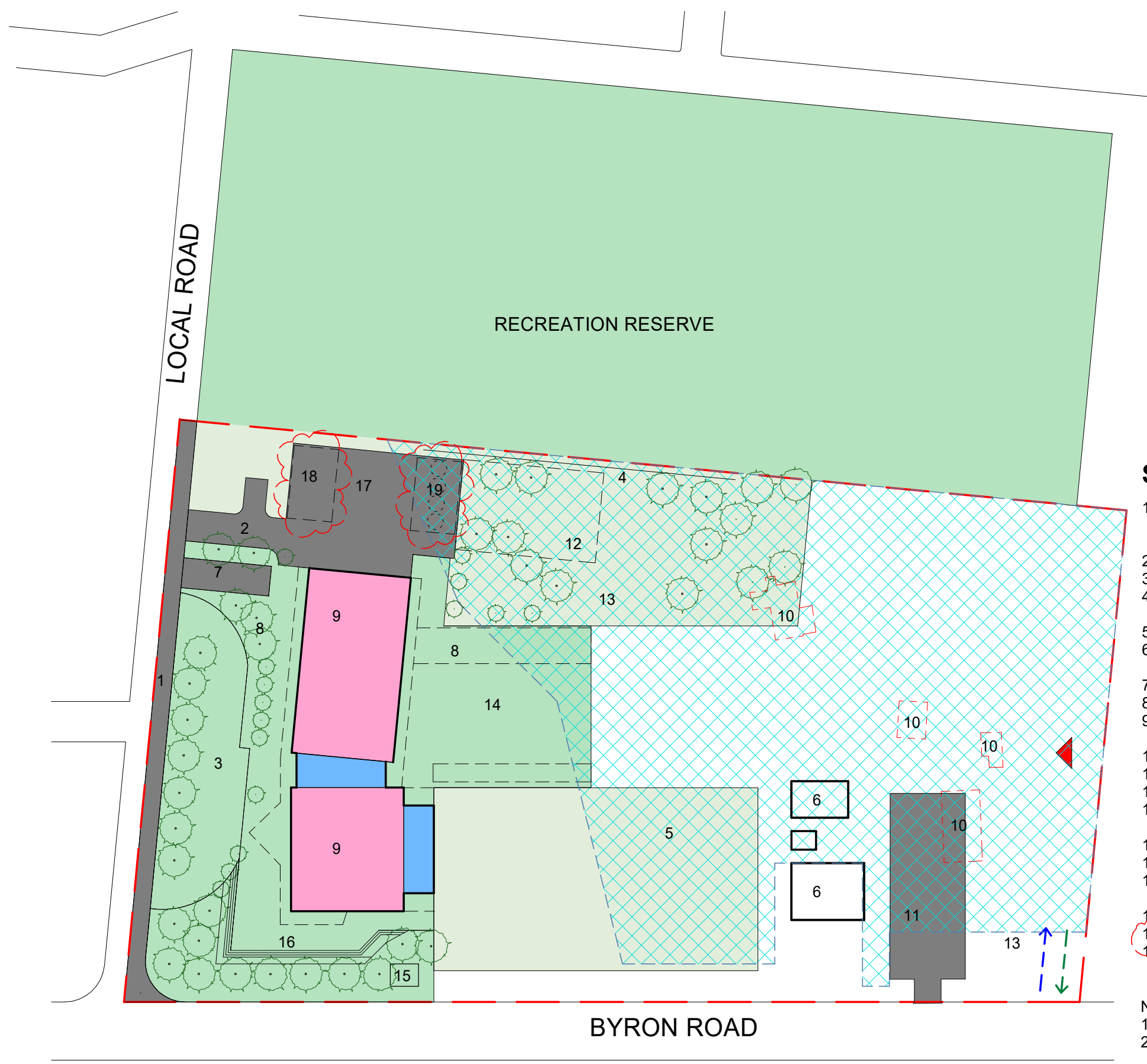
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A1803	DA -105	C	

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PETER REED ARAIA, AIA NOM ARCH 5377
ANTHONY KEMENY FRAIA NSW REG No. 4599

PROJECT	AMITY COLLEGE LEPPINGTON
	85 Byron Road, Leppington NSW
TITLE:	BASEMENT FLOOR PLAN



- TYPICAL CONSTRUCTION LEGEND
- INDICATIVE EXTENT OF ENVIRONMENTAL REMEDIATION WORKS AND EARTHWORKS
 - FENCING
 - TRAFFIC IN
 - TRAFFIC OUT
 - CONSTRUCTION TRAFFIC ENTRY / CROSSOVER

- STAGE 1**
1. COMPLETE REMAINING PORTION OF ROAD AND FOOTPATH RESERVE (INCLUDES WORKS RELATING TO CONNECTION WITH BYRON ROAD)
 2. LOADING ZONE
 3. DROP OFF PARKING AND LANDSCAPING
 4. RETAINING WALLS FOR FUTURE TERRACED LANDSCAPING ALONG THE BOUNDARY.
 5. TEMPORARY PLAY FIELD/ OVAL.
 6. FACILITIES - MAINTENANCE/ CONSTRUCTION (DEMOUNTABLE).
 7. DRIVEWAY TO BASEMENT PARKING.
 8. LANDSCAPING AND OUTDOOR LEARNING AREAS.
 9. TWO STOREY PRIMARY HOME BASE MODULES WITH BASEMENT PARKING BELOW AND LINKS.
 10. DEMOLISH EXISTING BUILDINGS.
 11. TEMPORARY MAINTENANCE AND CONSTRUCTION PARKING.
 12. ONSITE DETENTION TANK .
 13. LANDSCAPED COURTYARD WITH TREE PLANTING AND GRASS.
 14. PRIMARY COURTYARD WORKS.
 15. SUBSTATION.
 16. TERRACED LEARNING AREA EXCAVATION AND LANDSCAPING.
 17. SLAB ON TOP OF BASEMENT AND GRASSED BATTER
 18. FIRE SERVICES UNDERGROUND TANK & PUMP ROOM
 19. RAINWATER HARVESTING TANKS

NOTE:
1. LANDSCAPING REFERS TO ROAD AND SOFT WORKS
2. SOIL, REMEDIATION, EXCAVATION AND FILL AS REQUIRED

ON ORIGINAL SHEET

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E	S4.55 ISSUE	16.04.21	

amity college

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A1803	DA - 600	E

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ANTHONY KEMENY FRAIA NSW REG No. 4599

PROJECT
AMITY COLLEGE LEPPINGTON 85 Byron Road, Leppington NSW

TITLE:
STAGING PLAN STAGE 1

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TYPICAL CONSTRUCTION LEGEND

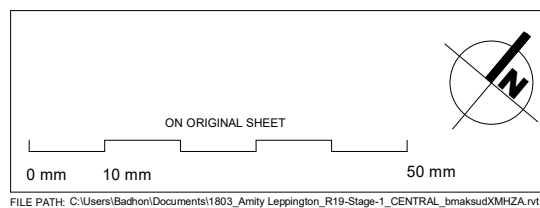
- FENCING
- TRAFFIC IN
- TRAFFIC OUT
- CONSTRUCTION TRAFFIC ENTRY / CROSSOVER

STAGE 3

1. MAIN ENTRY LANDSCAPING AND CANOPY
2. FOUR STOREY BUILDING: ADMINISTRATION AND COMMUNITY FACILITIES
3. THREE STOREY BUILDING: CAFE AND SECONDARY LIBRARY WITH LINK
4. PLAY FIELD AREA AND LANDSCAPING

PREVIOUS STAGE

NOTE:
1. LANDSCAPING REFERS TO ROAD AND SOFT WORKS
2. SOIL, REMEDIATION, EXCAVATION AND FILL AS REQUIRED



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	AMITY COLLEGE LEPPINGTON
	85 Byron Road, Leppington NSW
	TITLE:
	STAGING PLAN STAGE 3



TYPICAL CONSTRUCTION LEGEND

- FENCING
- TRAFFIC IN
- ← TRAFFIC OUT
- ▲ CONSTRUCTION TRAFFIC ENTRY / CROSSOVER

STAGE 2

1. TWO STOREY PRIMARY HOME BASE MODULE WITH LINKS
2. LANDSCAPING AND OUTDOOR LEARNING AREAS
3. MODIFIED TEMPORARY PLAY AREA OVAL
4. BUS BAY, MAIN STREET ENTRY AND LANDSCAPING

PREVIOUS STAGE

NOTE:
1. LANDSCAPING REFERS TO ROAD AND SOFT WORKS
2. SOIL, REMEDIATION, EXCAVATION AND FILL AS REQUIRED

ON ORIGINAL SHEET

0 mm 10 mm 50 mm

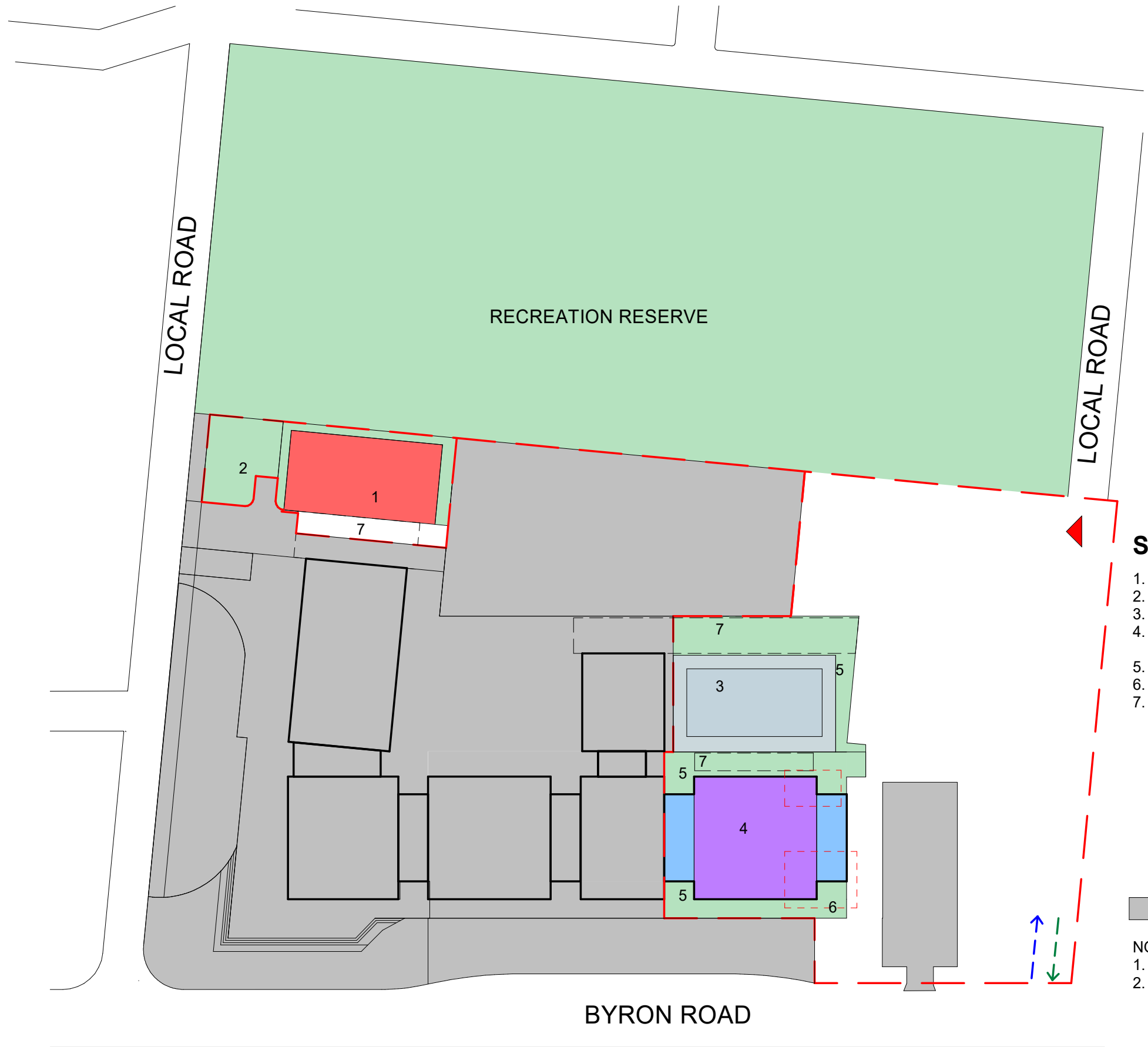
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	AMITY COLLEGE LEPPINGTON 85 Byron Road, Leppington NSW
	TITLE:
	STAGING PLAN STAGE 2



TYPICAL CONSTRUCTION LEGEND

- FENCING
- TRAFFIC IN
- TRAFFIC OUT
- CONSTRUCTION TRAFFIC ENTRY / CROSSOVER

STAGE 4

- 1. PRIMARY HALL
- 2. KITCHEN GARDEN
- 3. SECONDARY PLAY COURT
- 4. SECONDARY THREE STOREY LEARNING AREA MODULE WITH LINKS
- 5. LANDSCAPING.
- 6. REMOVE DEMOUNTABLES
- 7. CANOPY STRUCTURES

PREVIOUS STAGE

NOTE:
1. LANDSCAPING REFERS TO ROAD AND SOFT WORKS
2. SOIL, REMEDIATION, EXCAVATION AND FILL AS REQUIRED

ON ORIGINAL SHEET

0 mm

10 mm

50 mm

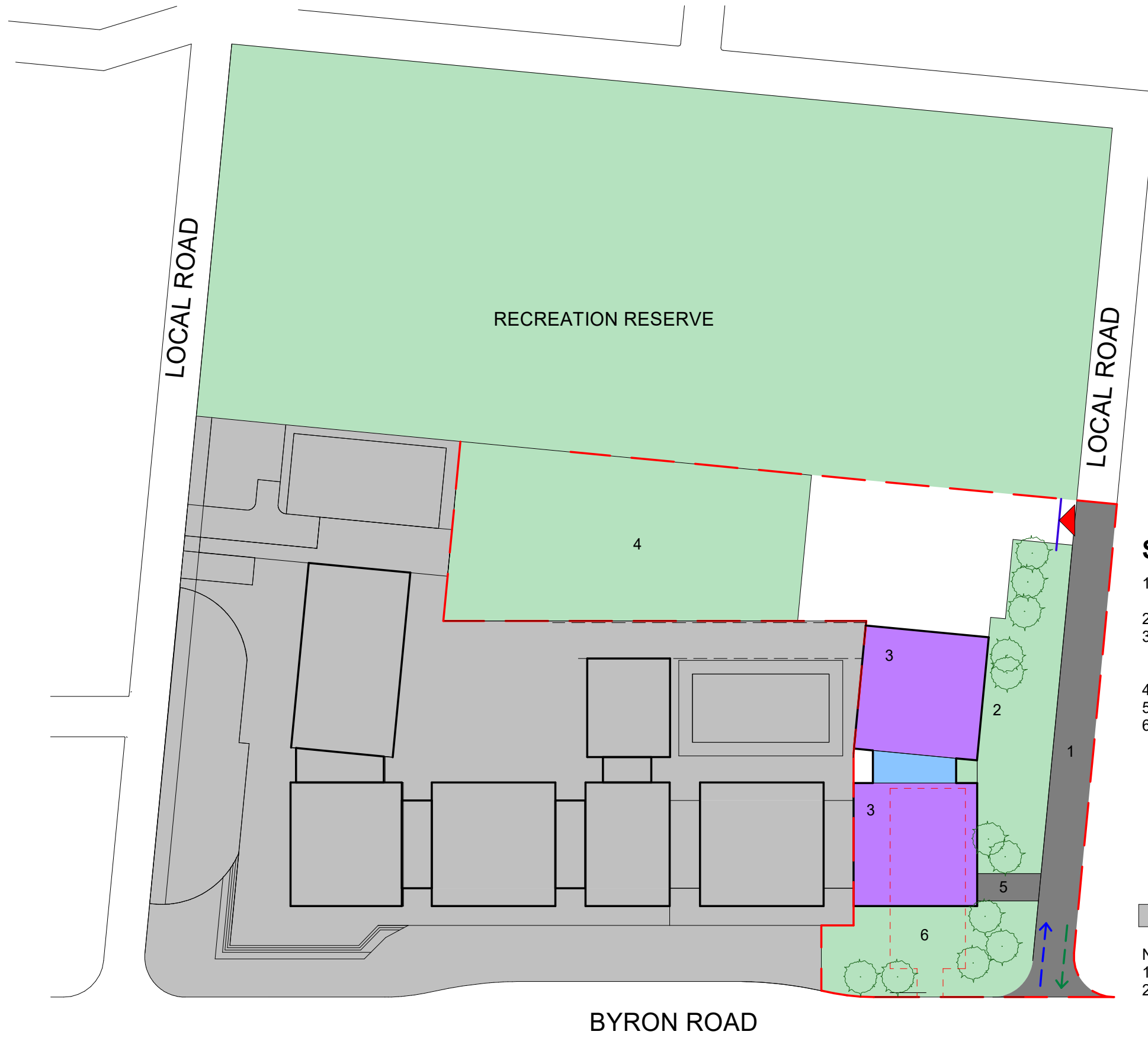
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	AMITY COLLEGE LEPPINGTON
	85 Byron Road, Leppington NSW
	TITLE:
	STAGING PLAN STAGE 4



TYPICAL CONSTRUCTION LEGEND

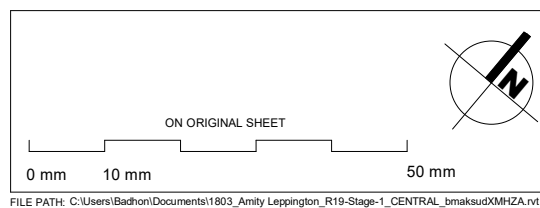
- FENCING
- > TRAFFIC IN
- > TRAFFIC OUT
- ▲ CONSTRUCTION TRAFFIC ENTRY / CROSSOVER

STAGE 5

1. CONSTRUCT LOCAL ROAD (INCLUDES WORKS RELATING
2. SECONDARY DROP OFF AND LANDSCAPING
3. SECONDARY THREE STOREY LEARNING AREA MODULE WITH BASEMENT PARKING AND LINKS TO CONNECTION WITH BYRON ROAD)
4. FINAL LANDSCAPING TO COURTYARD
5. DRIVEWAY TO BASEMENT PARKING
6. REMOVE TEMORARY CONSTRUCTION AND MAINTENANCE PARKING

PREVIOUS STAGE

NOTE:
1. LANDSCAPING REFERS TO ROAD AND SOFT WORKS
2. SOIL, REMEDIATION, EXCAVATION AND FILL AS REQUIRED



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A: ALUMINIUM CLADDING TO GLAZED WINDOWS



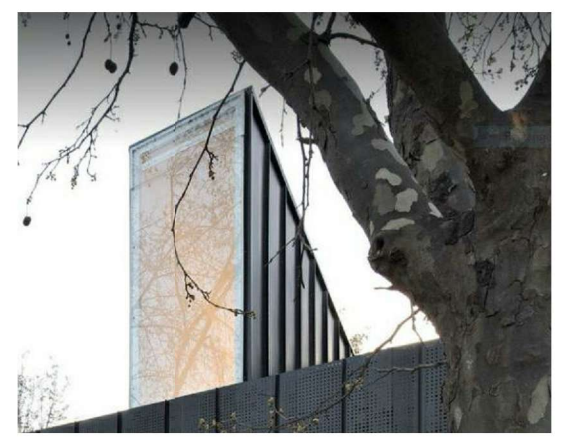
B: MULTI CELL POLYCARBONATE PANELS



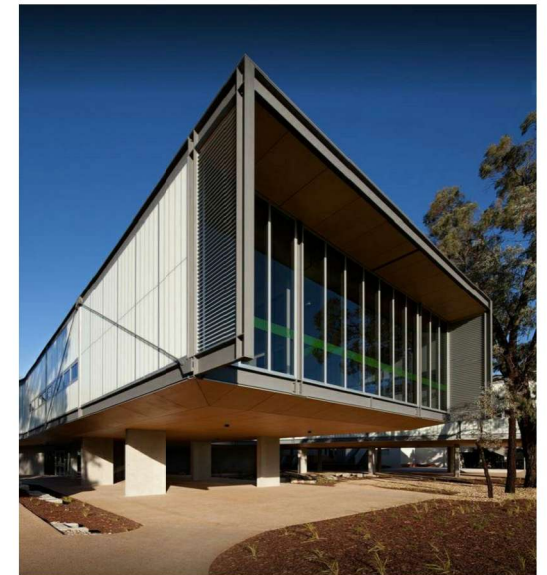
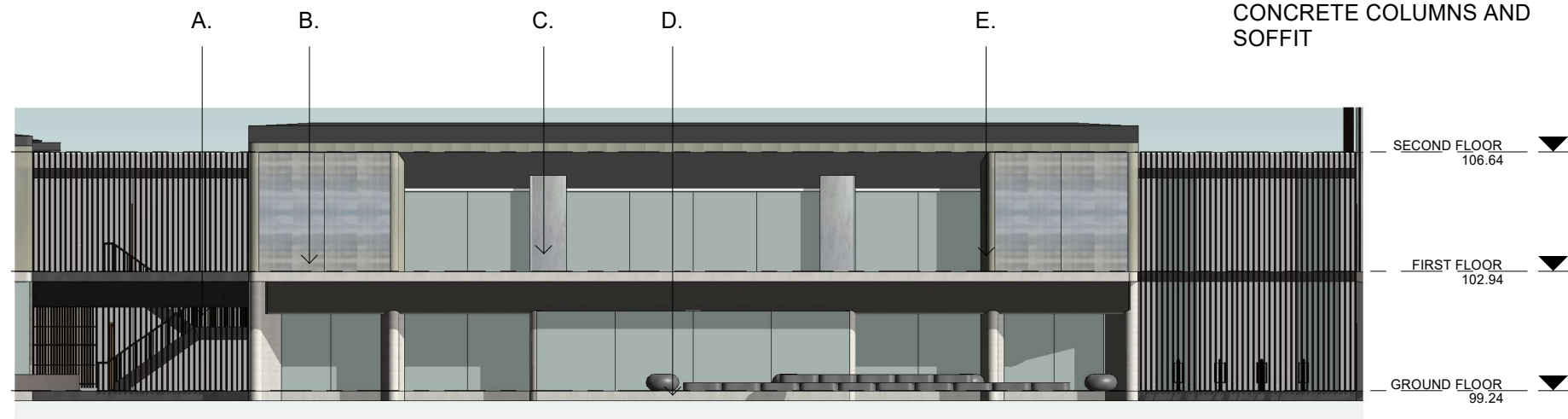
C. CFC CLADDING



D. ALUMINIUM FRAMED SLIDING DOORS TO OUTDOOR PLAY AND LEARNING AREAS. CONCRETE COLUMNS AND SOFFIT



E. ALUMINIUM CLADDING WITH GLASS



F. CANTILEVERED STRUCTURE



2 DA - 801 PRIMARY SCHOOL - SOUTH

N°		DESCRIPTION	DATE	BY
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A1803	DA - 801	B	

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	AMITY COLLEGE LEPPINGTON
	85 Byron Road, Leppington NSW
	TITLE:
	MATERIALS, COLOURS AND PRECEDENTS



TYPICAL CONSTRUCTION LEGEND

- FENCING
- TRAFFIC IN
- TRAFFIC OUT
- CONSTRUCTION TRAFFIC ENTRY / CROSSOVER

STAGE 6

- 1. SECONDARY HALL AND LANDSCAPING
- 2. LOADING ZONE

PREVIOUS STAGE

NOTE:
1. LANDSCAPING REFERS TO ROAD AND SOFT WORKS
2. SOIL, REMEDIATION, EXCAVATION AND FILL AS REQUIRED

ON ORIGINAL SHEET

0 mm

10 mm

50 mm

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PROJECT

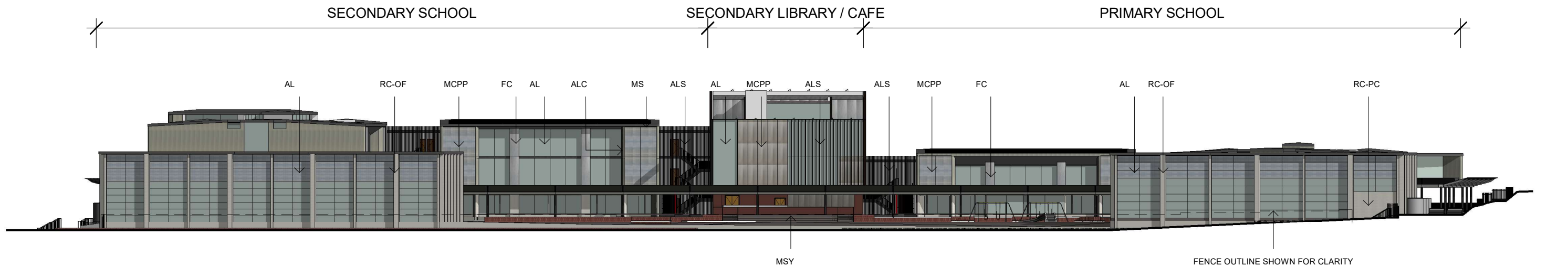
AMITY COLLEGE LEPPINGTON

85 Byron Road, Leppington NSW

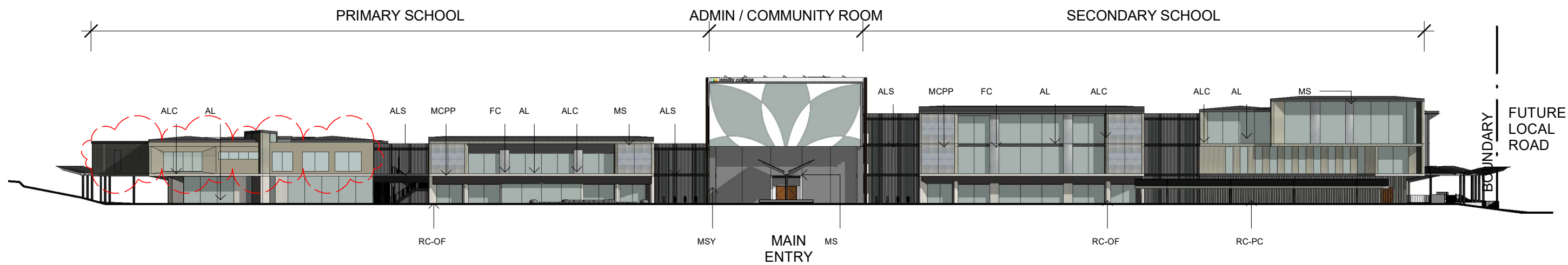
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STAGING PLAN STAGE 6

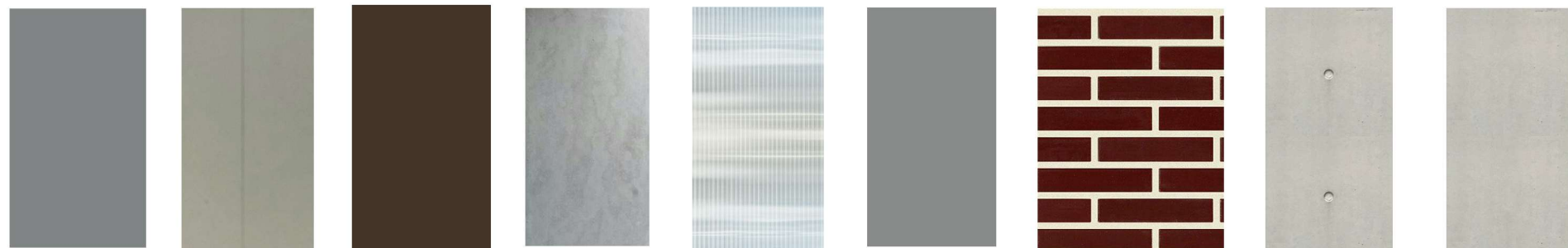
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1 North Elevation
DA - 804
1 : 500



2 South Elevation
DA - 804
1 : 500



AL - WINDOWS & DOOR FRAMES Anodised. TYPICAL

ALC Aluminium Cladding Novelis Zinkgrau

ALS - ALUMINIUM SCREEN Bronze powdercoat

FC - FIBRE CEMENT PANELS Cemintel Barestone

MCPP MULTI CELL POLYCARBONITE PANELS Danpal

MS - METAL SHEETING (ROOF) Colorbond Windspray

MSY - MASONRY PGH Academy Oscar

RC - OF REINFORCED CONCRETE Off form finish

RC - PC REINFORCED CONCRETE Pre Cast

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	AMITY COLLEGE LEPPINGTON
	85 Byron Road, Leppington NSW
	TITLE:
	MATERIALS & COLOURS SCHEDULE

This Architectural Design Statement summarizes the changes proposed in this Section 4.55 Modification to Consent application for the State Significant Development Application SSD 9227. Minor changes to overall floor space and design of the proposed new Amity College Leppington Campus in response to conditions of consent and the BCA are outlined below.

The following tables note where the GFA and overall areas are proposed to be updated.

Table 1.1: Revised Stage 1 Primary School Areas

FLOOR LEVEL	SSDA AREA	REVISED AREA
BASEMENT	0m ²	47m ²
GROUND FLOOR	1582m ²	1582m ²
FIRST FLOOR	1786m ²	1825m ²

Table 1.2: Revised Overall Development Areas

FLOOR LEVEL	SSDA AREA	REVISED AREA
BASEMENT	0m ²	47m ²
GROUND FLOOR	6582m ²	6582m ²
FIRST FLOOR	5435m ²	5464m ²
SECOND FLOOR	2970m ²	2970m ²
THIRD FLOOR	557m ²	557m ²

Table 1.3: Total Areas

	AREA
SSDA GROSS FLOOR AREA TOTAL	15,540m ²
PROPOSED REVISED GROSS FLOOR AREA TOTAL	15,616m ²
APPROXIMATE AREA OF LAND PROPOSED FOR NEW SCHOOL (EXCLUDING NEW ROADS)	21,660m ²

BASEMENT: Changes are made to this level to satisfy BCA, Australian Standards and SSDA Conditions.

Fire Services Tank, Pump Room and Pump Store are shown to address matters regarding insufficient water pressure despite water main upgrade required by SSDA. The provision of Fire Services Tank, Pump Room and Pump Store are noted in conformance with AS2419.1 (Fire Hydrants) and AS2118.1 (Fire Sprinklers).

End of Trip Facilities are shown in accordance with SSDA Condition B9 and results in additional 37m² floor space.

Space is provided for rainwater tanks which were originally shown adjacent to the southwest wall of the Primary School Hall. However SSDA condition C20 requires that rainwater harvesting is provided for each relevant stage. The level of the space proposed for the rainwater tanks is at the existing ground level in this location and avoids the need for fill to achieve the approved finished levels. It provides a location for the tanks that is not reliant on the construction of the Primary School Hall, which will not occur until proposed Stage 4.

Egress stairs, corridor and fire isolated egress passageway are shown to suit BCA egress requirements (refer D1.4, 1.5 & 1.6).

Accessible parking bays relocated to lift side of the vehicle access way.

GROUND FLOOR: Minor changes made to this level externally to suit various conditions of consent.

Visitor parking is deleted in accordance with SSDA Condition B1.

Egress stairs from Basement parking to suit BCA egress requirements (refer D1.4, 1.5 & 1.6) are shown.

Substation is relocated on site and is exempt development.

FIRST FLOOR: Changes are proposed to the South corner of this floor to better address the academic and communal needs of the Primary School. This corner is revised to incorporate proposed layout to Common Rooms and Amenities. This results in an additional 29m² of floor space.

Improvements are made to the South and West facades (refer to DA-201, DA-801 and DA-804). The amended areas of glazing will soften the façade and better address the Byron Road and Pluto Road corner. The angle of the cantilevered Common Rooms is slightly changed for improved orientation to the internal layout and Pluto Road. The Common Room setback to Pluto Road is marginally increased by approximately 230mm. The proposed setback to Byron Road remains unchanged. Overall proposed materials and colours to South and West facades remain unchanged.

ROOF: Minor modification made to roof over Common Room on the South corner of Primary Block to suit revised layout.

Table 2.1: Schedule of Modifications

FLOOR LEVEL	DWG REF	MODIFICATION	REASON FOR REVISION
BASEMENT	DA-105[C]	• PROVISION OF FIRE SERVICES TANK, PUMP ROOM & PUMP ROOM STORE • PROVISION OF END OF TRIP FACILITIES • EGRESS STAIRS, CORRIDOR & FIRE ISOLATED EGRESS PASSAGEWAY • RELOCATION OF RAINWATER TANKS • ACCESSIBLE	• SERVICES TANKS & PUMP ROOMS PROVIDED BECAUSE OF INSUFFICIENT WATER PRESSURE • END OF TRIP FACILITIES TO SUIT SSDA CONDITION B9 • EGRESS STAIRS & PASSAGEWAY TO SUIT BCA EGRESS REQUIREMENTS (D1.4, D1.5 & D1.6) • RAINWATER TANKS RELOCATED TO SUIT SSDA

		PARKING RELOCATED	- CONDITION C20 - ACCESSIBLE PARKING BAYS RELOCATED CLOSER TO LIFT
GROUND FLOOR	DA-010[E] DA-100[E]	- SUBSTATION RELOCATED - VISITOR PARKING REMOVED - EGRESS STAIRS FROM BASEMENT PARKING SHOWN - RAINWATER TANKS RELOCATED	- SUBSTATION RELOCATION – EXEMPT DEVELOPMENT - VISITOR PARKING REMOVED AS PER SSDA CONDITION B1 - RAINWATER TANKS RELOCATED TO BASEMENT TO SATISFY SSDA CONDITION C20 WHICH REQUIRES RAINWATER HARVESTING FOR EACH RELEVANT STAGE
FIRST FLOOR	DA-101[C] DA-201[D] DA-801[B] DA-804[B]	- REVISED SOUTH CORNER OF PRIMARY BLOCK - REVISED LAYOUT TO COMMON ROOMS & AMENITIES	TO BETTER SUIT THE SCHOOL'S ACADEMIC & COMMUNAL ACTIVITIES
SECOND FLOOR	NOT PART OF SUBMISSION	UNCHANGED	NOT APPLICABLE
THIRD FLOOR	NOT PART OF SUBMISSION	UNCHANGED	NOT APPLICABLE
ROOF	DA-104[C]	REVISED ROOF OVER COMMON ROOM	TO SUIT REVISED LAYOUT