



1 EXISTING CONDITIONS
Scale 1:500

PEDDLE THORP

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1000 Reg No. 1188

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W www.pta.com.au
ACN 006 975 068

CHARLESTOWN LEISURE CENTRE

PROJECT NO:
33-0107

PROJECT DATE:
JANUARY 2014

REASON FOR ISSUE:
TOWN PLANNING

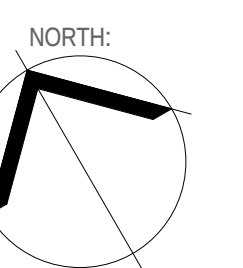
**EXISTING CONDITIONS
LAKE MACQUARIE CITY COUNCIL**

REVISION:
C

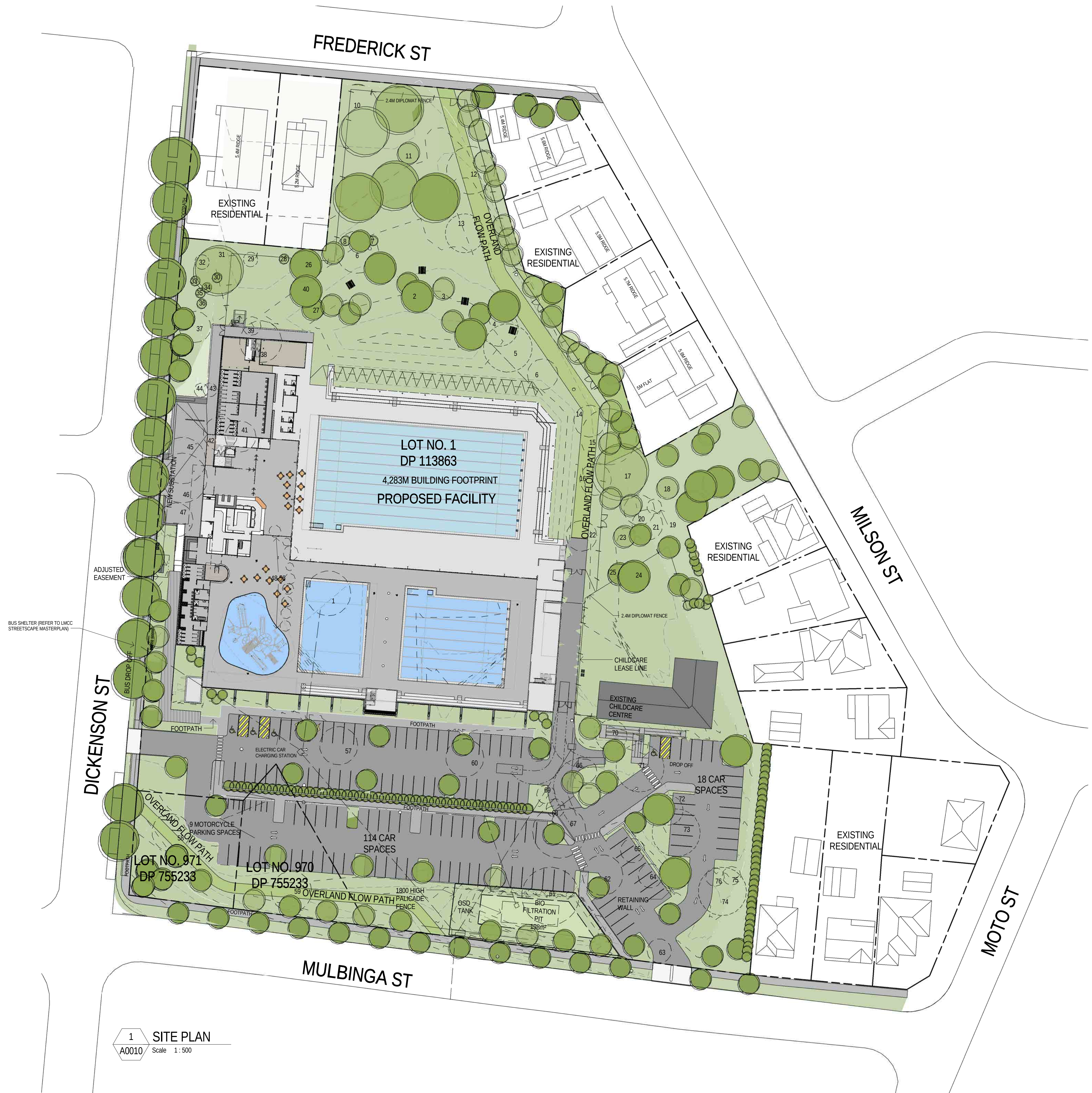
SHEET DATE:
1/08/16

SCALE:
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DRAWING NO:
DA001



8/10/2016 11:10:58 AM



LEGEND - TREE GRAPHICS
- REFER LANDSCAPERS DRAWINGS & ARBORIST REPORT

NEW TREE

EXISTING NUMBERED TREE TO BE DEMOLISHED

EXISTING NUMBERED TREE TO BE RETAINED

LEGEND - AREA	AREA(m2)
GROUND FLOOR	4283m2
LEVEL 01	1890m2
OUTDOOR CONCOURSE & 50m POOL	2960m2
TOTAL AREA	9133m2

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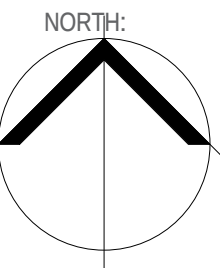
SITE PLAN
LAKE MACQUARIE CITY COUNCIL

REVISION:
F

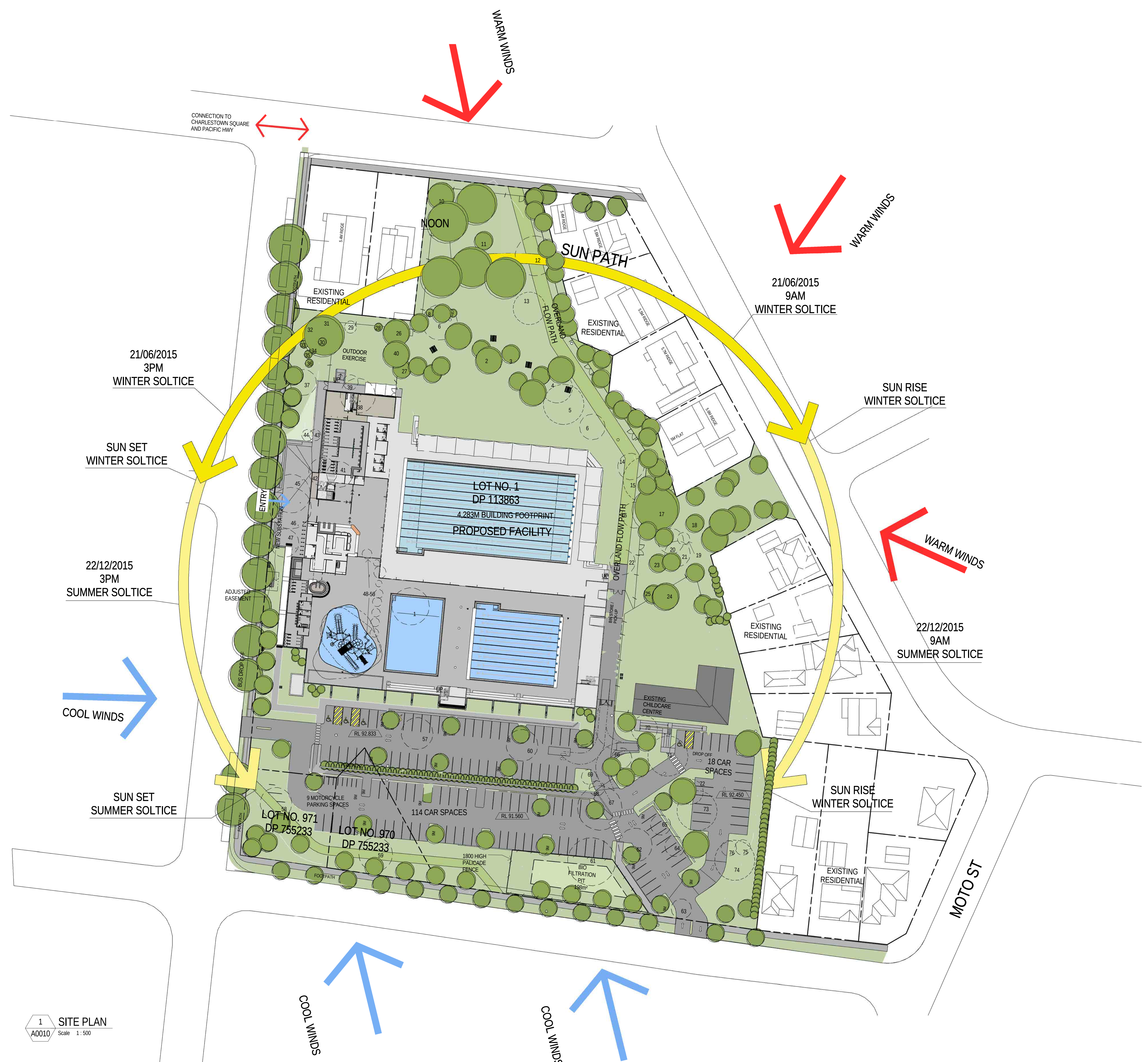
SHEET DATE:
1/08/16

SCALE:
As indicated @ B1

DRAWING NO:
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8/11/2016 3:38:02 PM



LEGEND - TREE GRAPHICS
 - REFER LANDSCAPERS DRAWINGS & ARBORIST REPORT

- NEW TREE
- EXISTING NUMBERED TREE TO BE DEMOLISHED
- EXISTING NUMBERED TREE TO BE RETAINED

LEGEND - AREA	AREA(m2)
GROUND FLOOR	4283m2
LEVEL 01	1890m2
OUTDOOR CONCOURSE & 50m POOL	2960m2
TOTAL AREA	9133m2

1 SITE PLAN
 A0010 Scale 1:500

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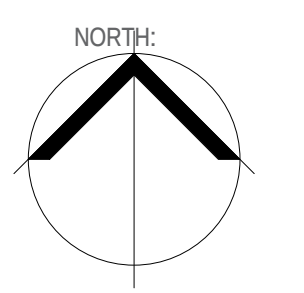
CHARLESTOWN LEISURE CENTRE

PROJECT NO: 33-0107 PROJECT DATE: JANUARY 2014 REASON FOR ISSUE: TOWN PLANNING

DESIGN RESPONSE PLAN
 LAKE MACQUARIE CITY COUNCIL

REVISION: D SHEET DATE: 1/08/16 SCALE: As indicated @ B1

DRAWING NO:
DA003



8/11/2016 3:41:38 PM



1 SITE PLAN
A0010 Scale 1:500

LEGEND - TREE GRAPHICS
- REFER LANDSCAPERS DRAWINGS & ARBORIST REPORT

- NEW TREE
- EXISTING NUMBERED TREE TO BE DEMOLISHED
- EXISTING NUMBERED TREE TO BE RETAINED

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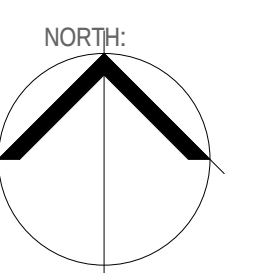
OVERLAND FLOW PATH LAKE MACQUARIE CITY COUNCIL

REVISION:
E

SHEET DATE:
1/08/16

SCALE:
1 : 500 @ B1

DRAWING NO:
DA004



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1 SITE PLAN
A0010 Scale 1:500

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TOWN PLANNING

CUT AND FILL DIAGRAM
LAKE MACQUARIE CITY COUNCIL

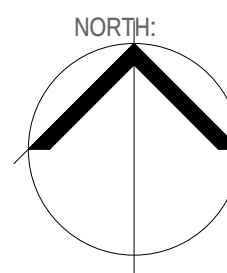
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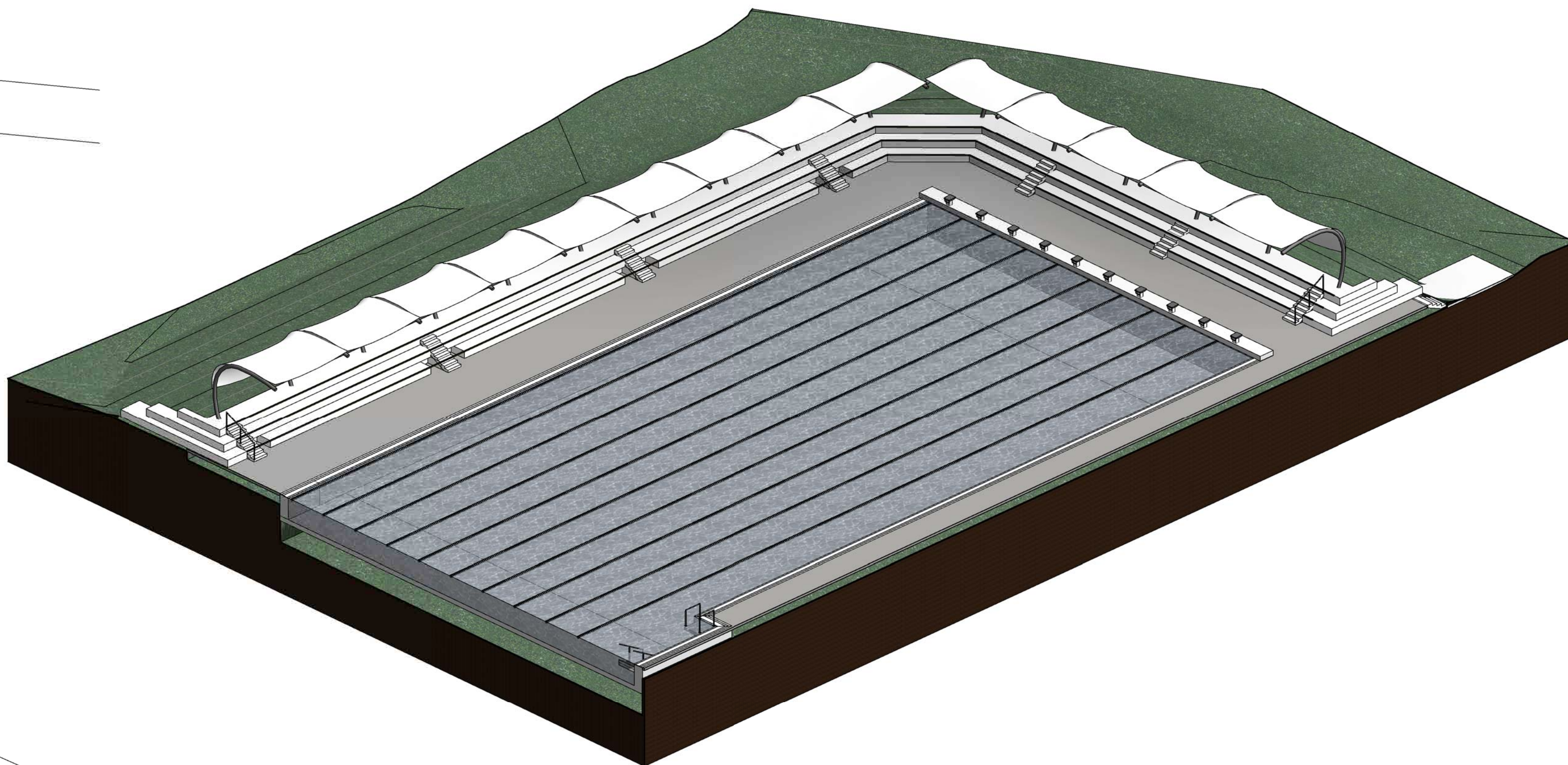


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LEGEND

- BACK FILL LAND
- CUT LAND
- BATTER CUT
- BATTER FILL
- RETAINING WALL

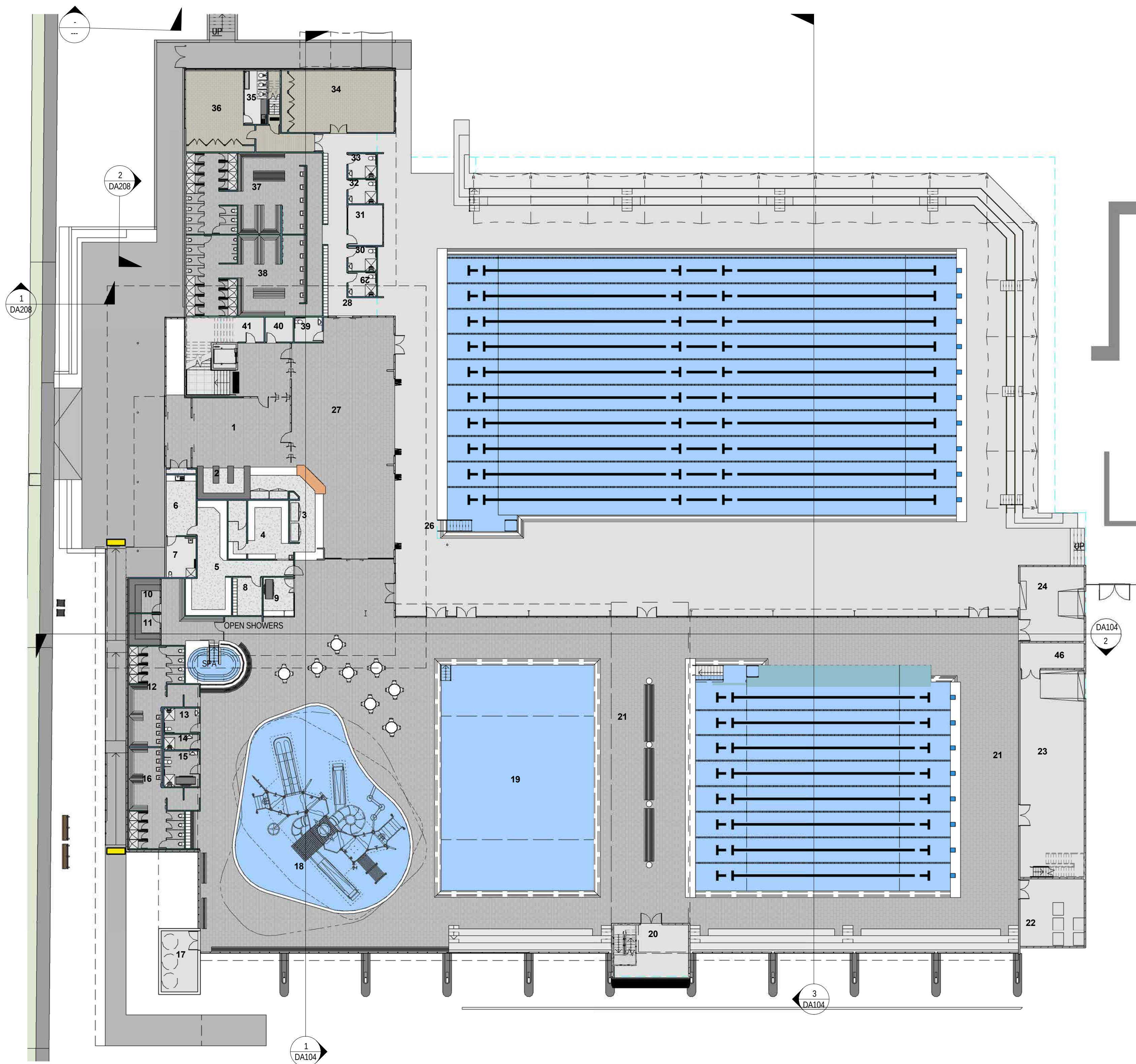


2 GRANDSTAND AXO
Scale

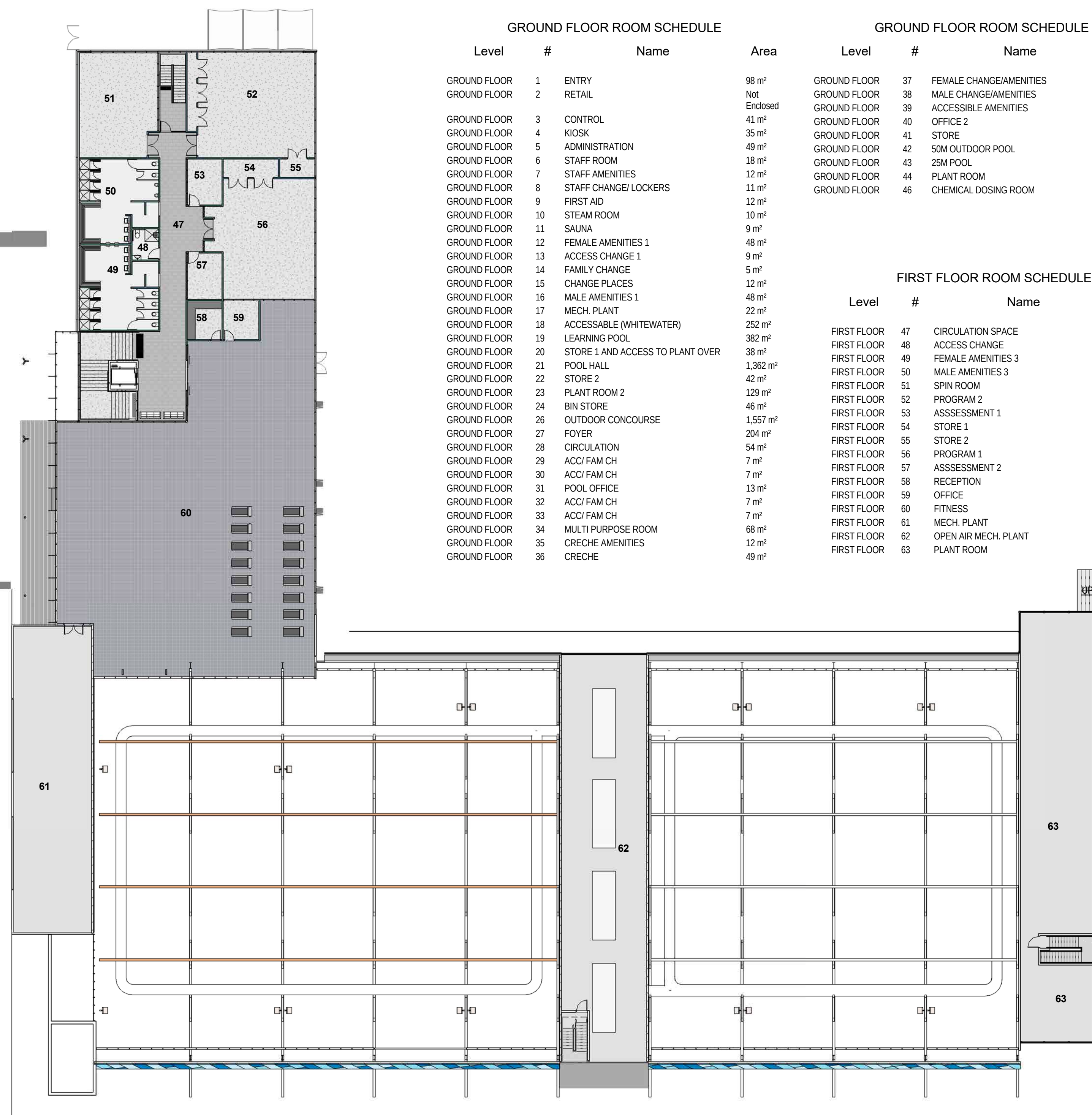
LEGEND - TREE GRAPHICS

- REFER LANDSCAPERS DRAWINGS &
ARBORIST REPORT

- NEW TREE
- EXISTING NUMBERED TREE TO BE
DEMOLISHED
- EXISTING NUMBERED TREE TO BE
RETAINED



1 GROUND FLOOR PLAN
A0010 Scale 1:250



2 LEVEL 1 FLOOR PLAN
A0010 Scale 1:250

GROUND FLOOR ROOM SCHEDULE

Level	#	Name	Area
GROUND FLOOR	1	ENTRY	98 m ²
GROUND FLOOR	2	RETAIL	Not Enclosed
GROUND FLOOR	3	CONTROL	41 m ²
GROUND FLOOR	4	KIOSK	35 m ²
GROUND FLOOR	5	ADMINISTRATION	48 m ²
GROUND FLOOR	6	STAFF ROOM	18 m ²
GROUND FLOOR	7	STAFF AMENITIES	12 m ²
GROUND FLOOR	8	STAFF CHANGE/LOCKERS	11 m ²
GROUND FLOOR	9	FIRST AID	12 m ²
GROUND FLOOR	10	STEAM ROOM	10 m ²
GROUND FLOOR	11	SAUNA	9 m ²
GROUND FLOOR	12	FEMALE AMENITIES 1	48 m ²
GROUND FLOOR	13	ACCESS CHANGE 1	9 m ²
GROUND FLOOR	14	FAMILY CHANGE	5 m ²
GROUND FLOOR	15	CHANGE PLACES	12 m ²
GROUND FLOOR	16	MALE AMENITIES 1	48 m ²
GROUND FLOOR	17	MECH. PLANT	22 m ²
GROUND FLOOR	18	ACCESSABLE (WHITEWATER)	252 m ²
GROUND FLOOR	19	LEARNING POOL	382 m ²
GROUND FLOOR	20	STORE 1 AND ACCESS TO PLANT OVER	38 m ²
GROUND FLOOR	21	POOL HALL	1,362 m ²
GROUND FLOOR	22	STORE 2	42 m ²
GROUND FLOOR	23	PLANT ROOM 2	129 m ²
GROUND FLOOR	24	BIN STORE	46 m ²
GROUND FLOOR	26	OUTDOOR CONCOURSE	1,557 m ²
GROUND FLOOR	27	FOYER	204 m ²
GROUND FLOOR	28	CIRCULATION	54 m ²
GROUND FLOOR	29	ACC/ FAM CH	7 m ²
GROUND FLOOR	30	ACC/ FAM CH	7 m ²
GROUND FLOOR	31	POOL OFFICE	13 m ²
GROUND FLOOR	32	ACC/ FAM CH	7 m ²
GROUND FLOOR	33	ACC/ FAM CH	7 m ²
GROUND FLOOR	34	MULTI PURPOSE ROOM	68 m ²
GROUND FLOOR	35	CRECHE AMENITIES	12 m ²
GROUND FLOOR	36	CRECHE	49 m ²

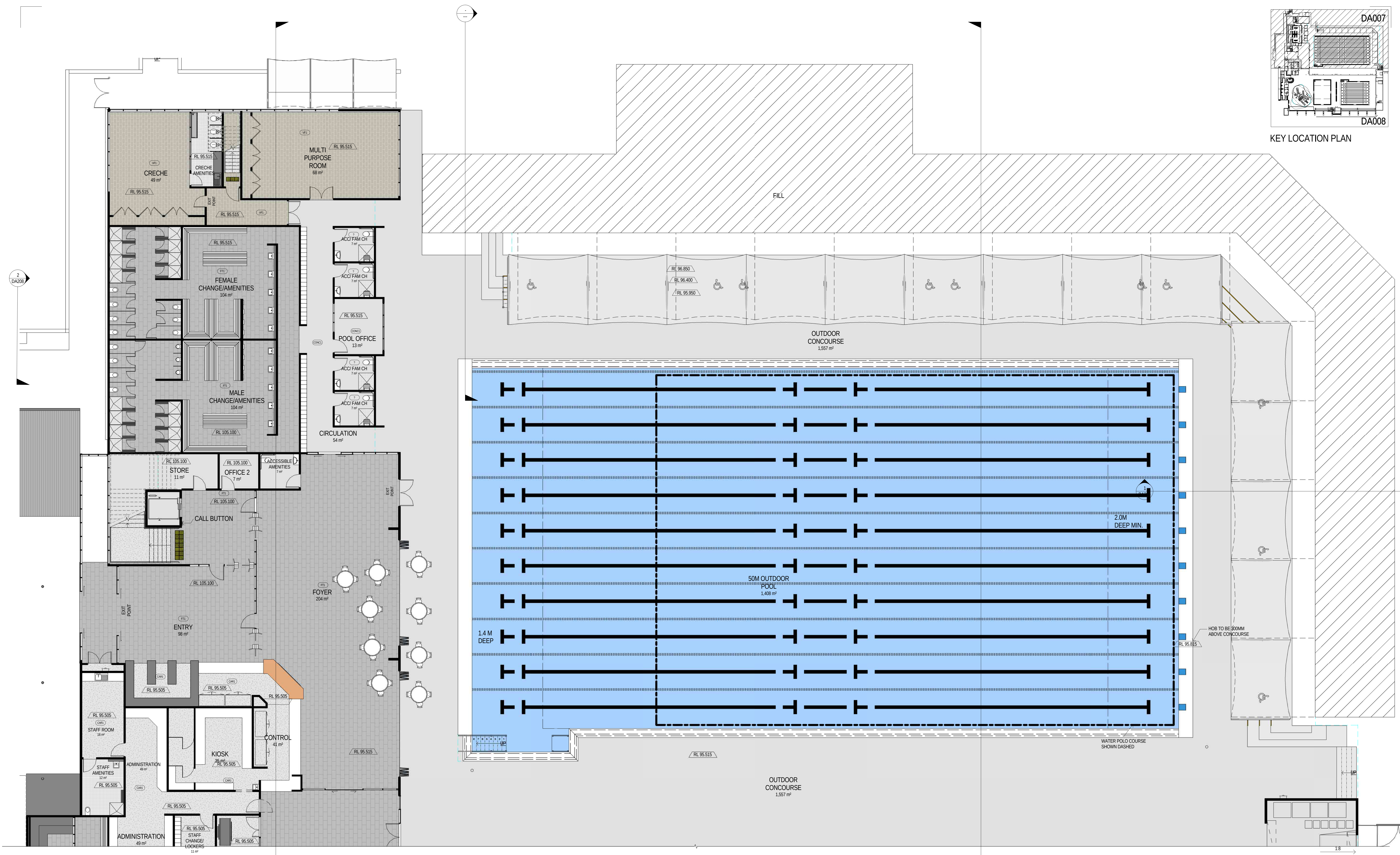
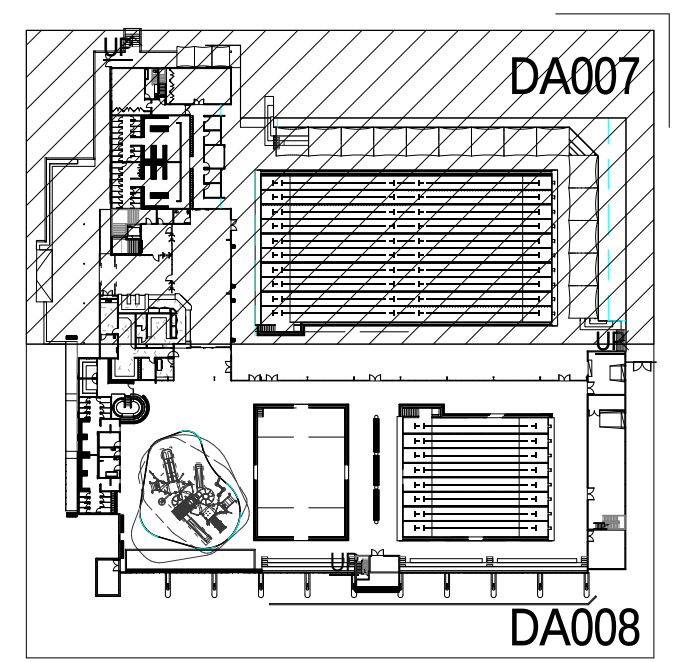
GROUND FLOOR ROOM SCHEDULE

Level	#	Name	Area
GROUND FLOOR	37	FEMALE CHANGE/AMENITIES	104 m ²
GROUND FLOOR	38	MALE CHANGE/AMENITIES	104 m ²
GROUND FLOOR	39	ACCESSIBLE AMENITIES	7 m ²
GROUND FLOOR	40	OFFICE 2	7 m ²
GROUND FLOOR	41	STORE	11 m ²
GROUND FLOOR	42	50M OUTDOOR POOL	1,408 m ²
GROUND FLOOR	43	25M POOL	604 m ²
GROUND FLOOR	44	PLANT ROOM	81 m ²
GROUND FLOOR	46	CHEMICAL DOSING ROOM	16 m ²

FIRST FLOOR ROOM SCHEDULE

Level	#	Name	Area
FIRST FLOOR	47	CIRCULATION SPACE	118 m ²
FIRST FLOOR	48	ACCESS CHANGE	6 m ²
FIRST FLOOR	49	FEMALE AMENITIES 3	46 m ²
FIRST FLOOR	50	MALE AMENITIES 3	46 m ²
FIRST FLOOR	51	SPIN ROOM	61 m ²
FIRST FLOOR	52	PROGRAM 2	99 m ²
FIRST FLOOR	53	ASSESSMENT 1	12 m ²
FIRST FLOOR	54	STORE 1	8 m ²
FIRST FLOOR	55	STORE 2	5 m ²
FIRST FLOOR	56	PROGRAM 1	88 m ²
FIRST FLOOR	57	ASSESSMENT 2	12 m ²
FIRST FLOOR	58	RECEPTION	10 m ²
FIRST FLOOR	59	OFFICE	11 m ²
FIRST FLOOR	60	FITNESS	581 m ²
FIRST FLOOR	61	MECH. PLANT	186 m ²
FIRST FLOOR	62	OPEN AIR MECH. PLANT	253 m ²
FIRST FLOOR	63	PLANT ROOM	227 m ²

LEGEND - AREA	AREA(m2)
GROUND FLOOR	4283m2
LEVEL 01	1890m2
OUTDOOR CONCOURSE & 50m POOL	2960m2
TOTAL AREA	9133m2



FOR CONTINUATION REFER TO DRAWING TP007

1 GROUND FLOOR PLAN
A0010 Scale 1 : 100



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CHARLESTOWN LEISURE CENTRE

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REASON FOR ISSUE:
TOWN PLANNING

GROUND FLOOR PLAN ZONE A

LAKE MACQUARIE CITY COUNCIL

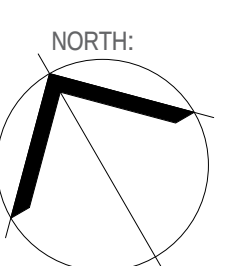
REVISION:
D

SHEET DATE:
1/08/16

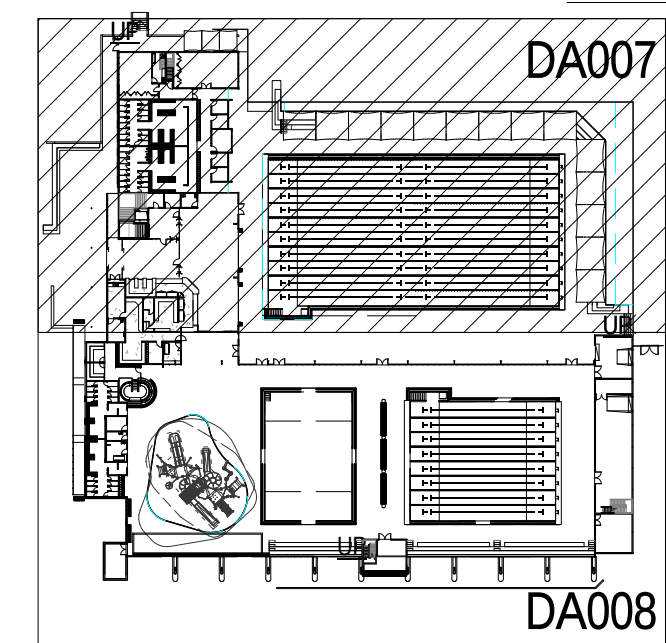
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DRAWING NO:

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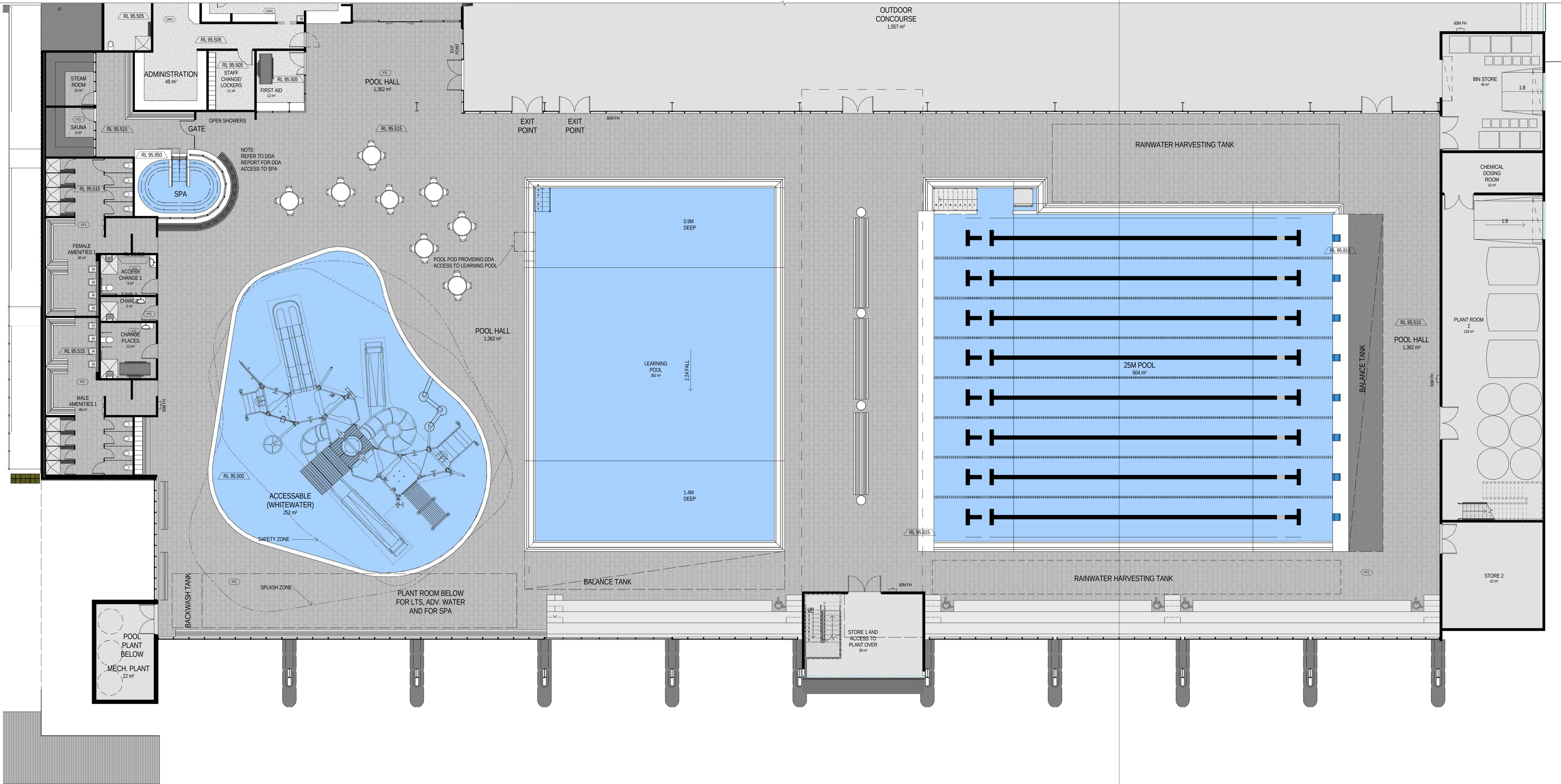


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KEY LOCATION PLAN

FOR CONTINUATION REFER TO DRAWING TP006



1 GROUND FLOOR PLAN
A0010 Scale 1:100

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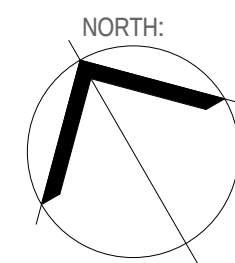
**GROUND FLOOR PLAN ZONE B
LAKE MACQUARIE CITY COUNCIL**

REVISION:
C

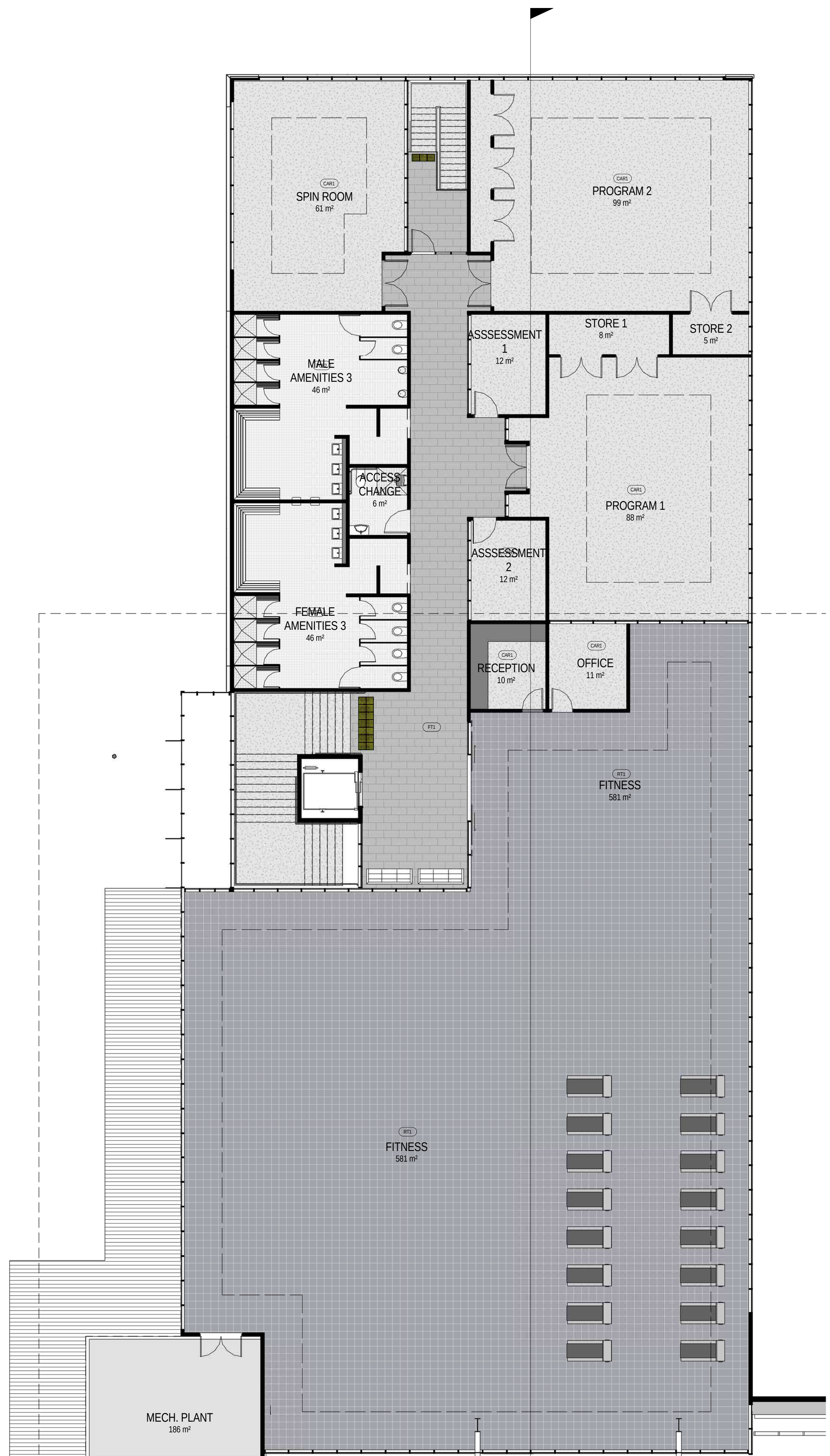
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1/08/16

SCALE:
As indicated @ B1

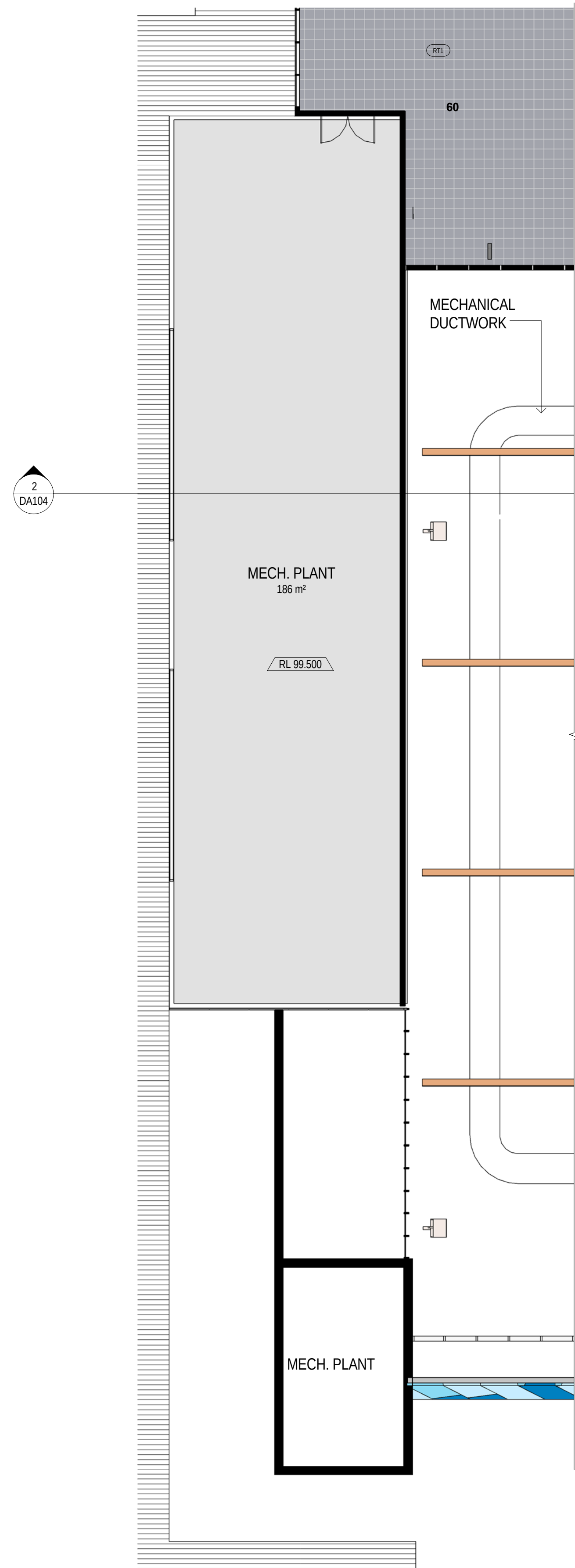
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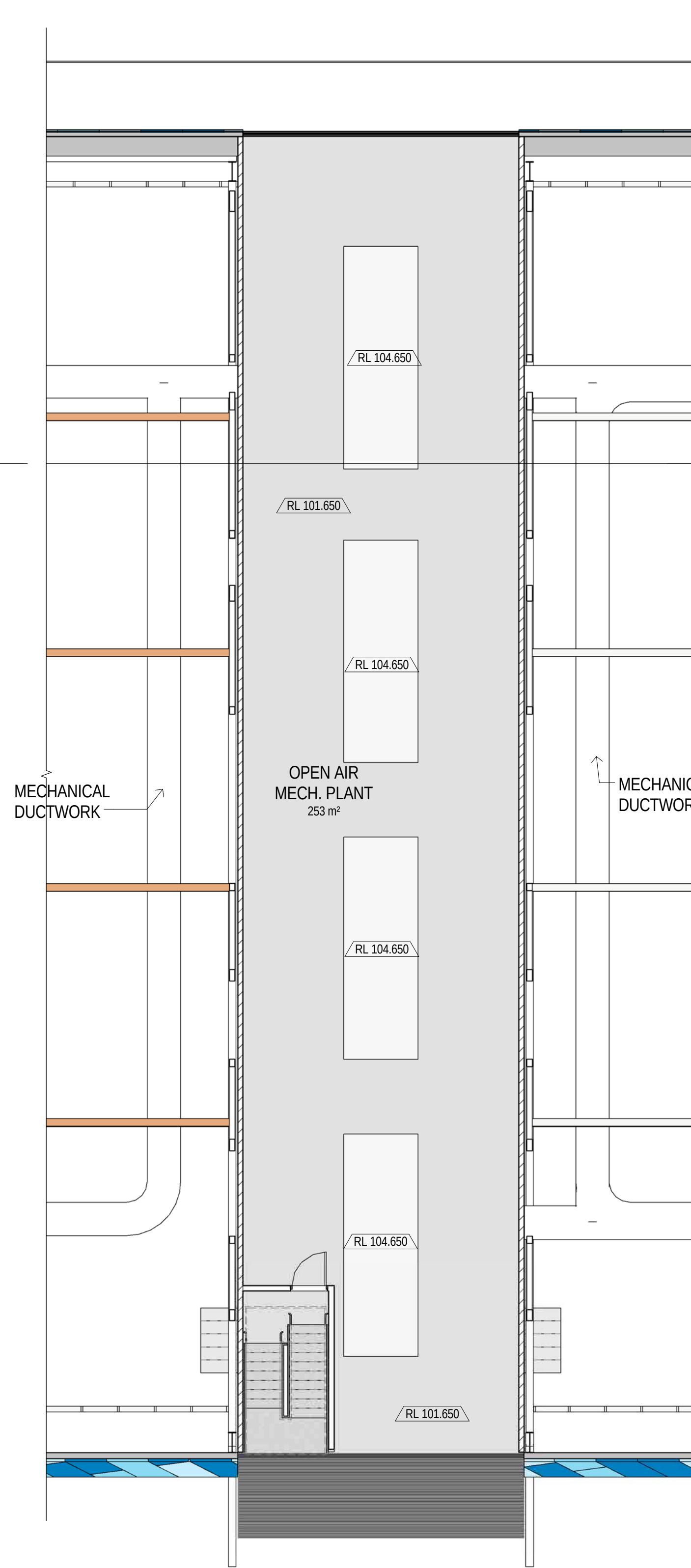
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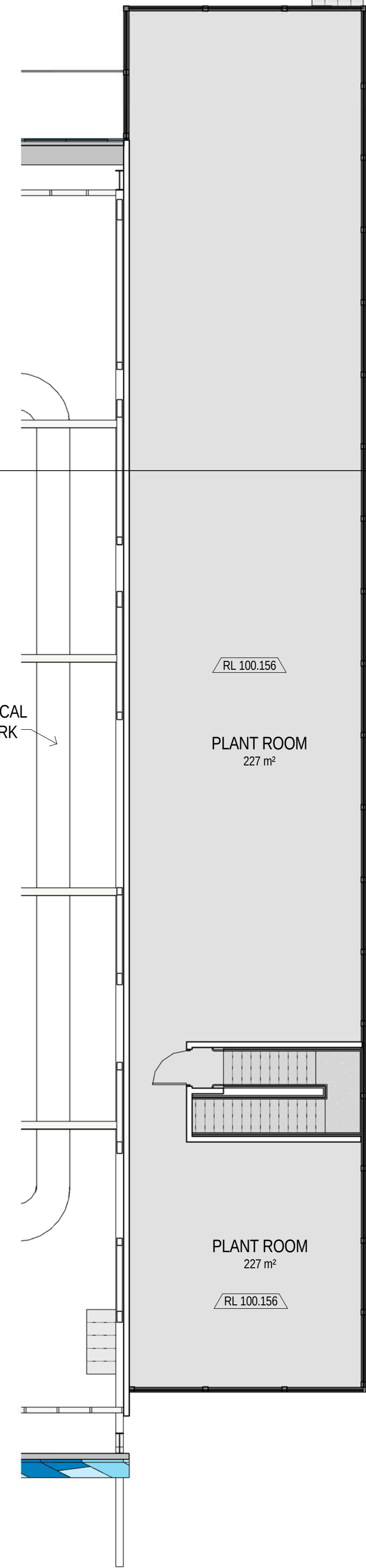
01 ZONE A LEVEL 01
DA009 Scale 1:100



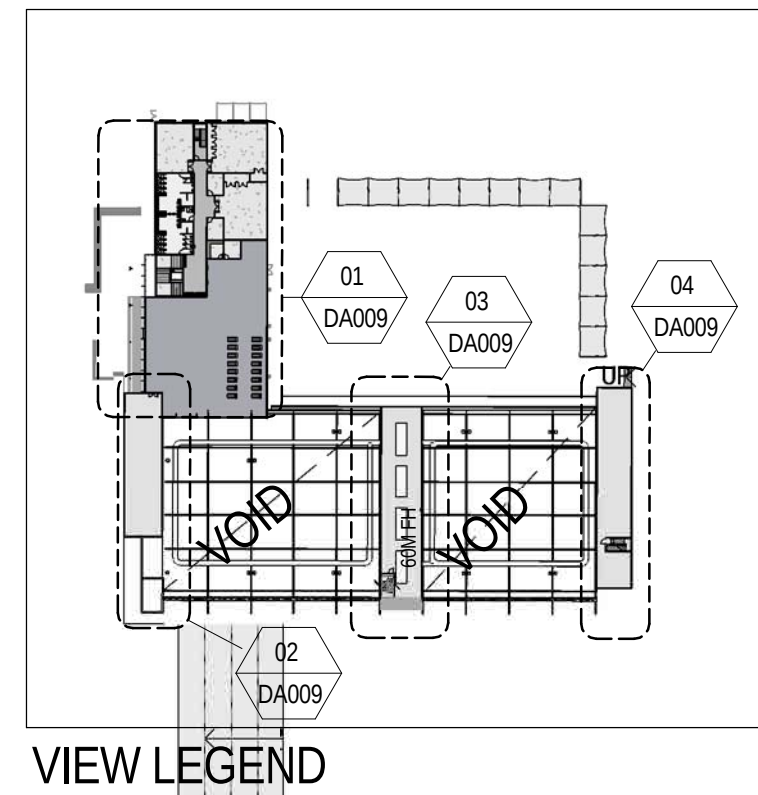
02 ZONE B LEVEL 01
DA009 Scale 1:100



03 ZONE C LEVEL 01
DA009 Scale 1:100



04 ZONE D LEVEL 01
DA009 Scale 1:100



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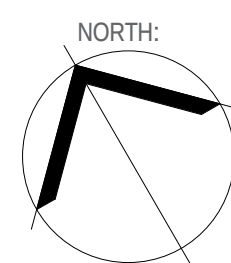
LEVEL 01 FLOOR PLAN LAKE MACQUARIE CITY COUNCIL

REVISION:
C

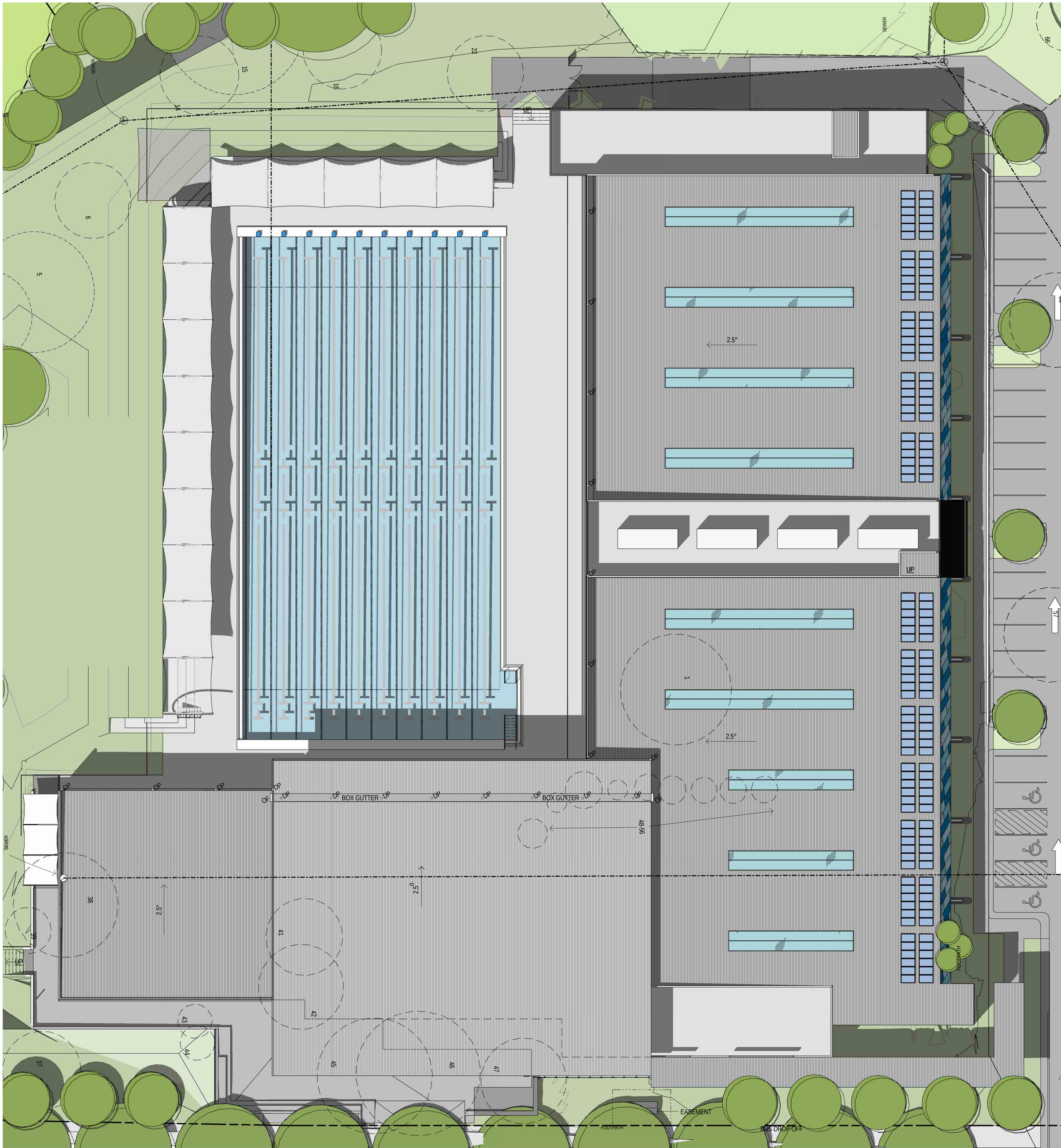
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1/08/16

SCALE:
As indicated @ B1

DRAWING NO:
DA009



8/10/2016 11:28:07 AM



1 ROOF PLAN
A0010 Scale 1:200

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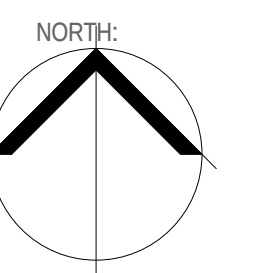
ROOF PLAN LAKE MACQUARIE CITY COUNCIL

REVISION:
C

SHEET DATE:
1/08/16

SCALE:
1 : 200 @ B1

DRAWING NO:
DA010



8/10/2016 5:03:13 PM



LEGEND - TREE GRAPHICS

- REFER LANDSCAPERS DRAWINGS & ARBORIST REPORT

- NEW TREE
- EXISTING NUMBERED TREE TO BE DEMOLISHED
- EXISTING NUMBERED TREE TO BE RETAINED

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CHARLESTOWN LEISURE CENTRE

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REASON FOR ISSUE:
PRELIMINARY

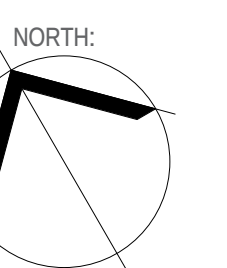
CAR PARK PLAN LAKE MACQUARIE CITY COUNCIL

REVISION:
D

SHEET DATE:
1/08/16

SCALE:
As indicated @ B1

DRAWING NO:
DA011



8/11/2016 3:42:50 PM



1 Elevation North
Scale 1:150

LEGEND - MATERIAL	
11	KINGSPAN PANEL - COLOUR 1
12	KINGSPAN PANEL - COLOUR 2
13	KINGSPAN PANEL - COLOUR 3
14	SWISSPEARL CLADDING PANELS WITH SELECTED FINISH
15	COREFILLED BLOCKWORK WITH SELECTED SKIM COATED FINISH
16	SELECTED FINISH COLOURBOND FASIA AND FLASHING
17	POWDERCOATED PERFORATED ALUMINIUM SCREEN
18	DOUBLE GLAZING AS SPECIFIED
19	STAINLESS STEEL FRAMING
20	STAINLESS STEEL FRAMING
21	STAINLESS STEEL LOUVRES



2 Elevation North Part 01
A0020 Scale 1:150

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ELEVATIONS LAKE MACQUARIE CITY COUNCIL

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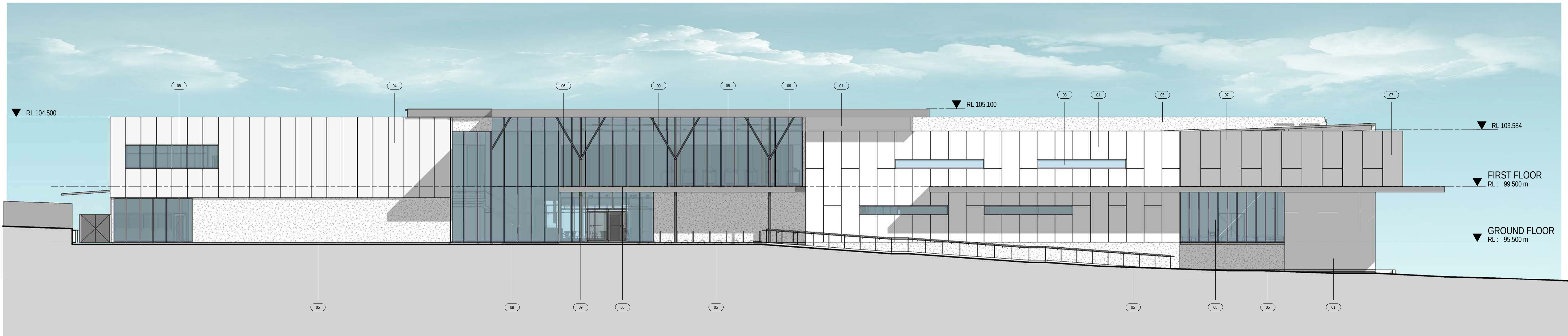
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1 Elevation East
DA011 Scale 1:150





1 Elevation South
DA011 Scale 1:150

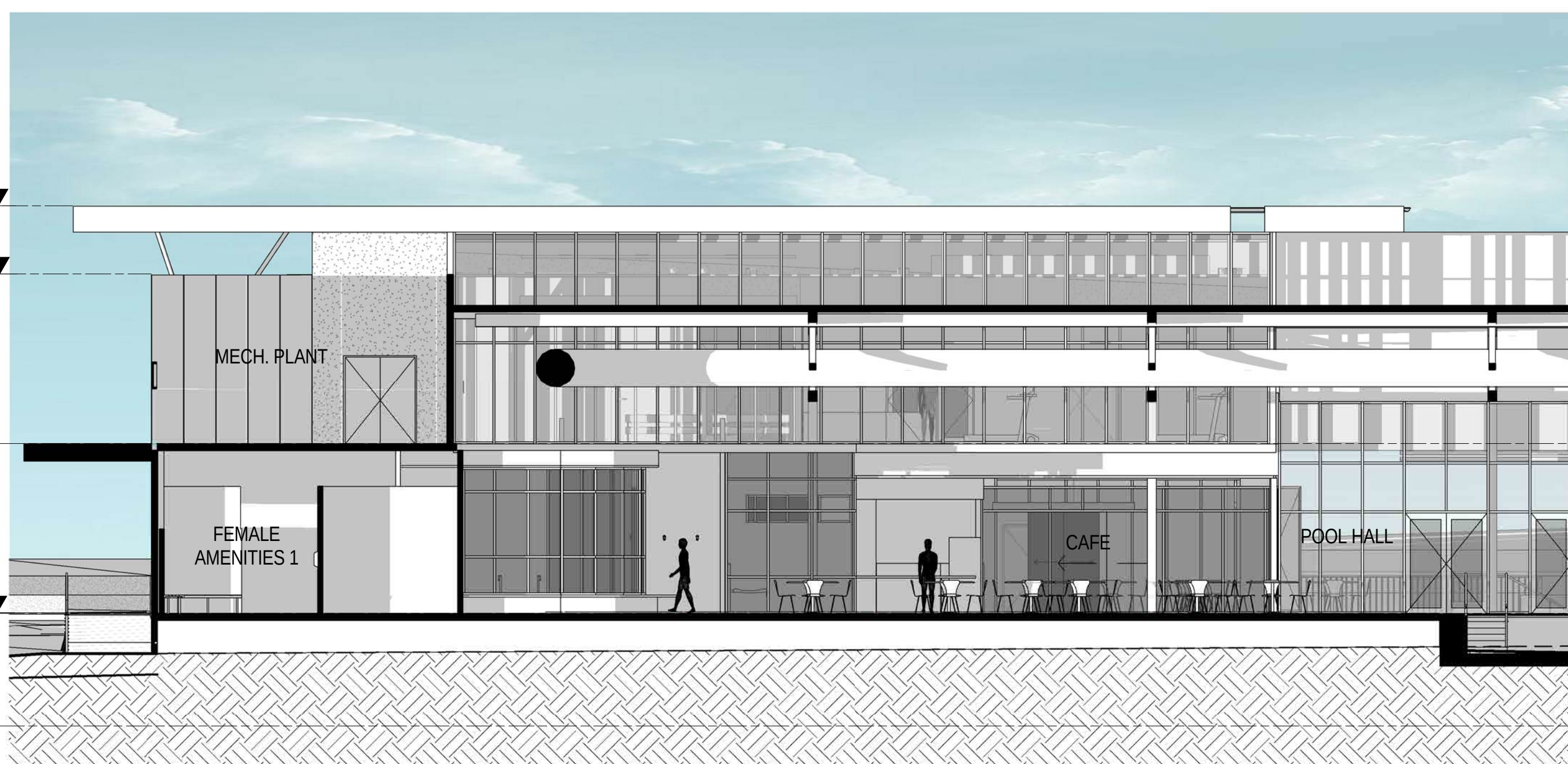
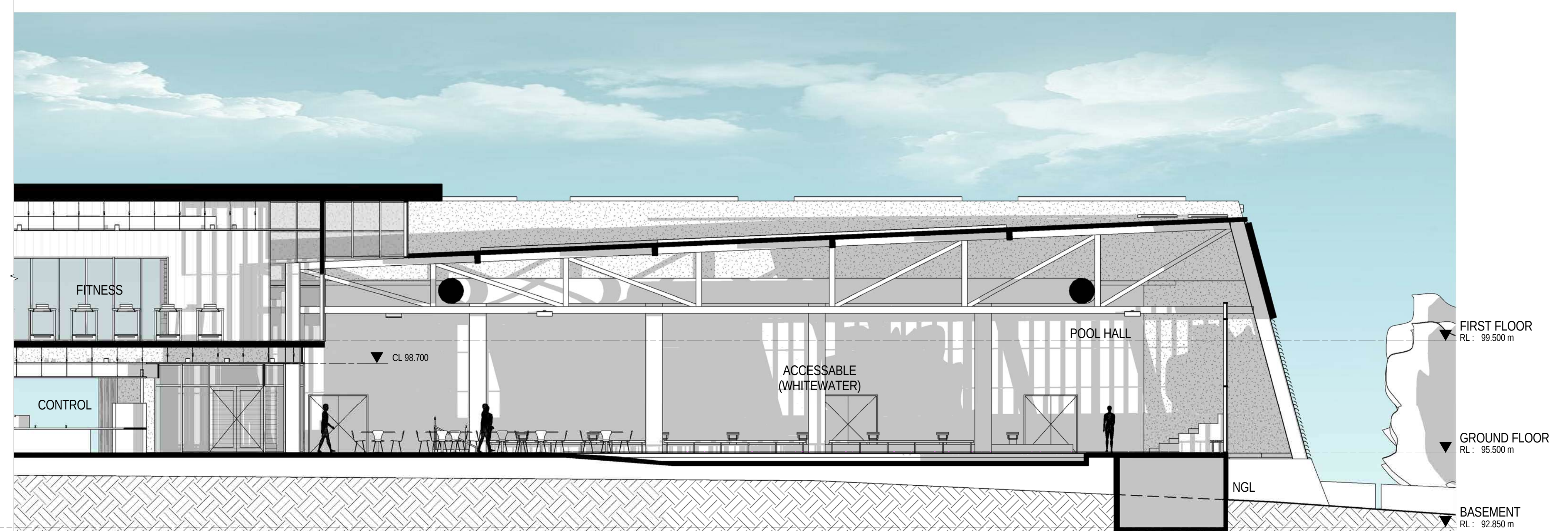


2 Elevation East Part 01
A0020 Scale 1:150

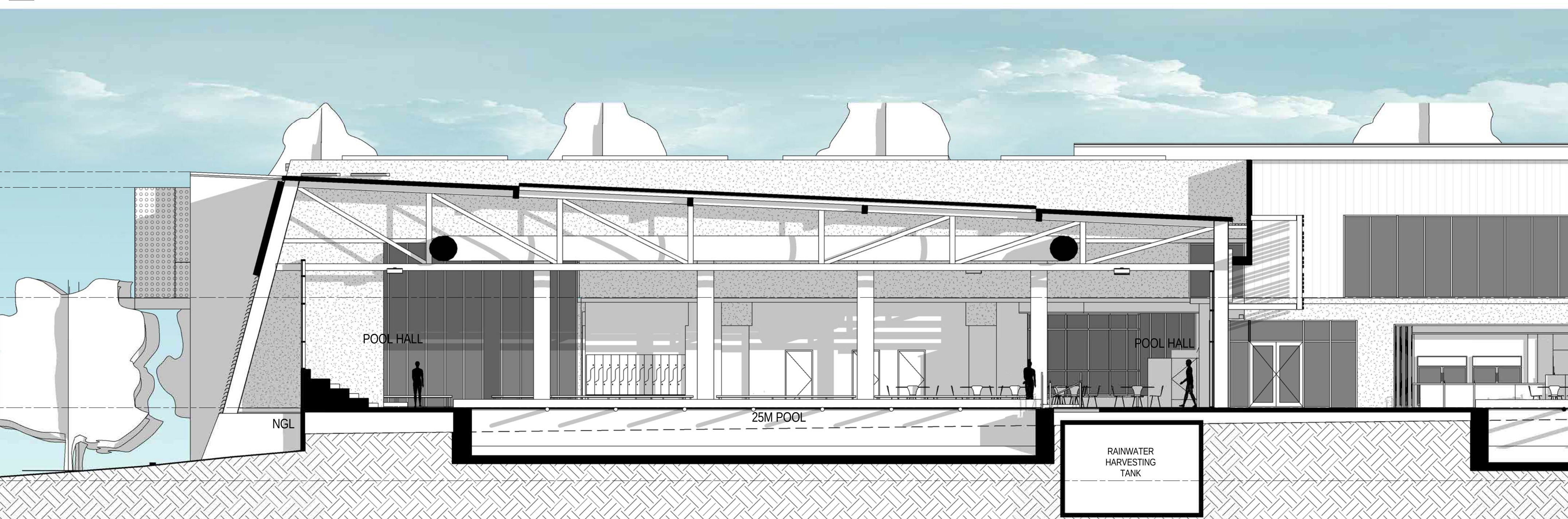
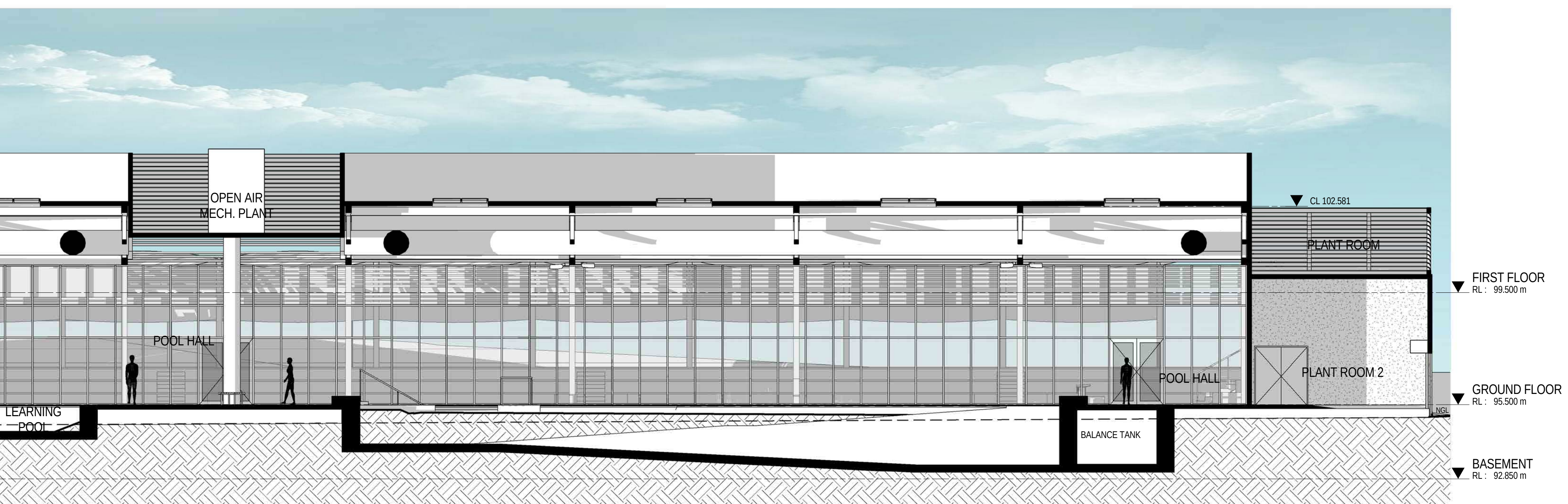
LEGEND - MATERIAL	
01	KINGSPAN PANEL - COLOUR 1
02	KINGSPAN PANEL - COLOUR 2
03	KINGSPAN PANEL - COLOUR 3
04	SWISSPEARL CLADDING PANELS WITH SELECTED FINISH
05	COREFILLED BLOCKWORK WITH SELECTED SKIM COATED FINISH
06	SELECTED FINISH COLOURBOND FASIA AND FLASHING
07	POWDERCOATED PERFORATED ALUMINIUM SCREEN
08	DOUBLE GLAZING AS SPECIFIED
09	STAINLESS STEEL FRAMING
10	STAINLESS STEEL FRAMING
11	STAINLESS STEEL LOUVRES



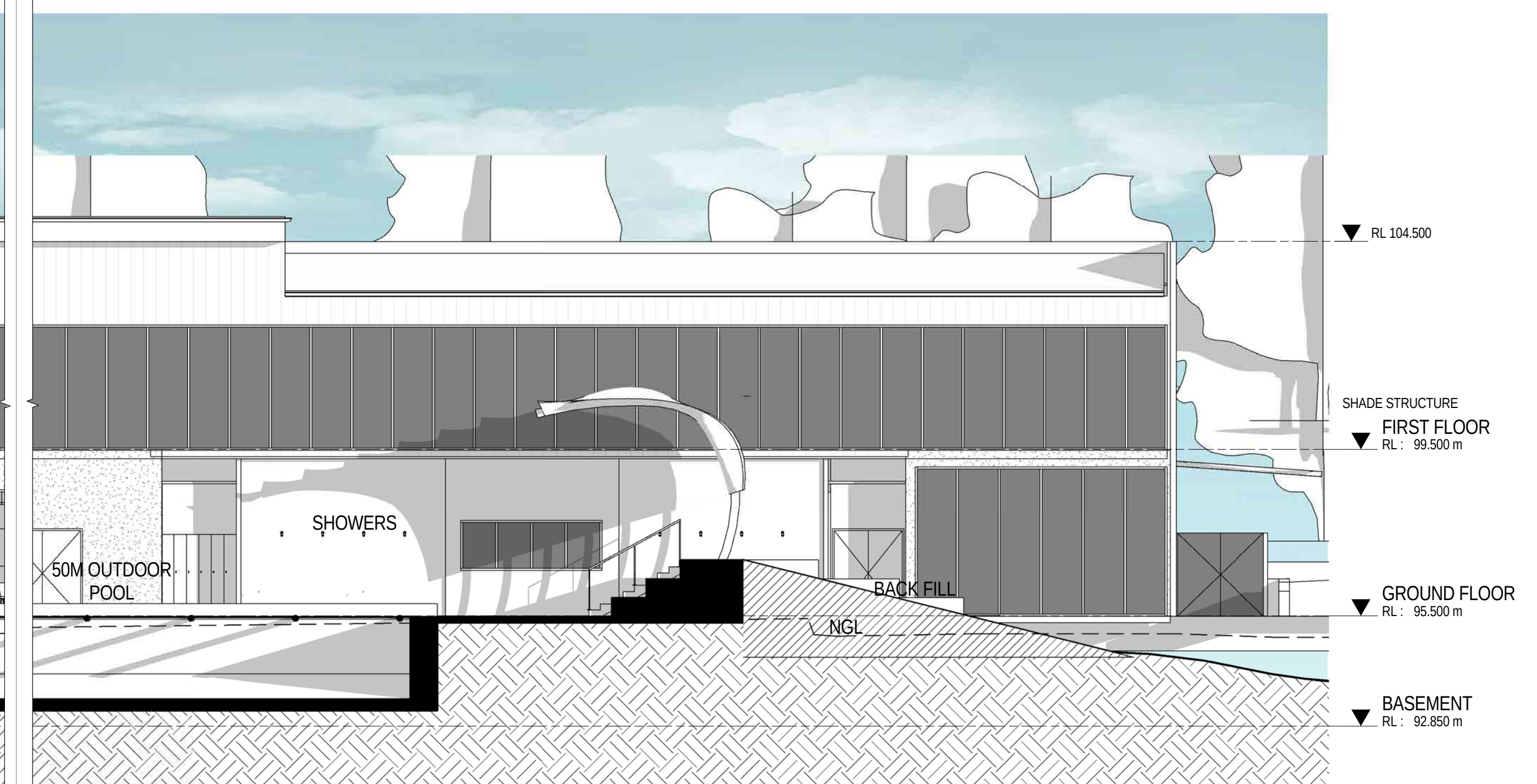
1 Section A-A
DA006 Scale 1:100



2 Section B-B
DA009 Scale 1:100



3 Section C-C
DA006 Scale 1:100



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SECTIONS LAKE MACQUARIE CITY COUNCIL

REVISION:
D

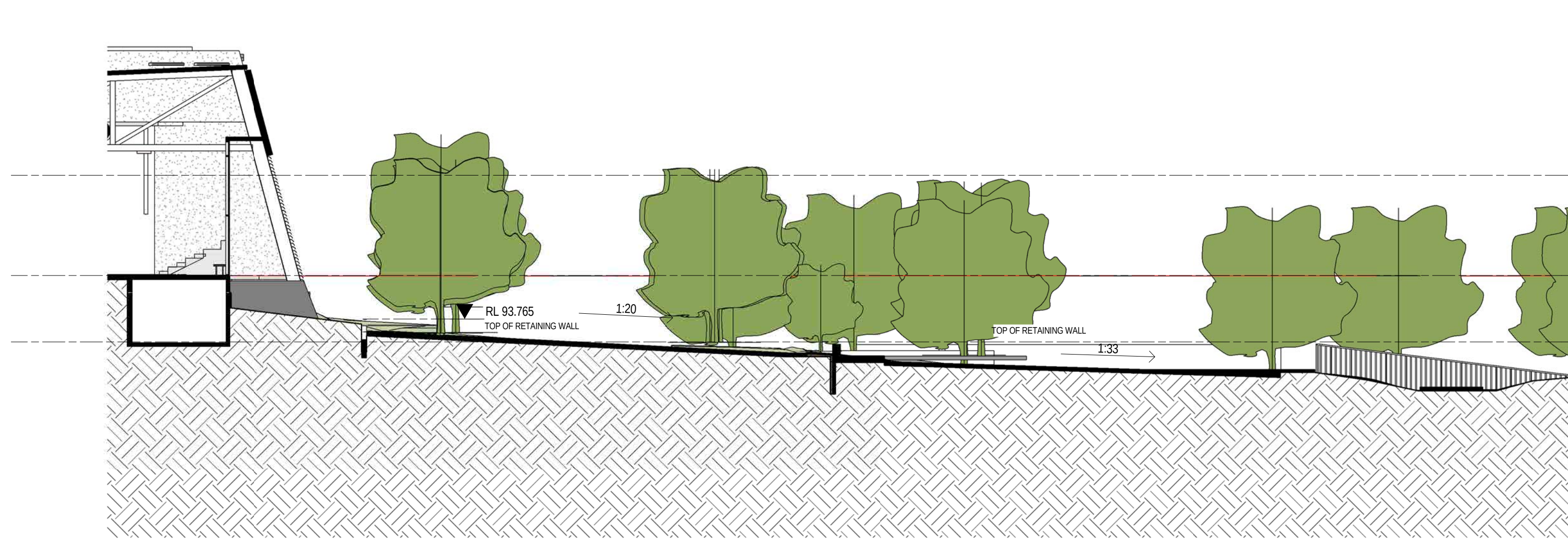
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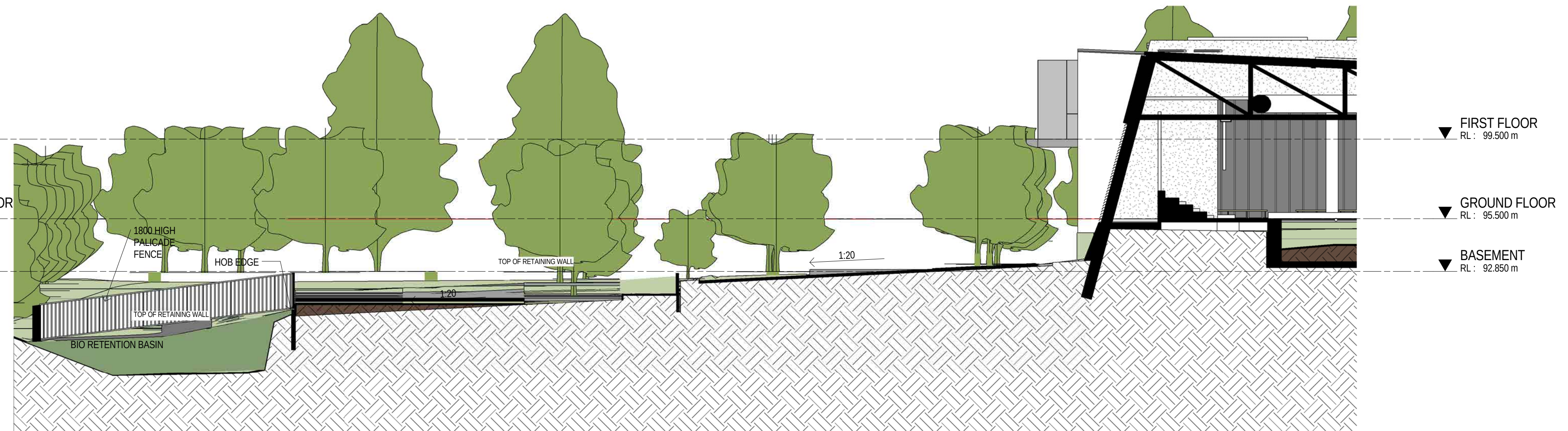
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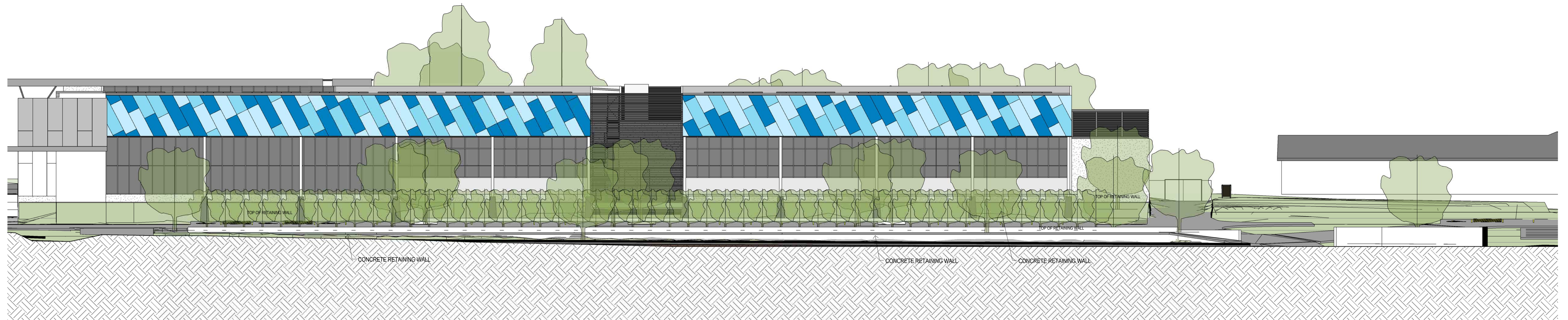
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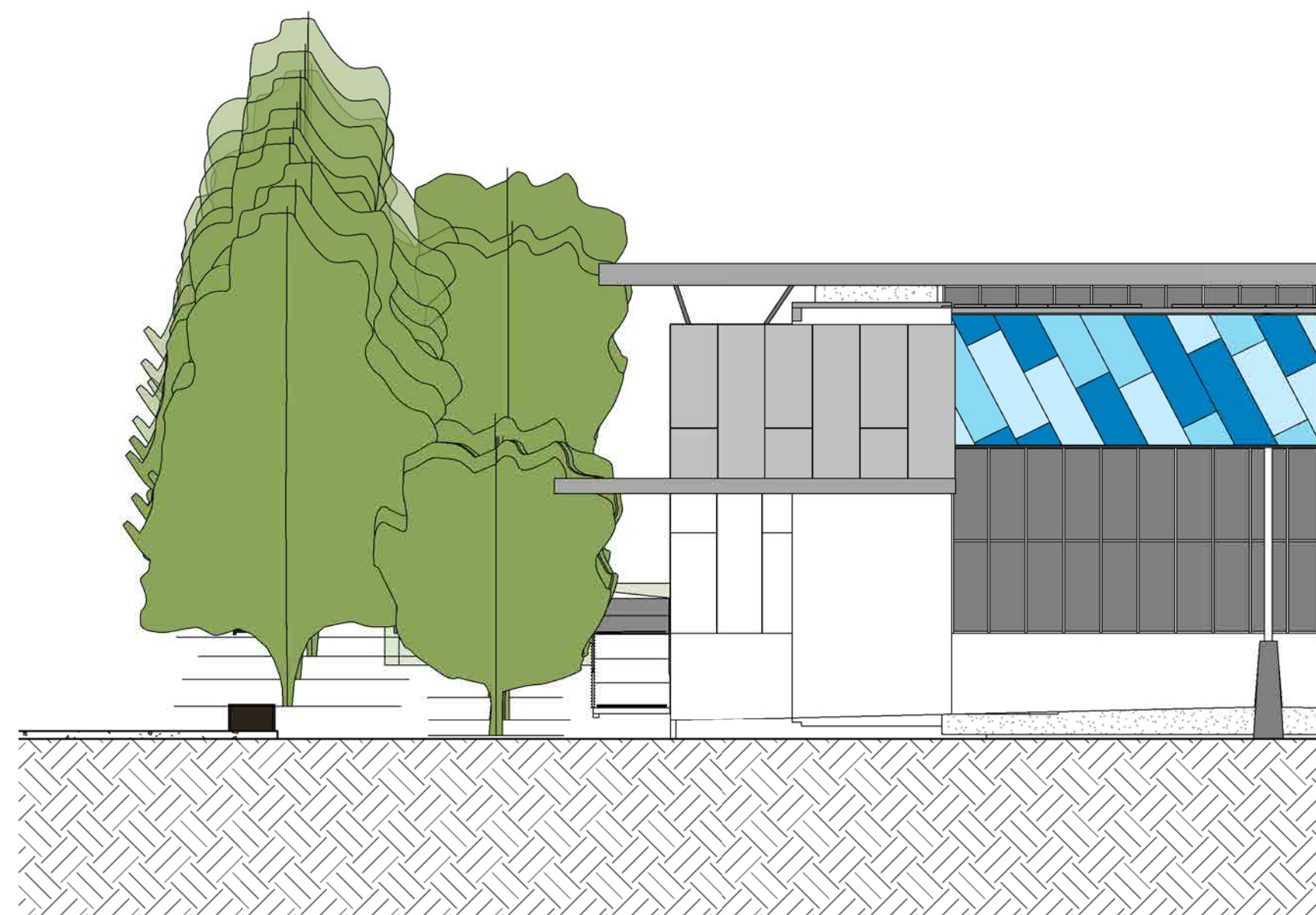
1 CARPARK SECTION A-A
DA011 Scale 1:150



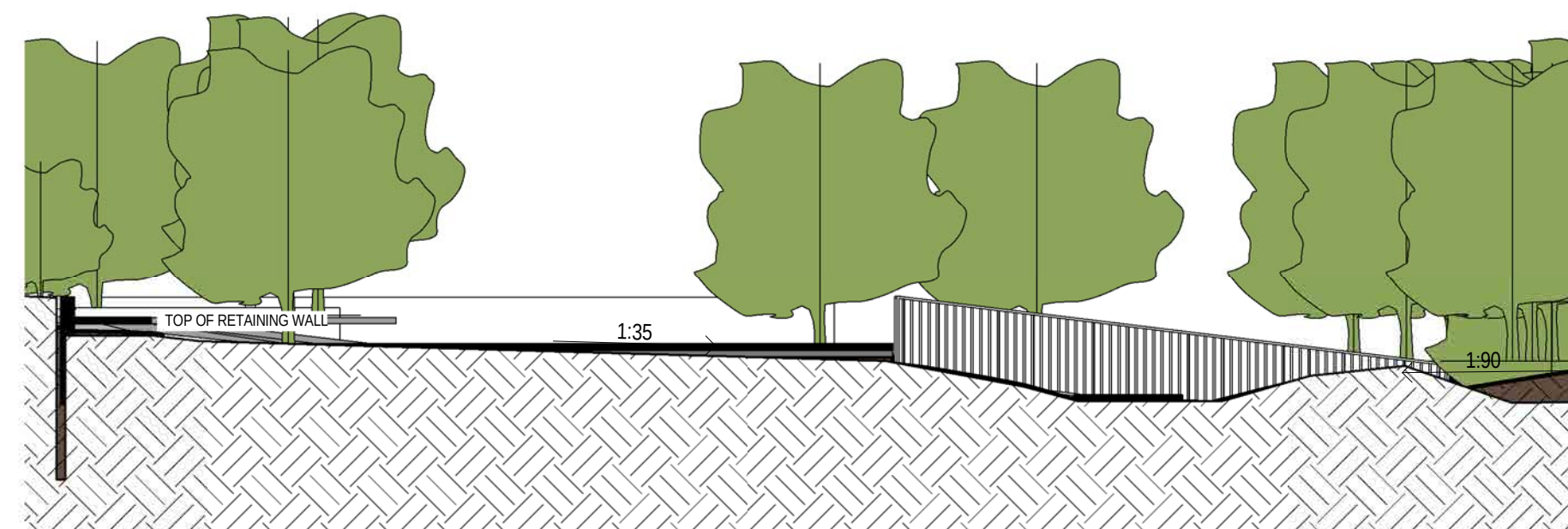
2 CARPARK SECTION B-B
DA011 Scale 1:150



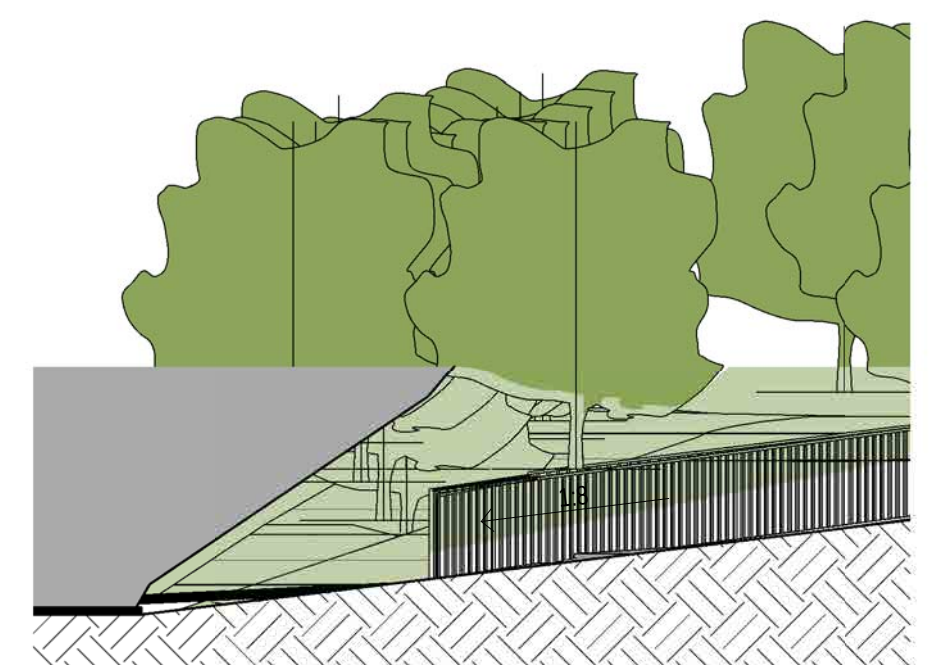
3 CARPARK SECTION C-C
DA011 Scale 1:150



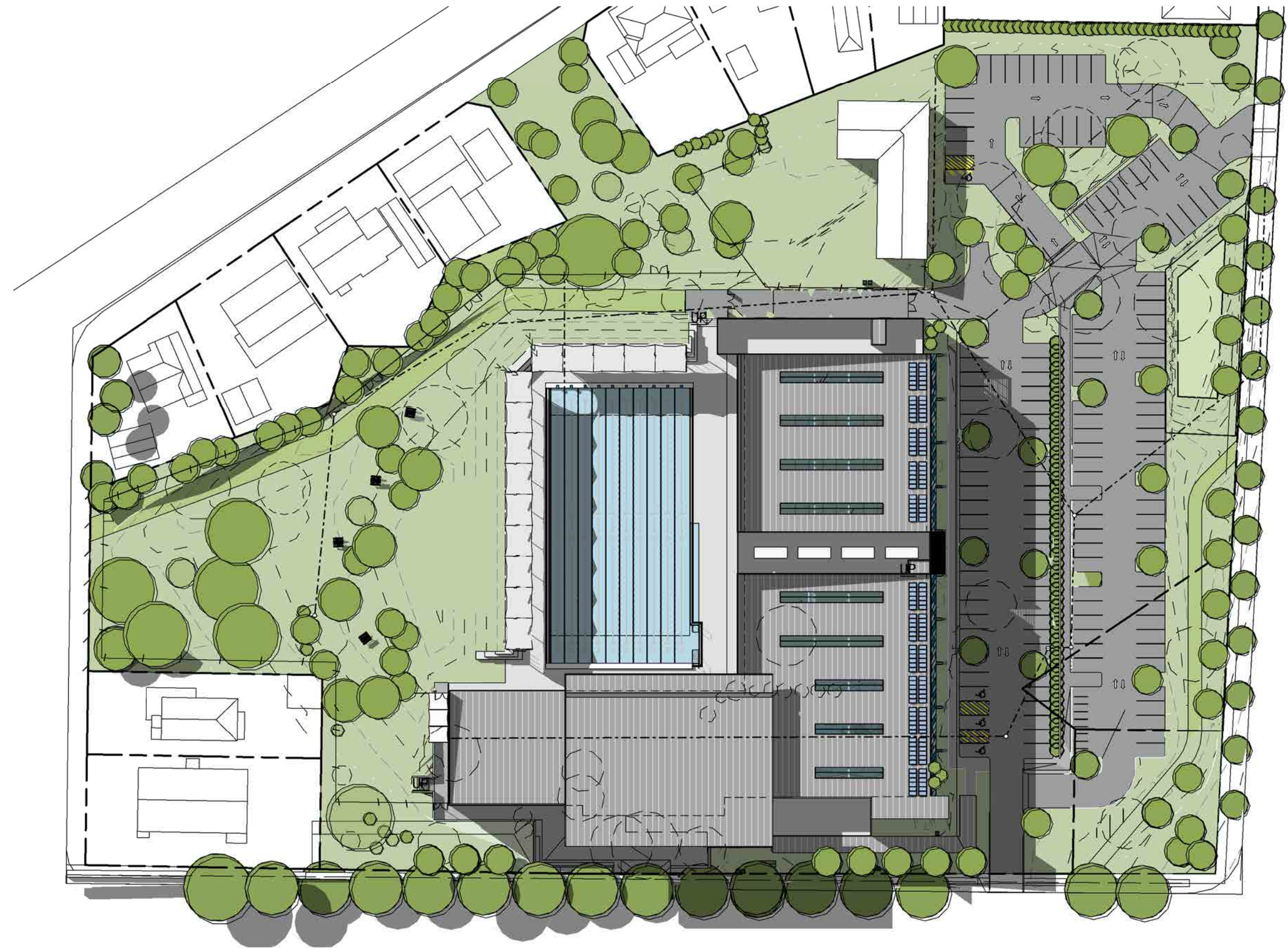
4 CARPARK SECTION D-D
DA011 Scale 1:150



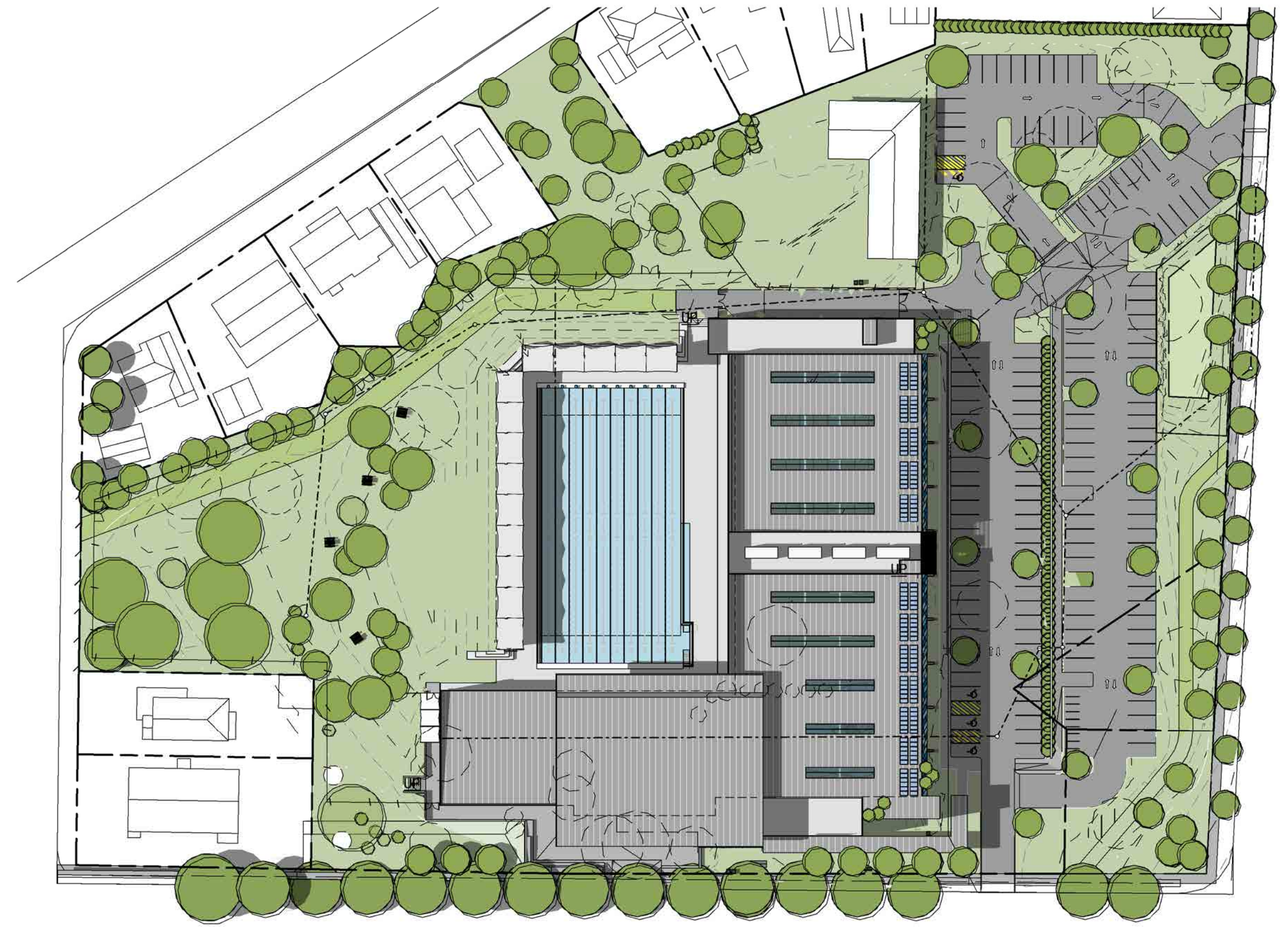
5 CARPARK SECTION E-E
DA011 Scale 1:150



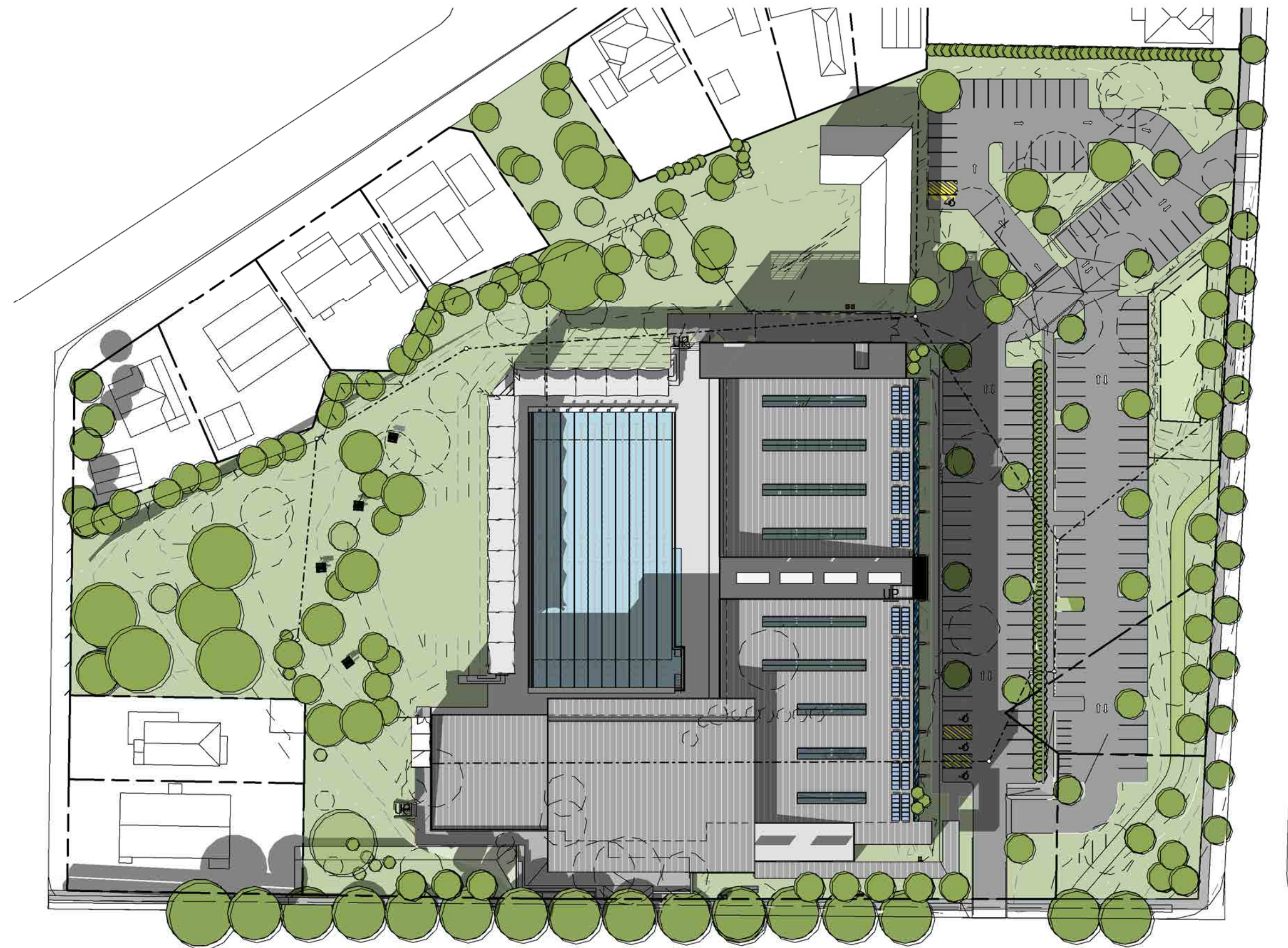
6 CARPARK SECTION F-F
DA011 Scale 1:150



1 9AM SHADOW DIAGRAM 21 JUNE
A0010 Scale 1:750



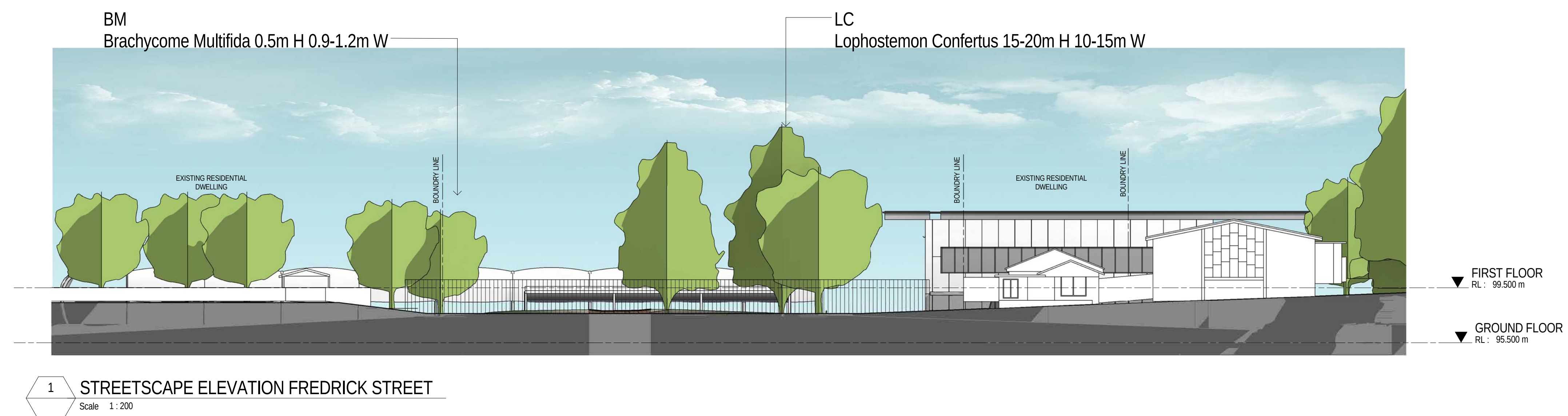
2 12PM SHADOW DIAGRAM 21 JUNE
A0010 Scale 1:750

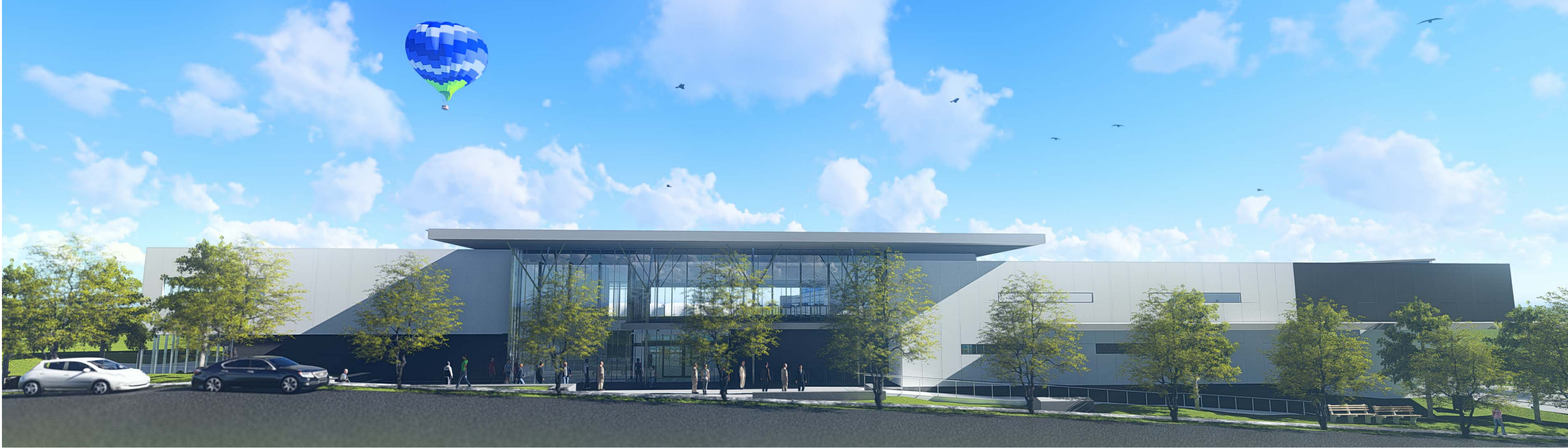


3 3PM SHADOW DIAGRAM 21 JUNE
A0010 Scale 1:750

LEGEND - TREE GRAPHICS
- REFER LANDSCAPERS DRAWINGS & ARBORIST REPORT

- NEW TREE
- EXISTING NUMBERED TREE TO BE DEMOLISHED
- EXISTING NUMBERED TREE TO BE RETAINED





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CHARLESTOWN LEISURE CENTRE

PROJECT NO:
33-0107

PROJECT DATE:
JANUARY 2014

REASON FOR ISSUE:
TOWN PLANNING

**DICKINSON STREET PERSPECTIVE
LAKE MACQUARIE CITY COUNCIL**

REVISION:
-

SHEET DATE:
1/08/16

SCALE:
@ B1

DRAWING NO:
DA202



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CHARLESTOWN LEISURE CENTRE

PROJECT NO:
33-0107

PROJECT DATE:
JANUARY 2014

REASON FOR ISSUE:
TOWN PLANNING

SOUTH PERSPECTIVE
LAKE MACQUARIE CITY COUNCIL

REVISION:
-

SHEET DATE:
1/08/16

SCALE:
@ B1

DRAWING NO:
DA203



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CHARLESTOWN LEISURE CENTRE

PROJECT NO:
33-0107

PROJECT DATE:
JANUARY 2014

REASON FOR ISSUE:
TOWN PLANNING

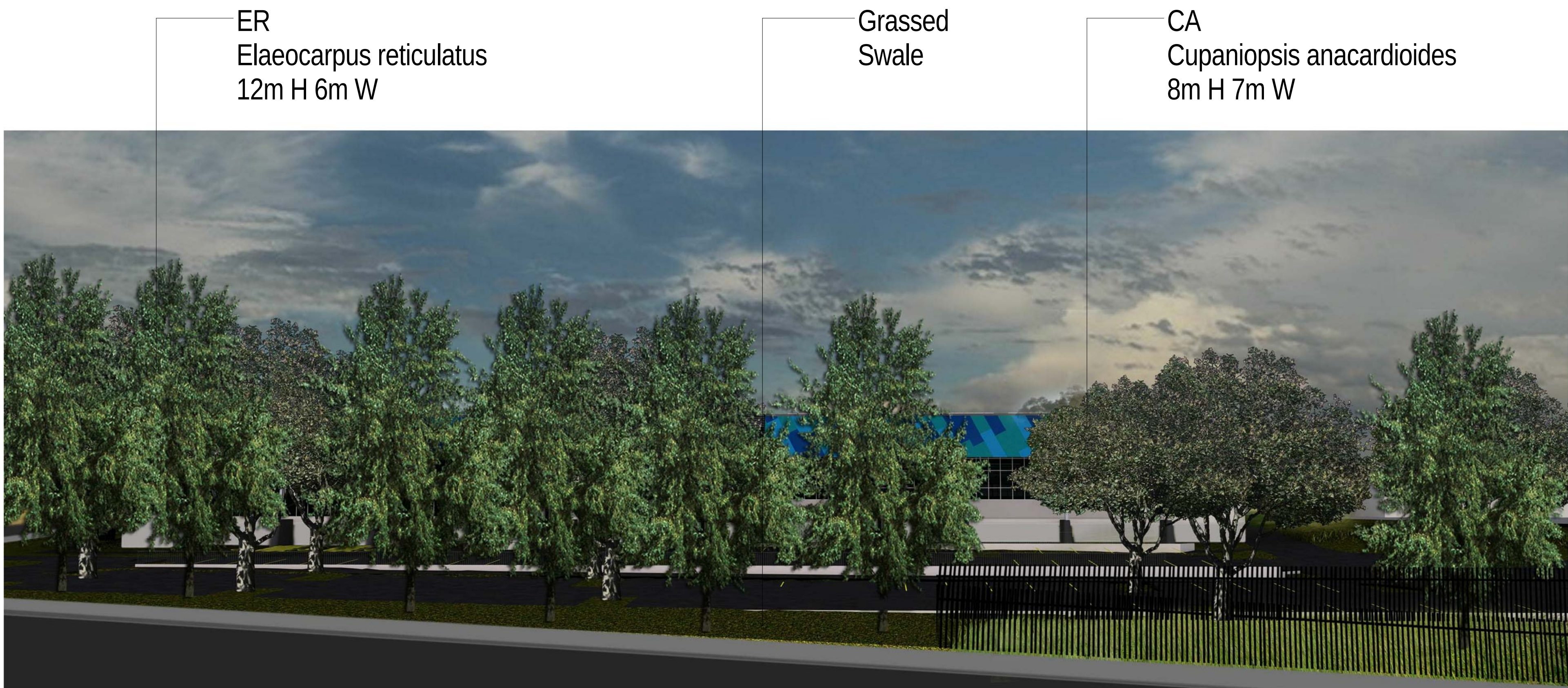
50M OUTDOOR POOL PERSPECTIVE
LAKE MACQUARIE CITY COUNCIL

REVISION:
-

SHEET DATE:
1/08/16

SCALE:
@ B1

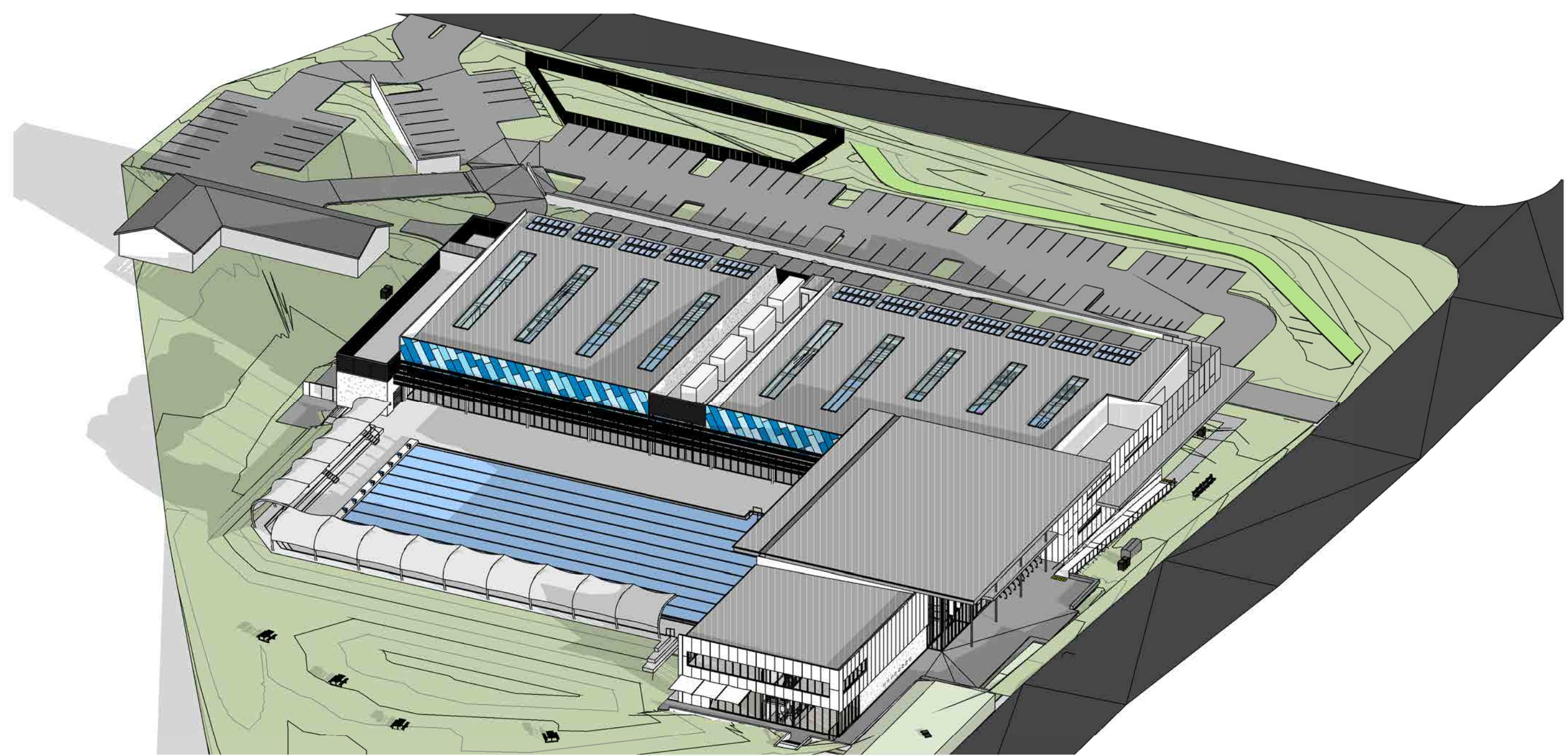
DRAWING NO:
DA204



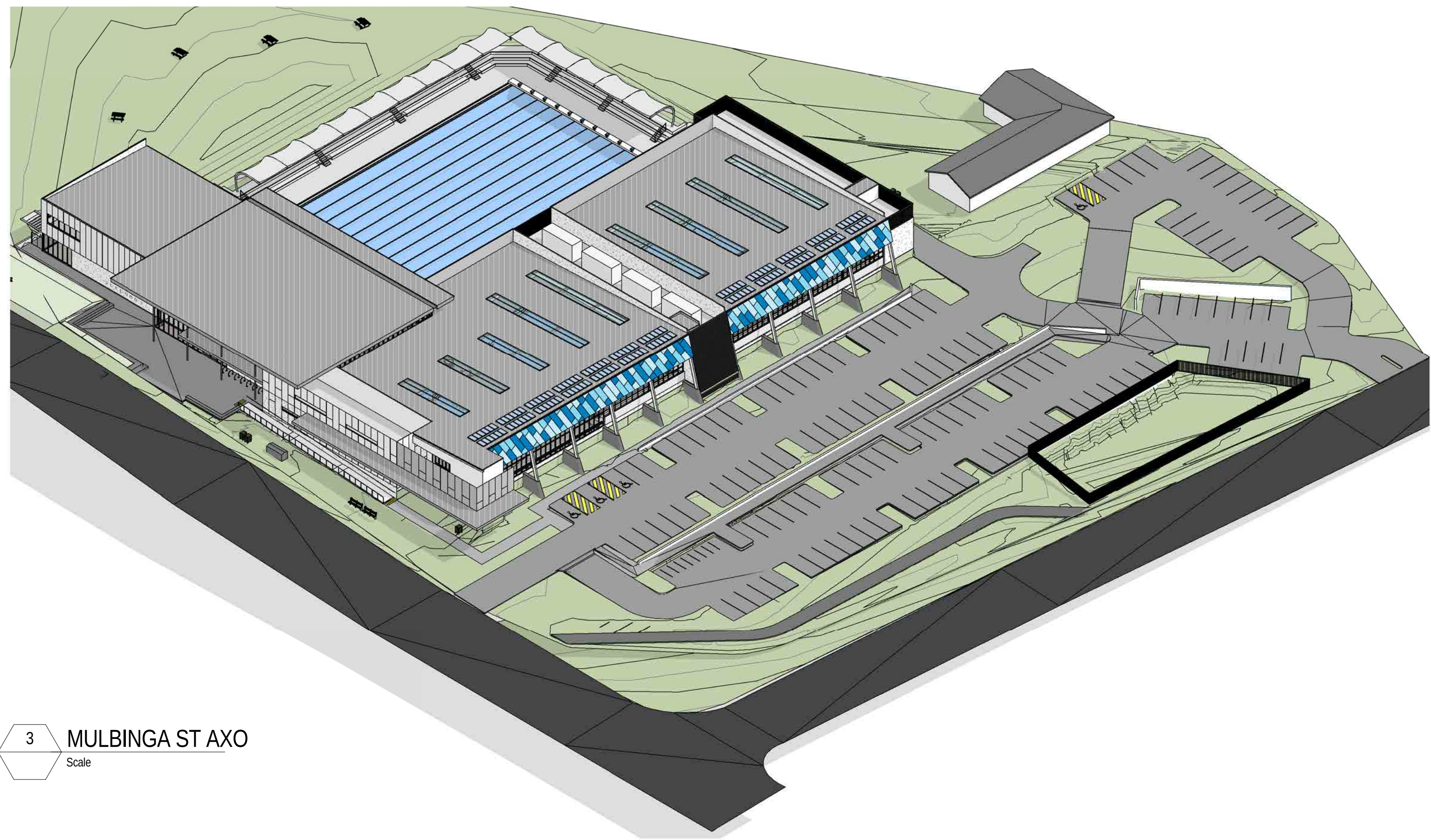
MULBINGA STREET VIEW



FREDRICK STREET VIEW



1 FREDRICK ST AXO
Scale



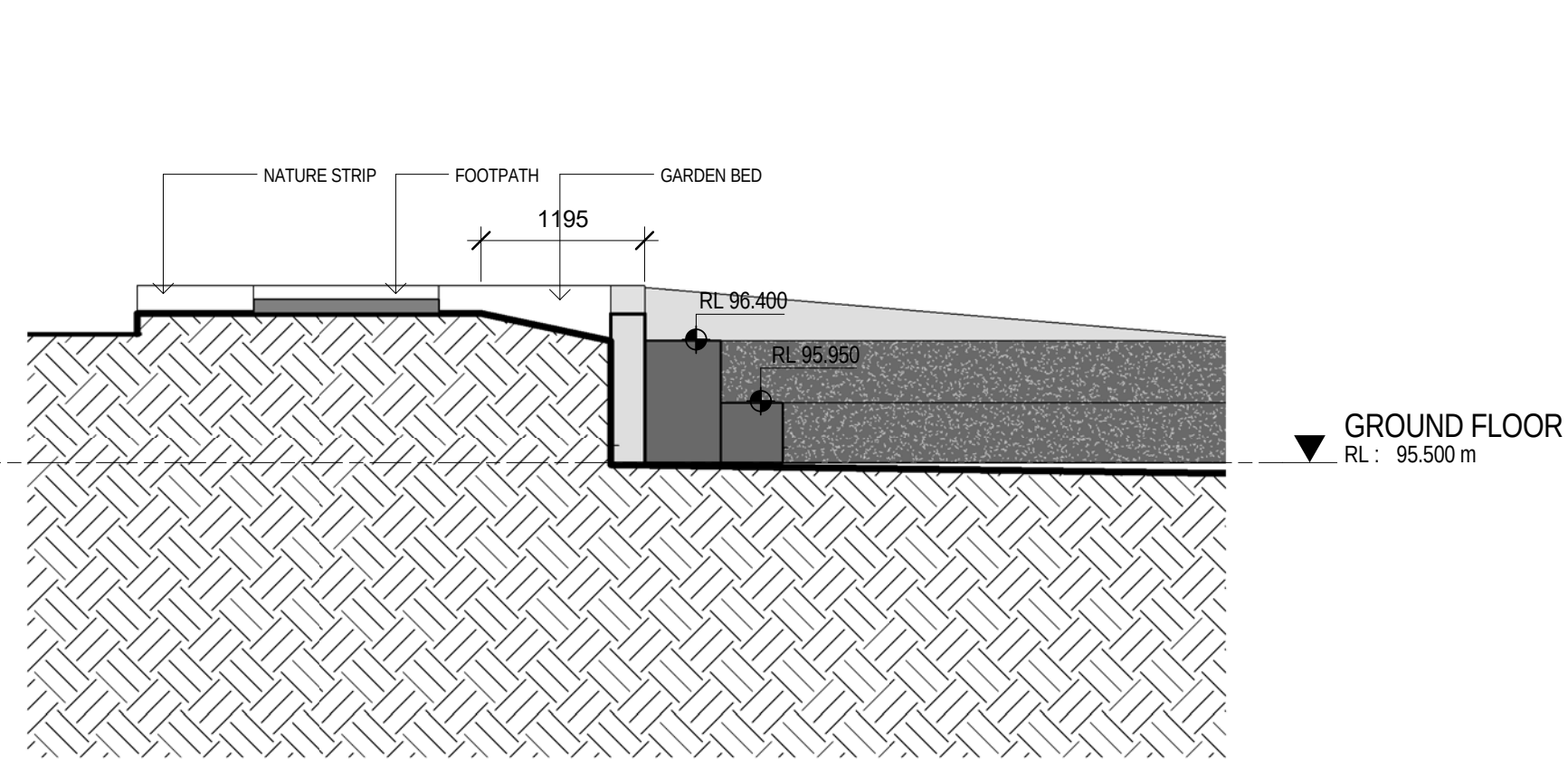
3 MULBINGA ST AXO
Scale



1 FORECOURT ENTRY
A0010 Scale 1:200

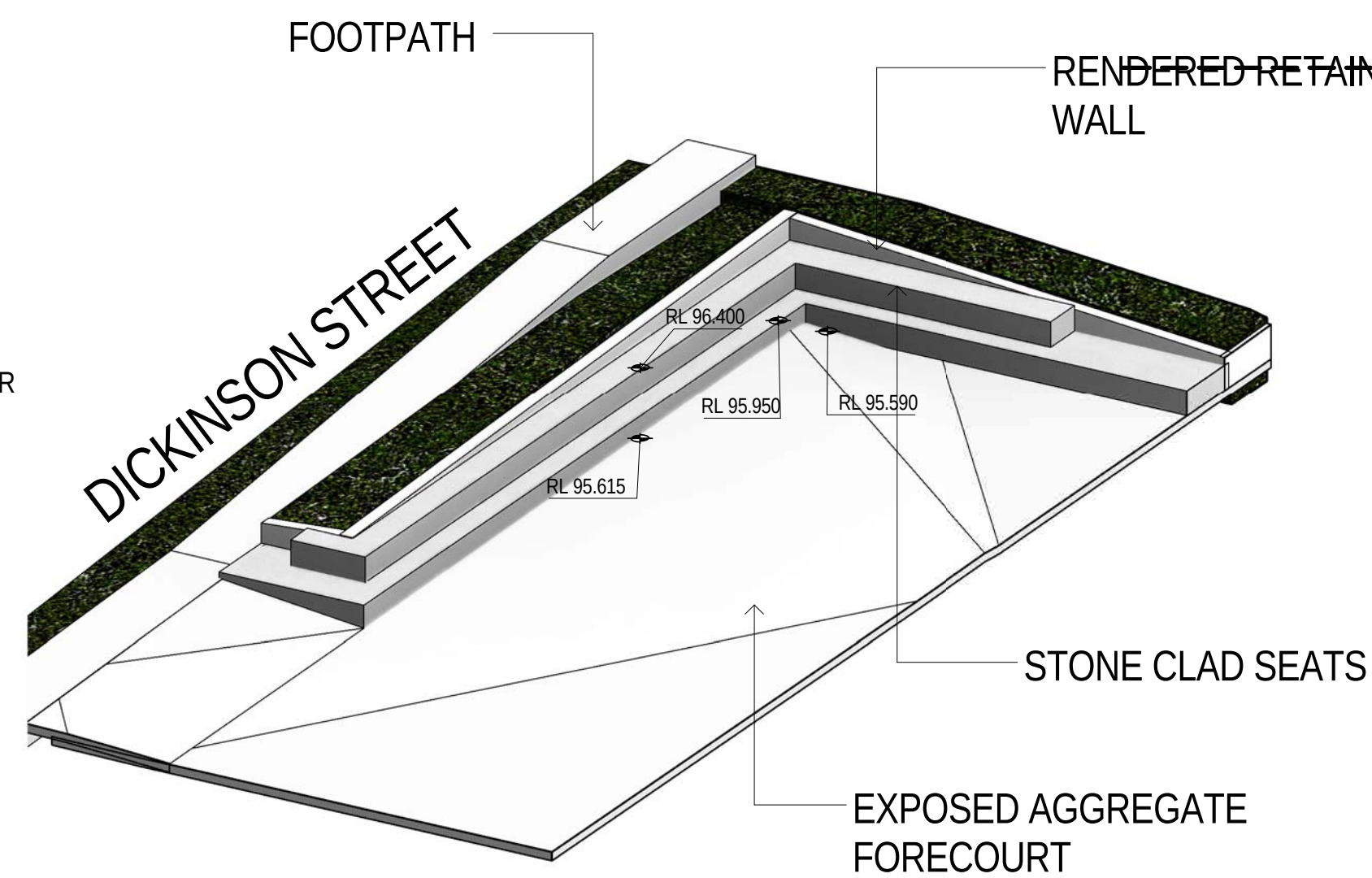


2 MILSON STREET/OVERLAND FLOW PATH
A0010 Scale 1:200

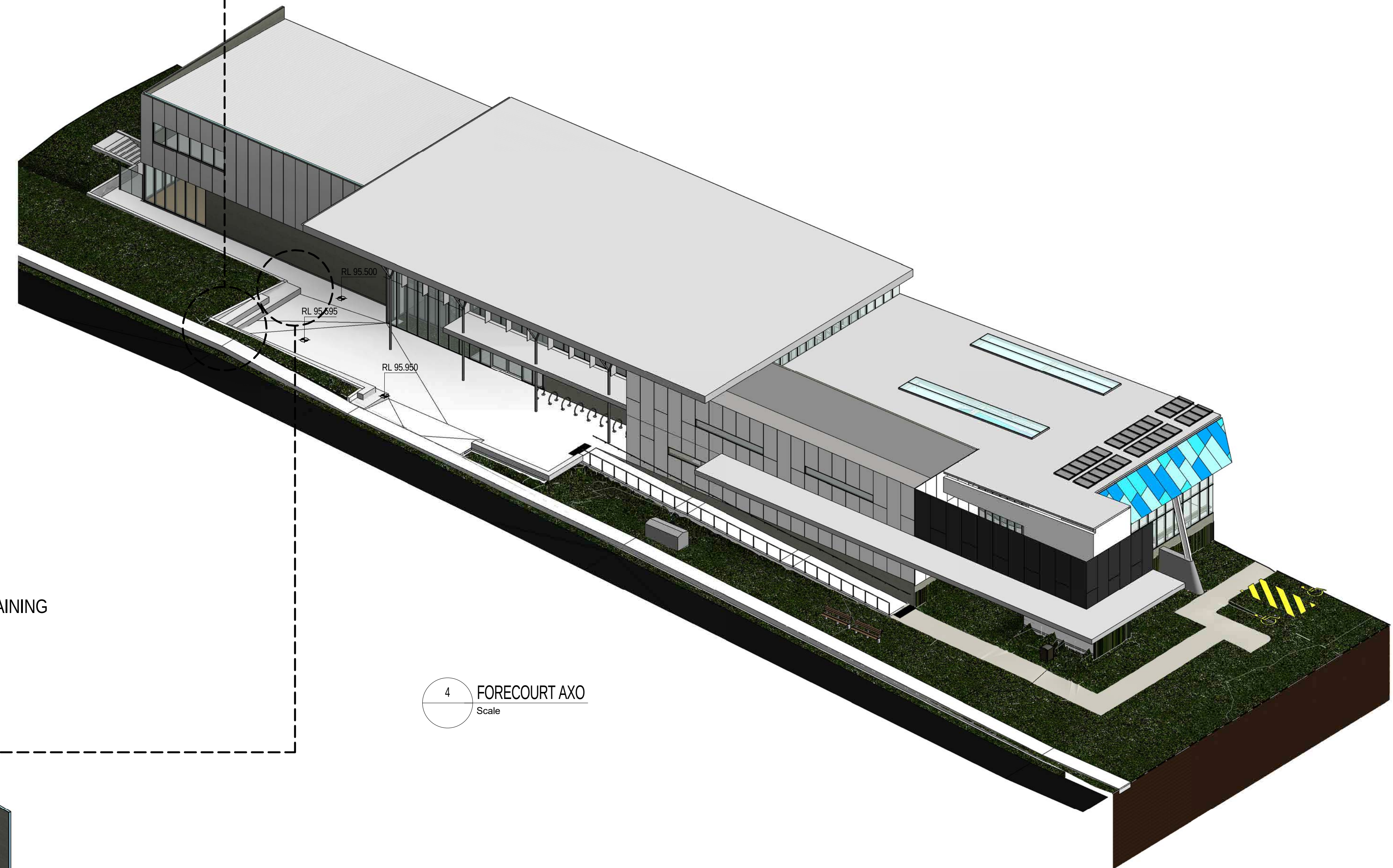


1 FORECOURT SECTION A-A
DA005 Scale 1 : 50

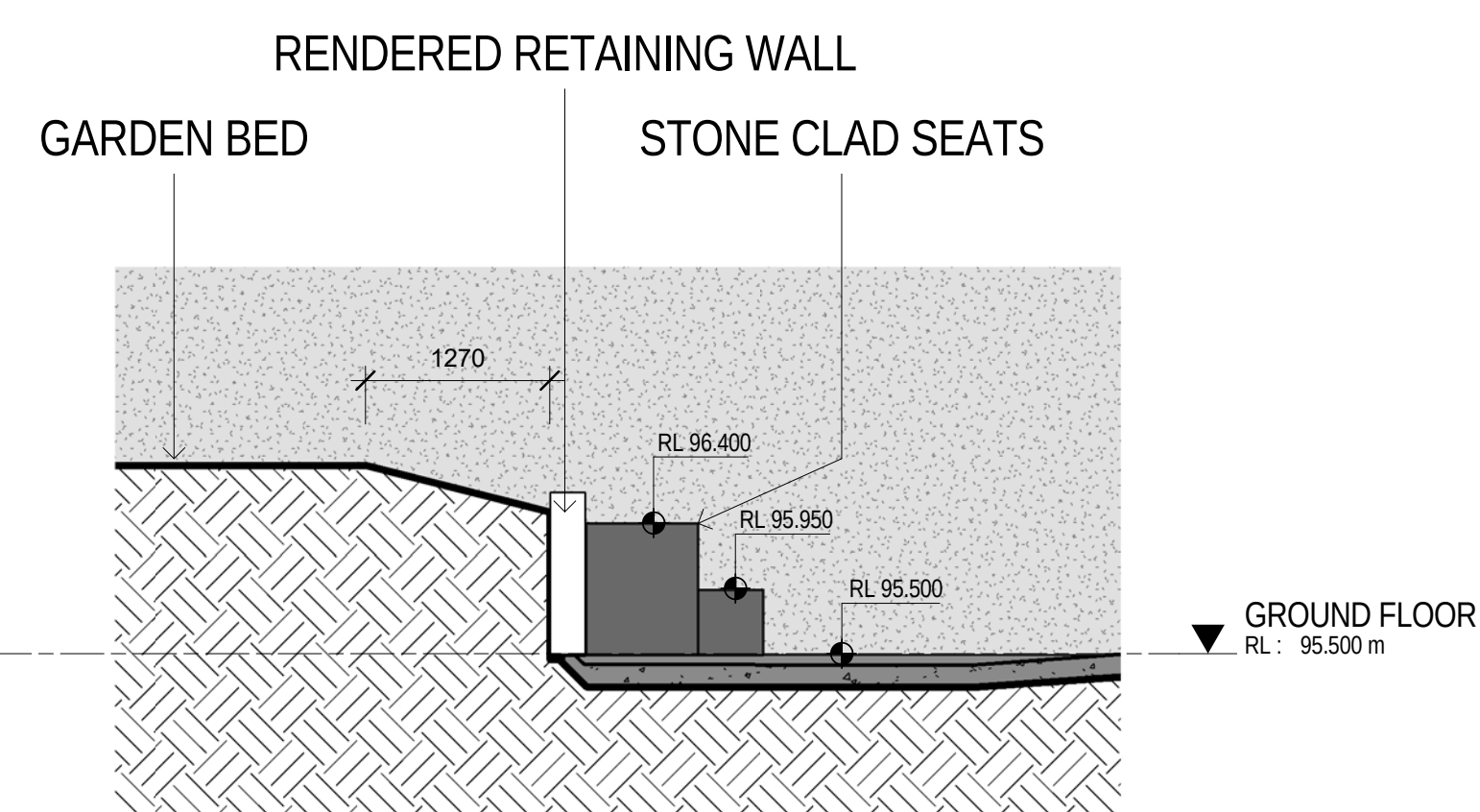
ACCESS
POINT



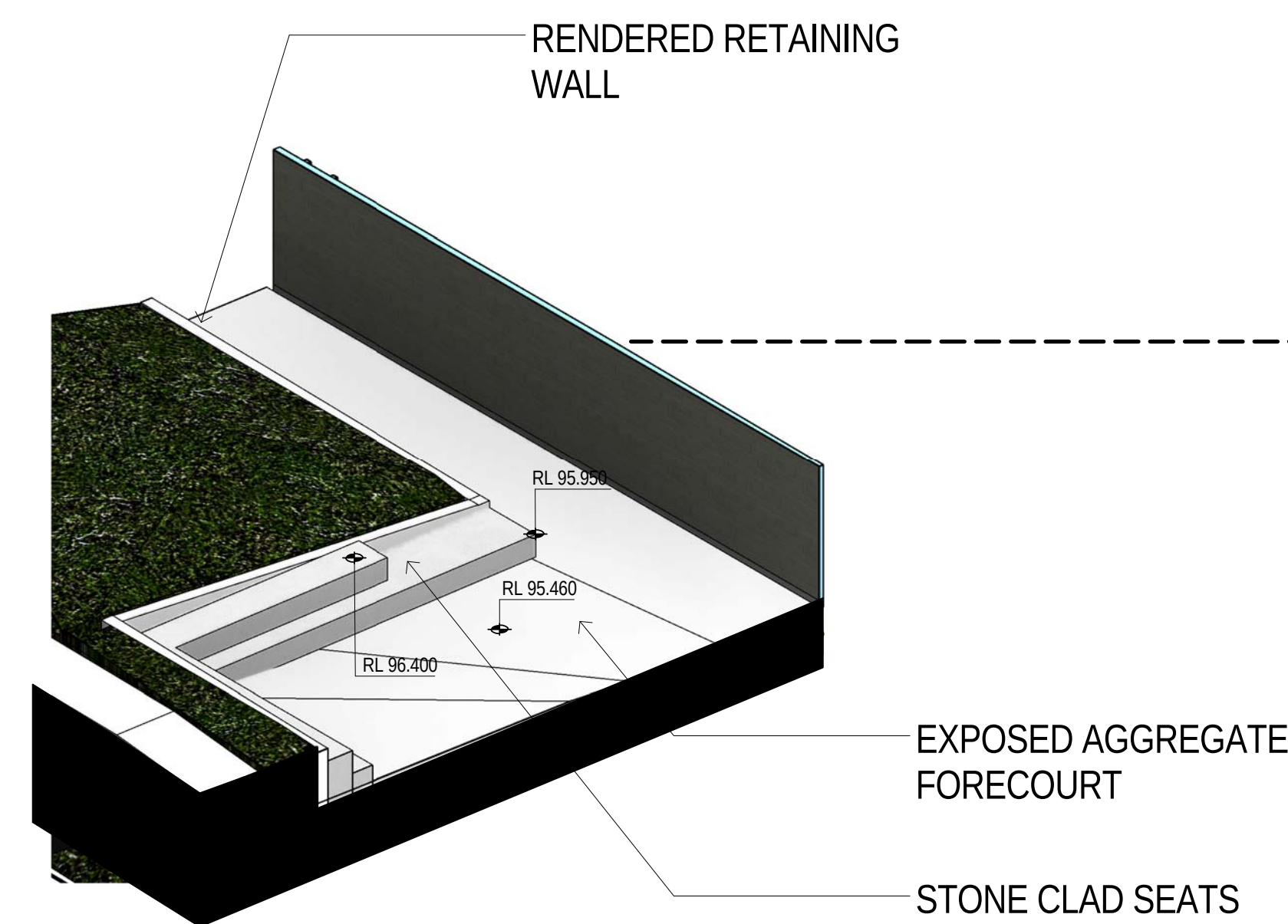
3 FORECOURT SECTION A-A AXO
Scale



4 FORECOURT AXO
Scale



2 FORECOURT SECTION B-B
DA005 Scale 1 : 50



5 FORECOURT SECTION B-B AXO
Scale

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CHARLESTOWN LEISURE CENTRE

PROJECT NO:
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REASON FOR ISSUE:
TOWN PLANNING

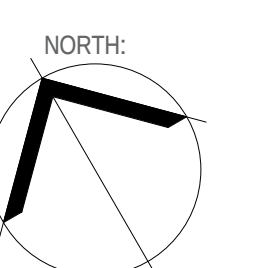
FORECOURT DETAILS LAKE MACQUARIE CITY COUNCIL

REVISION:
A

SHEET DATE:
01/08/16

SCALE:
1 : 50 @ B1

DRAWING NO:
DA208



10/08/2016 5:23:15 PM