

1 SITE PLAN.
1 : 200

NOTES:

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2. REFER TO A-000 FOR GENERAL NOTES & SPECIFICATIONS.

3. ALL HEIGHTS ARE RELATIVE TO THE PREVIOUS DOCUMENTED STAGE. NO SETTLEMENT HAS BEEN ACCOUNTED FOR.

4. SUPERINTENDENT TO APPROVE FINISHES BEFORE ORDERING.

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PROJECT:

PROPOSED COMMUNITY CENTRE

PROJECT ADDRESS:

221 EAGLESVIEW ROAD, MINTO NSW 2566

CLIENT NAME:

RAHIMA AZIZ FOUNDATION LIMITED

CLIENT'S ADDRESS:

1 Wentworth St, Greenacre NSW, 2190, Australia.

ARCHITECT:

SYMS

Architects

9/33 Albert Street, North Parramatta NSW 2151.
ABN 19 667 132 078

NORTH:

ORIGINAL ARCHITECTS:

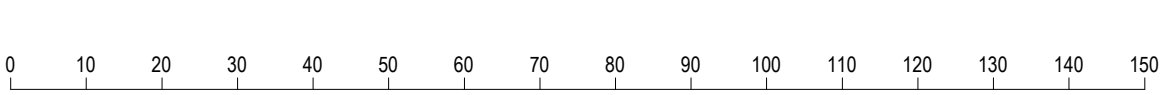
Checked by:	Drawn by:	Scale:
OA	GU	1 : 200

DRAWING TITLE:

SITE PLAN

Job No:	Drawing No:	Rev:
23003	DA0005	08

Rev	Date	Description
03	09/07/2023	ISSUED FOR COORDINATION
04	12/07/2023	ISSUED FOR COORDINATION
05	28/08/2023	ISSUED FOR COORDINATION
06	01/09/2023	ISSUED FOR DA
07	22/10/2023	ISSUED FOR DA
08	21/03/2024	RESPONSE TO COUNCIL'S RFI



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RAHIMA AZIZ FOUNDATION LIMITED

CLIENT'S ADDRESS:
1 Wentworth St, GreenacreNSW, 2190, Australia.

NORTH:

A circular compass rose with a vertical line through the center. The top half is labeled 'NORTH' and the bottom half is labeled 'SOUTH'. The left half is labeled 'WEST' and the right half is labeled 'EAST'.

DRAWING TITLE:		
BASEMENT FLOOR PLAN		
Job No:	Drawing No:	Rev:
23003	DA1001	08

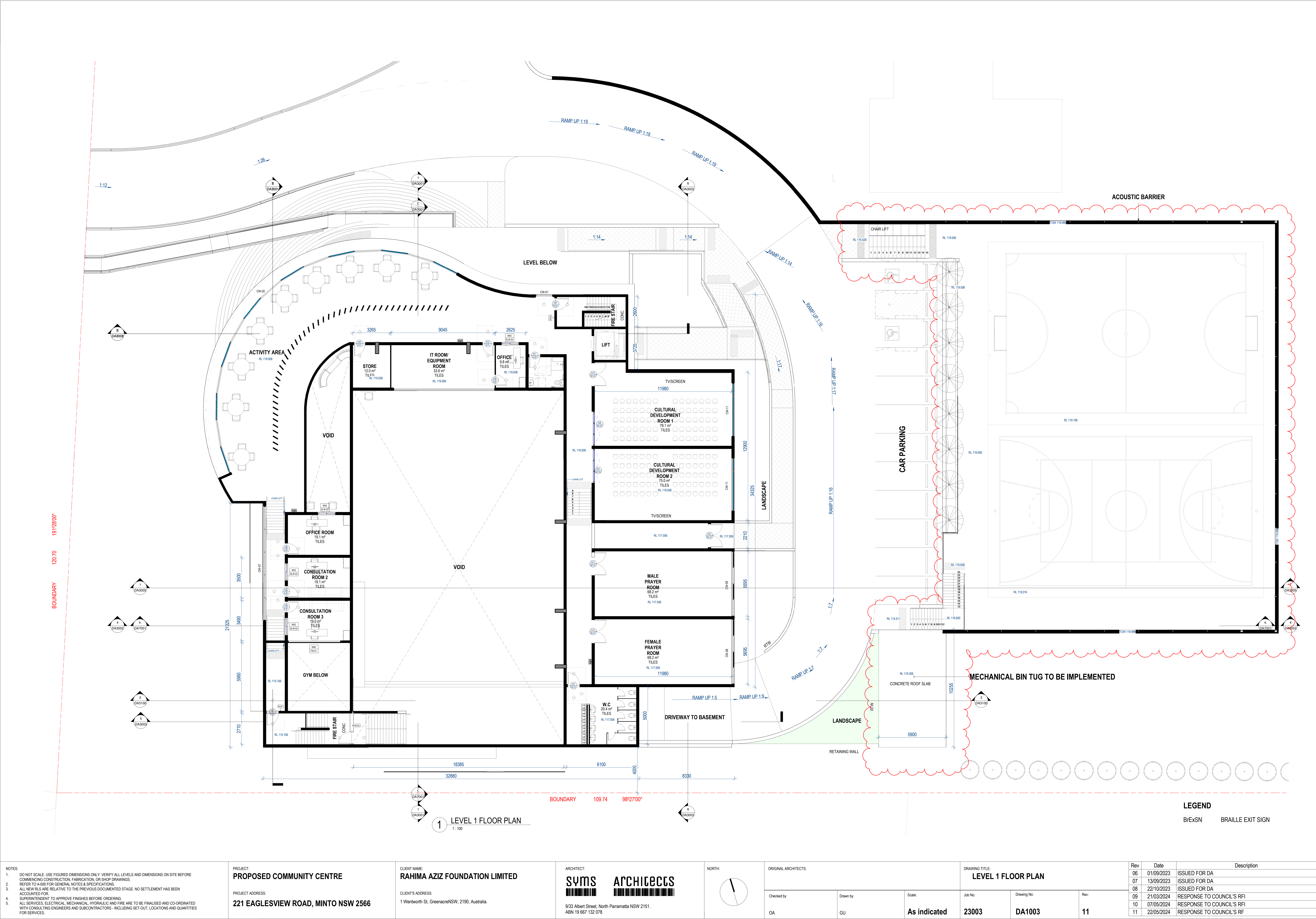
Rev	Date	Description
03	12/07/2023	ISSUED FOR COORDINATION
04	28/08/2023	ISSUED FOR COORDINATION
05	01/09/2023	ISSUED FOR DA
06	22/10/2023	ISSUED FOR DA
07	21/03/2024	RESPONSE TO COUNCIL'S RFI
08	07/05/2024	RESPONSE TO COUNCIL'S RFI

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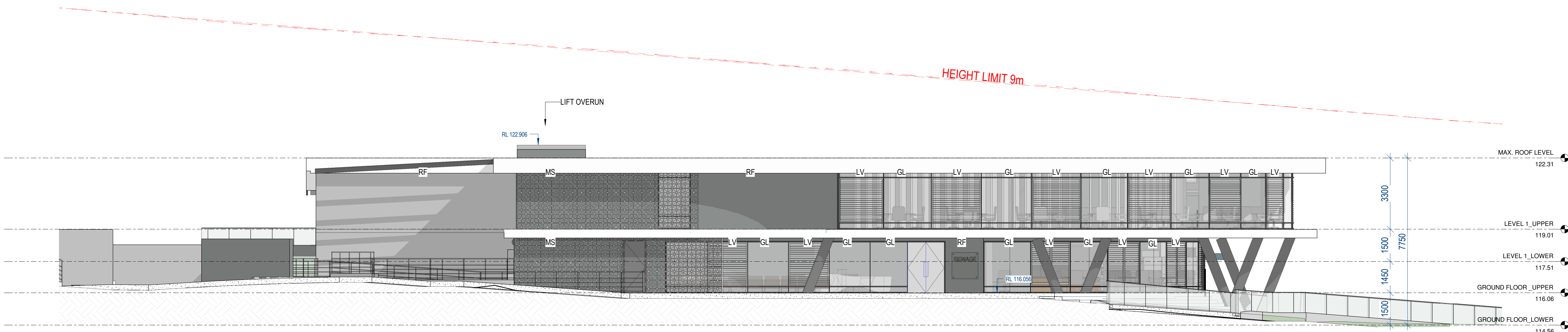


1 ROOF PLAN
1 : 100

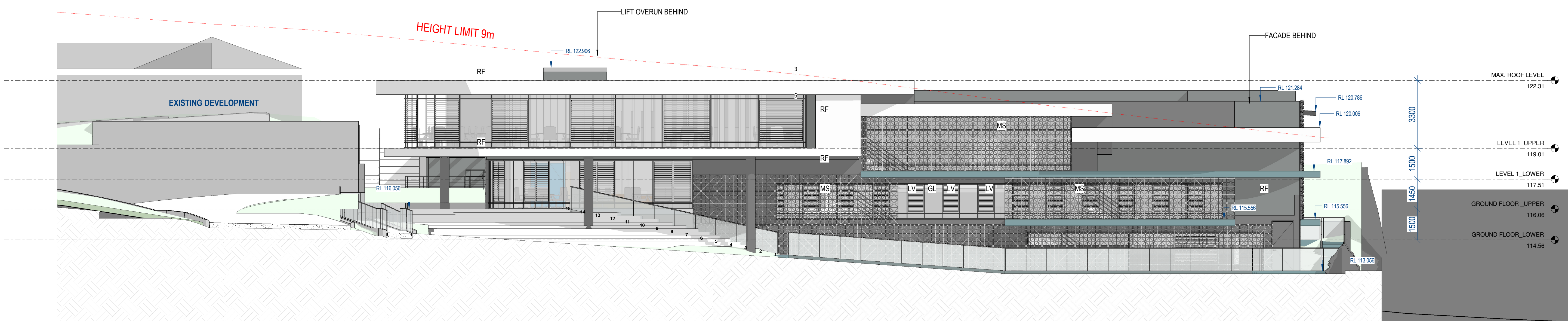
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					Checked by: OA	Drawn by: GU	Scale: 1 : 100	Job No: 23003	Drawing No: DA1005	Rev: 08	03	12/07/2023	ISSUED FOR COORDINATION
											04	28/08/2023	ISSUED FOR COORDINATION
											05	01/09/2023	ISSUED FOR DA
											06	22/10/2023	ISSUED FOR DA
											07	21/03/2024	RESPONSE TO COUNCIL'S RFI
											08	20/05/2024	RESPONSE TO COUNCIL'S RFI

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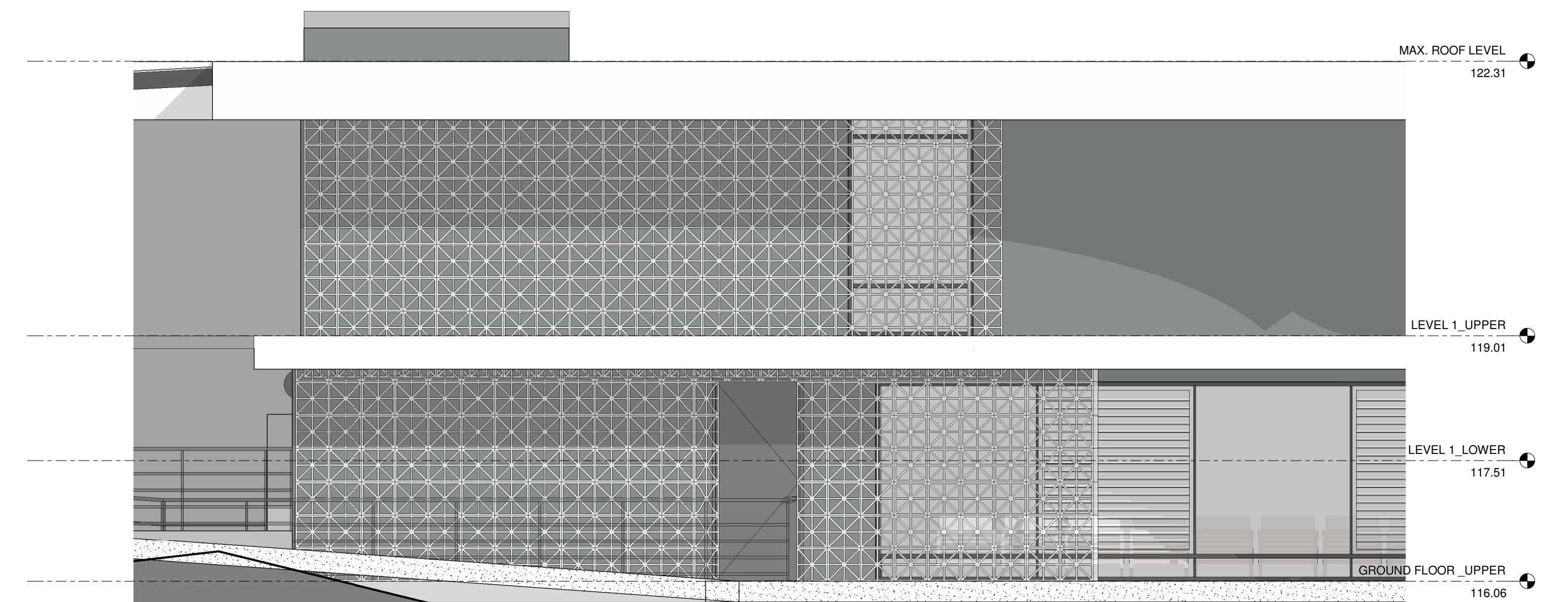
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1 1ST APPROACH VIEW
1:100



2 2ND APPROACH VIEW (VIA EAGLEVIEW ROAD)
1:100



3 FACADE SCREEN
1:50



4 WALL SIGNAGE
1:25



5 FREESTANDING STREET SIGNAGE
1:25

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ARCHITECT:
SYMS Architects

9/33 Albert Street, North Parramatta NSW 2151.
ABN 19 667 132 078

NORTH:

ORIGINAL ARCHITECTS:
Designer

Checked by: OA
Drawn by: GU
Scale: As indicated

DRAWING TITLE:
ELEVATIONS SHEET 1

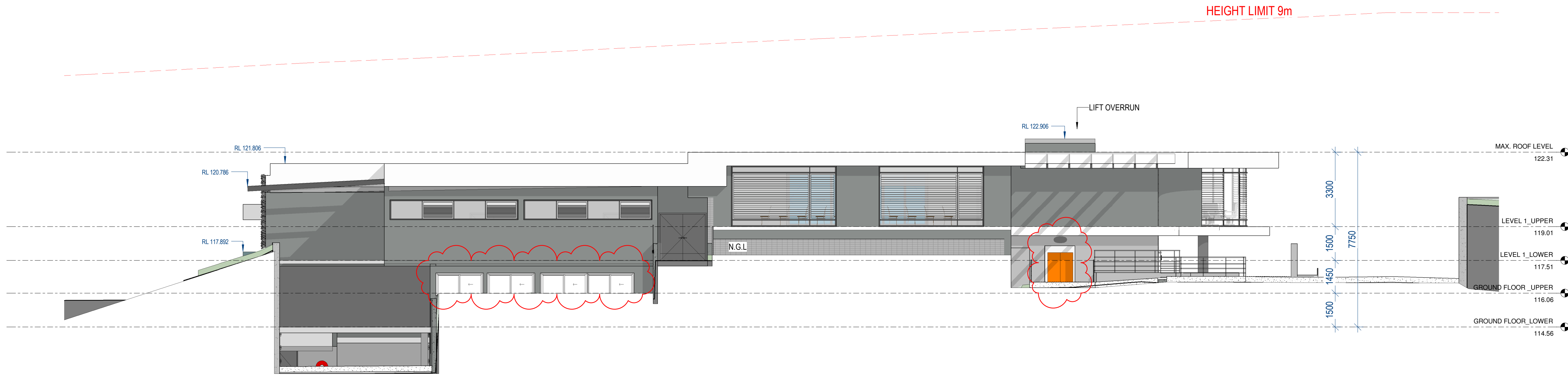
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Drawing No: DA2001
Rev: 09

Rev	Date	Description
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05	28/08/2023	ISSUED FOR COORDINATION
06	01/09/2023	ISSUED FOR DA
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08	22/10/2023	ISSUED FOR DA
09	21/03/2024	RESPONSE TO COUNCIL'S RFI

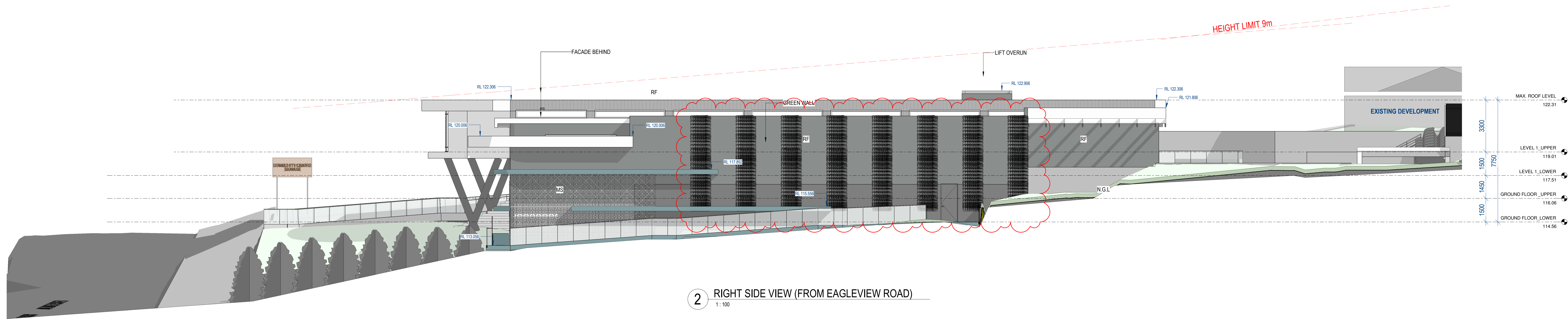
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1 REAR VIEW (FROM EAGLEVIEW ROAD)
1 : 100



2 RIGHT SIDE VIEW (FROM EAGLEVIEW ROAD)
1 : 100

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Designer

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OA

Drawn by
GU

Scale:
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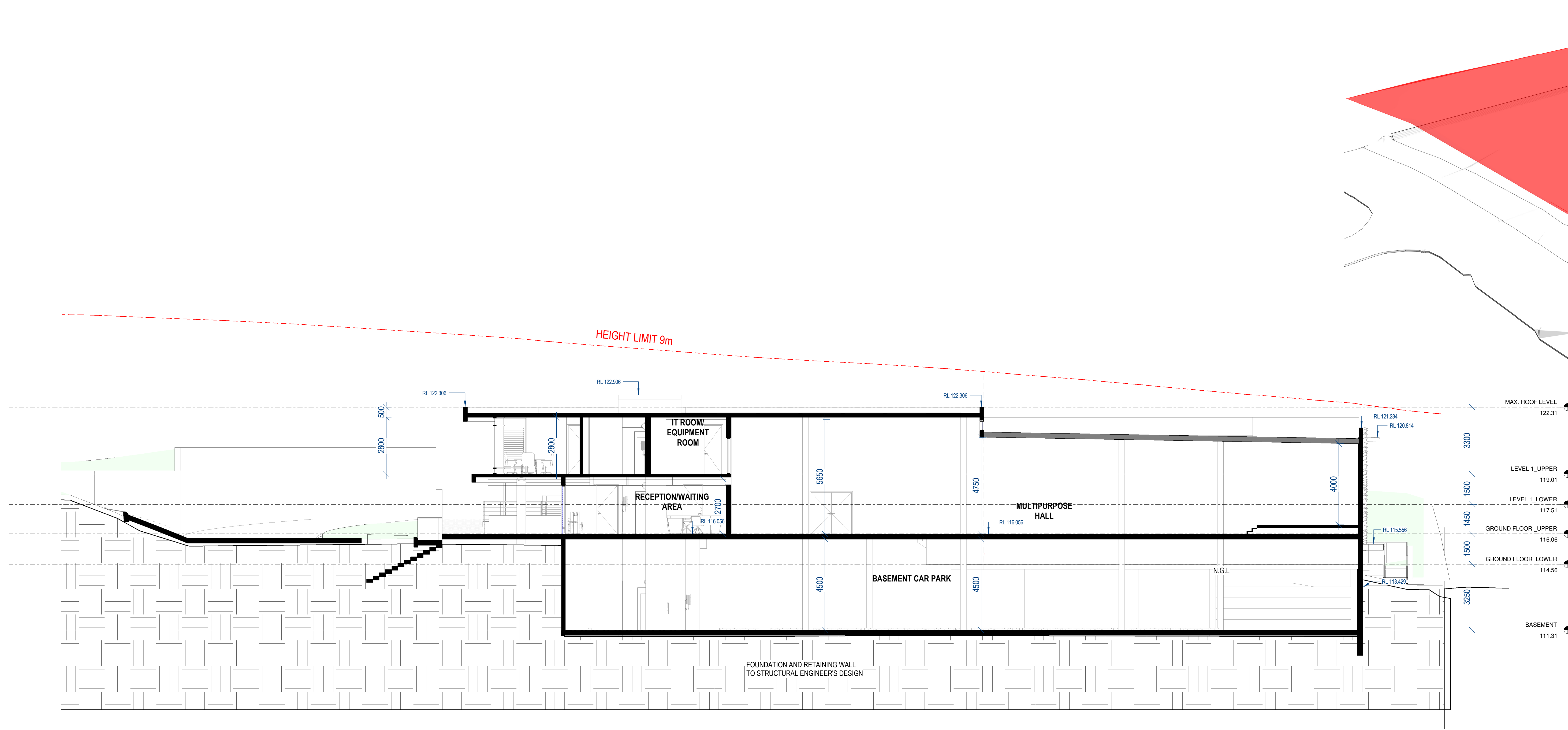
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Job No:
23003

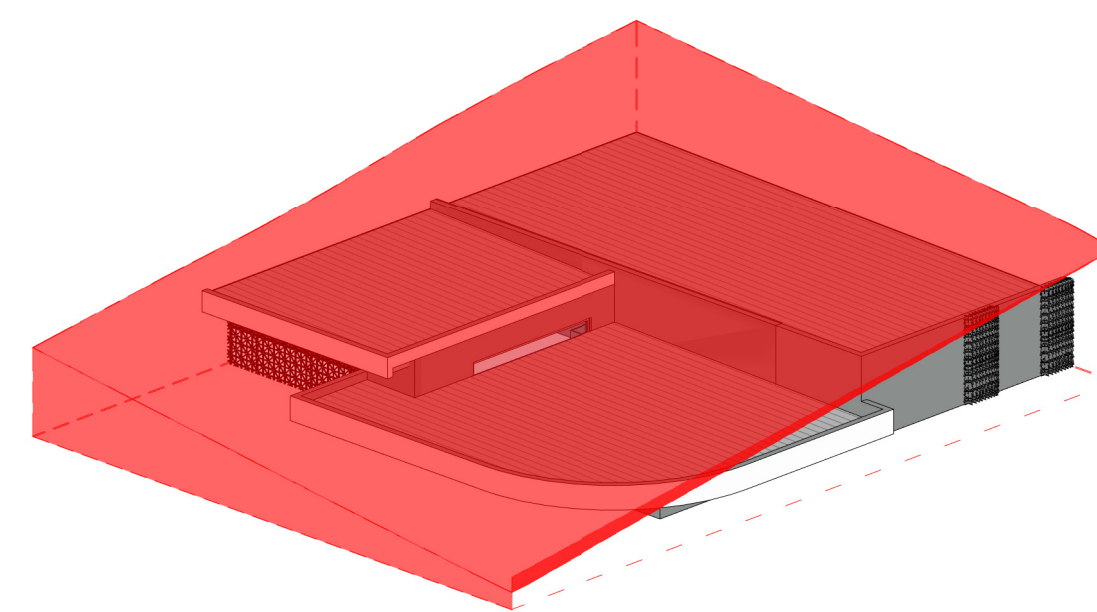
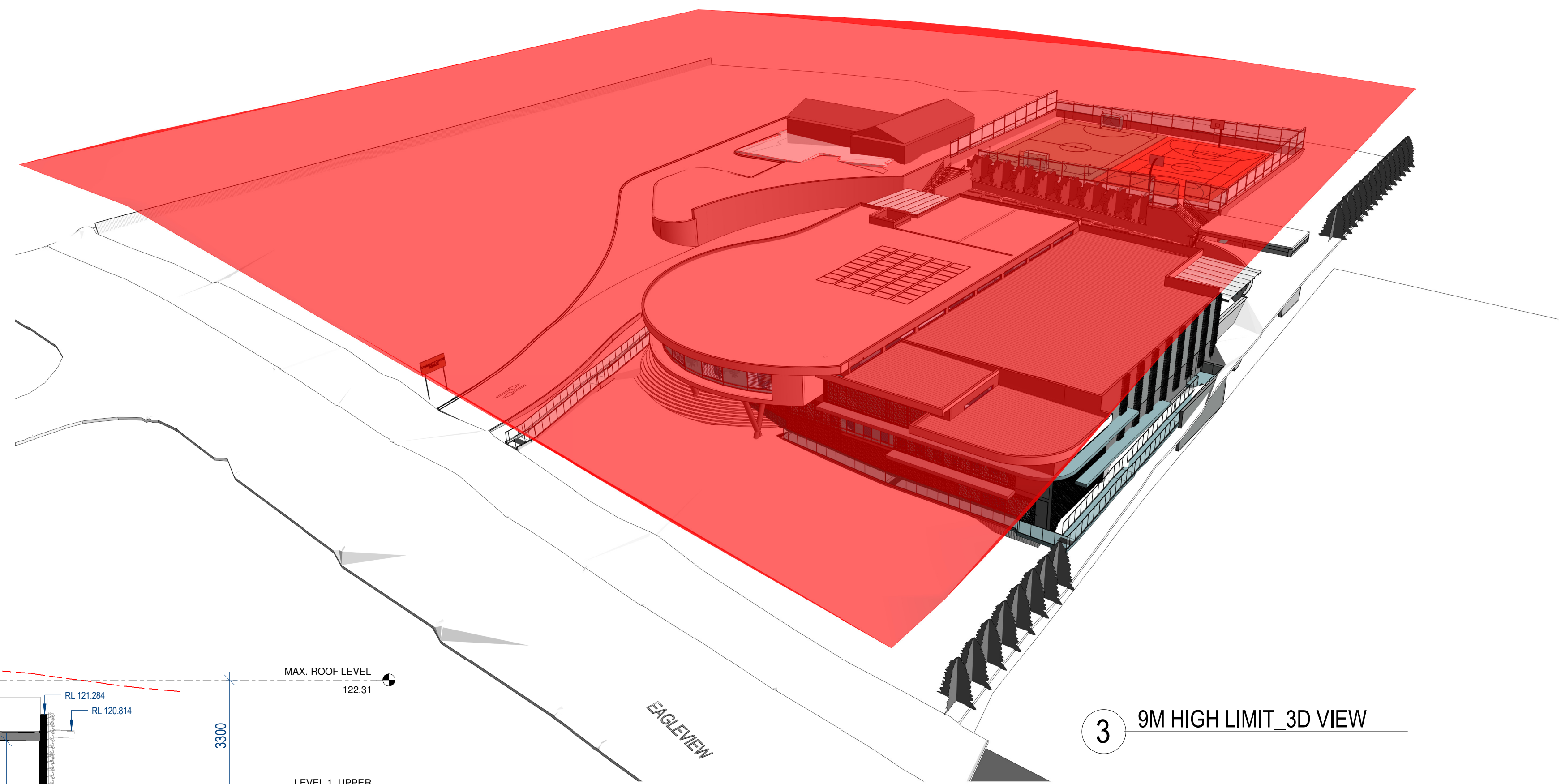
Drawing No:
DA2002

Rev:
09

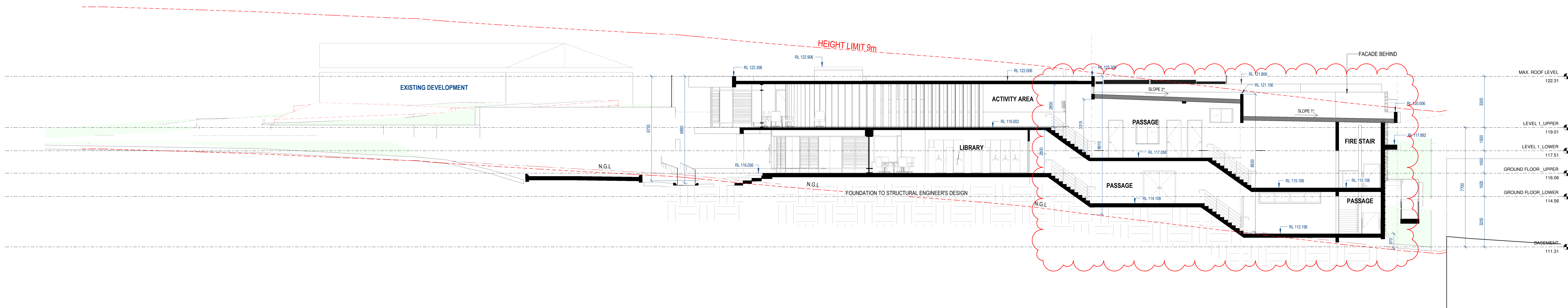
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05	28/08/2023	ISSUED FOR COORDINATION
06	01/09/2023	ISSUED FOR DA
07	13/09/2023	ISSUED FOR DA
08	22/10/2023	ISSUED FOR DA
09	21/03/2024	RESPONSE TO COUNCIL'S RFI



1 SECTION 1
1:100



4 9M HIGH LIMIT_3D



2 SECTION 2
1:100

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ARCHITECT:
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9/33 Albert Street, North Parramatta NSW 2151.
ABN 19 667 132 078

NORTH:

ORIGINAL ARCHITECTS:
Designer

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GU

Scale:
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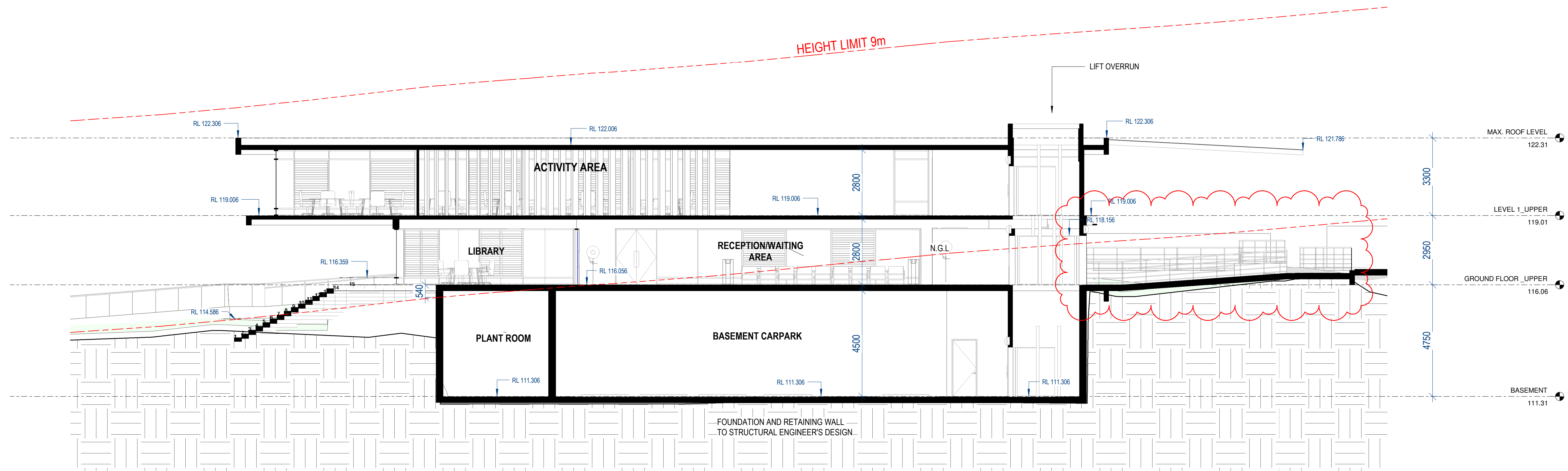
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Job No:
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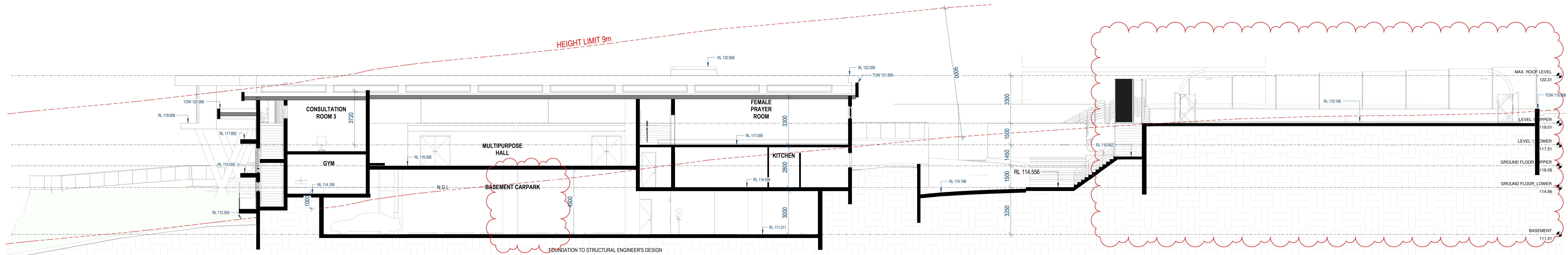
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Rev:
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Rev	Date	Description
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03	12/07/2023	ISSUED FOR COORDINATION
04	28/08/2023	ISSUED FOR COORDINATION
05	01/09/2023	ISSUED FOR DA
06	22/10/2023	ISSUED FOR DA
07	21/03/2024	RESPONSE TO COUNCIL'S RFI



3 SECTION 3
1 : 100



4 SECTION 4
1 : 100

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ARCHITECT:
SYMS Architects

9/33 Albert Street, North Parramatta NSW 2151.
ABN 19 667 132 078

NORTH:

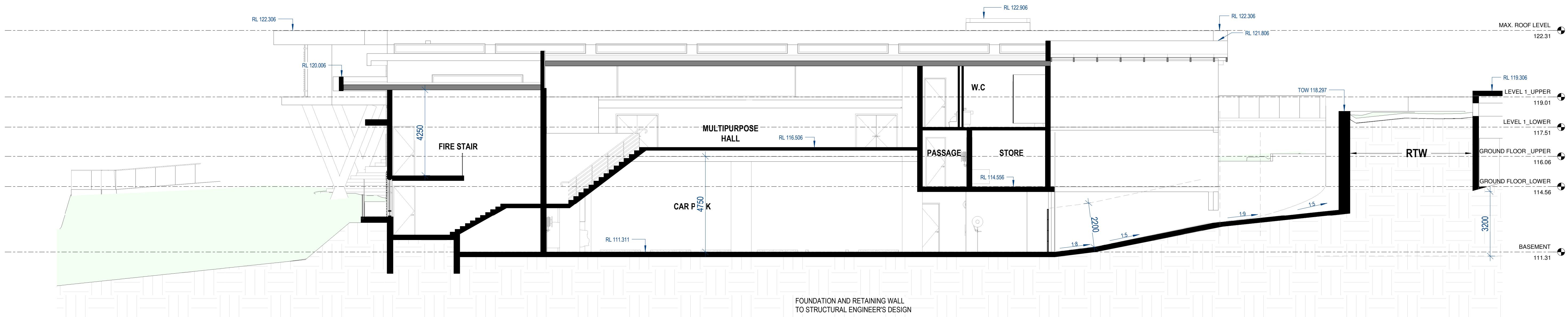
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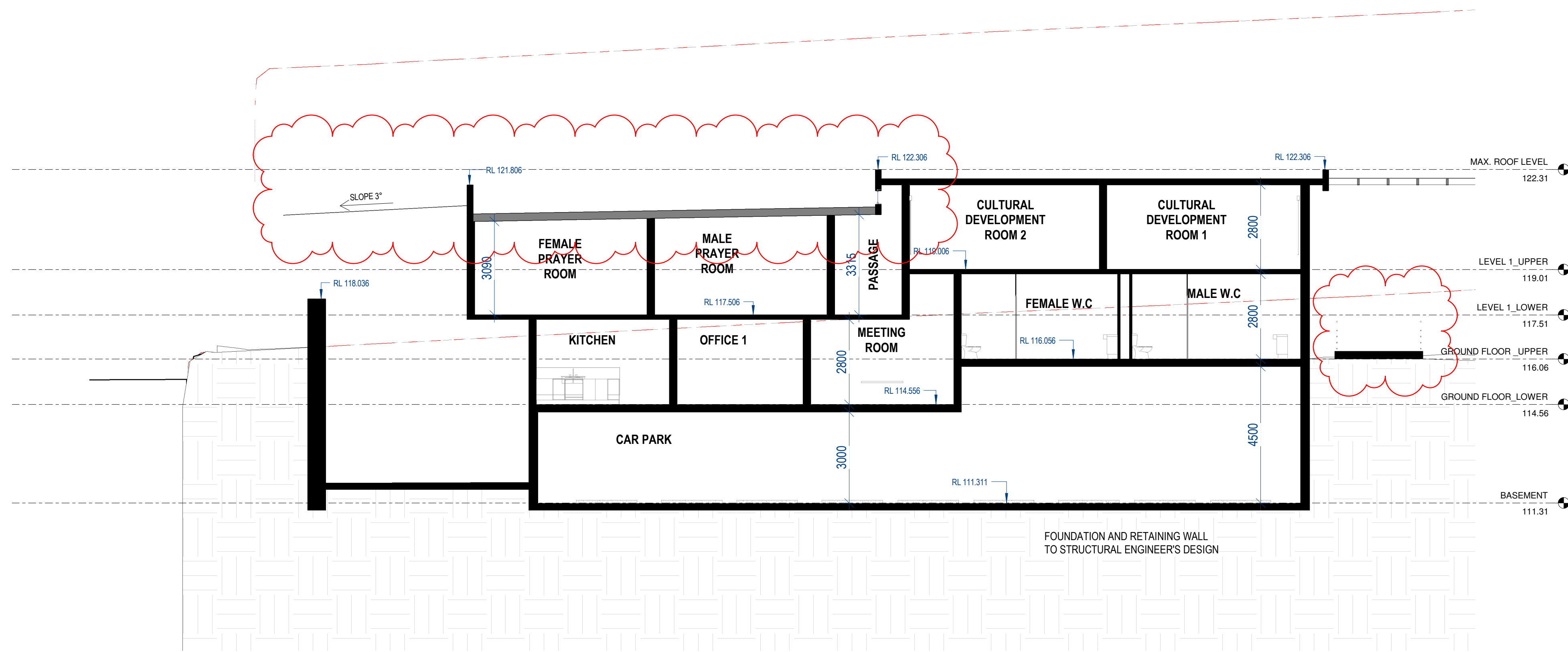
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Job No: 23003
Drawing No: DA3002
Rev: 08

Rev	Date	Description
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04	28/08/2023	ISSUED FOR COORDINATION
05	01/09/2023	ISSUED FOR DA
06	22/10/2023	ISSUED FOR DA
07	21/03/2024	RESPONSE TO COUNCIL'S RFI
08	22/05/2024	RESPONSE TO COUNCIL'S RF



5 SECTION 5
1:100



6 SECTION 6
1:100

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ABN 19 667 132 078

NORTH:

ORIGINAL ARCHITECTS:

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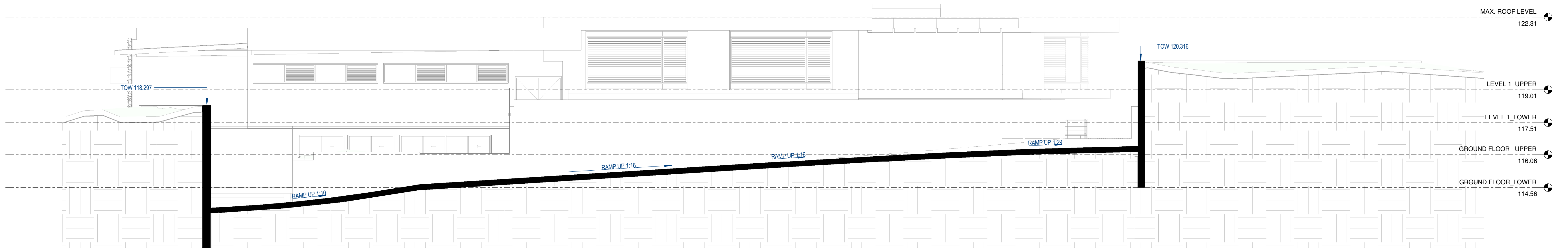
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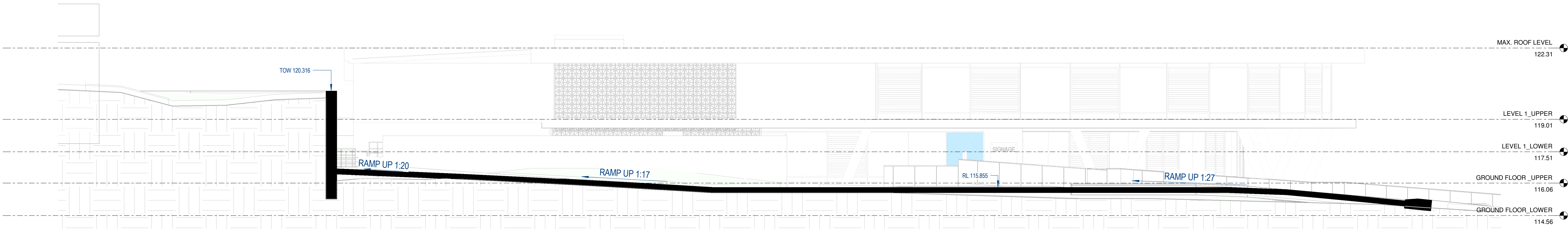
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Rev:
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Rev	Date	Description
01	28/08/2023	ISSUED FOR COORDINATION
02	01/09/2023	ISSUED FOR DA
03	22/10/2023	ISSUED FOR DA
04	21/03/2024	RESPONSE TO COUNCIL'S RFI



7 SECTION 7(DRIVEWAY SLOPE)
1 : 100



8 SECTION 8 (DRIVEWAY SLOPE)
1 : 100

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NORTH:

ORIGINAL ARCHITECTS:

DRAWING TITLE:
SECTIONS SHEET 4

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GU

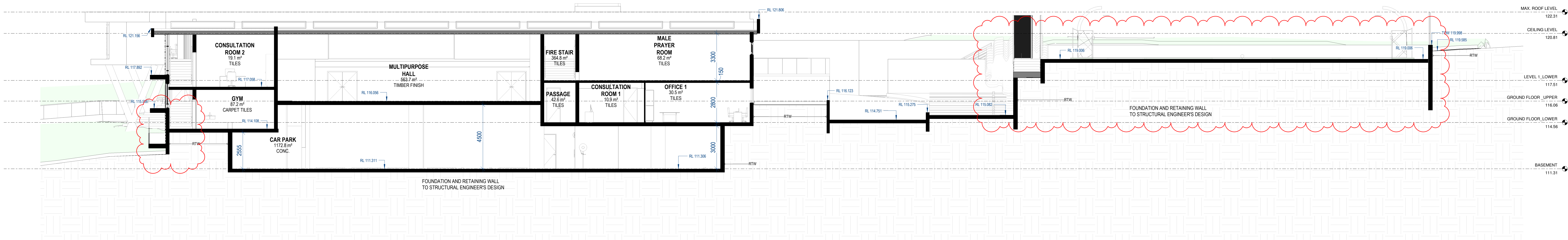
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23003

Drawing No:
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Rev:
05

Rev	Date	Description
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02	01/09/2023	ISSUED FOR DA
03	13/09/2023	ISSUED FOR DA
04	22/10/2023	ISSUED FOR DA
05	21/03/2024	RESPONSE TO COUNCIL'S RFI



1 SECTION 9
1:100

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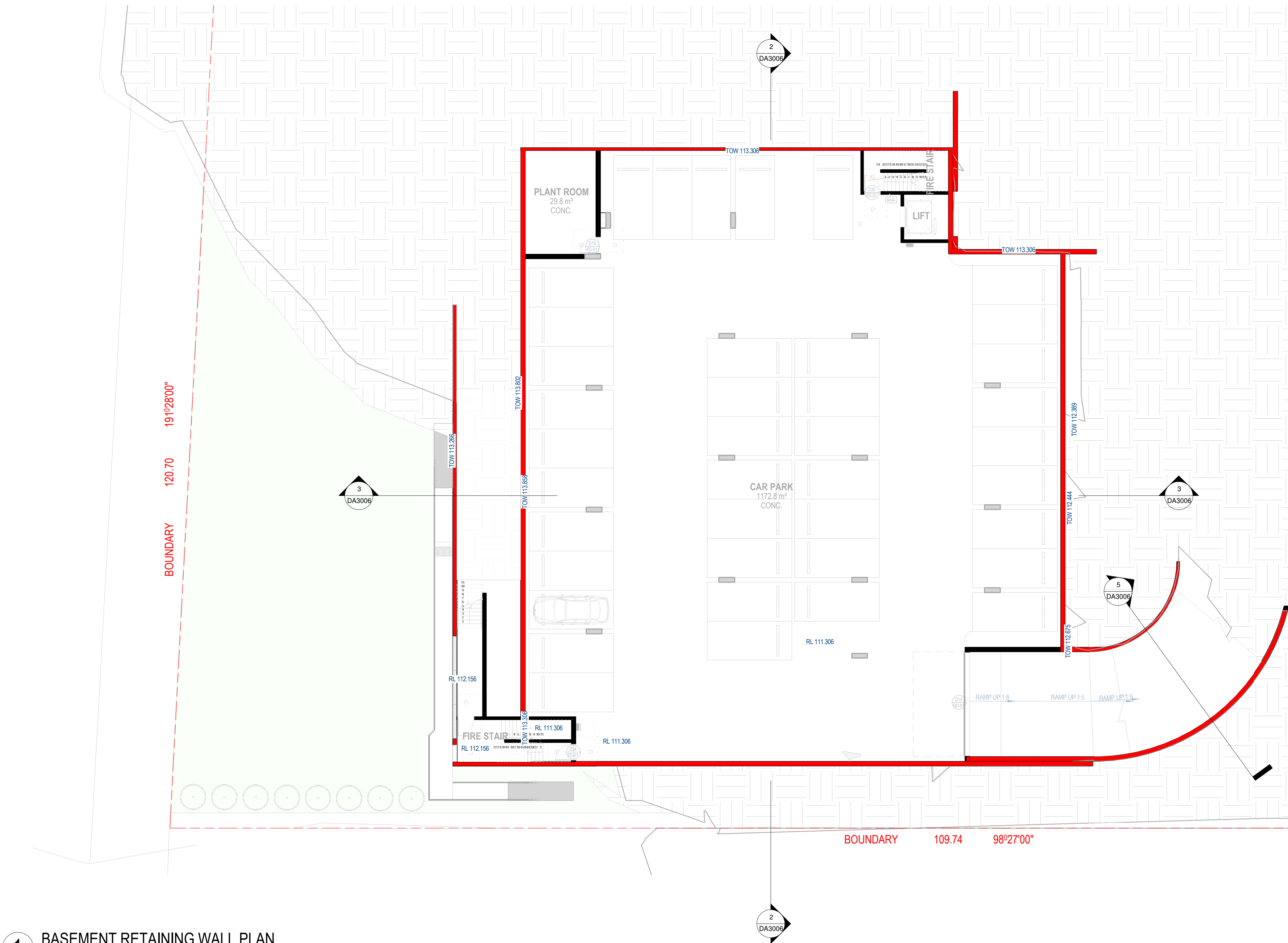
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OA	GU	1 : 100	23003	DA3005	03

Rev	Date	Description
01	13/09/2023	ISSUED FOR DA
02	22/10/2023	ISSUED FOR DA
03	21/03/2024	RESPONSE TO COUNCIL'S RFI

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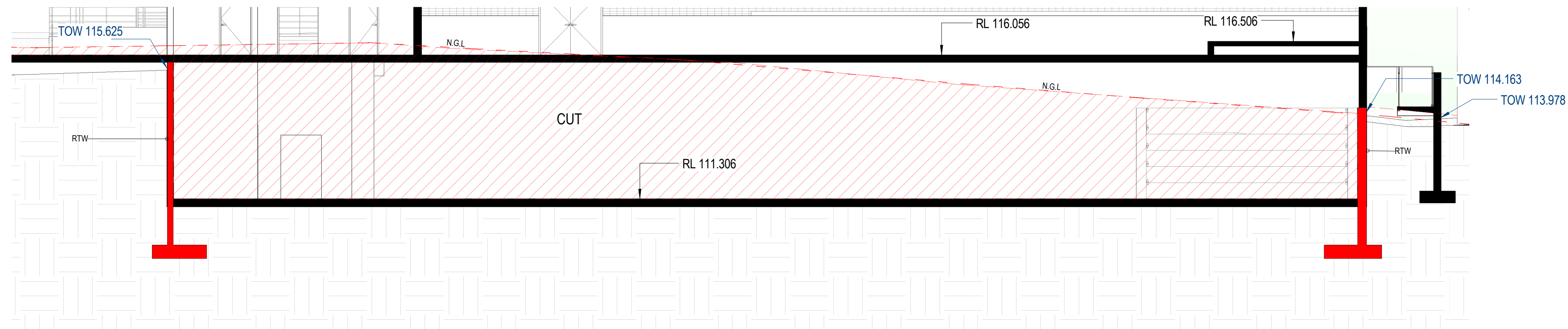
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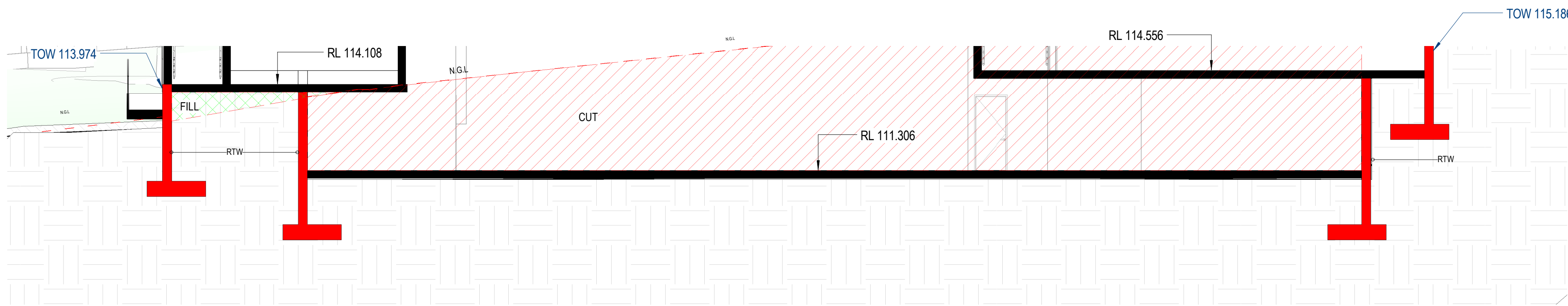
1 BASEMENT RETAINING WALL PLAN
1:150

LEGEND

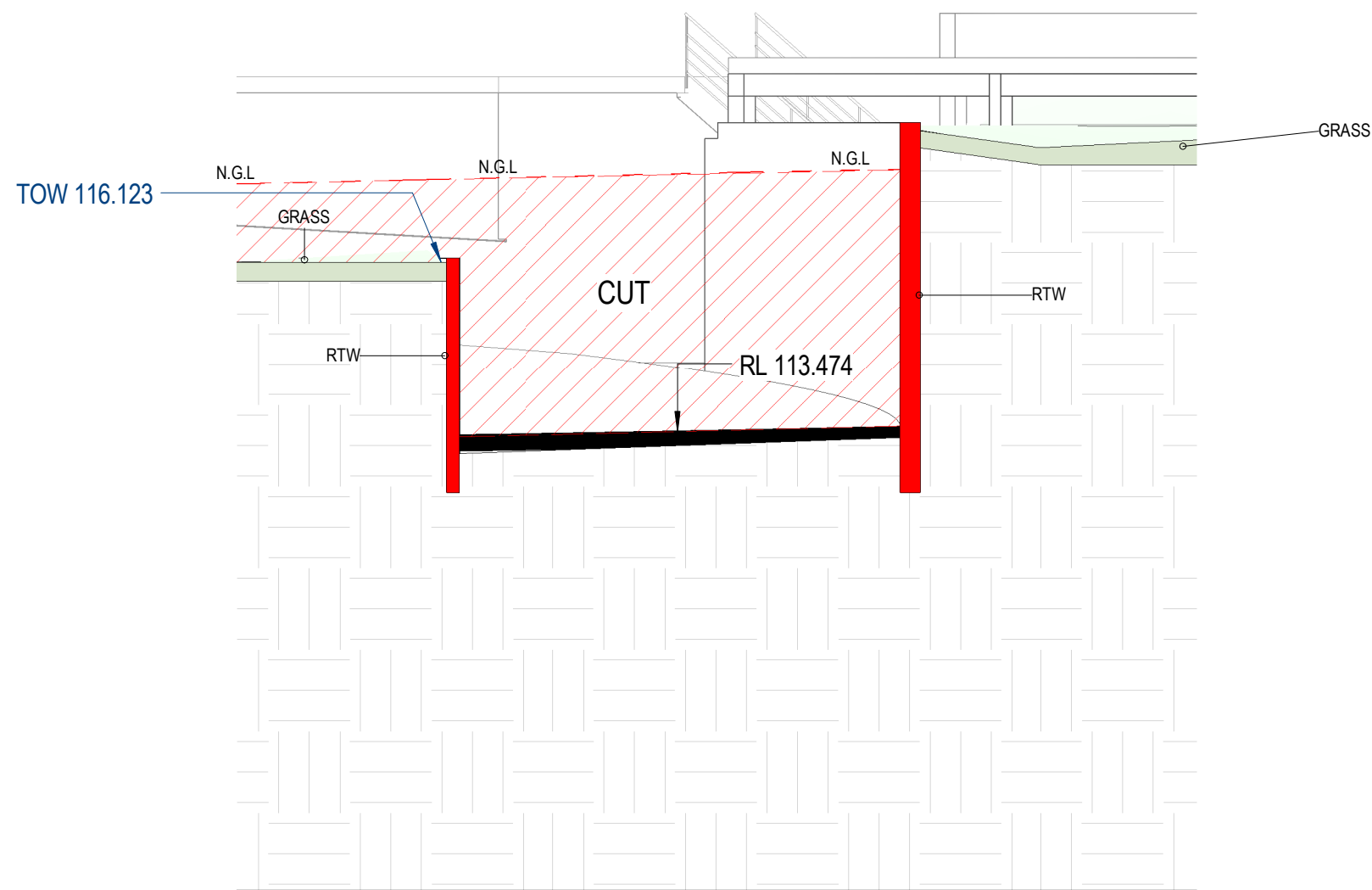
RETAINING WALL



2 RTW SECTION 1
1:100



3 RTW SECTION 2
1:100



5 RTW SECTION 3
1:100

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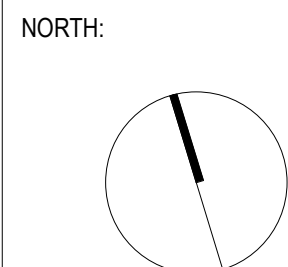
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ORIGINAL ARCHITECTS:
Designer

Checked by
OA

Drawn by
GU

Scale:
As indicated

DRAWING TITLE:
RETAINING WALL

Job No:
23003

Drawing No:
DA3006

Rev:
01

Rev	Date	Description
01	16/05/2024	RESPONSE TO COUNCIL'S RFI

1 GROUND FLOOR PLAN (RETAINING WALL)
1:150

LEGEND

RETAINING WALL



BOUNDARY 120.70 191°28'00"

BOUNDARY 109.74 98°27'00"

2 RTW SECTION 4
1:100

3 RTW SECTION 5
1:100

4 RTW SECTION 6
1:100

5 RTW SECTION 7
1:100

NOTES:
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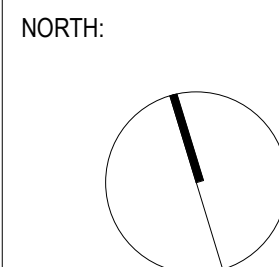
PROJECT:
PROPOSED COMMUNITY CENTRE

PROJECT ADDRESS:
221 EAGLESVIEW ROAD, MINTO NSW 2566

CLIENT NAME:
RAHIMA AZIZ FOUNDATION LIMITED

CLIENT'S ADDRESS:
1 Wentworth St, Greenacre NSW, 2190, Australia.

ARCHITECT:
SYMS Architects
9/33 Albert Street, North Parramatta NSW 2151.
ABN 19 667 132 078



ORIGINAL ARCHITECTS:
Designer

Checked by
OA

Drawn by
GU

Scale:
As indicated

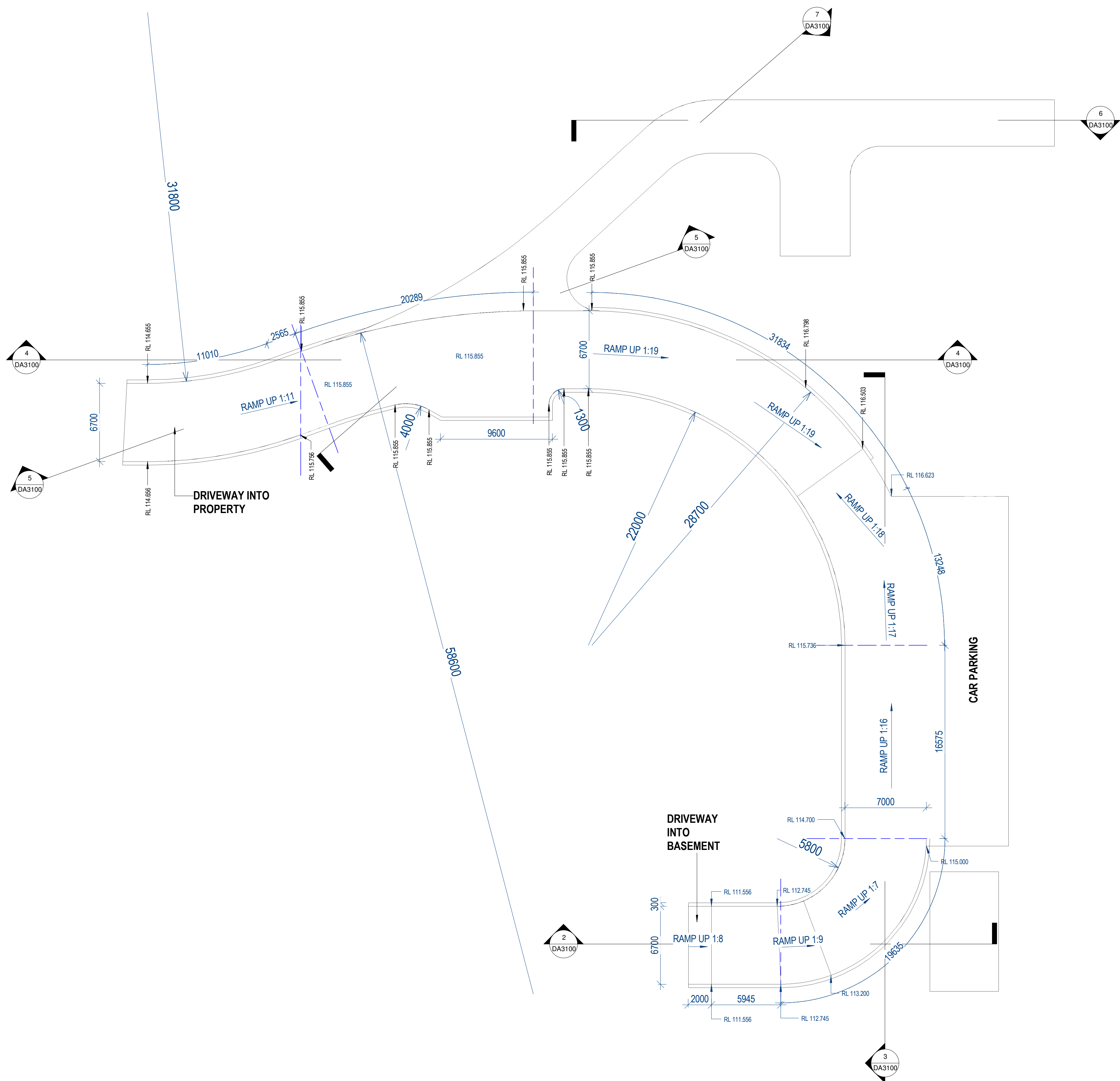
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RETAINING WALL

Job No:
23003

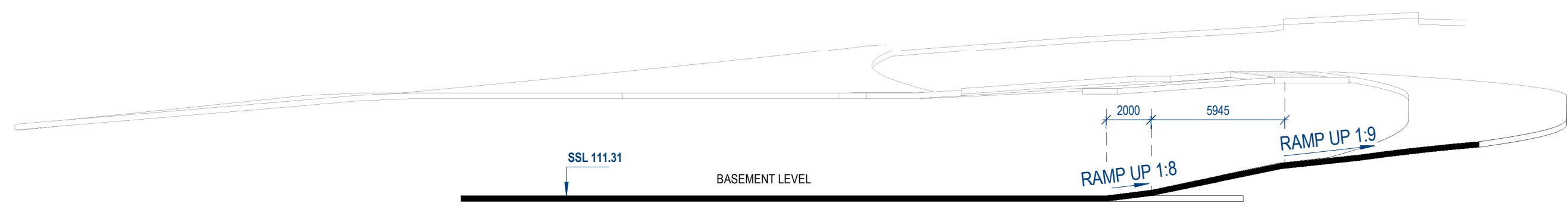
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DA3007

Rev:
02

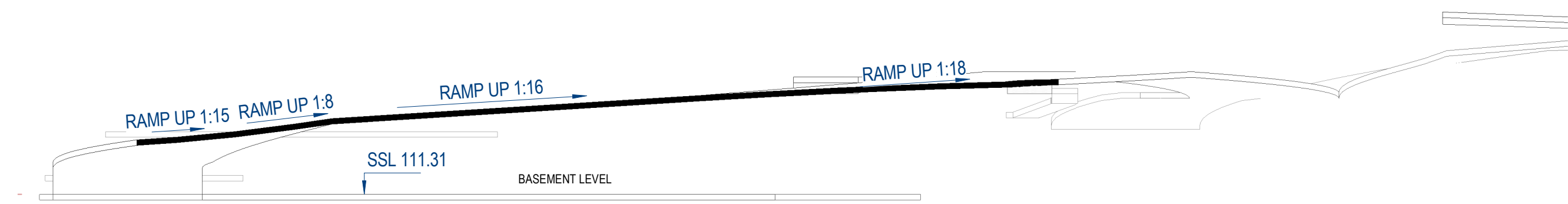
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02	22/05/2024	RESPONSE TO COUNCIL'S RF



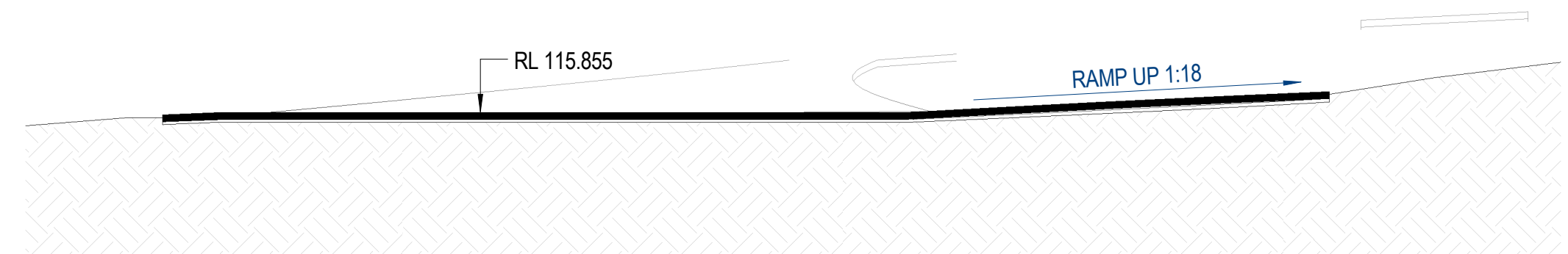
1 DRIVEWAY RAMP - PLAN
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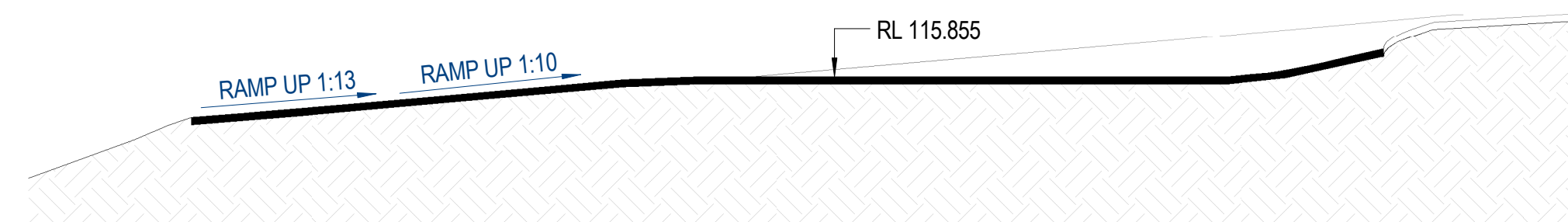
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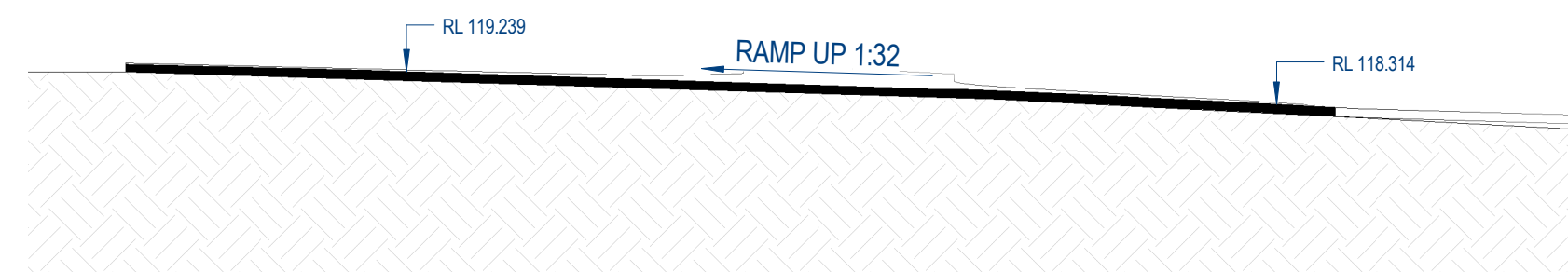
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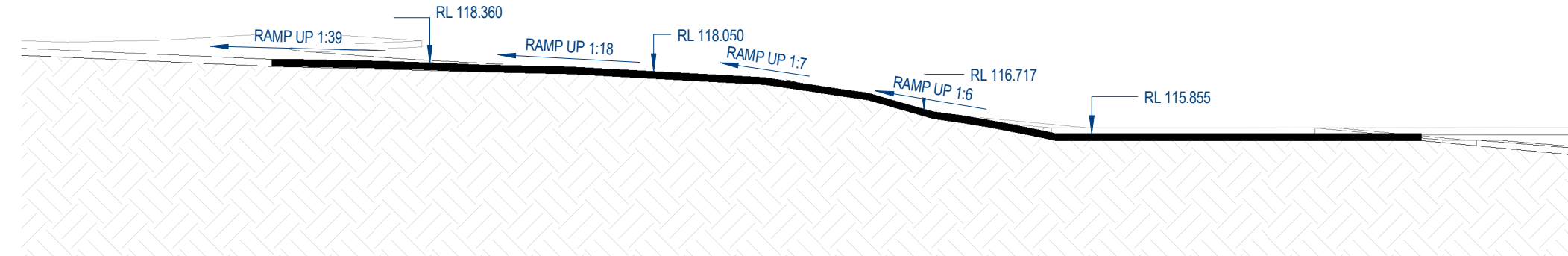
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5 DRIVEWAY SECTION 4
1 : 200



6 DRIVEWAY SECTION 5
1 : 200



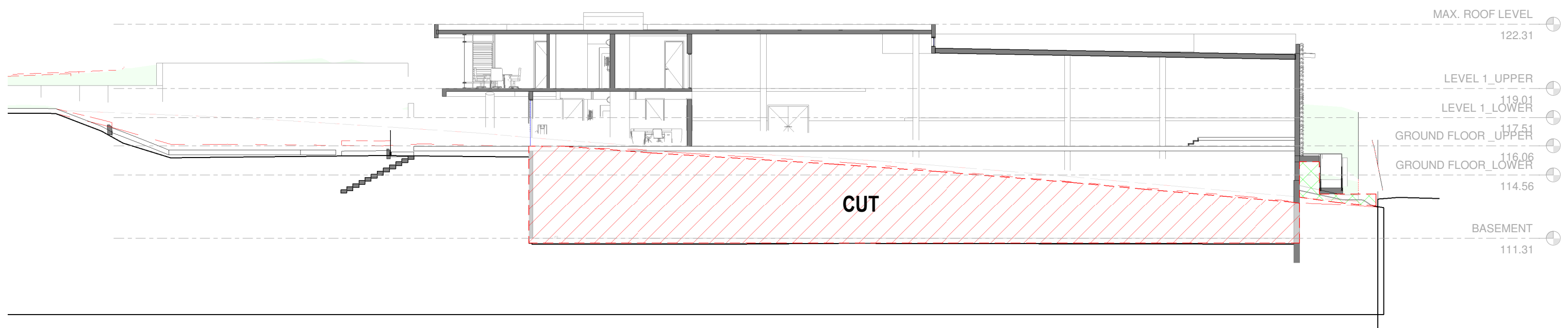
7 DRIVEWAY SECTION 6
1 : 200

DRIVEWAY TO COMPLY WITH AS1428.1 AS REQUIRED

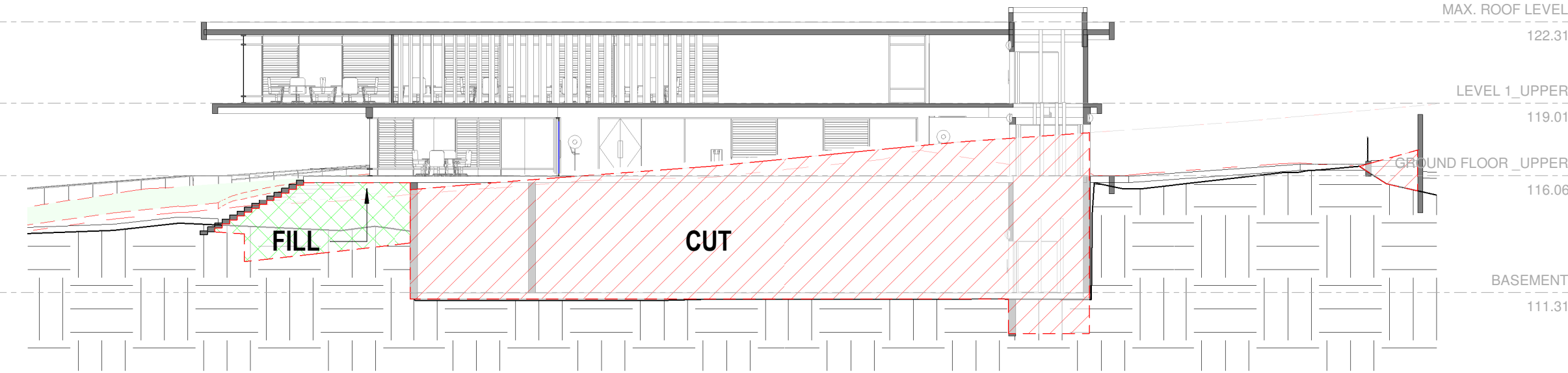
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1. DO NOT SCALE. USE FIGURED DIMENSIONS ONLY. VERIFY ALL LEVELS AND DIMENSIONS ON SITE BEFORE COMMENCING CONSTRUCTION, FABRICATION, OR SHOP DRAWINGS.		PROPOSED COMMUNITY CENTRE PROJECT ADDRESS: 221 EAGLESVIEW ROAD, MINTO NSW 2566	RAHIMA AZIZ FOUNDATION LIMITED CLIENT'S ADDRESS: 1 Wentworth St, GreenacreNSW, 2190, Australia.	<div><div>SYMS</div><div>ARCHITECTS</div><div>9/33 Albert Street, North Parramatta NSW 2151. ABN 19 667 132 078</div></div>					DRIVEWAY PROFILE			01	22/10/2023	ISSUED FOR DA									
2. REFER TO A-000 FOR GENERAL NOTES & SPECIFICATIONS.												02	21/03/2024	RESPONSE TO COUNCIL'S RFI									
3. ALL NEW RLS ARE RELATIVE TO THE PREVIOUS DOCUMENTED STAGE. NO SETTLEMENT HAS BEEN ACCOUNTED FOR.																							
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Checked by: OA		Drawn by: GU		Scale: 1 : 200		Job No: 23003		Drawing No: DA3100		Rev: 02													

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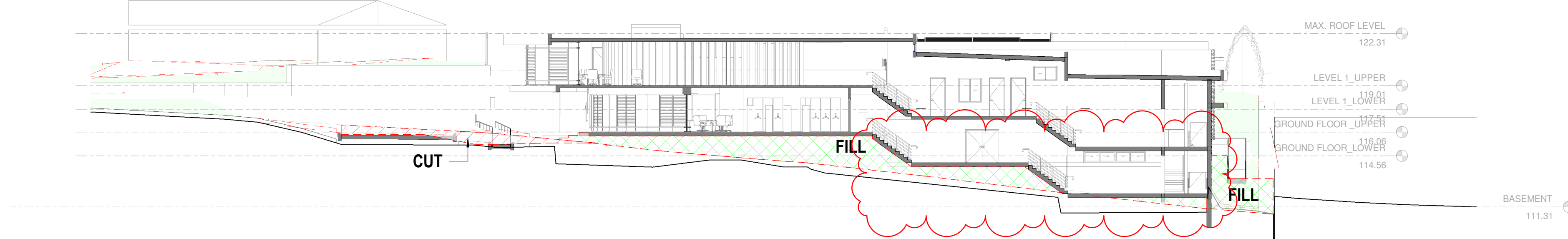
NOT FOR CONSTRUCTION - ISSUED FOR DA



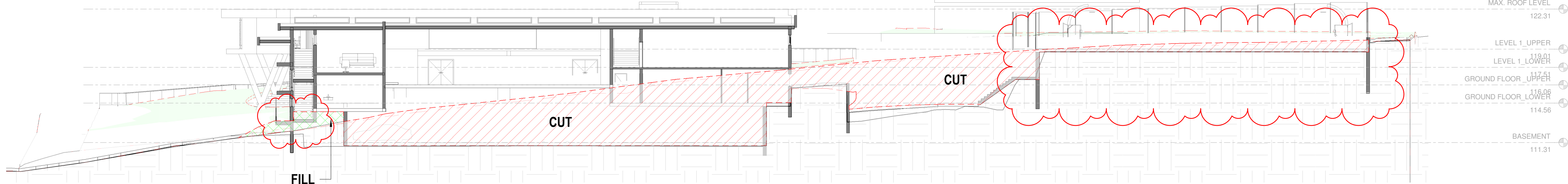
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2. SECTION 2.
1:200



3. SECTION 3.
1:200



4. SECTION 4.
1:200

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ARCHITECT:

Syms Architects

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ABN 19 667 132 078

NORTH:

ORIGINAL ARCHITECTS:

Checked by

OA

Drawn by

GU

Scale:

As indicated

DRAWING TITLE:

CUT AND FILL

Job No:

23003

Drawing No:

DA7001

Rev:

06

Rev

Date

Description

01

09/07/2023

ISSUED FOR COORDINATION

02

12/07/2023

ISSUED FOR COORDINATION

03

28/08/2023

ISSUED FOR COORDINATION

04

01/09/2023

ISSUED FOR DA

05

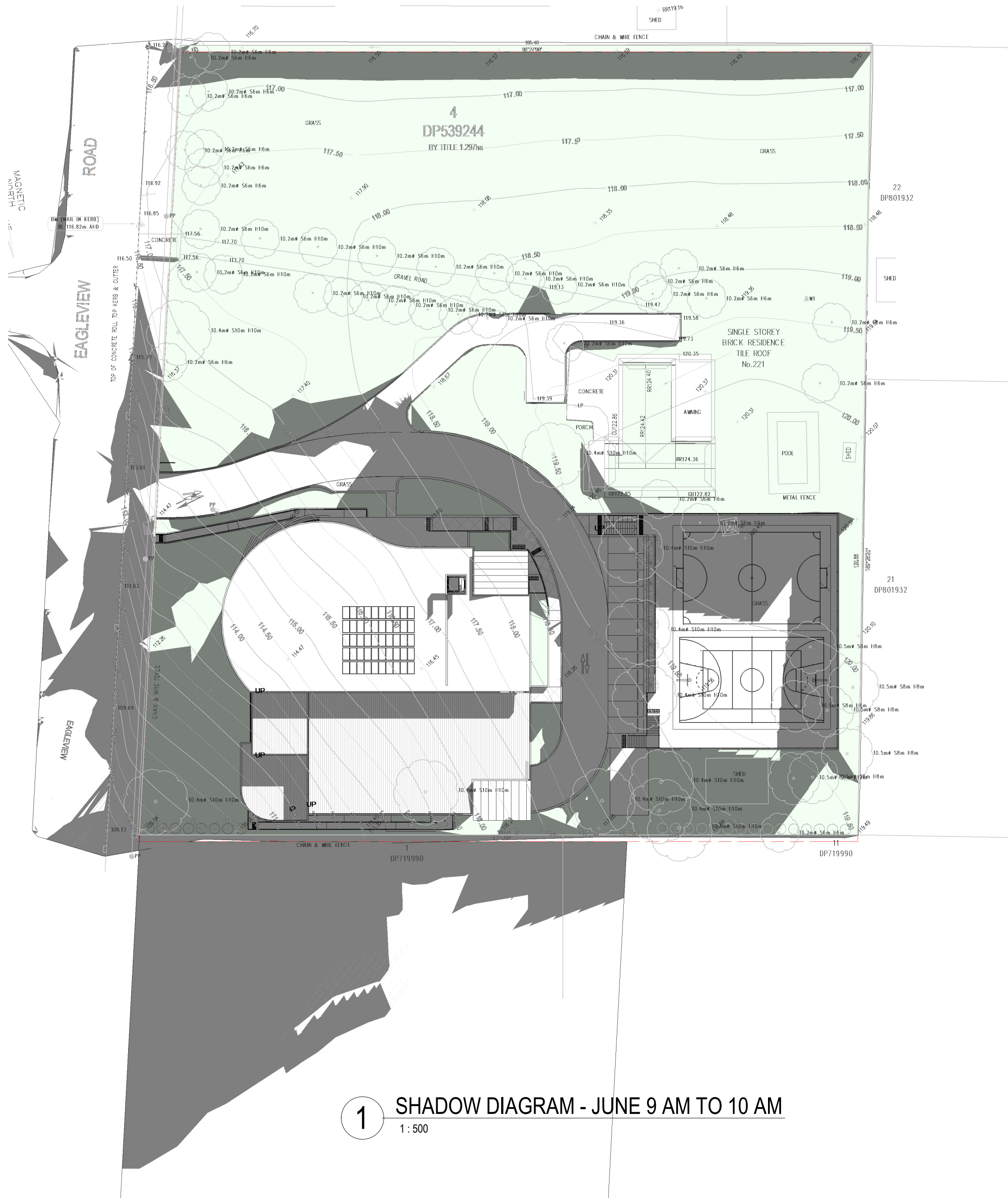
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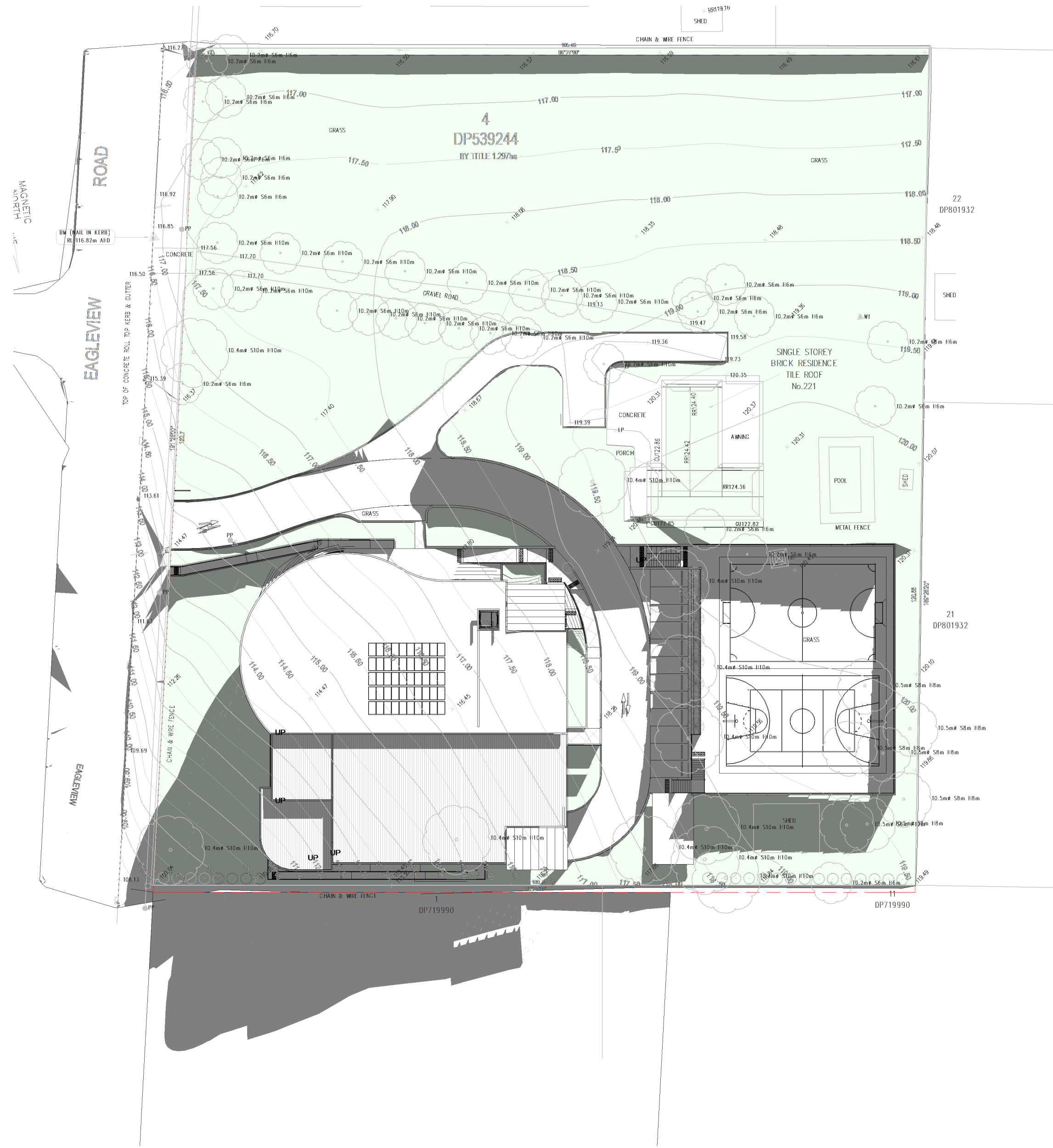
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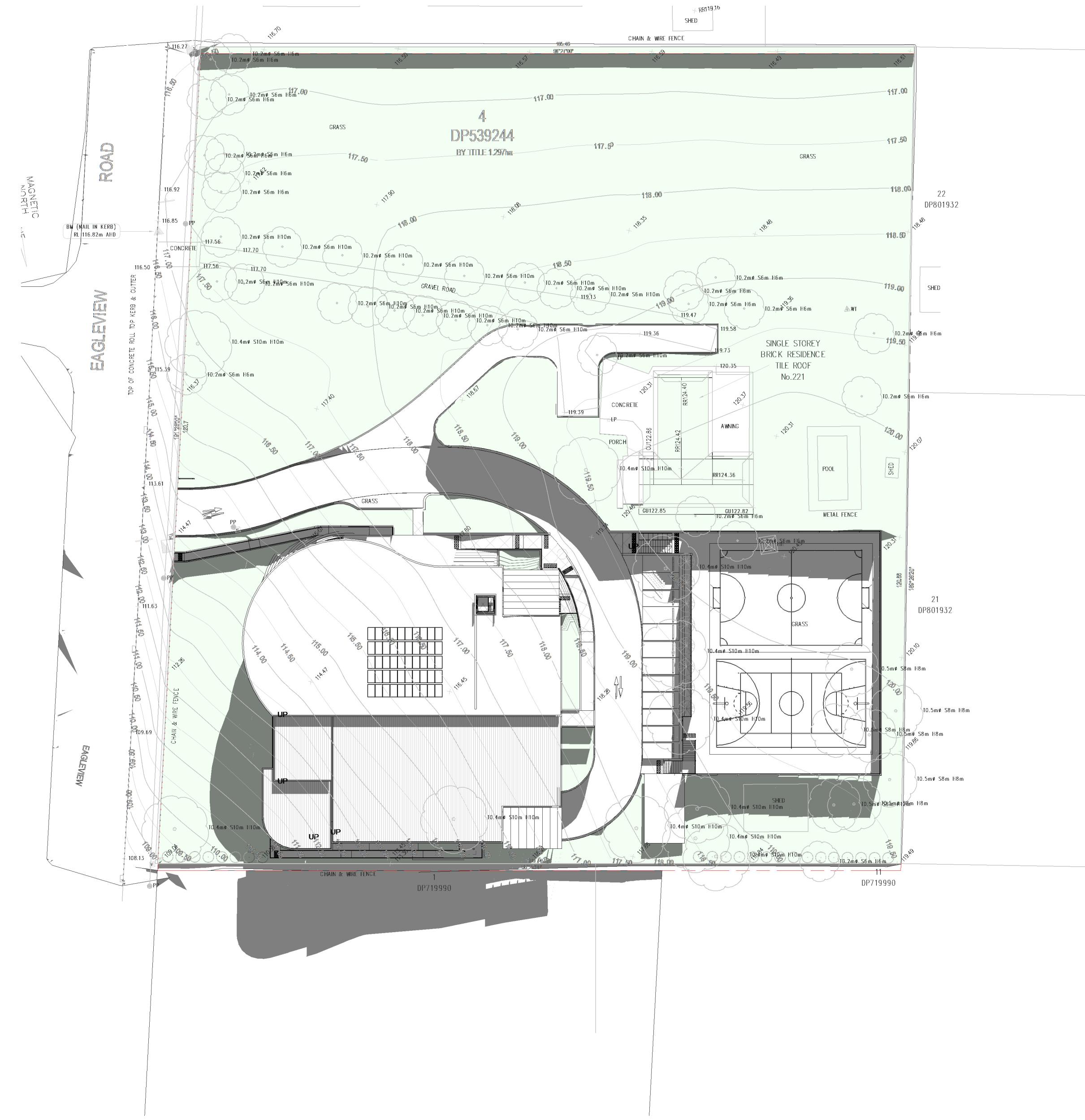
RESPONSE TO COUNCIL'S RFI



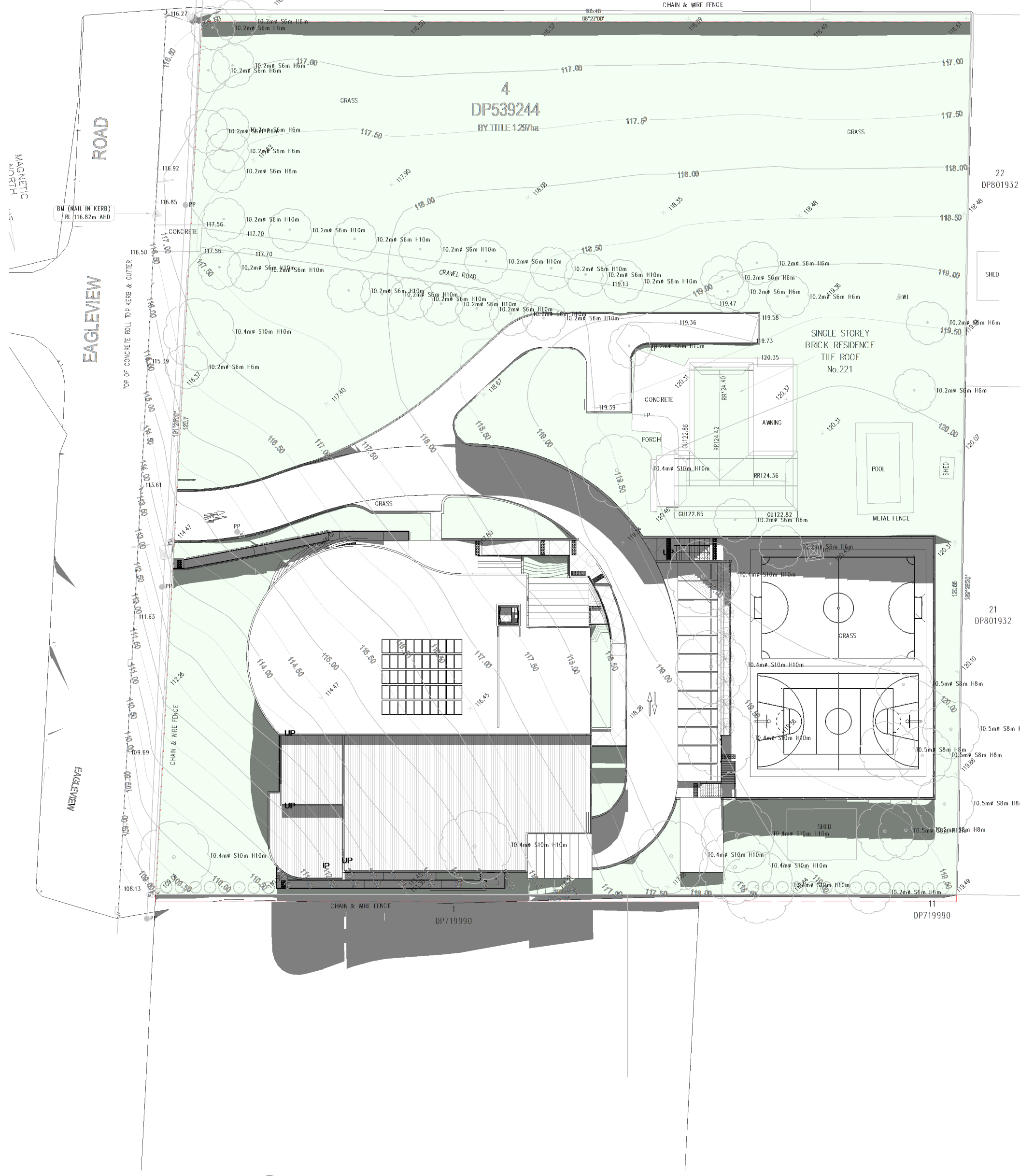
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1:500



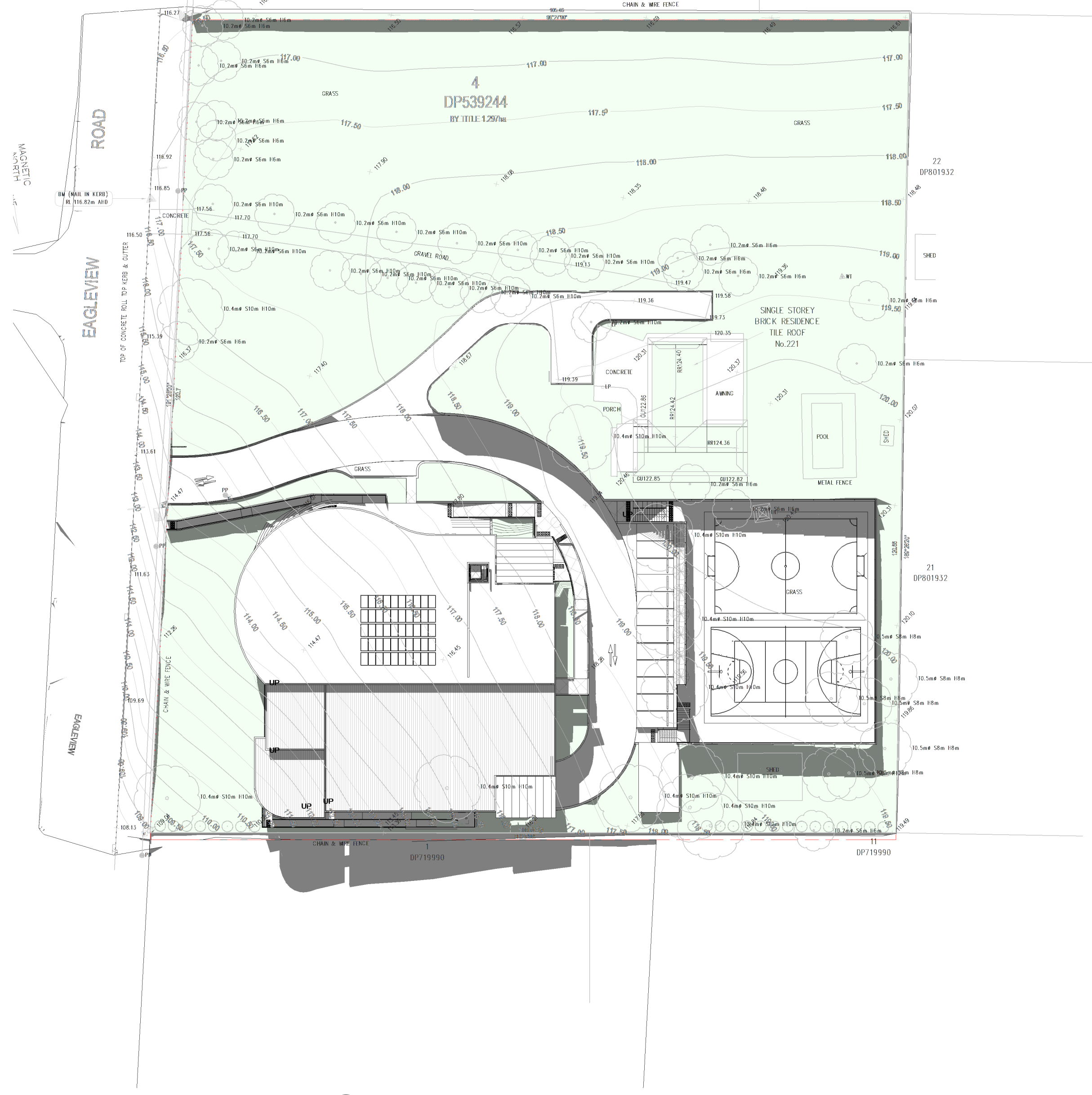
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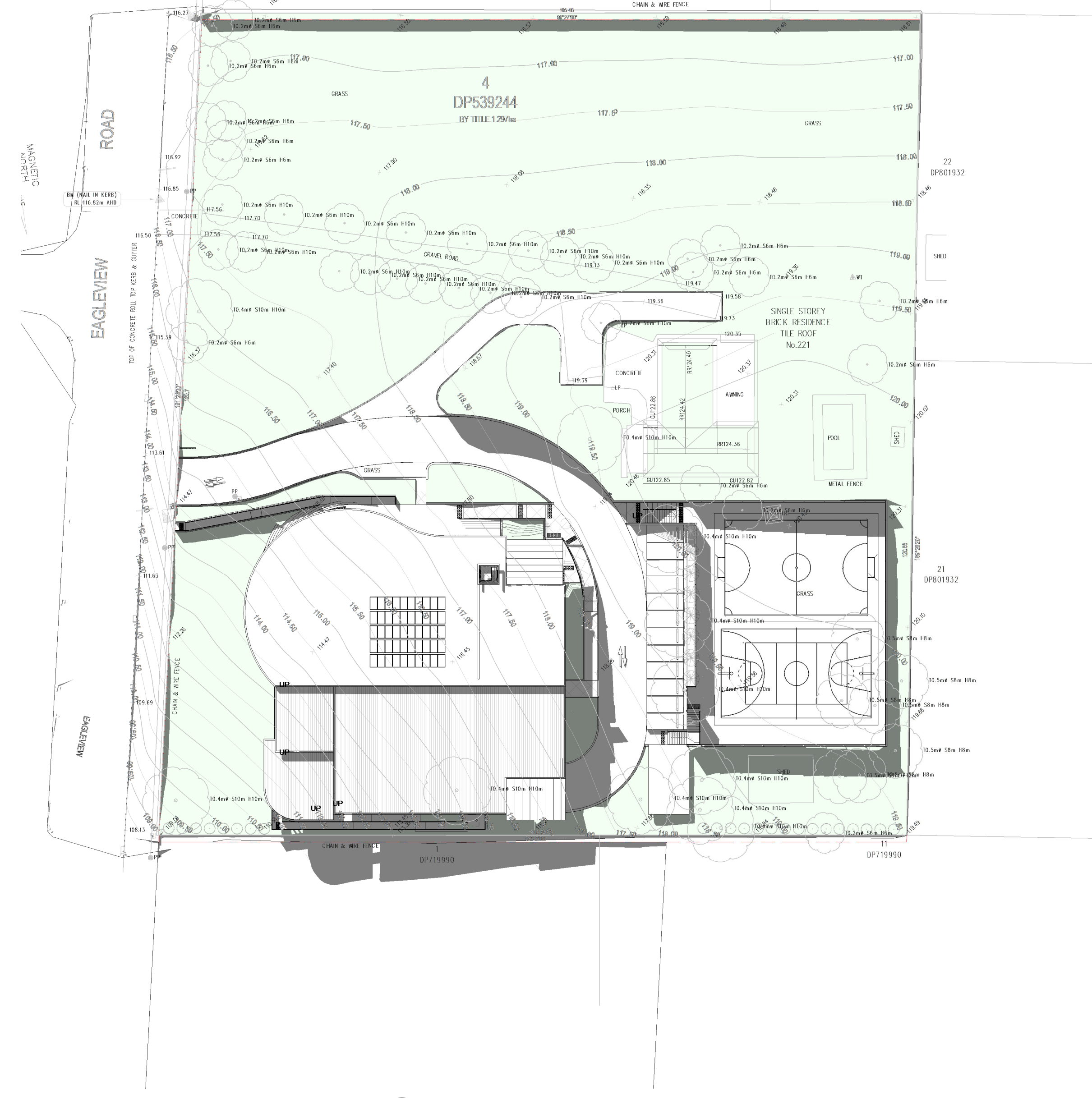
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1:500



7 SHADOW DIAGRAM - JUNE 12 PM TO 1 PM
1:500



8 SHADOW DIAGRAM - JUNE 1 PM TO 2 PM
1:500



9 SHADOW DIAGRAM - JUNE 2 PM TO 3 PM
1:500

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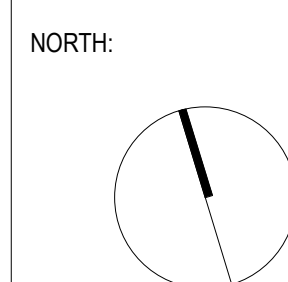
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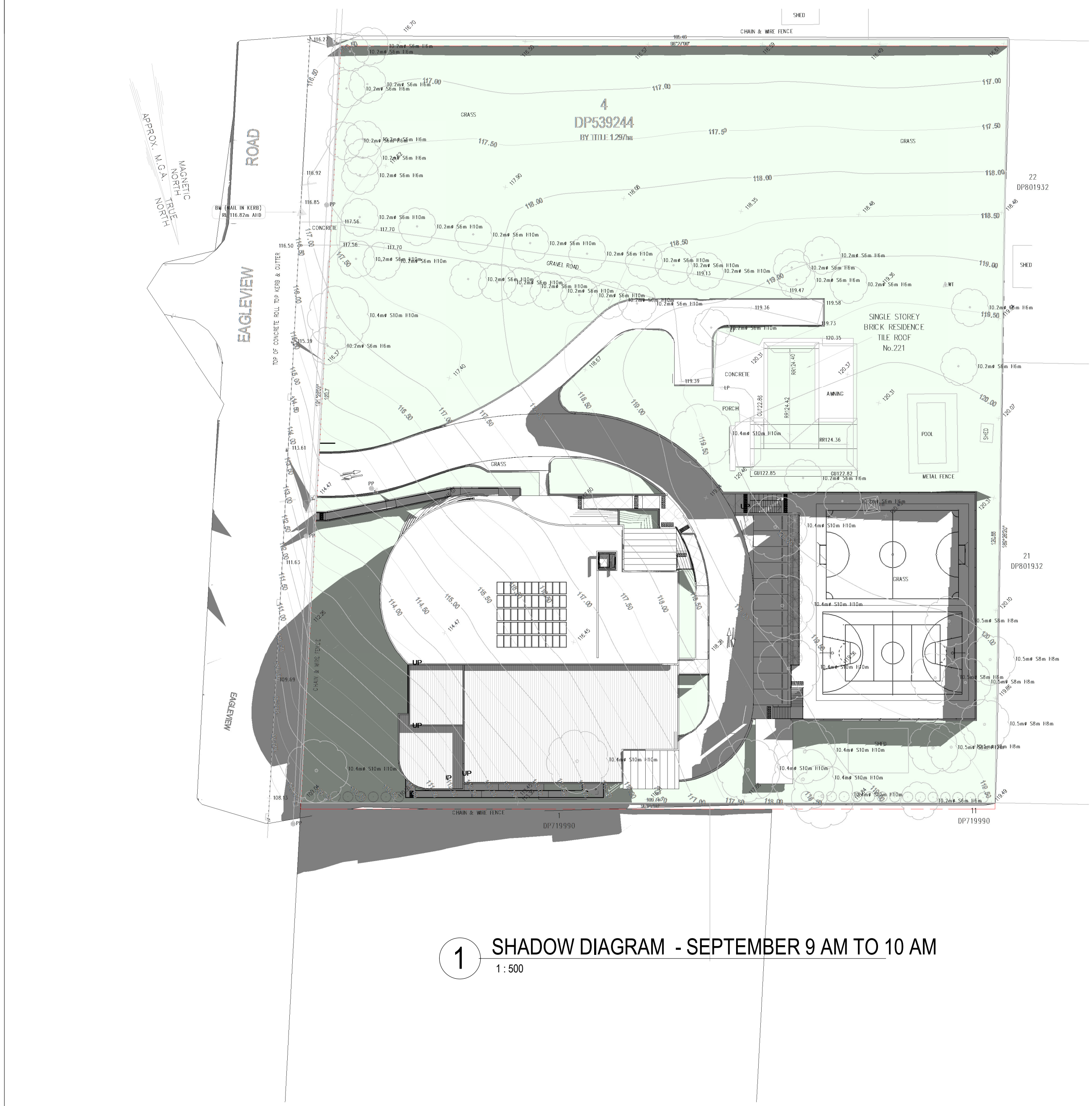
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Drawn by: GU
Scale: 1:500

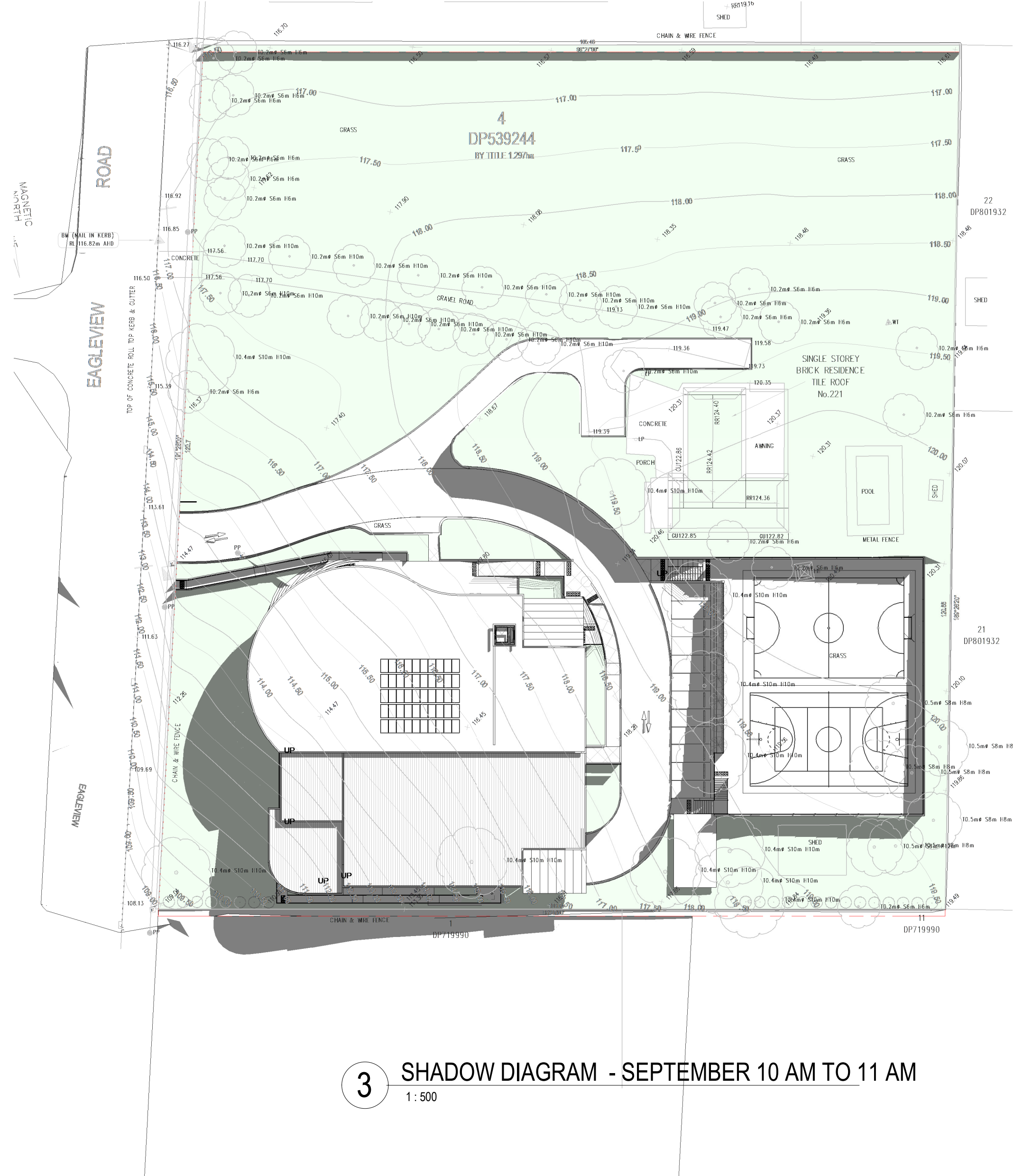
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SHADOW DIAGRAMS

Job No: 23003
Drawing No: DA7002
Rev: 06

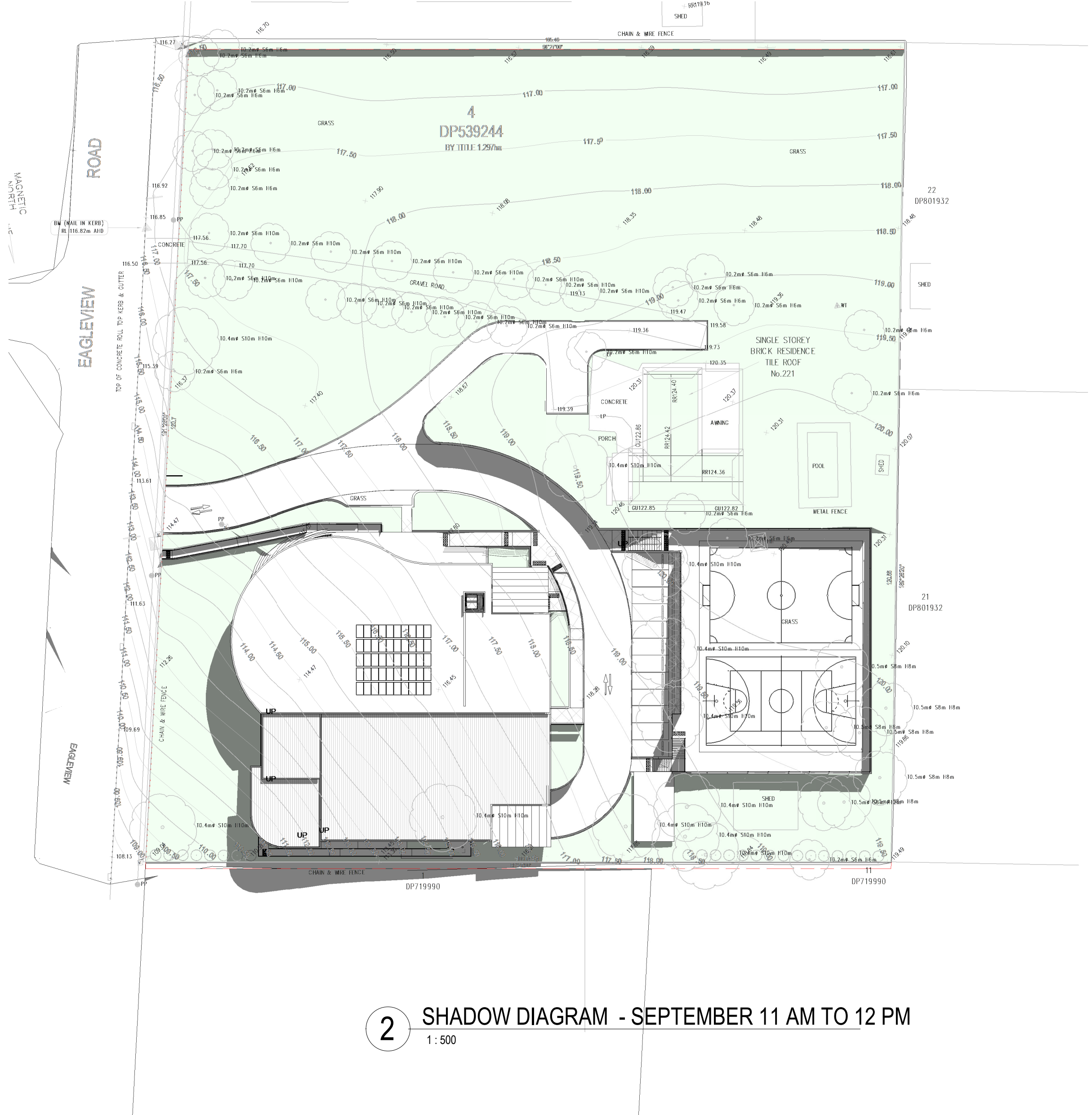
Rev	Date	Description
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02	12/07/2023	ISSUED FOR COORDINATION
03	28/08/2023	ISSUED FOR COORDINATION
04	01/09/2023	ISSUED FOR DA
05	21/03/2024	RESPONSE TO COUNCIL'S RFI
06	07/05/2024	RESPONSE TO COUNCIL'S RFI



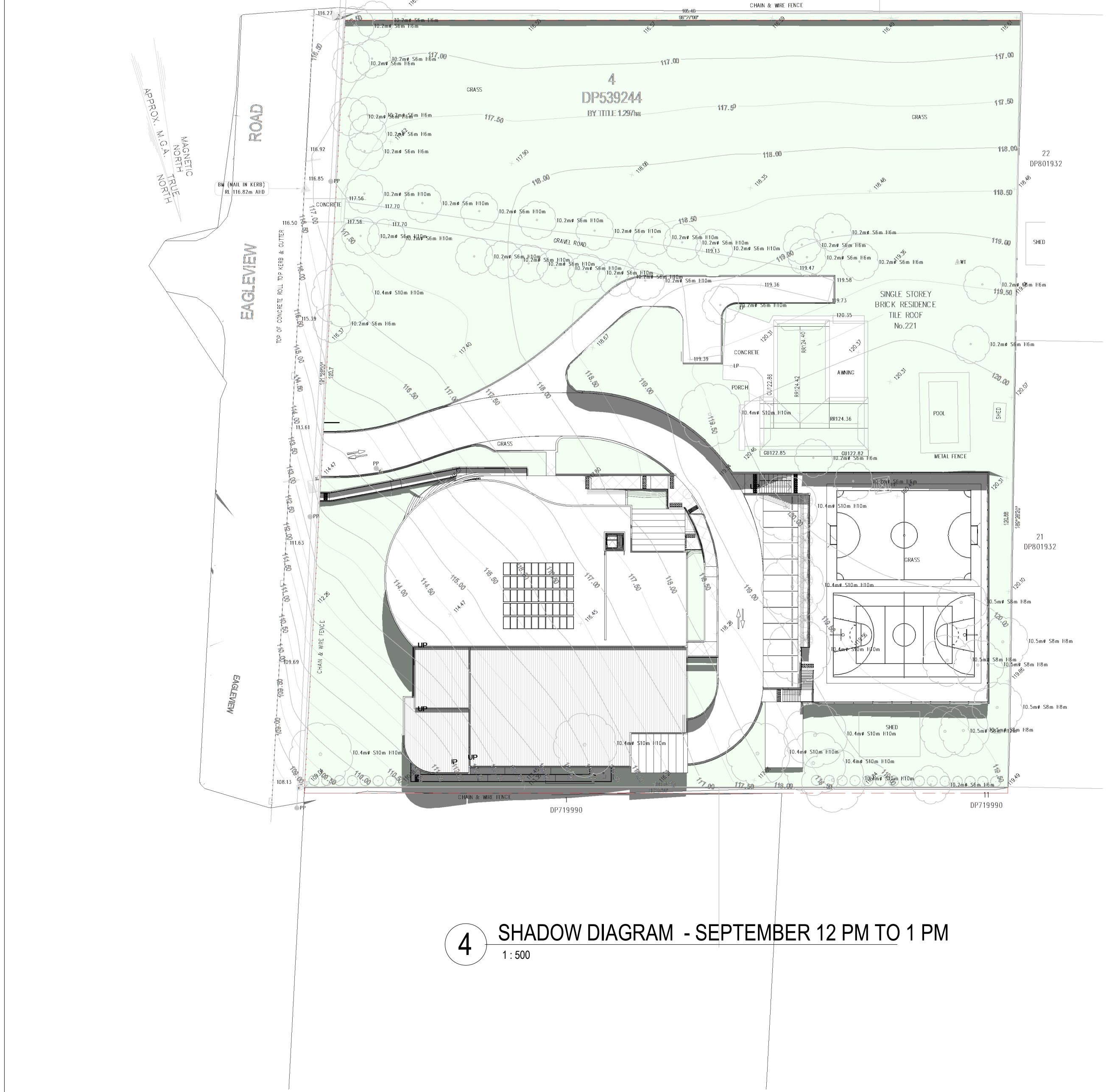
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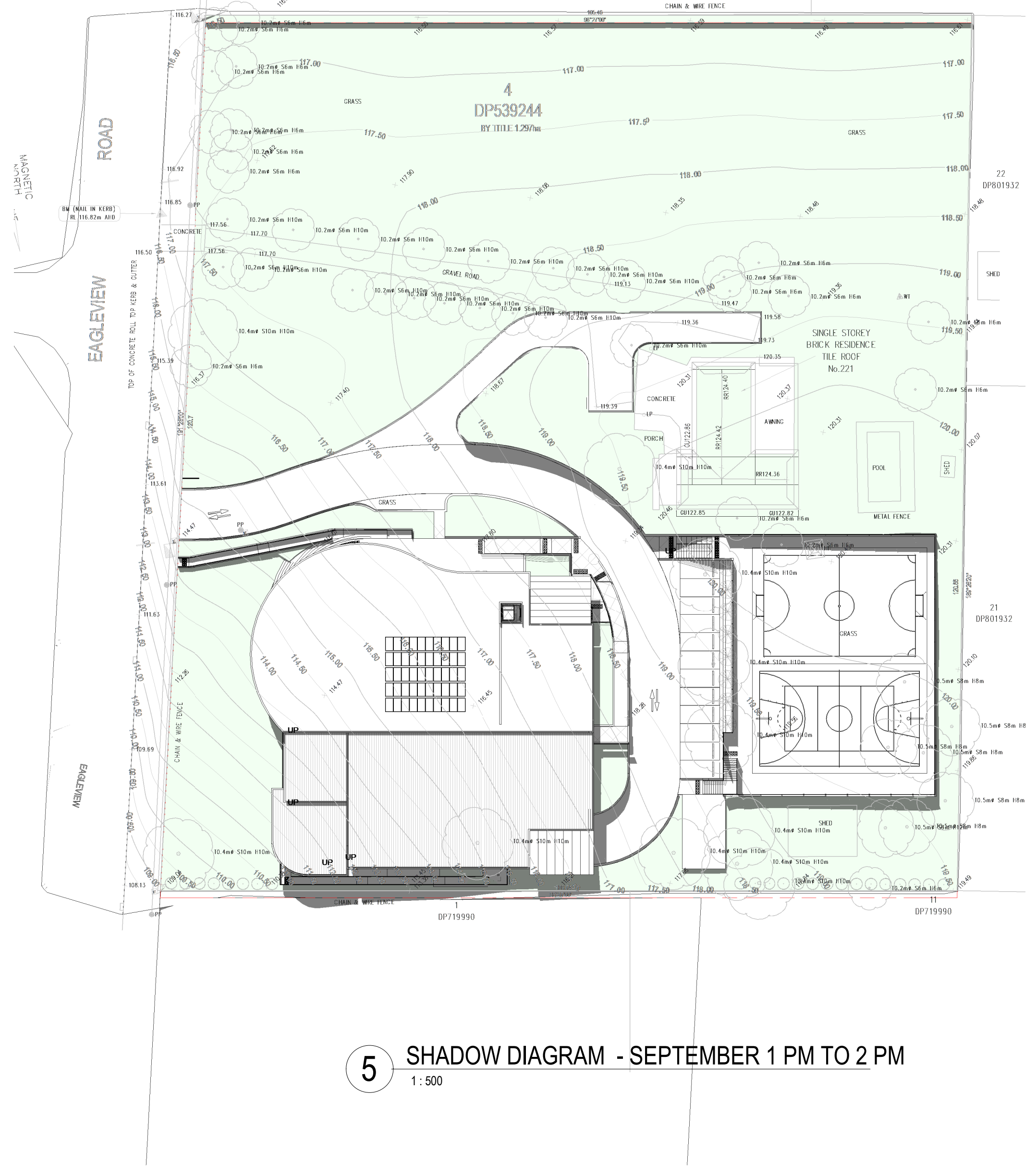
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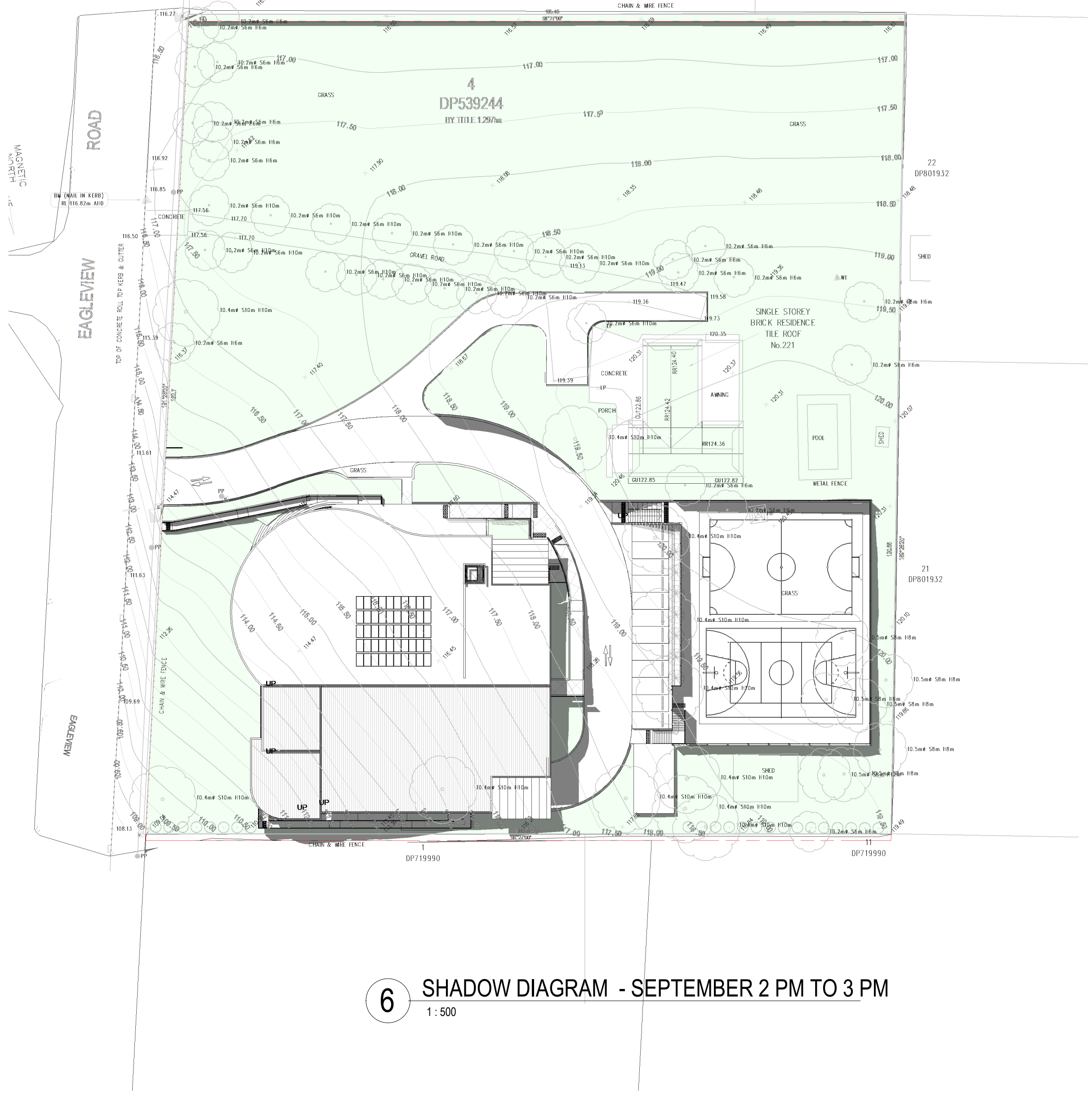
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1:500



4 SHADOW DIAGRAM - SEPTEMBER 12 PM TO 1 PM
1:500

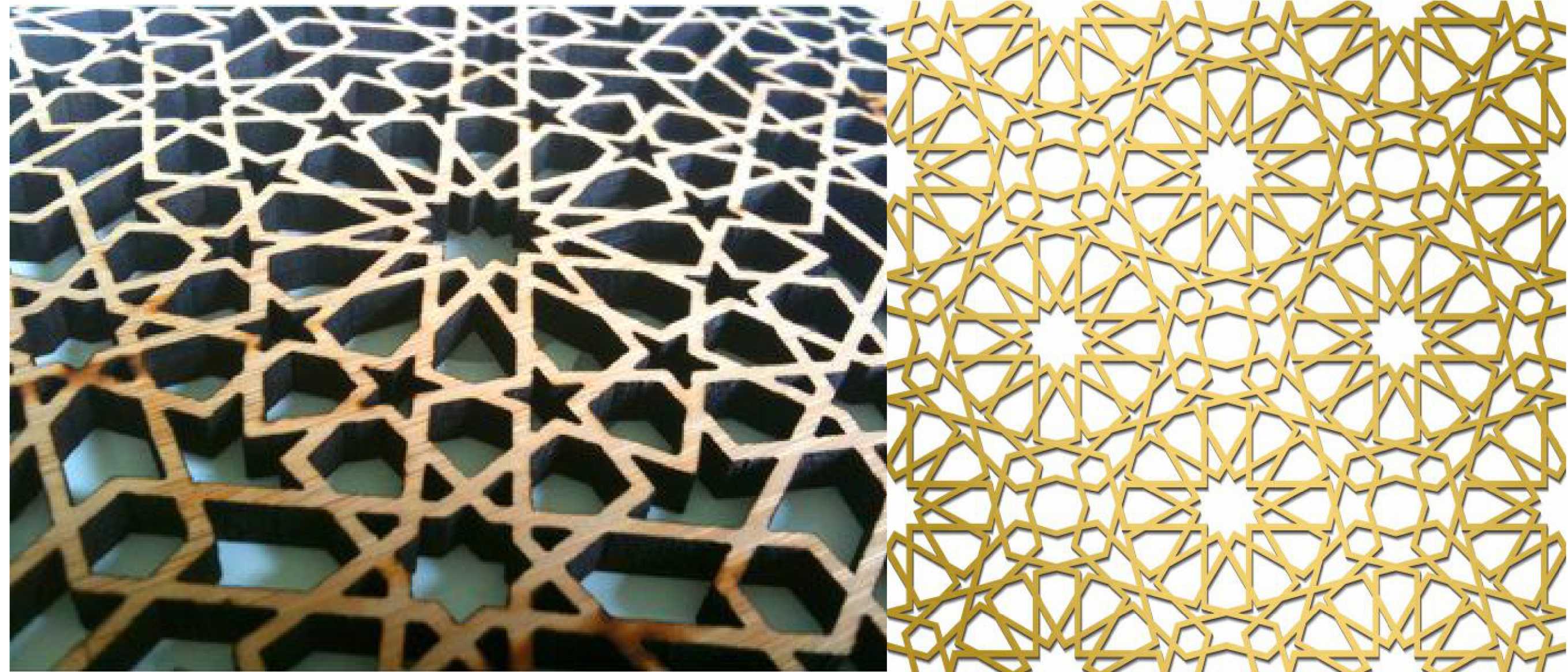


5 SHADOW DIAGRAM - SEPTEMBER 1 PM TO 2 PM
1:500



6 SHADOW DIAGRAM - SEPTEMBER 2 PM TO 3 PM
1:500

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											02	12/07/2023	ISSUED FOR COORDINATION
											03	28/08/2023	ISSUED FOR COORDINATION
											04	01/09/2023	ISSUED FOR DA
											05	21/03/2024	RESPONSE TO COUNCIL'S RFI
											06	07/05/2024	RESPONSE TO COUNCIL'S RFI



1. ALUMINUM SCREEN FACADE (MS)
TURQUOISE COLOUR.



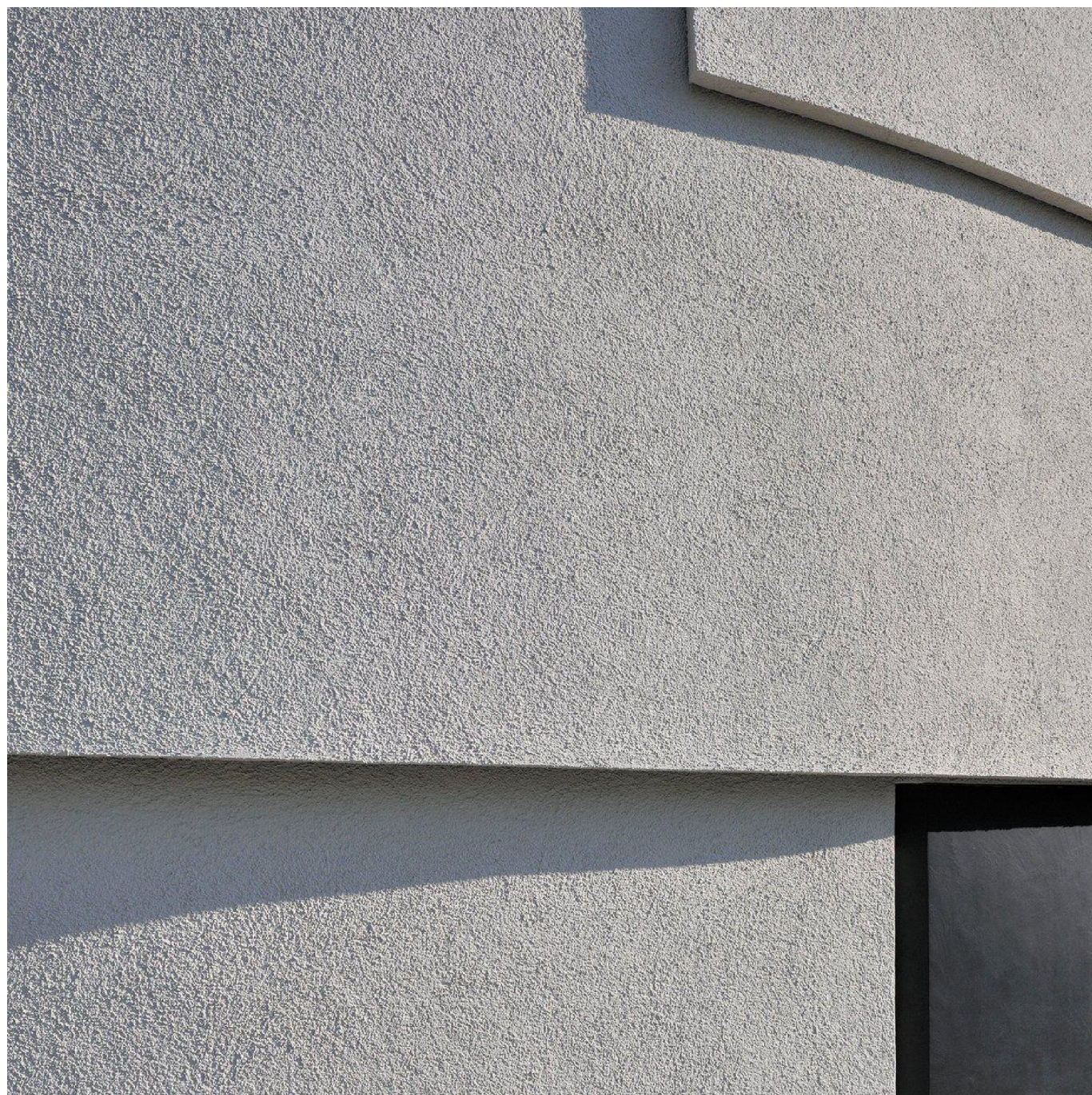
2. WALL PLANTS ON SOUTH-WALL



<div></div>	TURQUOISE COLOUR METAL SCREEN		
<div></div>	POWDERCOAT COLORBOND FINISH - MONUMENT - ALUMINIUM FRAMES		
<div></div>	DULUX ETERNITY - TITANIUM PEARL	OR	RENDERED WALL FACADE
<div></div>	DULUX ETERNITY - CHAIN PEARL	OR	PARAPET FACADE
<div></div>	POWDERCOAT FINISH VITRADUAL- SNOW WHITE		
MS	METAL SCREEN		
RF	RENDERED FACADE		
GL	GLASS		
LV	LOUVRE		

COLOUR CONCEPT ONLY. COLOUR TONES MAY VARY SLIGHTLY.
FINAL COLOURS TO BE SIGNED OFF BY THE DESIGN ARCHITECT.

EXTERNAL FINISH COLOUR LEGEND
1:150



3. RENDERED FACADE (RF)
PAINTED DULUX ETERNITY CHAIN PEARL COLOUR.



4. LARGE FORMAT GLASS FACADE (GL).



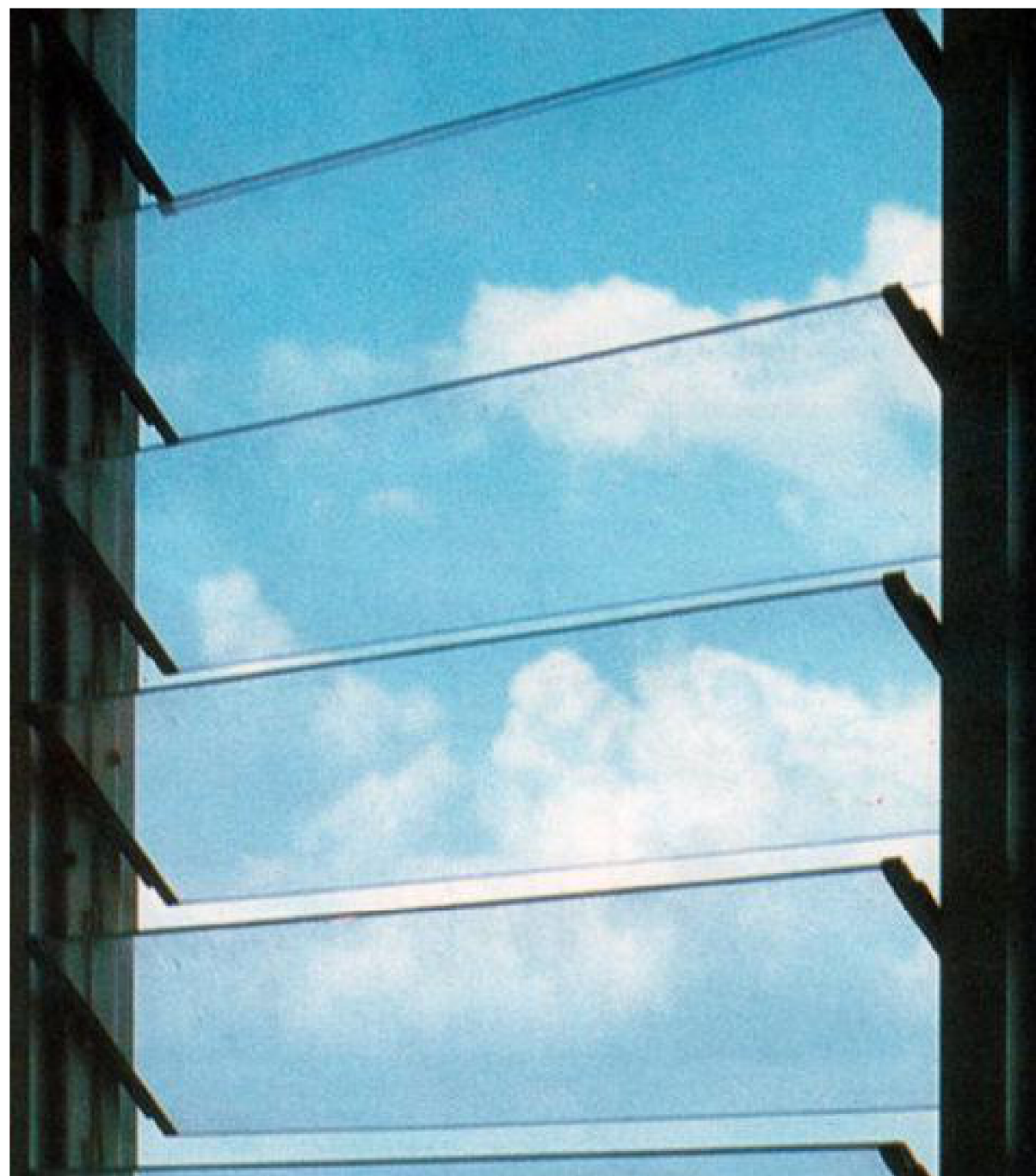
5. ALUMINIUM FRAME ON WINDOWS AND DOORS -
POWDERCOAT FINISH COLORBOND - MONUMENT.



6. ROLLER SHUTTER
PAINTED IN MONUMENT GREY.



7. FRAMELESS GLASS DOOR.



8. LOUVRE WINDOW (LV).



8. TOP RAIL GLASS BALUSTRADE.



9. CURTAIN WALL SPANDREL.

FINISHES SCHEDULE
1:100

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ABN 19 667 132 078

NORTH:

ORIGINAL ARCHITECTS:

Checked by	Drawn by	Scale:
OA	GU	As indicated

DRAWING TITLE:
FINISHES SCHEDULE

Job No:	Drawing No:	Rev:
23003	DA_FN	05

Rev	Date	Description
01	09/07/2023	ISSUED FOR COORDINATION
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04	01/09/2023	ISSUED FOR DA
05	21/03/2024	RESPONSE TO COUNCIL'S RFI

PROPOSED COMMUNITY FACILITY AT: 221 EAGLEVIEW ROAD, MINTO, NSW 2566

STORMWATER DRAINAGE DRAWING PACKAGE

GENERAL NOTES

THIS PLAN IS A CONCEPT PLAN ONLY FOR STORMWATER DISPOSAL & EROSION CONTROL. IT IS NOT SUITABLE FOR CONSTRUCTION. THIS PLAN SHOULD BE ADAPTED BY THE BUILDER DURING DEMOLITION, EXCAVATION & CONSTRUCTION PHASES TO ENSURE ADEQUATE PERFORMANCE.

ALL DRAINAGE LAYOUT & DETAILS ARE DIAGRAMMATIC & INDICATIVE ONLY. ACTUAL LOCATION, SIZES, LEVELS & GRADES MAY ALTER WHEN DETAIL DESIGN WORKS ARE DOCUMENTED.

DRAINAGE NOTES:

ALL PIPES TO BE LAID ON 75mm SAND BED WITH THE BARRELS FULLY SUPPORTED

100mm AND 150mm DIAMETER PIPES TO BE LAID ON MINIMUM 1% GRADE

MINIMUM DEPTH OF COVER FOR PIPES NOT SUBJECT TO VEHICULAR LOADING TO BE 300mm

ALL DRAINAGE PIPES LAID UNDER PAVEMENT SHALL BE REINFORCED CONCRETE WITH RUBBER RING JOINTS

BACKFILL TRENCHES WITH COMPACTED SAND OR APPROVED AGGREGATE MATERIAL

ALL PITS TO HAVE 600x600mm INTERNAL DIMENSIONS (U.N.O.)

SILT ARRESTORS TO HAVE 900x900mm INTERNAL DIMENSIONS

HEAVY DUTY GRATES AND COVERS ARE TO BE PROVIDED IN TRAFFICABLE AREAS

PIT GRATE TO BE TYPE WELDLOK OR APPROVED EQUIVALENT

ALL PITS SHALL BE PROVIDED WITH A LOCKING CLIP

ALL PITS SHALL BE MAINTAINED REGULARLY

TOP OF BENCHING SHALL BE TO THE HALF OF THE OUTLET PIPE DIAMETER

MAXIMUM FRONT ENTRY PIPE: –
STRAIGHT ENTRY – $\phi 750$
SKEW ENTRY 45° – $\phi 525$

$\phi 100$ SUBSOIL DRAINAGE PIPE 3000mm LONG WRAPPED IN FABRIC SOCK TO BE PROVIDED ADJACENT TO INLET PIPES

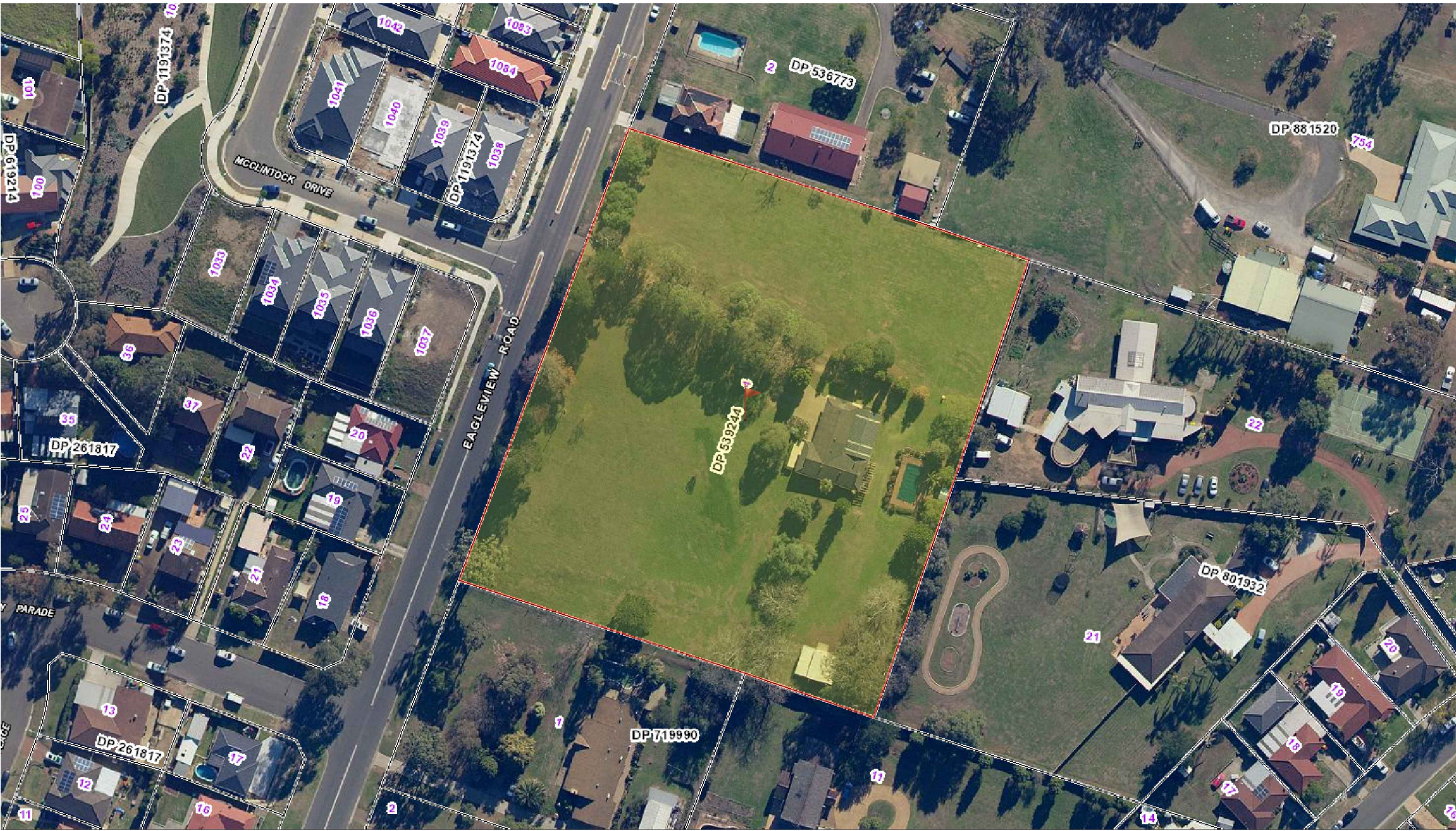
COMPRESSIVE STRENGTH f_c FOR CAST IN SITU CONCRETE TO BE A MINIMUM OF 20MPa AT 28 DAYS

PROVIDE CLEANING EYES TO ALL DOWNPIPES NOT DIRECTLY CONNECTED TO PITS

ISOLATED JOINTS TO BE PROVIDED TO ISOLATE CONCRETE PAVEMENTS FROM PITS

ALL TRENCH GRATES PROVIDED SHALL HAVE A MINIMUM CLEAR WIDTH OF 200mm

STORMWATER DRAINAGE CONNECTIONS TO THE MAIN SYSTEM SHALL BE TO THE REQUIREMENTS AND THE SATISFACTION OF LOCAL COUNCIL



EROSION & SEDIMENTATION CONTROL NOTES

CONTRACTOR SHALL PROVIDE SEDIMENT FENCING MATERIAL DURING CONSTRUCTION TO THE LOW SIDE OF THE WORKS. TIE SEDIMENT FENCING MATERIAL TO CYCLONE WIRE SECURITY FENCE. SEDIMENT CONTROL FABRIC SHALL BE AN APPROVED MATERIAL (EG. HUMES PROPEX SILT STOP) STANDING 300mm ABOVE GROUND & EXTENDING 150mm BELOW GROUND.

EXISTING DRAINS LOCATED WITHIN THE SITE SHALL ALSO BE ISOLATED BY SEDIMENT FENCING MATERIAL.

NO PARKING OR STOCKPILING OF MATERIALS IS PERMITTED ON THE LOWER SIDE OF THE SEDIMENT FENCE.

GRASS VERGES SHALL BE MAINTAINED AS MUCH AS PRACTICAL TO PROVIDE A BUFFER ZONE TO THE CONSTRUCTION SITE.

CONSTRUCTION ENTRY/EXIT SHALL BE VIA THE LOCATION NOTED ON THE DRAWING. CONTRACTOR SHALL ENSURE ALL DROPPABLE SOIL & SEDIMENT IS REMOVED PRIOR TO CONSTRUCTION TRAFFIC EXITING SITE. CONTRACTOR SHALL ENSURE ALL CONSTRUCTION TRAFFIC ENTERING & LEAVING THE SITE DO SO IN A FORWARD DIRECTION.

AUTHORITY STORMWATER NOTES:

IT IS THE CONTRACTOR'S RESPONSIBILITY TO CHECK ALL SET OUT AND LEVELS PRIOR TO COMMENCEMENT OF WORKS AND TO REPORT ANY DISCREPANCIES FOUND TO THE SUPERINTENDANT.

ALL SET OUT DIMENSIONS ARE TO FACE OF KERB, CENTERLINE OF FENCE/BOLARD/PIPE.

SMOOTH ALL TRANSITIONS BETWEEN NEW AND EXISTING WORK IN BOTH LEVEL AND ALIGNMENT.

IT IS THE CONTRACTOR'S RESPONSIBILITY TO PROVIDE ALL SAFETY FENCES, WARNING SIGNS, TRAFFIC DIVERSIONS AND THE LIKE DURING CONSTRUCTION. ALL WORKS TO COMPLY WITH OCCUPATIONAL HEALTH AND SAFETY REQUIREMENTS AND OTHER RELEVANT AUTHORITY SAFETY REQUIREMENTS.



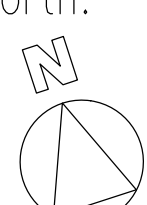
NO TREES SHALL BE REMOVED, CUTBACK OR RELOCATED WITHOUT THE WRITTEN INSTRUCTION FROM THE SUPERINTENDENT.

THE CONTRACTOR SHALL PROVIDE CERTIFICATION OF COMPACTION AND PAVEMENT THICKNESS FROM A NATA REGISTERED TESTING AUTHORITY. MINIMUM THREE TESTS PER LAYER AS FOLLOWS

PIPE BACKFILL	DENSITY INDEX 75
SELECT FILL	95% STANDARD
SELECT FILL (LESS THAN 300mm BELOW BASE COURSE)	98% MODIFIED
BASE COURSE	100% MODIFIED

THE AUSPEC SPECIFICATION SHALL BE THE SPECIFICATION FOR THESE WORKS.

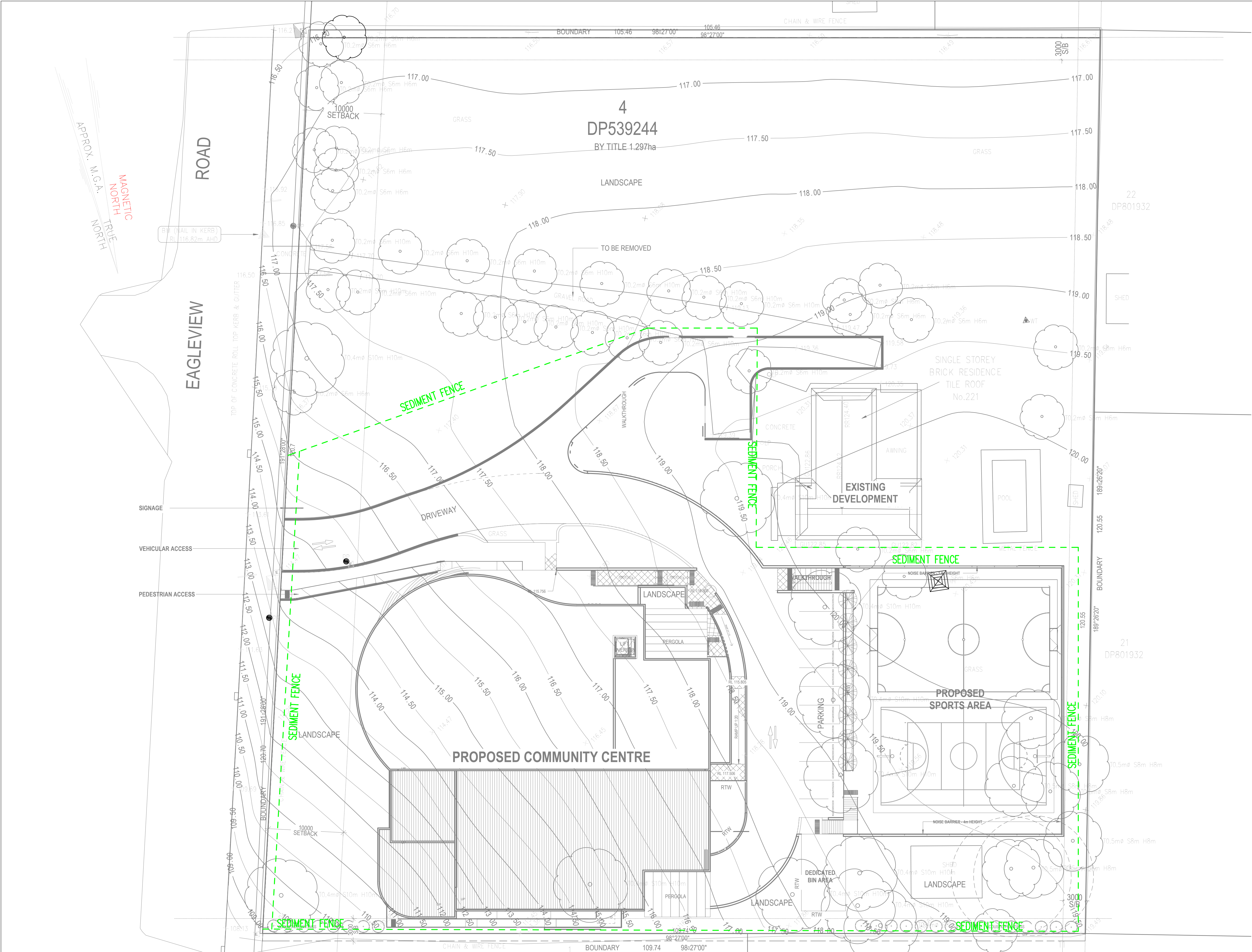
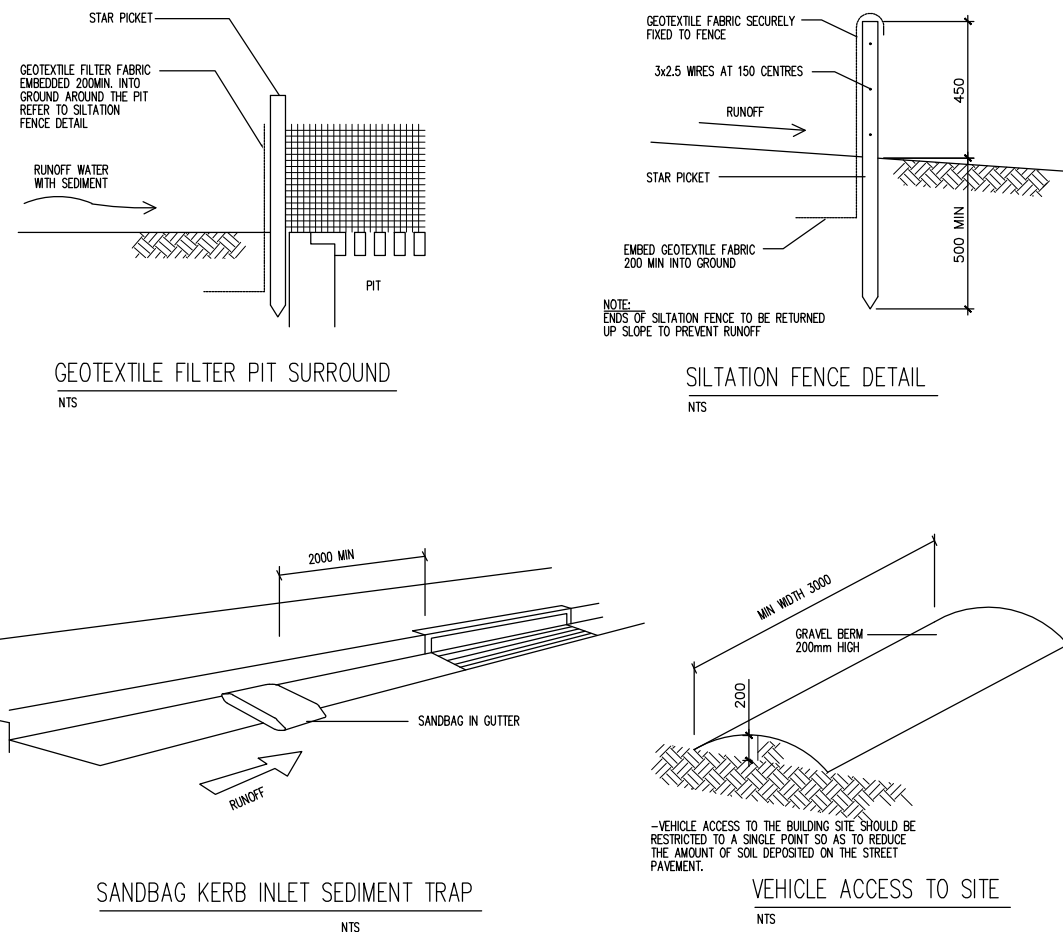
DRAWING REGISTER		
NUMBER	NAME	REVISION
SW01	COVER SHEET	06
SW02	EROSION & SEDIMENT CONTROL PLAN	06
SW03	BASEMENT DRAINAGE PLAN	06
SW04	ROOF/SITE DRAINAGE PLAN	06
SW05	MUSIC MODEL RESULTS BY OCEAN PROTECT	06
	MUSIC MODEL – WSUD SITE AREA BREAK-UP	
	OCEAN PROTECT – OCEANGUARD	
	OCEAN PROTECT – 9 CARTRIDGE STORMFILTER SYSTEM	
SD–S10	MINOR DRAINAGE CONNECTION – CAMPBELLTOWN CITY COUNCIL	VER2007


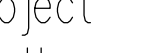
Designed by:	E.C.	ERTAZ H, CHOWDHURY	Australiawide Consulting Services P/L Civil & Structural Engineering and Project Management 1369B Canterbury Rd, Punchbowl, NSW 2196 Mobile: 0420710548 Email: ertaz1@hotmail.com 	Architect: SYMS ARCHITECTS  9/33 Albert Street, North Parramatta NSW 2151. ABN 19 667 132 078	Client: RAHIMA AZIZ CHARITABLE ORGANISATION LIMITED	Project North: 	Project: PROPOSED COMMUNITY FACILITY AT 221 EAGLEVIEW ROAD, MINTO, NSW 2566	Job: STORMWATER MANAGEMENT DRAWING PACKAGE FOR DA	Date: 18-06-2024
Drawn by:	A.A.	MIEAust., CPEng. NER,						Title:	Scale @A1: NTS
Revision:	06	Reg. No. 2214897						COVER SHEET	Drg No. SW01

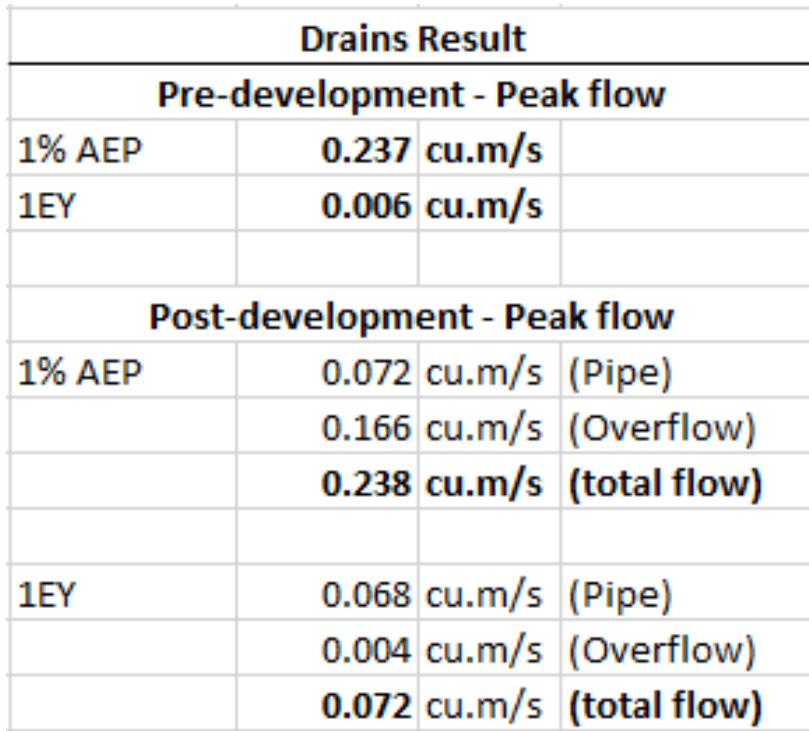
SEDIMENT CONTROL

NOTES

- THESE DRAWINGS ARE TO BE READ IN CONJUNCTION WITH THE ARCHITECTURAL DRAWINGS, STRUCTURAL DRAWINGS AND THE SPECIFICATION.
- PRIOR TO COMMENCEMENT OF WORKS THE CONTRACTOR SHALL SATISFY HIMSELF OF THE CORRECT LOCATION OF EXISTING SERVICES WHETHER INDICATED OR NOT ON THE PLANS. ANY DAMAGE TO EXISTING SERVICES SHALL BE RECTIFIED AT THE CONTRACTORS EXPENSE.
- TRAFFIC MANAGEMENT MEASURES HAVE TO BE IMPLEMENTED AND MAINTAINED DURING CONSTRUCTION, ALL IN ACCORDANCE WITH COUNCIL'S REQUIREMENTS. THE CONTRACTOR SHALL MAINTAIN SAFE PEDESTRIAN ACCESS ALONG THE FOOTPATH.
- THE CONTRACTOR SHALL EFFECT TEMPORARY DRAINAGE MEASURES TO AVOID LOCALISED PONDING OF SURFACE RUN-OFF.
- REFER TO ARCHITECT'S DRAWINGS FOR ALL DETAILS (LEVELS, GRADING ETC.) OF DRIVEWAYS, CONCRETE AND PAVED AREAS, AND RETAINING WALL TYPES AND LOCATIONS.
- REFER TO LANDSCAPE ARCHITECT'S DRAWINGS FOR DETAILS AND EXTENT OF ALL LANDSCAPED AREAS.
- ALL SWDPIPES ARE UPVC AT 1.0% MINIMUM GRADE (UNO).
- SWDPITS CAN BE PRE-CAST SIZED AS FOLLOWS:
450mm SQ. UP TO 600mm DEEP
600mm SQ. UP TO 1000mm DEEP
- ALL PITS LOCATED IN TRAFFICABLE AREAS, (IE, DRIVEWAYS) TO HAVE MEDIUM DUTY GRATED COVERS SUITABLE FOR WITHSTANDING LOADS ASSOCIATED WITH SMALL TRUCKS.
- PROVIDE STEP IRONS TO ALL PITS GREATER THAN 1.2m DEEP.
- THE CONTRACTOR SHALL IMPLEMENT ALL SOIL EROSION AND SEDIMENT CONTROL MEASURES PRIOR TO COMMENCEMENT OF WORKS.
- TOPSOIL SHALL BE STRIPPED ON STOCKPILED OUTSIDE HAZARD AREAS SUCH AS DRAINAGE LINES. THIS TOPSOIL IS TO BE RESPAID LATER ON AREAS TO BE REVEGETATED.
- THE CONTRACTOR SHALL REGULARLY MAINTAIN ALL SEDIMENT AND EROSION CONTROL DEVICES AND REMOVE ACCUMULATED SILT FROM SUCH DEVICES. ALL SILT REMOVED SHALL BE DISPOSED OF AS DIRECTED BY THE SUPERINTENDENT. THE PERIOD FOR MAINTAINING THESE DEVICES SHALL BE AT LEAST UNTIL ALL DISTURBED AREAS ARE REVEGETATED AND FURTHER AS MAY BE DIRECTED BY THE SUPERINTENDENT OR COUNCIL.
- THE CONTRACTOR SHALL MAINTAIN DUST CONTROL UNTIL FINAL COMPLETION OF WORKS.



Designed by:	E.C.	ERTAZ H, CHOWDHURY MIEAust., CPEng. NER, Reg. No. 2214897	Australiawide Consulting Services P/L Civil & Structural Engineering and Project Management 1369B Canterbury Rd, Punchbowl, NSW 2196 Mobile: 0420710548 Email: ertaz1@hotmail.com 	Architect:	Client: RAHIMA AZIZ CHARITABLE ORGANISATION LIMITED	Project North: 	Project: PROPOSED COMMUNITY FACILITY AT 221 EAGLEVIEW ROAD, MINTO, NSW 2566	Job:	STORMWATER MANAGEMENT DRAWING PACKAGE FOR DA	Date:	18-06-2024
Drawn by:	A.A.										
Revision:	06										

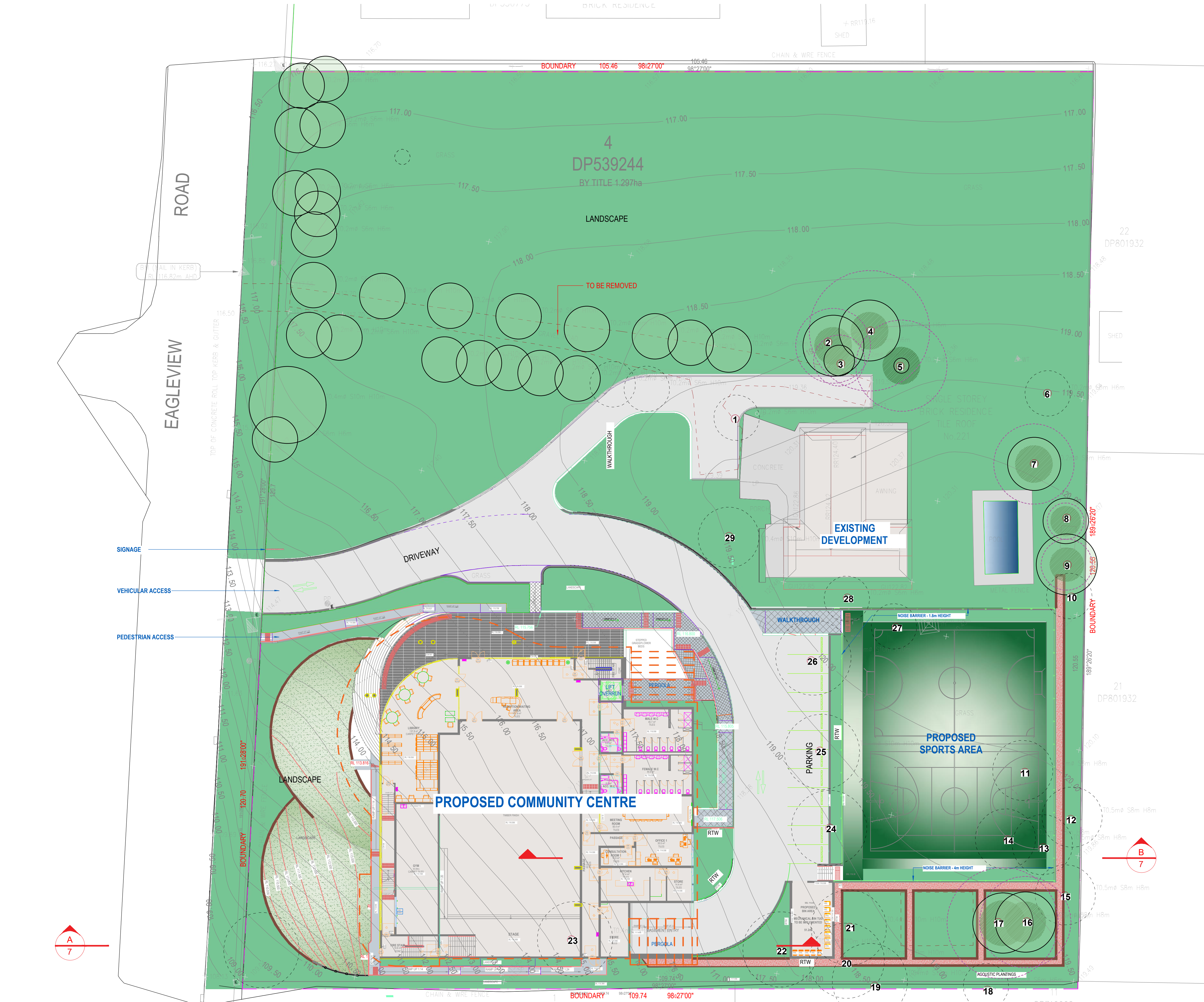


- 'F'W FLOOR WASTE (ø150)
- 'D'P' DOWNPIPE (ø100)
- 'D'P+S' DOWNPIPE + SPREADER (ø100)
- ◻ 'R'W' RAINWATER HEAD (300x225)
- - - "P1" ø100mm UPVC @ 1% MIN
- - - "P2" ø150mm UPVC @ 1% MIN
- - - "P3" ø150mm UPVC SEWER GRADE @
- - - "P4" ø150mm UPVC CHARGED LINE
- - - "P5" ø225mm UPVC @ 1% MIN

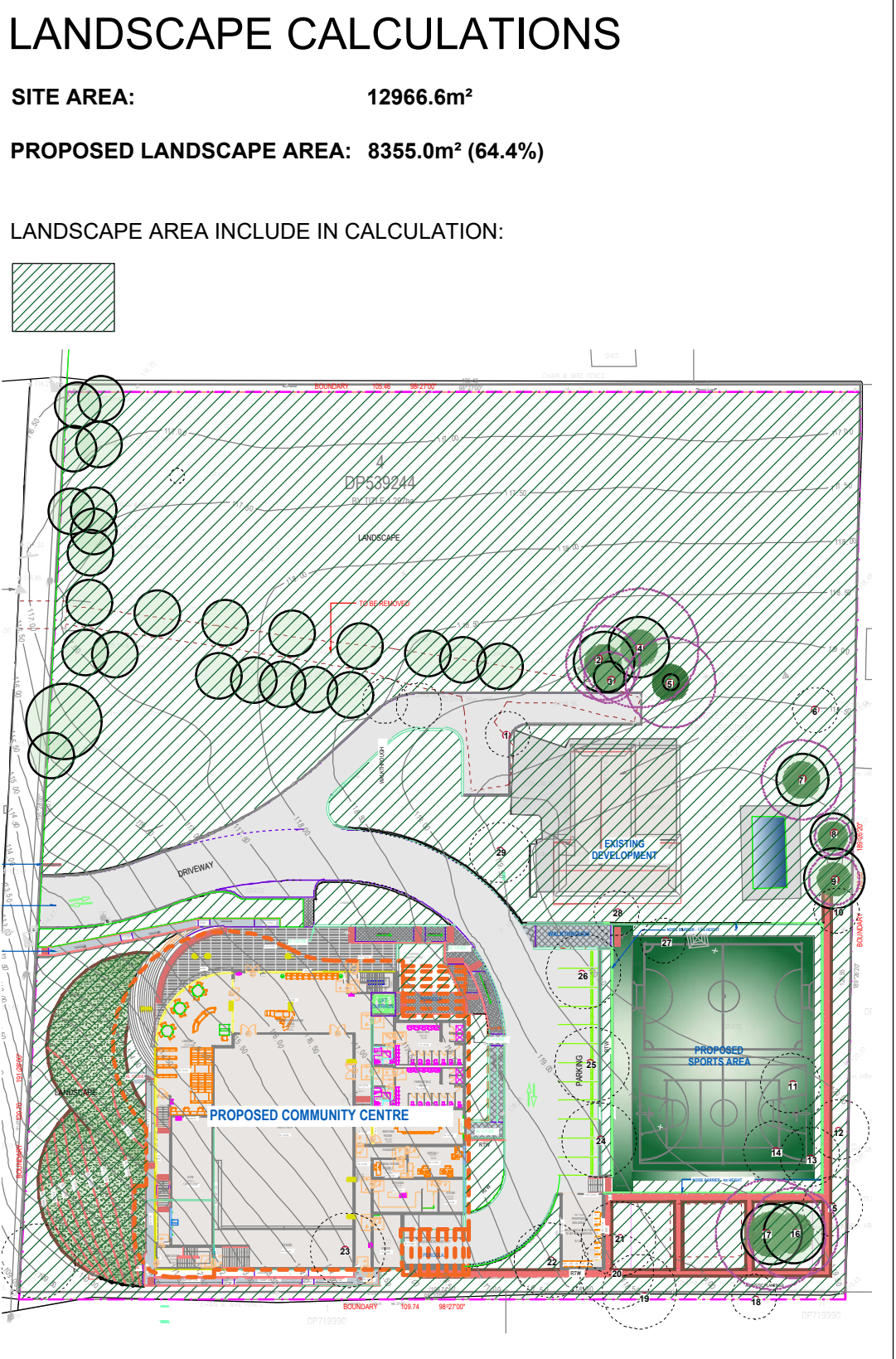
1. ALL WORK SHALL BE IN ACCORDANCE WITH THE BUILDING CODE OF
2. AUSTRALIA AND AS3500.3, COUNCILS STANDARD SPECIFICATIONS CODES.
3. THIS PLAN IS TO BE READ IN CONJUNCTION WITH THE ARCHITECTURAL,
4. LANDSCAPE AND STRUCTURAL PLANS.
5. MINIMUM GRADES FOR ALL PIPE SHALL BE 1% UNO.
6. DIRECT SURFACE FLOW TO ALL GRATED SURFACE INLET PITS.
7. ALL DESIGN LEVELS SHOWN ON PLAN SHALL BE VERIFIED ON SITE PRIOR
8. TO THE COMMENCEMENT OF ANY WORK.
9. ANY DISCREPANCIES OR OMISSIONS SHALL BE REFERRED TO THE DESIGN
10. ENGINEER FOR RESOLUTION.

1. 1x 100L RAINWATER TANK TO BE RE-USED FOR IRRIGATION OF THE TOTAL PERVIOUS AREA (LANDSCAPE ONLY) IN CATCHMENT 2. (REFER TO WSUD SITE AREA BREAK-UP).
2. 6x OCEANGUARDS WITH 200 MESH BAGS (OG-200) FOR ALL AREAS IN CATCHMENT 1 & PARKING + DRIVEWAY TO BASEMENT AREA. (REFER TO WSUD SITE AREA BREAK-UP).
3. THE FOLLOWING PITS TO BE CONFIGURED WITH OCEANGUARD (OG-200) INSERTS:
 - 3.1. PIPE FLOW CONFIGURATION: PIT-09 & PIT-11
 - 3.2. GRATED STRIP DRAIN CONFIGURATION: PIT-3A, PIT-07, PIT-08, & PIT-10
4. 7X TALL (69) PSORB CARTRIDGE STORMFILTER SYSTEM WITHIN A Ø2250 MANHOLE TO BE INSTALLED PRIOR TO DISCHARGE INTO COUNCIL STORMWATER SYSTEM (PIT-01). REFER TO SPECIFICATION DRAWING BY OCEAN PROJECT FOR DETAILS.

Designed by:	E.C.	ERTAZ H, CHOWDHURY MIEAust., CPEng. NER, Reg. No. 2214897	Australiawide Consulting Services P/L Civil & Structural Engineering and Project Management 1369B Canterbury Rd, Punchbowl, NSW 2196 Mobile: 0420710548 Email: ertaz1@hotmail.com		Architect: SYMS ARCHITECTS  <small>9/33 Albert Street, North Parramatta NSW 2151. ABN 19 667 132 078</small>	Client: RAHIMA AZIZ CHARITABLE ORGANISATION LIMITED	Project North: 	Project: PROPOSED COMMUNITY FACILITY AT 221 EAGLEVIEW ROAD, MINTO, NSW 2566	Job: STORMWATER MANAGEMENT DRAWING PACKAGE FOR DA	Date: 18-06-2024
Drawn by:	A.A.								Title: ROOF/SITE DRAINAGE PLAN	Scale @A1: 1:200
Revision:	06									Drg No. SW04

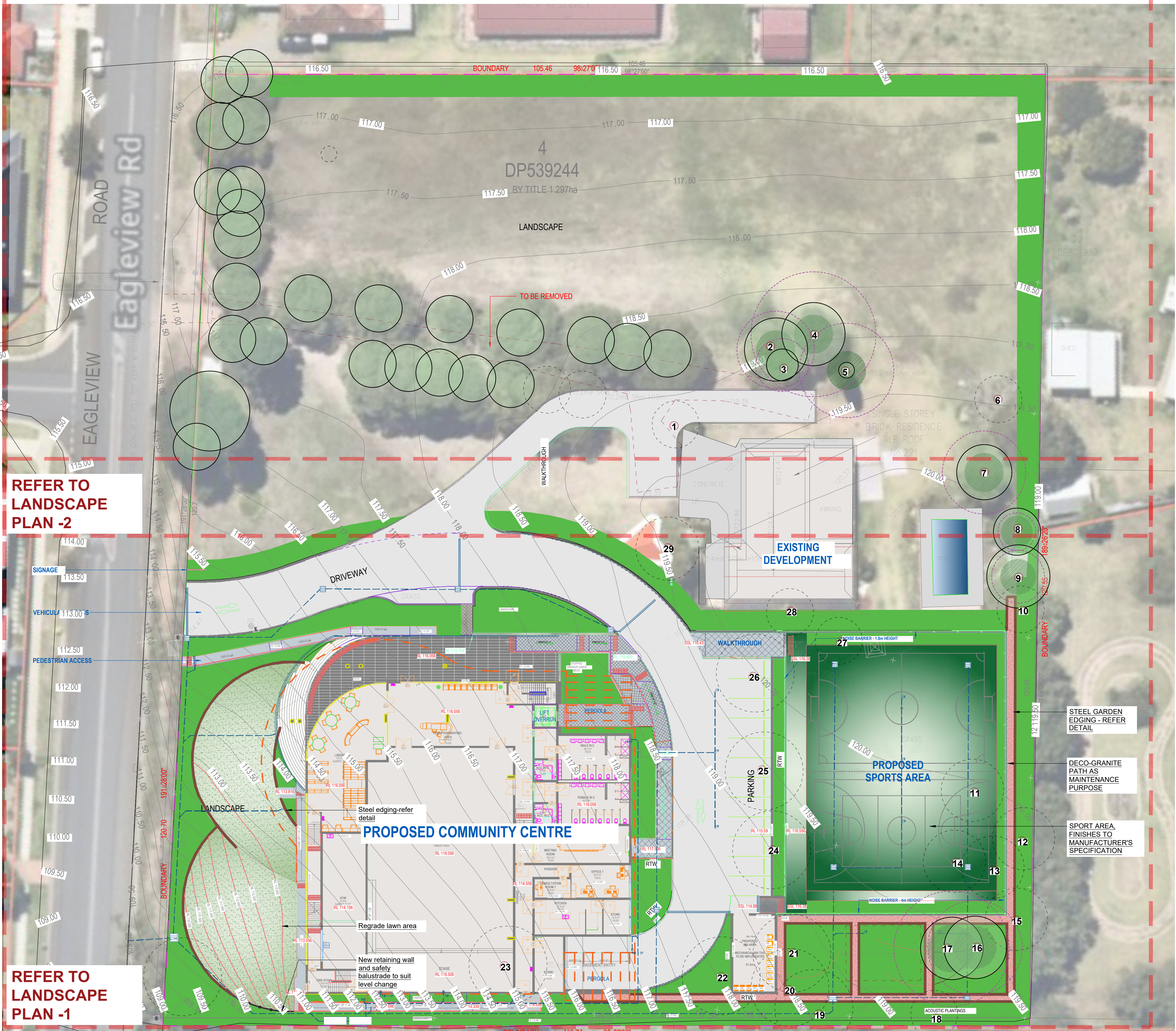


TREE SURVEY				
Existing Trees based on Arborists Report by Sam Allouche prepared on 18th July 2023				
Actions noted in red to suit new proposed development footprint dated on May 2024, final recommendation to be reviewed and confirmed by project arborist				
No.#	Species	Size (Ht x Sp)	Condition	Action
1	Cupressus sp.	6.5x6	Good	Remove
2	Ligustrum sp.	7x8	Fair	Retain & Protect
3	Cupressus x leylandii	8x4	Fair	Retain & Protect
4	Ligustrum sp.	7x8	Fair	Retain & Protect
5	Cupressus sempervirens	9x2	Good	Retain & Protect
6	Unidentified sp.	6x8	-	Dead
7	Prunus armeniaca	8x7	Good	Retain & Protect
8	Fraxinus griffithii	4.5x6	Good	Retain & Protect
9	Fraxinus griffithii	6.5x8	Good	Retain & Protect
10	Harpephyllum caffrum	6.5x8	Good	Remove
11	Erythrina sp.	10x11	-	Remove
12	Erythrina sp.	12x12	-	Remove
13	Erythrina sp.	10x7	-	Remove
14	Erythrina sp.	8x9	-	Remove
15	Erythrina sp.	8.5x10	-	Remove
16	Eucalyptus elata	15x8	Fair	Retain & protect
17	Eucalyptus elata	14x14	Fair	Retain & protect
18	Olea capensis	5x7	Fair	Remove
19	Erythrina sp.	9x10	-	Remove
20	Erythrina sp.	9x9	-	Remove
21	Erythrina sp.	10x10	-	Remove
22	Erythrina sp.	10x15	-	Remove
23	Pinus radiata	12x8	Good	Remove
24	Erythrina sp.	9x10	-	Remove
25	Schinus molle	6x10	Poor	Remove
26	Cedrus	7x7	Fair	Remove
27	Araucaria columnaris	12x5	Good	Remove
28	Livistona sp.	4.5x3	Good	Remove
29	Ligustrum sp.	8x8	Fair	Remove



EXISTING TREES	
	Trees proposed to be removed and replaced with new landscaping
	Existing trees proposed to be retained and protected
	Trees Protection zone - refer project arborist's report
	Structural root zone - refer project arborist's report

DRAWING SCHEDULE		
SHEET #	DRAWING TITLE	REV.
/1	SITE PLAN	F
/2	HARDSCAPE PLAN	F
/3	LANDSCAPE PLAN-1	F
/4	LANDSCAPE PLAN-2	F
/5	PLANTING PALLETTE	F
/6	DETAIL + SPECIFICATION	F
/7	ELEVATION & SECTIONS	F



LOCATION PLAN
Scale: NTS



Street view - 1



Street view - 2

HARDSCAPE ITEMS

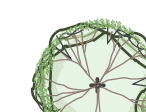
- Steel garden edging - refer detail
- Turf area - refer detail
- Garden bed - refer landscape design plan
- Sport area, finishes to manufacturer's specification
- Deco-granite path for maintenance purpose
- Retaining / raised planter wall - refer detail
- Trees proposed to be removed and replaced with new landscaping
- Existing trees proposed to be retained and protected
- Trees Protection zone - refer project arborist's report
- Structural root zone - refer project arborist's report

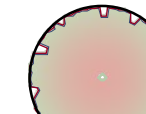


LEGEND & SCHEDULE

- NOTES:
1. ALL FINAL PLANT QUANTITIES INDICATED ON PLANS SHALL BE CHECKED AND VERIFIED BY SUCCESSFUL LANDSCAPE CONTRACTOR.
 2. ANY PLANT SUBSTITUTES REQUIRED DUE TO UNAVAILABILITY SHALL BE RECOMMENDED BY THE LANDSCAPE CONTRACTOR TO BEST MATCH SUBSTITUTED PLANTS AND APPROVED PRIOR TO PURCHASING BY THE LANDSCAPE ARCHITECT.
 3. WORKS CERTIFIED FOR FINAL OCCUPANCY CERTIFICATE ARE TO MATCH APPROVED LANDSCAPE PLANS.
 4. LANDSCAPE CONTRACTOR SHALL LOCATE AND AVOID SITE STORM WATER & DRAINAGE SERVICES. LOCATE TREES A MINIMUM 1.25M FROM PITS.
 5. ALL PLANTING AROUND EXISTING TREES SHALL BE ADJUSTED TO AVOID DAMAGE AND CLASHING WITH SURFACE ROOTS.
 6. THE NATURE STRIP (STREET FRONTAGE) FOR THE SITE IS PUBLIC LAND, AND ONLY AUTHORIZED WORKS MAY OCCUR HERE. EXISTING CONDITIONS SUCH AS STREET TREES, COUNCIL PLANTING ETC SHALL BE RETAINED AND PROTECTED DURING CONSTRUCTION, UNLESS SPECIFIC APPROVAL HAS BEEN GRANTED FOR NEW WORK IN THIS AREA.
 7. ALL TREES TO BE SOURCED IN ACCORDANCE WITH TESTS AND MEASUREMENTS CONTAINED WITHIN AS 2303-2015 - TREE STOCK FOR LANDSCAPE USE


CANOPY TREES (OVER 12m MATURE HEIGHT)

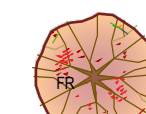
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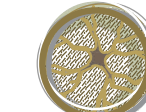
Botanical Name: *Corymbia maculata*
Common Name: Spotted Gum (Native)
Pot size: 100Lt
Mature H x S: 20m+ x 14-20m
Qty Required: 3
- 

Botanical Name: *Angophora costata*
Common Name: Sydney Red Gum (Native)
Pot size: 75Lt
Mature H x S: 15-20m x 7-13m
Qty Required: 5

TREES

- 

Botanical Name: *Elaeocarpus reticulatus*
Common Name: Blueberry Ash (Native)
Pot size: 75Lt
Mature H x S: 8-10m x 6-7m
Qty Required: 48
- 

Botanical Name: *Fraxinus 'Raywoodii'*
Common Name: Claret Ash (Exotic)
Pot size: 100Lt
Mature H x S: 10m x 5-8m
Qty Required: 2
- 

Botanical Name: *Pyrus calleryana 'Capital'*
Common Name: Ornamental Pear (Exotic)
Pot size: 100Lt
Mature H x S: 11-12m x 1-3m
Qty Required: 36

SHRUBS & SCREEN PLANTING

- 

Botanical Name: *Viburnum odoratissimum*
Common Name: Sweet Viburnum (Exotic)
Pot size: 200mm
Mature H x S: 3m x 2m
Qty Required: 73
- 

Botanical Name: *Syzgium 'Resilience'*
Common Name: Resilience Lilly Pilly (Native)
Pot size: 200mm
Mature H x S: 3m x 2m
Qty Required: 22
- 

Botanical Name: *Westringia 'Aussie Box'*
Common Name: Westringia Aussie Box (Native)
Pot size: 200mm
Mature H x S: 0.9m x 0.9m
Qty Required: 40
- 

Botanical Name: *Banksia spinulosa 'Birthday Candles'*
Common Name: Banksia Birthday Candles (Native)
Pot size: 200mm
Mature H x S: 0.6m x 0.9m
Qty Required: 18
- 

Botanical Name: *Callistemon 'Better John'*
Common Name: Better John Bottlebrush (Native)
Pot size: 200mm
Mature H x S: 1m x 0.9m
Qty Required: 17
- 

Botanical Name: *Grevillea 'Crimson Villea'*
Common Name: Crimson Villea Grevillea (Native)
Pot size: 200mm
Mature H x S: 0.8m x 0.8m
Qty Required: 29
- 

Botanical Name: *Syzgium 'Tiny Trev'*
Common Name: Dwarf Lilly Pilly (Native)
Pot size: 200mm
Mature H x S: 1m x 1m
Qty Required: 56

FERNS AND SHADE

- 

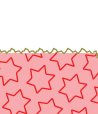
Botanical Name: *Cyathea australis*
Common Name: Rough Tree Fern (Native)
Pot size: 45Lt
Mature H x S: 2.5-5m x 3m
Qty Required: 1
- 

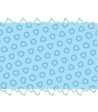
Botanical Name: *Asplenium australasicum*
Common Name: Birds Nest Fern (Native)
Pot size: 200mm
Mature H x S: 1m x 1.4m
Qty Required: 2
- 

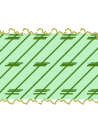
Botanical Name: *Philodendron 'Xanadu'*
Common Name: Xanadu Plant (Exotic)
Pot size: 200mm
Mature H x S: 0.7m x 0.7m
Qty Required: 29
- 


Botanical Name: *Rhaphis excelsa*
Common Name: Rhaphis Palm (Exotic)
Pot size: 200mm
Mature H x S: 3m x 1.5m
Qty Required: 28

GROUNDCOVERS & GRASSES

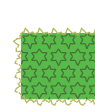
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Botanical Name: *Casuarina glauca 'Cousin It'*
Common Name: *Cousin It* Casuarina (Native)
Pot size: 140mm
Mature H x S: 0.1m x 1.5m
Qty Required: 5/m2 (61m2 total)
- 


Botanical Name: *Myoporum parvifolium 'Yareena'*
Common Name: Creeping Boobialla (Native)
Pot size: 140mm
Mature H x S: 0.15m x spreading
Qty Required: 7/m2 (45m2 total)
- 


Botanical Name: *Lomandra 'Tanika'*
Common Name: Matt Rush (Native)
Pot size: 200mm
Mature H x S: 0.6 x 0.6m
Qty Required: 6/m2 (67m2 total)
- 

Botanical Name: *Melaleuca 'Ulladulla Beacon'*
Common Name: Honey Myrtle (Native)
Pot size: 200mm
Mature H x S: 0.5 x 0.3m
Qty Required: 6/m2 (67m2 total)


- 

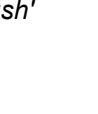
Botanical Name: *Dianella caerulea*
Common Name: Flax Lily (Native)
Pot size: Tube stock
Mature H x S: 0.5m x 0.6m
Qty Required: 6/m2 (196m2 total)
- 


Botanical Name: *Rhagodia 'Aussie Flat Bush'*
Common Name: Salt Bush (Native)
Pot size: 200mm
Mature H x S: 0.3 x Spreading
Qty Required: 6/m2 (34m2 total)
- 

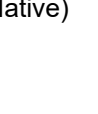
Botanical Name: *Melaleuca 'Ulladulla Beacon'*
Common Name: Honey Myrtle (Native)
Pot size: 200mm
Mature H x S: 0.5 x 0.3m
Qty Required: 6/m2 (67m2 total)
- 

Botanical Name: *Grevillea 'Royal Mantle'*
Common Name: Royal Mantle Grevillea (Native)
Pot size: 140mm
Mature H x S: 0.3m x spreading
Qty Required: 7/m2 (55m2 total)

- 

Botanical Name: *Carpobrotus 'Aussie Rambler'*
Common Name: Aussie Rambler Pigface (Native)
Pot size: 140mm
Mature H x S: 0.25m x spreading
Qty Required: 7/m2 (42m2 total)
- 

Botanical Name: *Lomandra 'Katrinus'*
Common Name: Matt Rush (Native)
Pot size: 200mm
Mature H x S: 0.6 x 0.6m
Qty Required: 6/m2 (35m2 total)
- 

Botanical Name: *Lomandra 'Tropic Cascade'*
Common Name: Matt Rush (Native)
Pot size: 200mm
Mature H x S: 0.6 x 0.6m
Qty Required: 6/m2 (23m2 total)
- 

Botanical Name: *Hibertia scandens*
Common Name: Snake Vine (Native)
Pot size: 200mm
Mature H x S: 0.3m x spreading
Qty Required: 5/m2 (20m2 total)

DRAINAGE PITS AND DRAINAGE LINES SHOULD BE LOCATED WITHIN GARDEN AREAS TO ALLOW FOR SITE DRAINAGE WHILE MINIMISING IMPACT ON THE PROPOSED PLANTING SCHEME. WHERE POSSIBLE, PITS AND LINEWORK SHOULD BE LOCATED AT THE EDGE OF LANDSCAPE STRIPS TO AVOID PRECLUDING PLANTING CENTRALLY IN GARDEN AREAS. WHERE PITS AND LINEWORK OCCUR WITHIN GARDEN BEDS, THE LANDSCAPE CONTRACTOR SHALL TAKE ALL PRECAUTIONS TO AVOID DAMAGING STORM WATER WHEN PLANTING SHRUBS AND TREES. LANDSCAPE CONTRACTORS SHALL NOT ALTER THE FORM OF SWALES DESIGNED TO DIRECT OVERLAND FLOW.

AN AUTOMATED COMMERCIAL GRADE IRRIGATION SYSTEM SHALL BE PROFESSIONALLY INSTALLED TO ALL GARDEN AREAS, INCLUDING RAISED PLANTERS, UPPER FLOOR PLANTERS AND GARDENS IN NATURAL GROUND. THE SYSTEM SHALL BE DESIGNED AND INSTALLED IN LINE WITH THE IRRIGATION PERFORMANCE SPECIFICATION, BY A LICENCED CONTRACTOR OR LANDSCAPER. THE LICENCED CONTRACTOR SHALL PREPARE AN 'AS BUILT' PLAN OF THE SYSTEM TO THE SUPERINTENDENT FOR STRATA RECORDS, FOR FUTURE MAINTENANCE.

LANDSCAPE PLAN NOTES

This plan should be read in conjunction with the architectural and hydraulics plans. Work specific to these plans should be prepared in accordance to these plans, including specification and details prior to the installation of landscaping, and should not be altered or compromised during landscape construction.

Retaining wall details to engineers design.
Elements such as drainage swales may be incorporated in garden bed areas (using non-floatable mulch) without compromising the capacity or form.

This plan has been prepared for Development Application approval only, not for construction.

This plan has been prepared with reference to **Campbelltown City Council** Landscaping Guidelines & requirements. Planting proposed using commercially available plant species selected from local planting lists and the BASIX local plant list and from Sydney Waters "Plant Selector" web site one-drip rated native plants (**acceptable for BASIX planting**).

All noxious weeds listed in Councils weed lists & located on the site shall be continually removed & suppressed. Reinstall all boundary fencing in poor condition with Council approved 1.8m fencing to rear of building line, rake to 1m forward of BL. Pollution, sediment & erosion control devices as specified shall be in place, and maintained for the duration of the construction period. Proposed excavation near existing established trees to be supervised by arborist.

Campbelltown City Council approved landscape plan's are required to be constructed as approved to obtain occupancy certificate. **Permeable areas may be indicated to achieve site coverage restrictions & should be constructed as drawn on this plan.**

GENERAL NOTE:

Figure dimensions take preference to scale readings. Verify all dimensions on site. If any dimensions are not shown on the plan, they shall be as indicated on the plan. If any dimensions are not shown on the plan, they shall be as indicated on the plan. If any dimensions are not shown on the plan, they shall be as indicated on the plan.

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DIAL 1100
BEFORE YOU DIG

ALA Associate

ARCHITECT:

SYMS ARCHITECTS

9/31 Abbott Street, North Parramatta NSW 2151.
ADN 19 897 132 078

LANDSCAPE ARCHITECT:

concept Landscape Architects

Suit 101, 506 Miller Street, CAMMERAY NSW 2062
Phone: 9922 5312
Fax: 9209 4982
Mob: 0413 861 351
www.concept.net.au
enquiries@concept.net.au

COUNCIL:

CAMPBELLTOWN

CLIENT:

RAHIMA AZIZ FOUNDATION LIMITED

REV DATE NOTATION/AMENDMENT

A	13.07.23	Preliminary DA prepared for review
B	24.07.23	Co-ordinated with stormwater plan & arborist's report
C	03.08.23	Issued for DA
D	08.09.23	Co-ordinated with architectural plan
E	21.09.23	Co-ordinated with stormwater plan
F	06.05.24	Co-ordinated with amended architectural plan

PROJECT:

PROPOSED COMMUNITY CENTER DEVELOPMENT
221 EAGLE VIEW ROAD,
MINTO

Bar Scale

0 4 8 12 16 20m

TITLE:

LANDSCAPE PLAN

DWG No: LPDA 24 - 04

SHEET: 03

ISSUE: F

STATUS:

DEVELOPMENT APPLICATION

SCALE: 1:200 @A1

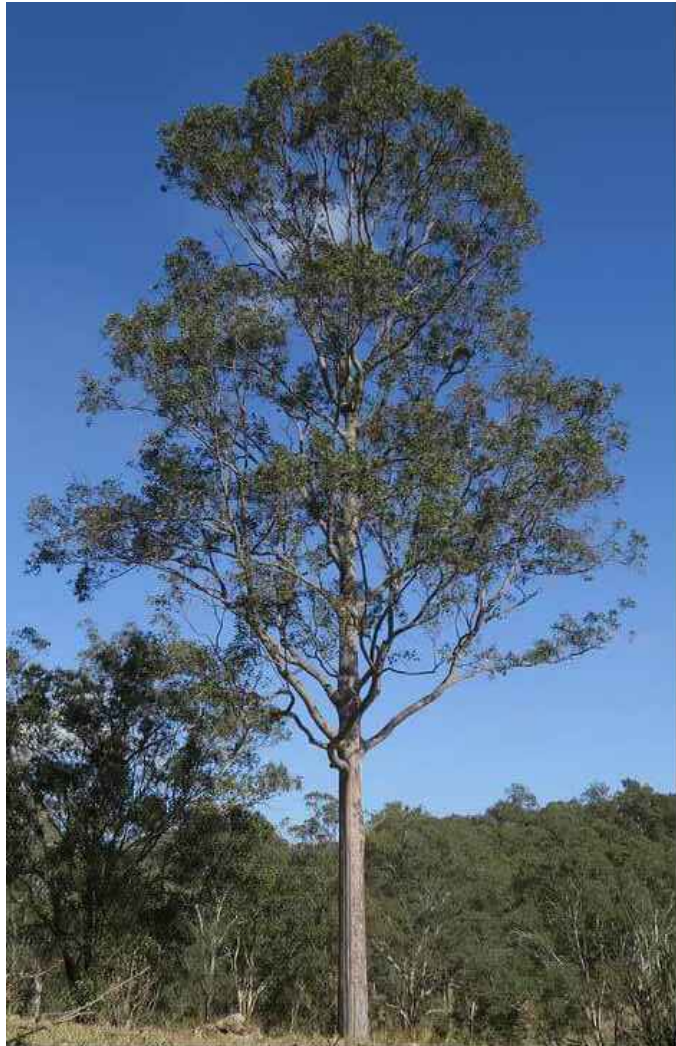
DATE: MAY 2024

DRAWN: K.Z.

CHECKED: R.F.



Angophora costata



Corymbia maculata



Elaeocarpus reticulatus



Pyrus calleryana 'Capital'



Fraxinus 'Raywoodii'



Viburnum odoratissimum



Syzygium 'Resilience'



Callistemon 'BetterJohn'



Banksia spinulosa 'Birthday Candles'



Westringia 'Aussie Box'



Asplenium australasicum



Cyathea australis



Grevillea 'Crimson Villea'



Philodendron 'Xanadu'



Myoporum parvifolium 'Yareena'



Casuarina glauca 'Cousin It'



Rhagodia 'Aussie Flat Bush'



Melaleuca 'Ulladulla Beacon'



Lomandra 'Tropic Cascade'



Lomandra 'Katrinus'



Lomandra 'Tanika'



Grevillea 'Royal Mantle'



Carpobrotus 'Aussie Rambler'

LANDSCAPE WORK SPECIFICATION

PRELIMINARIES

1.01 GENERAL

The following general conditions should be considered prior to the commencement of landscape works:

- The landscape plans should be read in conjunction with the architectural plans, project arborist's assessment, hydraulic plans, service plans and survey prepared for the proposed development.
- All services including existing drainage should be accurately located prior to the commencement of landscape installation. Any proposed tree planting which falls close to services will be relocated on site under the instruction of the landscape architect.
- Installation of conduit for required irrigation, electrical and other services shall be completed prior to the commencement of landscape works and handstand pours.
- All outdoor lighting specified by architect or client to be installed by qualified electrician
- Anomalies that occur in these plans should be brought to our immediate attention.
- Where an Australian Standard applies for any landscape material testing or installation technique, that standard shall be followed.

1.02 PROTECTION OF ADJACENT FINISHES

The Contractor shall take all precautions to prevent damage to all or any adjacent finishes by providing adequate protection to these areas / surfaces prior to the commencement of the works

1.03 PROTECTION OF EXISTING TREES

Existing trees identified to be retained shall be done in accordance with **(AS)4976-Protection of trees on development sites** as well as in accordance with the tree protection measures prepared by project arborist.

Where general works are occurring around such trees, or pruning is required, a qualified Arborist shall be engaged to oversee such works and manage tree health.

Existing trees designated on the drawing for retention shall be protected at all times during the construction period. Any soil within the drip-line of existing trees shall be excavated and removed by hand only. No stockpiling shall occur within the root zone of existing trees to be retained.

Any roots larger in diameter than 50mm shall only be severed under instruction by a qualified arborist. Roots smaller than 50mm diameter shall be cut cleanly with a saw.

Temporary fencing shall be installed around the base of all trees to be retained prior to the commencement of landscape works. Where possible this fencing will be located around the drip line of these trees, or a minimum of 3m from the trunk. The fencing shall be maintained for the full construction period.

1.04 EROSION & POLLUTION CONTROL

The Contractor shall take all proper precautions to prevent the erosion of soil from the subject site. The contractor shall install erosion & sediment control barriers and as required by council, and maintain these barriers throughout the construction period. Note that the sediment control measures adopted should reflect the soil type and erosion characteristics of the site.

Erosion & pollution control measures shall incorporate the following:

- Construction of a sediment trap at the vehicle access point to the subject site.
- Sediment fencing using a geotextile filter fabric in the location indicated on the erosion control plan or as instructed on site by the landscape architect.
- Earth banks to prevent scour of stockpiles
- Sandbag kerb sediment traps
- Straw bale & geotextile sediment filter
- Exposed banks shall be pegged with an approved Jute matting in preparation for mass planting

Refer to 'Siltewise Reference Kit' as prepared by DLWC & WSRQC (1997) for construction techniques

SOIL WORKS

2.01 MATERIALS

Specified Soil Conditioner (Generally to improve site soil)

The specified soil conditioner for site top-soil improvement shall be an organic mix, equal to 'Botany Humus', as supplied by ANL. Note that for sites where soil testing indicates toxins or extremes in pH, or soils that are extremely poor, allow to excavate and supply 300mm of imported soil mix.

New gardens & proposed Planting

New garden and planting areas shall consist of a 50/50 mix of clean site soil (refer d) below) and imported 'Organic Garden Mix' as supplied by ANL or approved equal. All mixes are to comply with AS 4419 Soils for landscaping & garden use, & AS 4544 Composts, Soil conditioners & mulches.

Specified Soil Mix - Turf

The specified soil mix for all turf areas shall be a min 75mm layer of imported soil mix consisting of 60% washed river sand (reasonably coarse), and 20% composted organic matter equivalent to mushroom compost or soil conditioner, or other approved lawn top dress.

Site Topsoil

Site topsoil is to be clean and free of unwanted matter such as gravel, clay lumps, grass, weeds, tree roots, sticks, rubbish and plastics, and any deleterious materials and materials toxic to plants. The topsoil must have a pH of between 5.5 and 7. Use 100% imported soil mix when site when site soil runs out.

2.02 INSTALLATION (TO GARDEN OUTSIDE OF TREE PROTECTION ZONES OF TREES RECOMMENDED TO BE RETAINED)

Note: No level changes (Cut or Fill), soil ripping within the Tree Protection Zones of trees to be retained

a) Testing

All testing is to be conducted in accordance with AS 1289 Methods for testing soils for engineering purposes. Site soil shall be given a pH test prior to modifying to ensure conditions are appropriate for planting as stated above. Tests shall be taken in several areas where planting is proposed, and the pH shall be adjusted accordingly with sulphur or lime to suit.

Note that a soil test conducted by the "Sydney Soil Lab" or approved equal shall be prepared for all commercial, industrial and multi-unit residential sites. The successful landscape contractor shall implement the recommendations of this test.

b) Set Out of Individual Trees & Mass Planting Areas

All individual tree planting positions and areas designated for mass planting shall be set out with stakes or another form of marking, ready for inspection and approval. Locate all services.

c) Establishing Subgrade Levels outside of tree protection zones of trees to be retained

Subgrade levels are defined as the finished base levels prior to the placement of the specified material (i.e. soil conditioner). The following subgrade levels shall apply:

- Mass Planting Beds - 300mm below existing levels with specified imported soil mix.
- Turf areas - 100mm below finished surface level.

Note that all subgrades shall consist of a relatively free draining natural material, consisting of site topsoil placed previously by the Civil Contractor. No builders waste material shall be acceptable.

d) Subgrade Cultivation

Cultivate all subgrades to a minimum depth of 100mm in all planting beds and all turf areas, ensuring a thorough breakup of the subgrade into a reasonably coarse tilth. Grade subgrades to provide falls to surface and subsurface drains, prior to the placement of the final specified soil mix.

e) Drainage Works

Install surface and subsurface drainage where required and as detailed on the drawing. Drain subsurface drains to outlets provided, with a minimum fall of 1:100 to outlets and / or service pits.

f) Placement and Preparation of Specified Soil Conditioner & Mixes.

- Trees in turf & beds - Holes shall be twice as wide as root ball and minimum 100mm deeper - backfill hole with 50/50 mix of clean site soil and imported 'Organic Garden Mix' as supplied by ANL or approved equal.
- Mass Planting Beds - Install specified soil conditioner to a compacted depth of 100mm

Place the specified soil conditioner to the required compacted depth and use a rotary hoe to thoroughly mix the conditioner into the top 300mm of garden bed soil. Ensure thorough mixing and the preparation of a reasonably fine tilth and good growing medium in preparation for planting.

- Turf Areas - Install specified soil mix to a minimum compacted depth of 75mm.

Place the specified soil mix to the required compacted depth and grade to required finished soil levels, in preparation for planting and turfing.

PLANTING

3.01 MATERIALS

a) Quality and Size of Plant Material

All trees supplied above a 25L container size must be grown and planted in accordance with **AS 2303:2018 'TREE STOCK FOR LANDSCAPE USE'** Council has been given to AS 2303:2018 to be provided upon request of Council's Tree Management Officer.

Above - Ground Assessment:

The following plant quality assessment criteria should be followed:

Plant true to type, Good vigour and health, free from pest & disease, free from injury, self-supporting, good stem taper, has been pruned correctly, is apically dominant, has even crown symmetry, free from included bark & stem junctions, even trunk position in pot, good stem structure

Below - Ground Assessment:

Good root division & direction, rootball occupancy, rootball depth, height of crown, non-suckering For further explanation and description of these assessment criteria, refer to Ross Clark's book. All Plant material shall be to the type and size specified. No substitutions of plant material shall be permitted without written prior approval by the Landscape Architect. No plant shall be accepted which does not conform to the standards listed above.

b) Stakes and Ties

Provide min. 3 No. Stakes and ties to all plants identified as trees in the plant schedule. Stakes shall be sound, unpainted, straight hardwood, free of knots and pointed at one end. They shall be 1800mm x 50mm x 50mm Hardwood timber, or as per council specification where is available. Ties shall be 50mm wide hessian webbing material.

c) Fertilisers

Fertilisers shall be approved slow release fertilisers suitable for the proposed planting types. Note that for native plants, specifically Proteaceae family plants including Grevillea species, low phosphorus fertilizers shall be used.

d) Mulch

Mulch for general planter bed shall be an approved equal to "EUCY" as supplied by ANL. Mulch shall be completely free from any soil, weeds, rubbish or other debris. Mulch for bio-retention/rain garden area where is required shall be non-floatable materials that could include crushed rock, gravel, coarse river sand, scoria or river pebbles. 4-7mm screenings or similar.

e) Turf

Turf for project site shall be soft leaf Buffalo or Zoyzia macrantha 'Nana' or equivalent unless stated otherwise), free from any weeds and other grasses, and be in a healthy growing condition. Re-turfing to nature strip where is required shall use species that match existing on street.

3.02 INSTALLATION

a) Setting Out

All planting set out shall be in strict accordance with the drawings, or as directed. Note that proposed tree planting located near services should be adjusted at this stage. Notify Landscape Architect for inspection for approval prior to planting.

b) Planting

All plant material shall be planted as soon after delivery as possible. Planting holes for trees shall be excavated as detailed and specified. Plant containers shall be removed and discarded, and the outer roots gently teased from the soil mass. Immediately set plant in hole and backfill with specified soil mix, incorporating the approved quantity of fertiliser for each plant type. Ensure that plants are set plumb vertically and root balls set to the consolidated finished grade detailed on the drawings. Compact the backfilled soil and saturate by hand watering to expel any remaining air pockets immediately after planting.

c) Staking and Tying

Staking and tying shall be in strict accordance with the drawings and shall occur immediately following plant placement and soil backfilling. All plants identified as "Trees" on the planting schedule shall be staked with a min. 3 stakes.

d) Mulching

Mulch for general planter bed shall be an approved equal to "EUCY" as supplied by ANL. Mulch shall be completely free from any soil, weeds, rubbish or other debris. Mulch for bio-retention/rain garden area where is required shall be non-floatable materials that could include crushed rock, gravel, scoria or river pebbles. 4-7mm screenings or similar.

e) Turfing

Moisten soil prior to the turf being laid. Turf shall be neatly butt jointed and true to grade to finish flush with adjacent surfaces. Incorporate a lawn fertilizer and thoroughly water in. Keep turf moist until roots have taken and sodicolls cannot be lifted. Keep all traffic off turf until this has occurred. Allow for top dressing of all turf areas. All turf shall be rolled immediately following installation.

f) Steel garden edging

Where is required, the Contractor shall install Brick garden edging as detailed on the drawings, to all mass planting beds adjoining turf or gravel mulched areas, and where required. The resultant edge shall be true to line and flush with adjacent surfaces. However, no edging shall be used within the Structural Root Zone (SRZ) of trees to be retained.

g) Earth retaining structure

All walls which form part of drainage works must be built as detailed by the hydraulic engineer. All walls exceeding 800mm shall be of rag timber construction materials, construction details to be provided by a qualified engineer. Install wall to suit site levels and to manufacturer's specification.

HARDSCAPE WORKS

4.01 GENERAL

The Contractor shall undertake the installation of all hardscape works as detailed on the drawing, or where not detailed, by manufacturers specification.

- Paving - refer to typical details provided, and applicable Australian Standards. Permeable paving may be used as a suitable means of satisfying Council permeable surface requirements, while providing a useable, hardwearing, practical surface. In most instances, the client shall nominate the appropriate paving material to be used.

Australian Standards shall be adhered to in relation to all concrete, masonry & metal work. Some queries are typical and may vary on site. All hardscape works shall be setout as per the drawings, and inspected and approved by the Landscape Architect prior to installation. All workmanship shall be of the highest standard. Any queries or problems that arise from hardscape variations should be brought to the attention of the Landscape Architect.

Your attention is directed to any obligations or responsibilities under the Dividing Fences Act, 1991 in respect of adjoining property owners which may arise from this application. Any enquiries in this regard may be made to the Crown Lands Division on (02) 8838 5332.

IRRIGATION WORKS

5.01 GENERAL (PERFORMANCE SPECIFICATION)

New irrigation systems to planting areas shall be a Commercial Grade Irrigation System conforming to all relevant Australian standards, including AS 3500 & the Electrical Safety Act 2002, Workplace Health & Safety Act 2011, & the latest Sydney Water Code

An automated drip-irrigation system is to be installed to all gardens, planters and lawn areas in accordance with the approved Irrigation Design.

This system shall be designed and installed by a qualified and licensed irrigation specialist, to industry standards and to maximise the efficient usage of water.

Drawings:

- The Landscape Contractor nominated Licensed Irrigation Specialist shall provide irrigation drawings for approval upon engagement.

Design Requirements:

- The irrigation system shall be installed prior to all planting works. It shall incorporate a commercially available irrigation system, with sub-surface dripper lines to irrigate all gardens, planters and lawn areas.
- It shall incorporate a suitable back flow prevention device for the scale of works, an in-line filter, check valves, and suitable high and low density poly hose fittings and PVC piping to achieve flow rates suitable for specified planting.
- The irrigation application rate shall not exceed the infiltration rate of the soil or creates run-off.
- The landscape contractor shall check the existing pressure available from the ring mains and size irrigation piping to suit. Supply shall be from local hose cock where available.
- All piping and fittings shall be buried 50mm below the finished soil levels in garden and lawn areas, and secured in position at 500mm centres with galv wire pins.
- Size of pipes shall be selected to ensure the working pressure at the end of the line does not decrease by more than 5%.

Services Co-ordination:

Co-ordination required by Landscape Contractor or Project Manager to provide required conduit, pipe work and penetration through slabs and planter walls for water and power provisions.

The Landscape Contractor shall be engaged with the Irrigation Specialist to co-ordinate with the Project Manager to identify the preferred service and conduit locations.

Project Manager and Landscape Contractor to establish area suitable for irrigation control system with required area, power provision and water supply.

Testing & Defects:

Upon completion of installation, the system shall be tested, including:

- Main Line Pressure Test: The main line is pressurised to test for leaks. All valves are shut and the pressure is taken over a determined length of time.
- Dripper Pressure Test: Measurement at flushing valves are taken and the pressure gauged to make sure it conforms to the manufacturer's recommendations. The inlet pressure is then tested under the same conditions to check it does not exceed 300Kpa.

All components are to be satisfactorily functional and operational prior to approval. Should any defect develop, or the capacity or efficiency of the system decline during the agreed maintenance system, then these faults shall be immediately rectified.

Warranty :

- A full 12 month warranty shall be included to cover labour and all parts.

Further Documentation:

- On request, a detailed irrigation performance specification report can be issued.

CONSOLIDATION AND MAINTENANCE

6.01 GENERAL

The consolidation and maintenance period shall be either :

- 6 months beginning from the approved completion of the specified construction work (Practical Completion)
- as agreed to in the landscape contractors contractual obligations.
- or as specified by Council in the Determination.

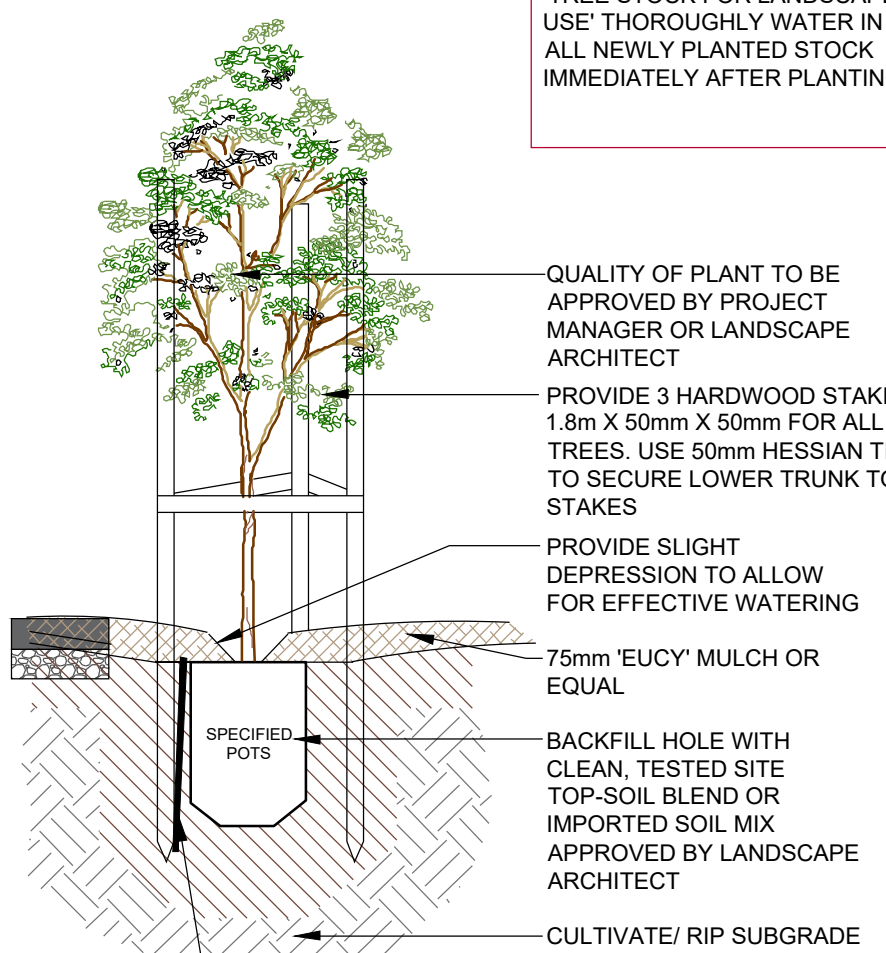
A qualified landscape maintenance contractor shall undertake the required landscape maintenance works. Consolidation and maintenance shall mean the care and maintenance of Contracted works by accepted landscaping or horticultural practices, ensuring that all plants are in optimum growing conditions and appearance at all times, as well as rectifying any defects that become apparent in the contracted works.

This shall include, but not be limited to, the following items where and as required:

- Watering all planting and lawn areas / irrigation maintenance.
- Clearing litter and other debris from landscaped areas.
- Removing weeds, pruning and general plant maintenance.
- Replacement of damaged, rotten or unhealthy plants.
- Make good areas of soil subsidence or erosion.
- Topping up of mulched areas.
- Spray / treatment for insect and disease control.
- Fertilizing with approved fertilizers at correct rates.
- Mowing lawns & trimming edges each 14 days in summer or 18 days in winter
- Adjusting ties to Stakes
- Maintenance of all paving, retaining and landscape elements.

On the completion of the maintenance period, the landscape works shall be inspected and at the satisfaction of the superintendent or landscape architect, the responsibility will be signed over to the client.

PLANT STOCK SHALL BE SOURCED FROM GROWERS CONFORMING TO AS 2303:2018 'TREE STOCK FOR LANDSCAPE USE' THOROUGHLY WATER IN ALL NEWLY PLANTED STOCK IMMEDIATELY AFTER PLANTING.



QUALITY OF PLANT TO BE APPROVED BY PROJECT MANAGER OR LANDSCAPE ARCHITECT

PROVIDE 3 HARDWOOD STAKES 1.8m X 50mm X 50mm FOR ALL TREES. USE 50mm HESSIAN TIES TO SECURE LOWER TRUNK TO STAKES

PROVIDE SLIGHT DEPRESSION TO ALLOW FOR EFFECTIVE WATERING

75mm 'EUCY' MULCH OR EQUIVALENT

BACKFILL HOLE WITH CLEAN, TESTED SITE TOPSOIL BLEND OR IMPORTED SOIL MIX APPROVED BY LANDSCAPE ARCHITECT

CULTIVATE / RIP SUBGRADE

ROOT BARRIER WHERE TREES ARE PLANTING IN CLOSE PROXIMITY TO HARD SURFACES

MIN 450mm

100mm DEPTH 80:20 MIX

CULTIVATE SUBSOIL TO 100mm

MIN 450mm

100mm DEPTH 80:20 MIX

CULTIVATE SUBSOIL TO 100mm

MIN 450mm

100mm DEPTH 80:20 MIX

CULTIVATE SUBSOIL TO 100mm

MIN 450mm

100mm DEPTH 80:20 MIX

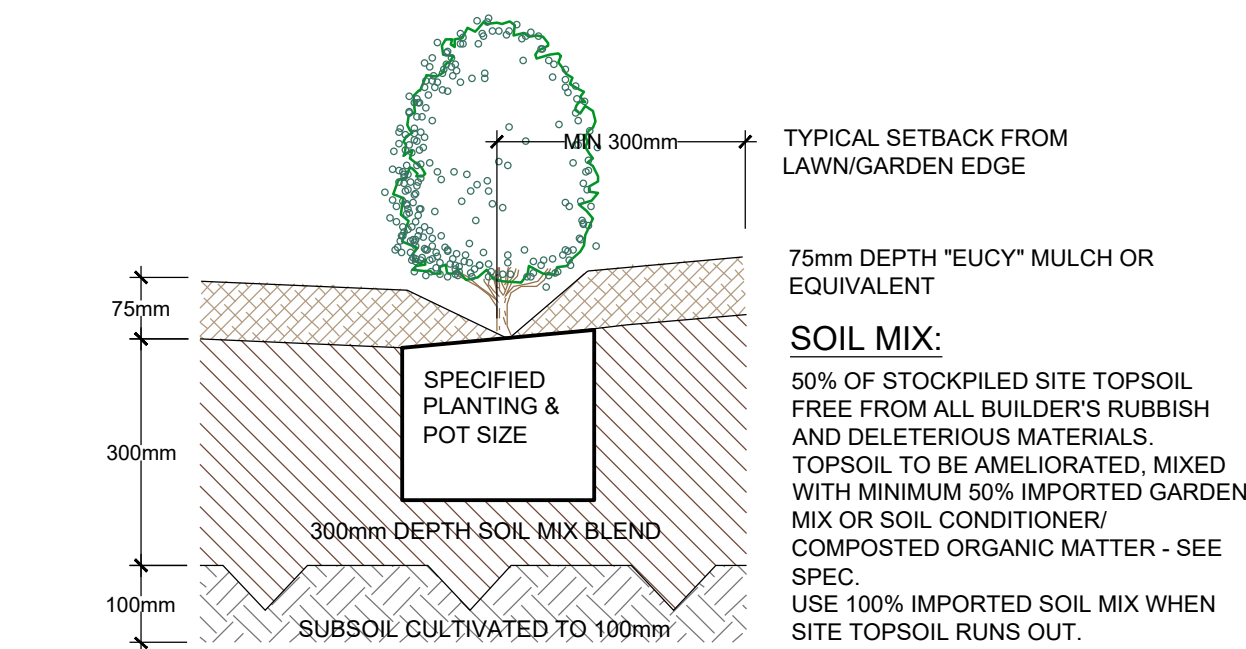
CULTIVATE SUBSOIL TO 100mm

MIN 450mm

100mm DEPTH 80:20 MIX

CULTIVATE SUBSOIL TO 100mm

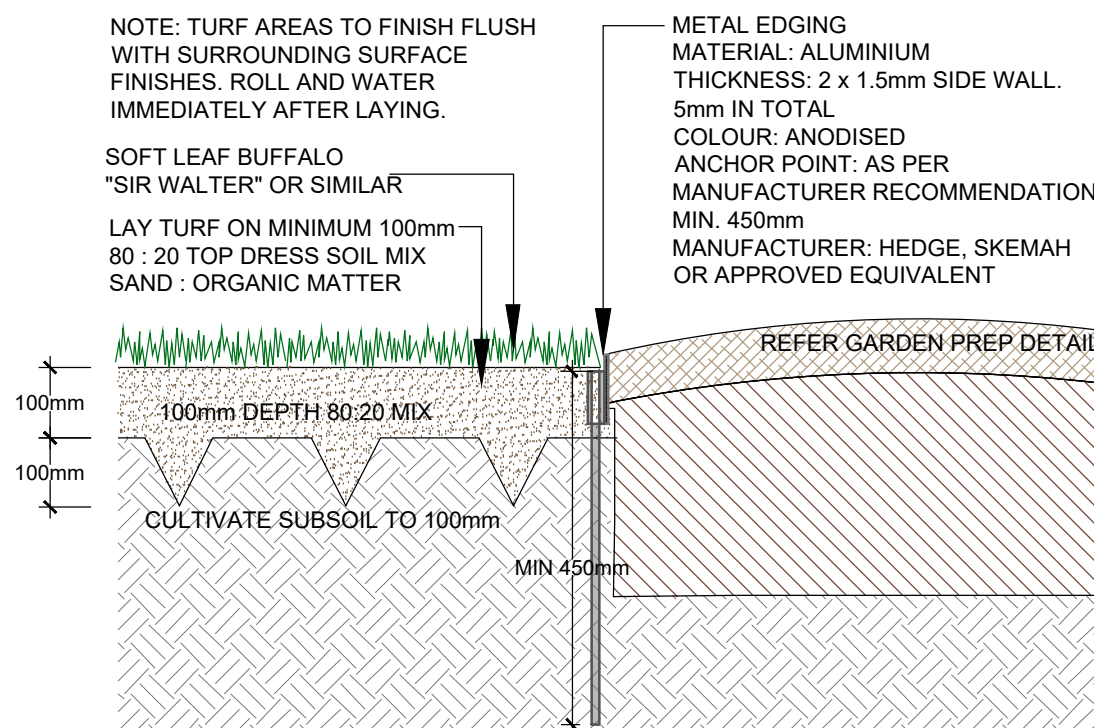
MIN 450mm



TYPICAL GARDEN PREPARATION DETAIL

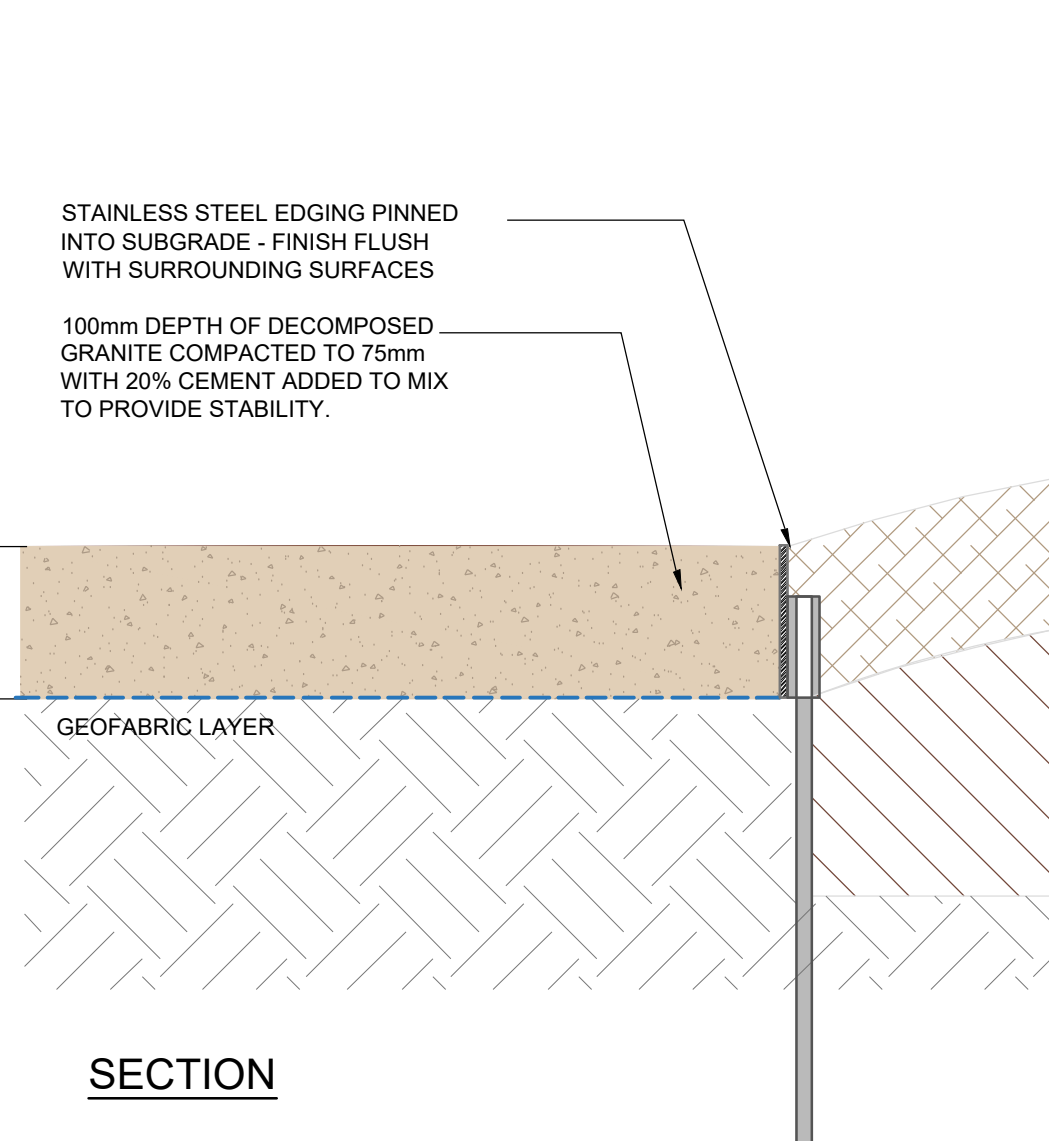
SCALE 1:10

(ONLY APPLICABLE FOR PLANTING AREA OUTSIDE TREE PROTECTION ZONE OF TREES TO BE RETAINED. NO CHANGES ARE TO OCCUR TO EXISTING LEVELS, INCLUDING RIPPING/CULTIVATING OF THE SOIL WITHIN THE TPZ OF TREES TO BE RETAINED ON SITE)



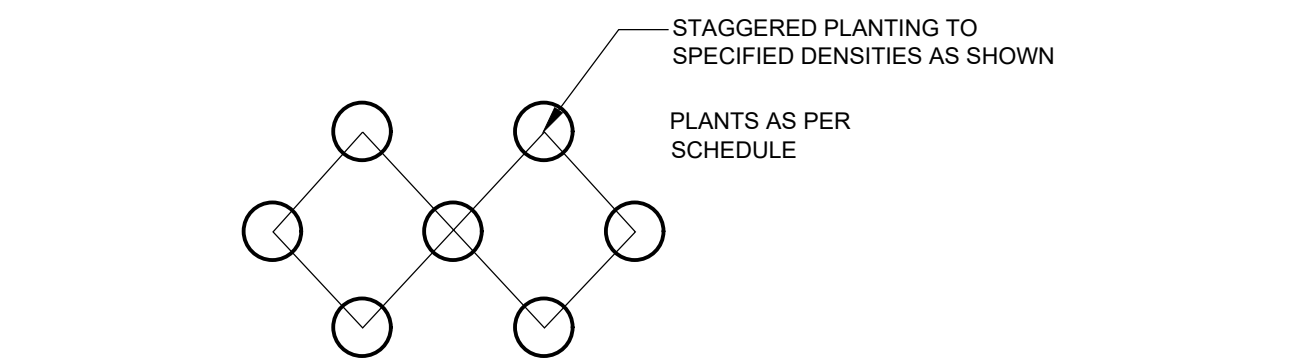
TURF WITH METAL GARDEN EDGE DETAIL

SCALE: 1:10



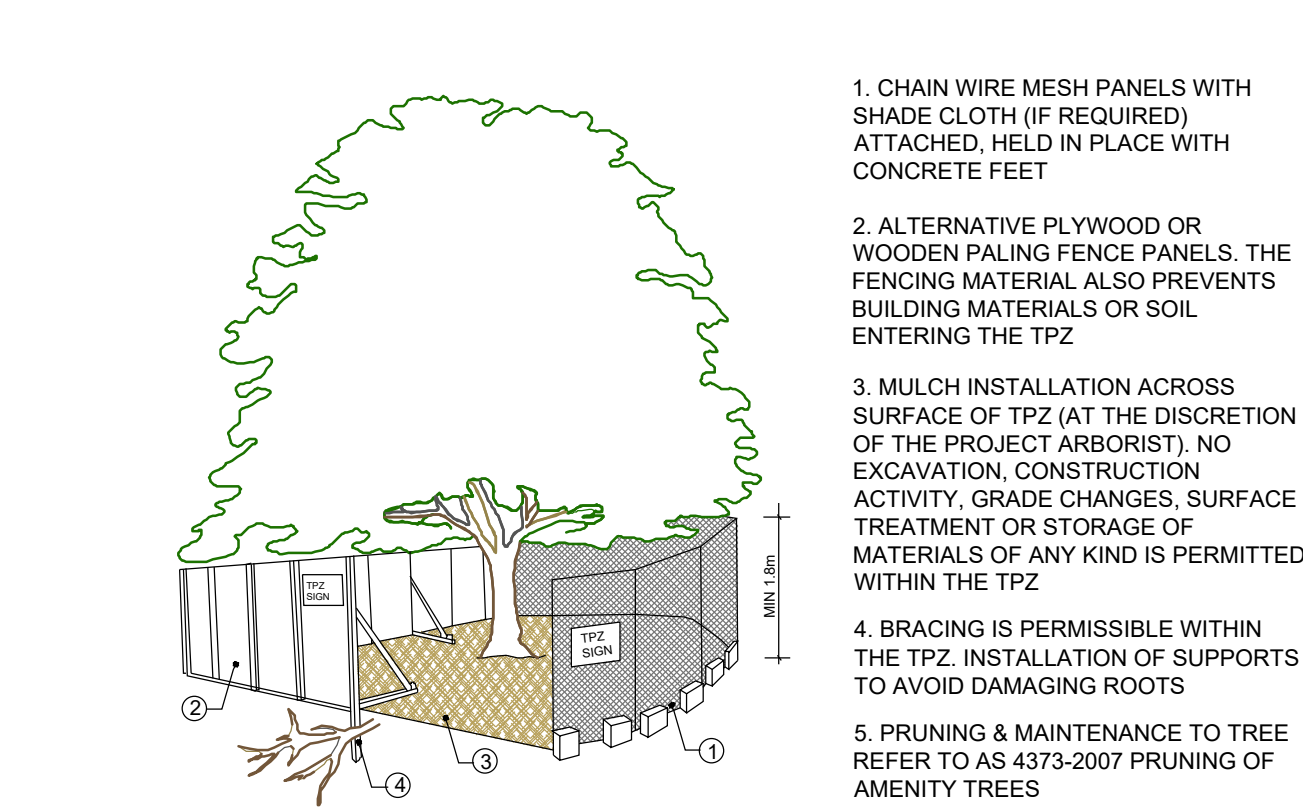
DECO-GRANITE SIDE PATH WITH STEEL GARDEN EDGING

SCALE 1:5



MASS PLANTING SETOUT

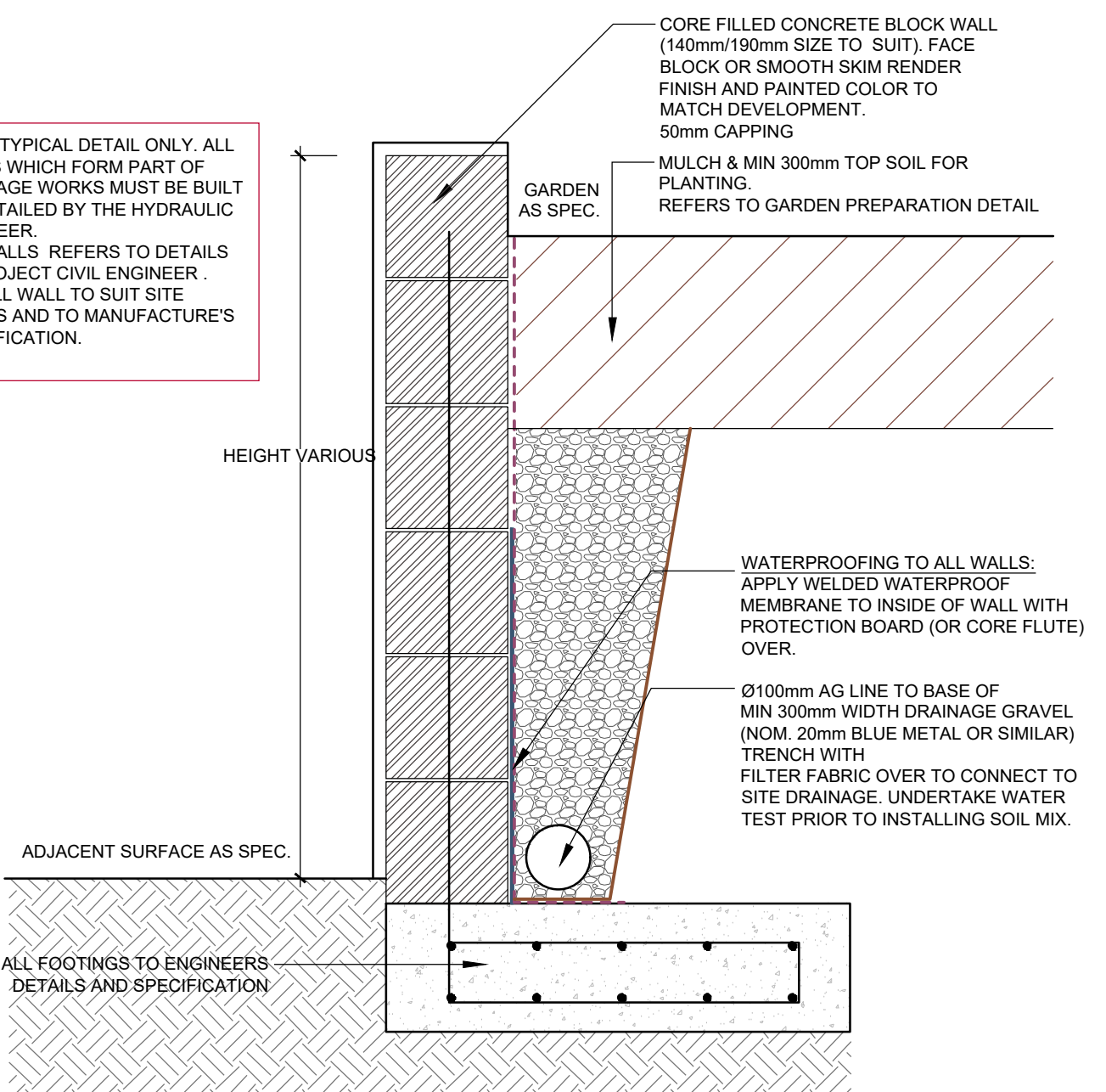
N.T.S



PROVIDE FENCING AS DETAILED TO ALL TREES PROPOSED TO BE RETAINED ON THE SUBJECT SITE. FENCING TO BE LOCATED TO THE DRIP LINE OF TREES OR AS INDICATED ON PLANS OR DIRECTED ON-SITE BY ARBORIST. NO STOCKPILING WITHIN FENCE PERIMETERS.

TREE PROTECTION ZONE

N.T.S



TYPICAL MASONRY BLOCK RETAINING WALL

APPROX 1:10

GENERAL NOTE:

Figured dimensions take preference to chain readings. Verify all dimensions on site prior to commencing work. Do not rely on dimensions shown on drawings as a guide to the actual work to be done. Dimensions are given in millimetres unless otherwise stated.

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If the State of this drawing is not signed off by the Contractor it may be subject to legal challenge or prosecution at the discretion of the office.





DATE: MAY 2024