

DEVELOPMENT APPLICATION

APPLICATION NUMBER: PLN-24-356

PROPOSED DEVELOPMENT: Three Multiple Dwellings (Two new and one

existing)

LOCATION: 124 Main Road Claremont

APPLICANT: Oramatis Studio

ADVERTISING START DATE: 21/03/2025

ADVERTISING EXPIRY DATE: 04/04/2025

Plans and documentation are available for inspection at Council's Offices, located at 374 Main Road, Glenorchy between 8.30 am and 5.00 pm, Monday to Friday (excluding public holidays) and the plans are available on Glenorchy City Council's website (www.gcc.tas.gov.au) until **04/04/25**.

During this time, any person may make representations relating to the applications by letter addressed to the Chief Executive Officer, Glenorchy City Council, PO Box 103, Glenorchy 7010 or by email to gccmail@gcc.tas.gov.au.

Representations must be received by no later than 11.59 pm on **04/04/25**, or for postal and hand delivered representations, by 5.00 pm on **04/04/25**.

ABN 19 753 252 493



DEVELOPMENT APPLICATION

124 MAIN ROAD, CLAREMONT 7011

GLENORCHY CITY COUNCIL PLANNING SERVICES

APPLICATION No.: PLN-24-356

DATE RECEIVED: 20/02/2025

Document Set ID: 3400899 Version: 2, Version Date: 20/03/2025

UNIT DEVELOPMENT ONE EXSITNG TWO PROPOSED

ID	NAME	REV
	COVER PAGE	
DA01	notes & site location plan	
DA02	existing/demolition site plan	
DA03	PROPOSED SITE PLAN	А
DA04	PROPOSED POS AND EMBANKMENTS	Α
DA05	EXISTING HOUSE PLAN	
DA06	UNIT2 GROUND FLOOR PLAN	А
DA07	UNIT3 GROUND FLOOR PLAN	А
DA08	UNIT3 FIRST FLOOR PLAN	А
DA09	UNIT1 ELEVATIONS	
DA10	UNIT2 ELEVATION	А
DA11	UNIT2 ELEVATION	А
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DA14	BUILDING ENVELOPE	



LOCATION PLAN/SATELLITE IMAGERY



GENERAL NOTES

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DO NOT SCALE FROM THIS DRAWING

THE CONTRACTOR SHALL CONFIRM ON SITE EXISTING CONDITIONS, LEVELS AND DIMENSIONS PRIOR TO COMMENCEMENT OF WORKS

ALL DISCREPANCIES TO BE REPORTED TO THE ARCHITECT FOR INSTRUCTION

ALL LEVELS INDICATED PERTAIN TO FINISHED LEVELS AND NOT STRUCTURAL LEVELS UNLESS OTHERWISE INDICATED

MATERIALS AND WORK PRACTICES SHALL COMPLY WITH THE NATIONAL CONSTRUCTION CODE (NCC) AND OTHER RELEVANT CODES REFERRED TO IN THE NCC

THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER CONTRACT DOCUMENTS, SPECIFICATIONS AND DRAWINGS

PROPRIETARY ITEMS, SYSTEMS AND ASSEMBLIES ARE TO BE ASSEMBLED, INSTALLED OR FIXED IN CONFORMANCE WITH THE CURRENT WRITTEN RECOMMENDATIONS AND INSTRUCTIONS OF THE MANUFACTURER OR SUPPLIER

WORKPLACE HEALTH AND SAFETY ALL DRAWINGS ARE TO BE READ IN CONJUNCTION WITH THE PROJECT SAFE DESIGN REPORT

ALL CONTRACTORS MUST CARRY OUT WORKS IN ACCORDANCE WITH CURRENT HEALTH AND SAFETY LEGISLATION AND BEST PRACTICE INCLUDING PREPARATION OF A CONSTRUCTION SAFETY MANAGEMENT PLAN

LAND TITLE REFERENCE VOLUME (PLAN): 3/115220

DESIGN WIND SPEED WIND LOADING TO AS 4055: N2

SOIL CLASSIFICATION SOIL CLASSIFICATION TO AS 2870: M

CLIMATE ZONE FOR THERMAL DESIGN CLIMATE ZONE TO BCA FIGURE 1.1.4: 7

BUSHFIRE PRONE AREA BAL RATING BUSHFIRE ATTACK LEVEL (BAL) TO AS 3959: NA

CORROSION ENVIRONMENT CORROSION ENVIRONMENT TO AS/NZS 2312: N/A

KNOWN SITE HAZARDS: n/a

SCHEDULE OF AREAS GROUND FLOOR SITE COVERAGE: 336.3m² SITE AREA: 1191m² SITE COVERAGE: 28.2%

GLENORCHY CITY COUNCIL PLANNING SERVICES

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20/02/2025

ORAMATIS STUDIO 214 Elizabeth Street, Hobart

p: (03) 6286 8440 e: admin@oramatis.com.au

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REV ID DATE

UNIT DEVELOPMENT 124 MAIN ROAD, CLAREMONT 7011

KEITH & LIBBY ROLLS

REVISION

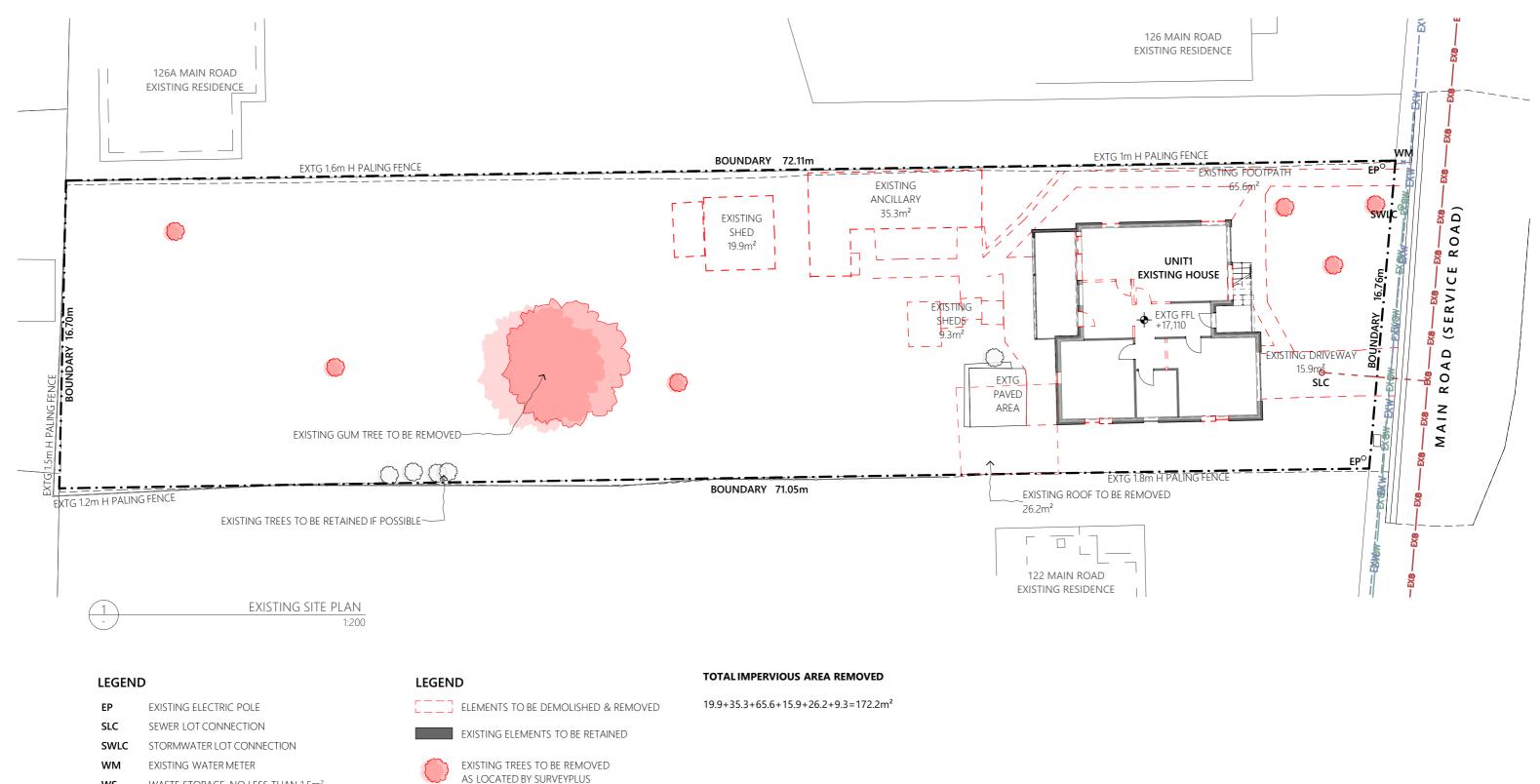
2475

20/02/2025

DA01

NOTES & SITE LOCATION PLAN

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WS WASTE STORAGE, NO LESS THAN 1.5m²

-8- PROPOSED Ø100 UPVC SEWER LINE

— 8W — PROPOSED Ø100 UPVC STORMWATER LINE

--W-- PROPOSED Ø100 UPVC WATER LINE

—EX8 — SEWER MAIN

— **EX SW** — STORMWATER MAIN

--EXW-- WATER MAIN

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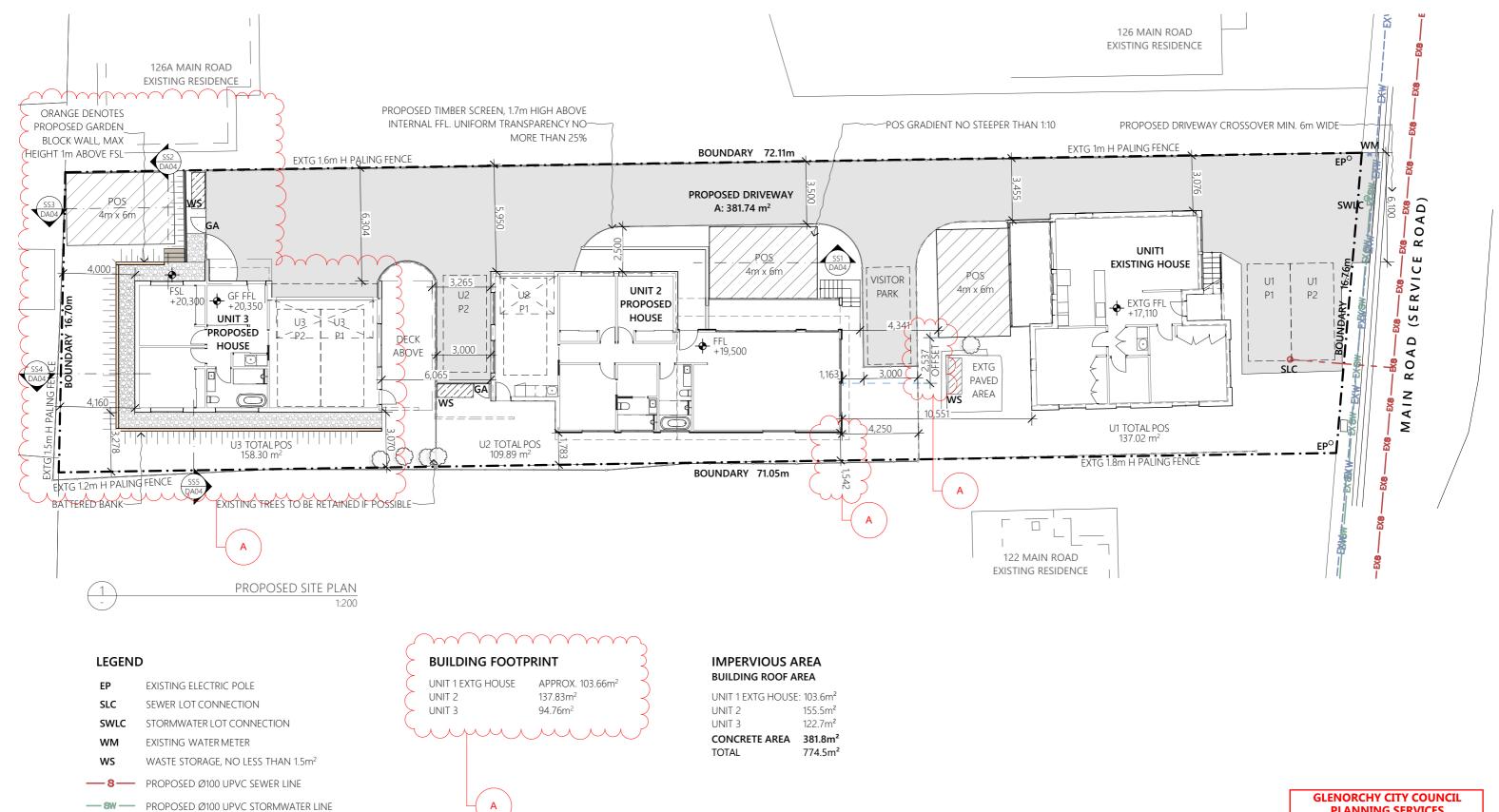
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PROJECT	REVISION	DATE	SCALE
UNIT DEVELOPMENT 124 MAIN ROAD, CLAREMONT 7011		20/02/2025	AS SHOWN @ A3
CLIENT	PROJECT ID	CHECKED BY	DRAWN BY
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EXISTING/DEMOLITION SITE PLAN

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PLANNING SERVICES

APPLICATION No.: PLN-24-356

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---EX8--- SEWER MAIN

--EXW-- WATER MAIN

— EX SW — STORMWATER MAIN

PROPOSED Ø100 UPVC WATER LINE

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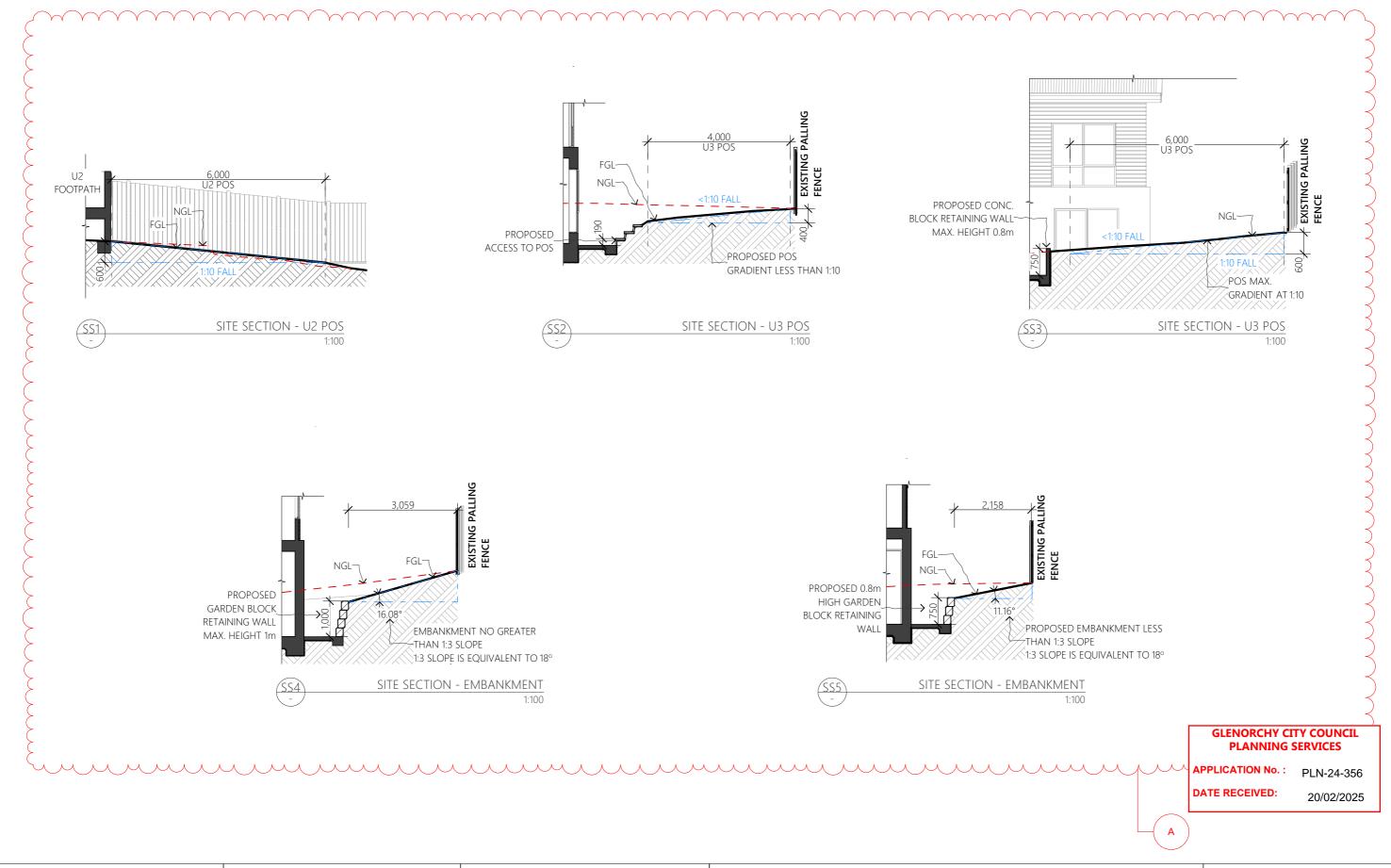
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PROPOSED POS AND EMBANKMENTS



LEGEND

ELEMENTS TO BE DEMOLISHED & REMOVED

EXISTING ELEMENTS TO BE RETAINED

PROPOSED WORKS

FLOOR PLAN LEGEND

BROOM CLOSET ВТ BATH TUB CB CABINET CT COOKTOP

DW DISHWASHER DR DRYER

FRIDGE F OVERHEAD CABINETS OC

PANTRY RH RANGEHOOD

S SINK SHOWER CABIN SH

ST STORAGE

TR LAUNDRY TROUGH

VANITY

WM WASHING MACHINE

DEMOLITION FLOOR PLAN

PROPOSED FLOOR PLAN

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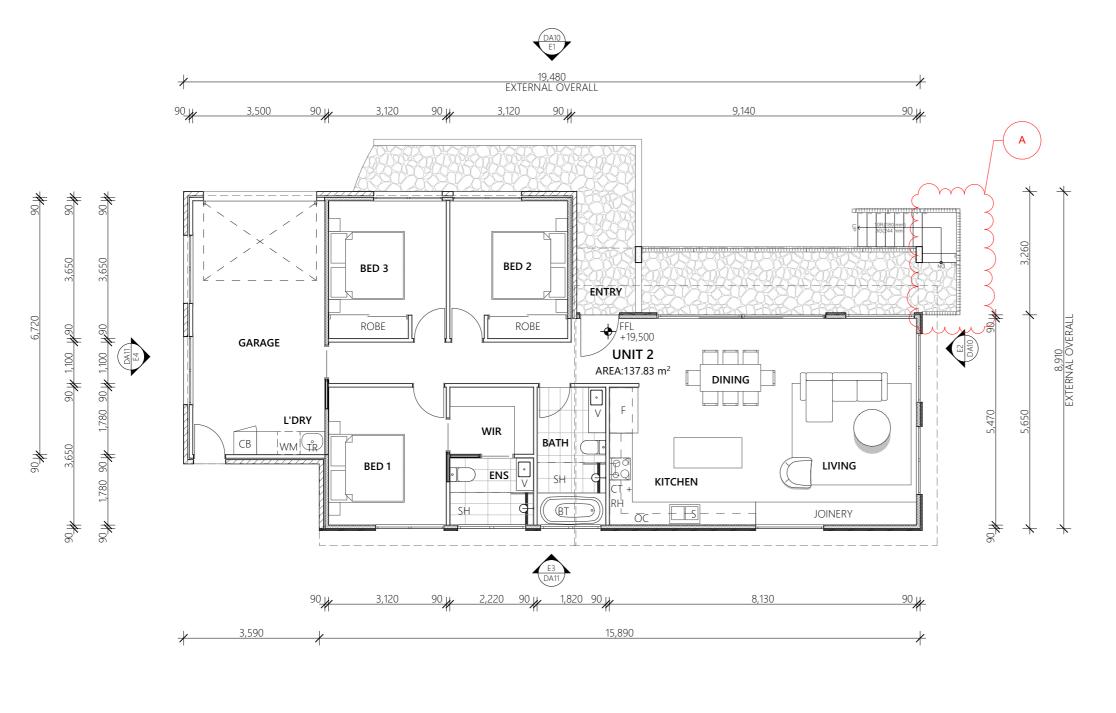
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UNIT DEVELOPMENT 124 MAIN ROAD, CLAREMONT 7011 REVISION DATE 20/02/2025 AS SHOWN @ A3 CHECKED BY DRAWN BY

PAGE **DA05**

EXISTING HOUSE PLAN

KEITH & LIBBY ROLLS 2475 D.D D.D DocumentrSetidDer3460889ion: CC6540 Version: 2, Version Date: 20/03/2025



UNIT2 GROUND FLOOR PLAN

FLOOR PLAN LEGEND

BROOM CLOSET BT BATH TUB CB CABINET CT COOKTOP DW DISHWASHER DR DRYER FRIDGE OVERHEAD CABINETS OC PANTRY RH RANGEHOOD S SINK

STORAGE TR LAUNDRY TROUGH VANITY

SHOWER CABIN

SH

ST

WASHING MACHINE WM

UNIT2 AREA SCHEDULE

GARAGE 23.32m² HOUSE 114.51m² TOTAL 137.83m²

UNIT2 ZONE S	CHEDULE
ROOM NAME	AREA
BATH	6.53
BED 1	11.25
BED 2	11.25
BED 3	11.25
DINING	7.56
ENS	3.87
GARAGE	22.12
KITCHEN	12.06
L'DRY	1.20
LIVING	23.17
WIR	3.87

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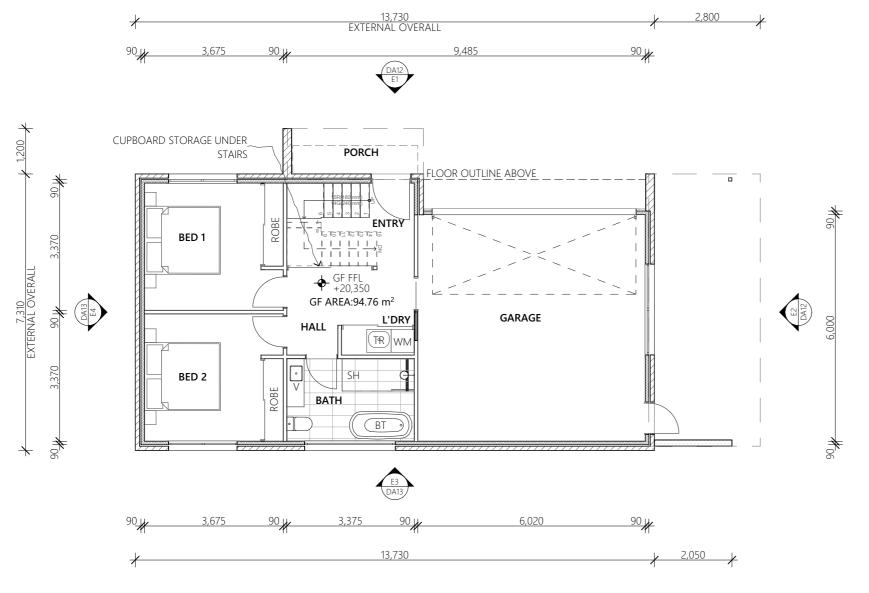
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UNIT2 GROUND FLOOR PLAN	



SH

UNIT3 GROUND FLOOR PLAN

FLOOR PLAN LEGEND

BROOM CLOSET BT BATH TUB CB CABINET

CT COOKTOP DW DISHWASHER

DR DRYER FRIDGE

OVERHEAD CABINETS OC

PANTRY RH RANGEHOOD

S SINK

SHOWER CABIN SH

ST STORAGE

TR LAUNDRY TROUGH

VANITY

WASHING MACHINE WM

UNIT3 AREA SCHEDULE

GROUND FLOOR 94.76m² FIRST FLOOR 82.82m² DECK 20.88m² TOTAL 198.46m²

AREA
7.28
12.24
12.24
12.02
5.30
35.88
13.11
1.29
13.60
3.31
5.26

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NORTH DA07 UNIT3 GROUND FLOOR PLAN



UNIT3 FIRST FLOOR PLAN

FLOOR PLAN LEGEND

BROOM CLOSET BT BATH TUB

CABINET

CB CT

COOKTOP DW DISHWASHER

DR DRYER

FRIDGE

OVERHEAD CABINETS OC

PANTRY

RH RANGEHOOD S

SINK SH

SHOWER CABIN ST STORAGE

TR

LAUNDRY TROUGH

VANITY

WASHING MACHINE WM

UNIT3 AREA SCHEDULE

GROUND FLOOR 94.76m² FIRST FLOOR 82.82m² DECK 20.88m² TOTAL 198.46m²

UNIT3 ZONE SCHEDULE		
ROOM NAME	AREA	
BATH	7.28	
BED 1	12.24	
BED 2	12.24	
DINING	12.02	
ENS	5.30	
GARAGE	35.88	
KITCHEN	13.11	
L'DRY	1.29	
M BED	13.60	
WC	3.31	
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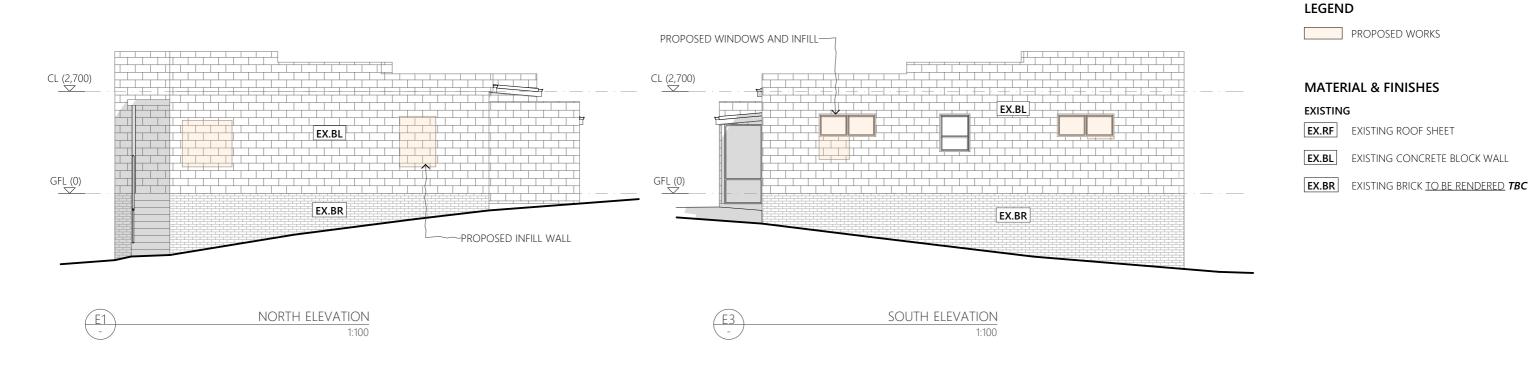
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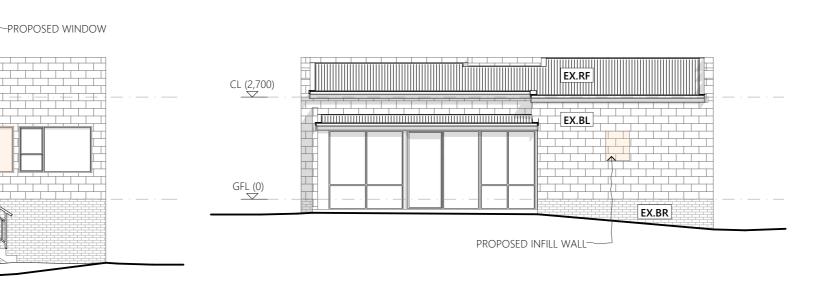
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UNIT DEVELOPMENT 124 MAIN ROAD, CLAREMONT 7011	A	20/02/2025	AS SHOWN @ A3
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D.D

2475

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E2 EAST ELEVATION 1:100

E4 WEST ELEVATION
1:100

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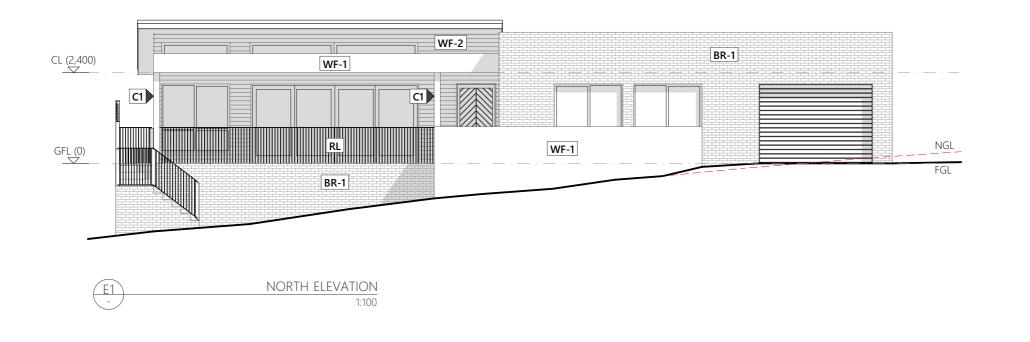
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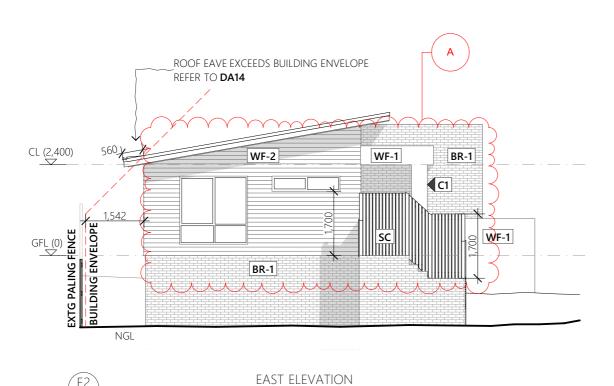
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DA09	
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UNIT1 ELEVATIONS	





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MATERIAL & FINISHES

PROPOSED

ROOF

CO CUSTOM ORB ROOF SHEET COLOUR: SURFMIST TBC

KL KLIP-LOK ROOF SHEET COLOUR: SURFMIST TBC

WALL

BR-1 BRICK VENEER WALL

COLOUR: OVERLAND BRUNY PRISTINE TBC

BR-2 BRICK VENEER WALL

COLOUR: OVERLAND TARKINE PRISTINE TBC

WF-1 JAMES HARDIE FC SHEET

COLOUR: COLORBOND WALLABY TBC

WF-2 JAMES HARDIE WEATHERBOARD COLOUR: WHITE HAVEN TBC

COLUMN

C1 FRAMED COLUMN COLOUR: PAINT TO MATCH WF-1 TBC

C2 SHS COLUMN FINISH: 2 PACK COLOUR: WHITE HAVEN TBC

MISCELLANEOUS

1m HIGH STEEL BALUSTRADE FINISH: 2 PACK COLOUR: TBC

NOTE:

ALL PROPRIETARY MATERIALS TO BE INSTALLED IN STRICT ACCORDANCE WITH MANUFACTURER'S INSTRUCTIONS

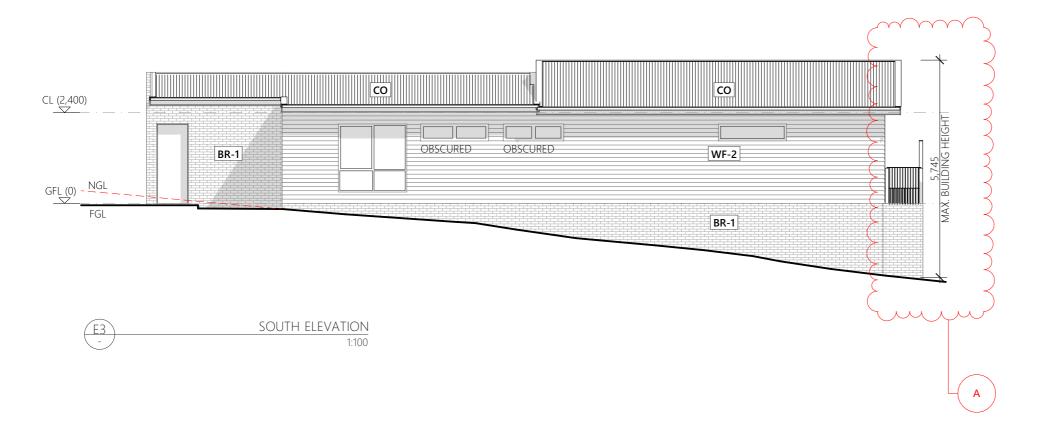
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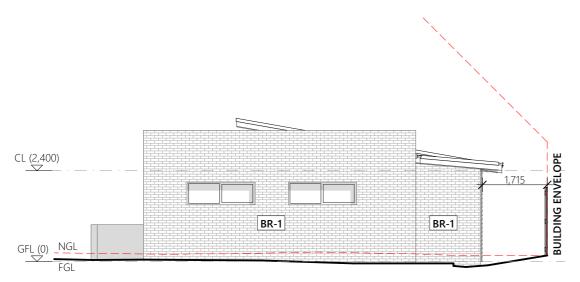
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AREMONT 7011	A	20/02/2025	AS SHOWN @ A3	DA10	
	PROJECT ID	CHECKED BY	DRAWN BY	DRAWING	
5	2475	D.D	D.D	UNIT2 ELEVATION	





WEST ELEVATION

MATERIAL & FINISHES

PROPOSED

<u>ROOF</u>

CO CUSTOM ORB ROOF SHEET COLOUR: SURFMIST TBC

KL KLIP-LOK ROOF SHEET COLOUR: SURFMIST TBC

WALL

BR-1 BRICK VENEER WALL

COLOUR: OVERLAND BRUNY PRISTINE **TBC**

BR-2 BRICK VENEER WALL

COLOUR: OVERLAND TARKINE PRISTINE TBC

WF-1 JAMES HARDIE FC SHEET

COLOUR: COLORBOND WALLABY TBC

WF-2 JAMES HARDIE WEATHERBOARD COLOUR: WHITE HAVEN **TBC**

COLUMN

C2

FRAMED COLUMN COLOUR: PAINT TO MATCH WF-1 TBC

SHS COLUMN

FINISH: 2 PACK

COLOUR: WHITE HAVEN TBC

MISCELLANEOUS

1m HIGH STEEL BALUSTRADE

FINISH: 2 PACK COLOUR: **TBC**

NOTE:

ALL PROPRIETARY MATERIALS TO BE INSTALLED IN STRICT ACCORDANCE WITH MANUFACTURER'S INSTRUCTIONS

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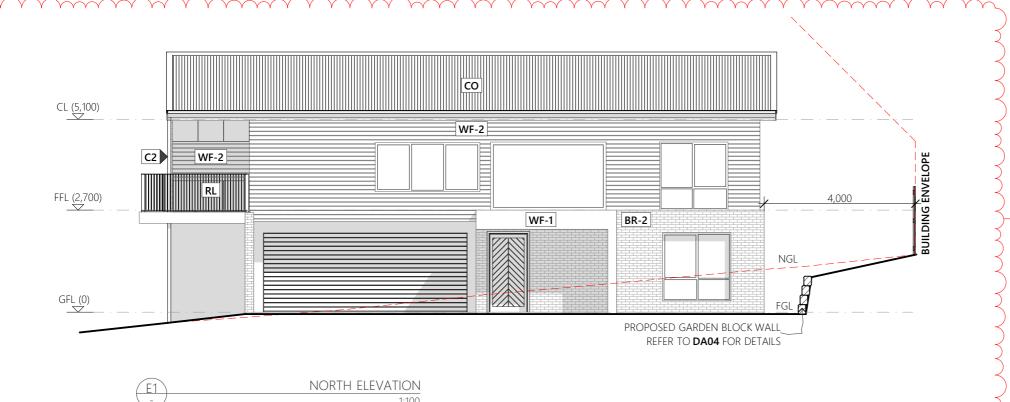
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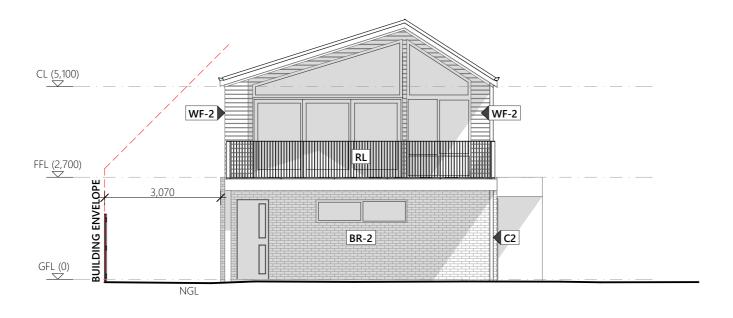
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DESCRIPTION	DATE
SETBACKS/BUILDING ENV.	20/02/2025

PROJECT	REVISION	DATE	SCALE
UNIT DEVELOPMENT 124 MAIN ROAD, CLAREMONT 7011	A	20/02/2025	AS SHOWN @ A3
CLIENT	PROJECT ID	CHECKED BY	DRAWN BY
KEITH & LIBBY ROLLS	2475	D.D	D.D

PAGE	NORTH
DA11	
DRAWING	
UNIT2 ELEVATION	





MATERIAL & FINISHES

PROPOSED

ROOF

CO CUSTOM ORB ROOF SHEET COLOUR: SURFMIST TBC

KL KLIP-LOK ROOF SHEET COLOUR: SURFMIST TBC

WALL

BR-1 BRICK VENEER WALL

COLOUR: OVERLAND BRUNY PRISTINE **TBC**

BR-2 BRICK VENEER WALL

COLOUR: OVERLAND TARKINE PRISTINE TBC

WF-1 JAMES HARDIE FC SHEET

COLOUR: COLORBOND WALLABY TBC

JAMES HARDIE WEATHERBOARD COLOUR: WHITE HAVEN TBC

COLUMN

C2

C1 FRAMED COLUMN COLOUR: PAINT TO MATCH WF-1 TBC

> SHS COLUMN FINISH: 2 PACK

COLOUR: WHITE HAVEN TBC

MISCELLANEOUS

1m HIGH STEEL BALUSTRADE FINISH: 2 PACK

COLOUR: TBC

NOTE:

ALL PROPRIETARY MATERIALS TO BE INSTALLED IN STRICT ACCORDANCE WITH MANUFACTURER'S INSTRUCTIONS

GLENORCHY CITY COUNCIL PLANNING SERVICES

APPLICATION No.:

PLN-24-356

DATE RECEIVED:

20/02/2025



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EAST ELEVATION

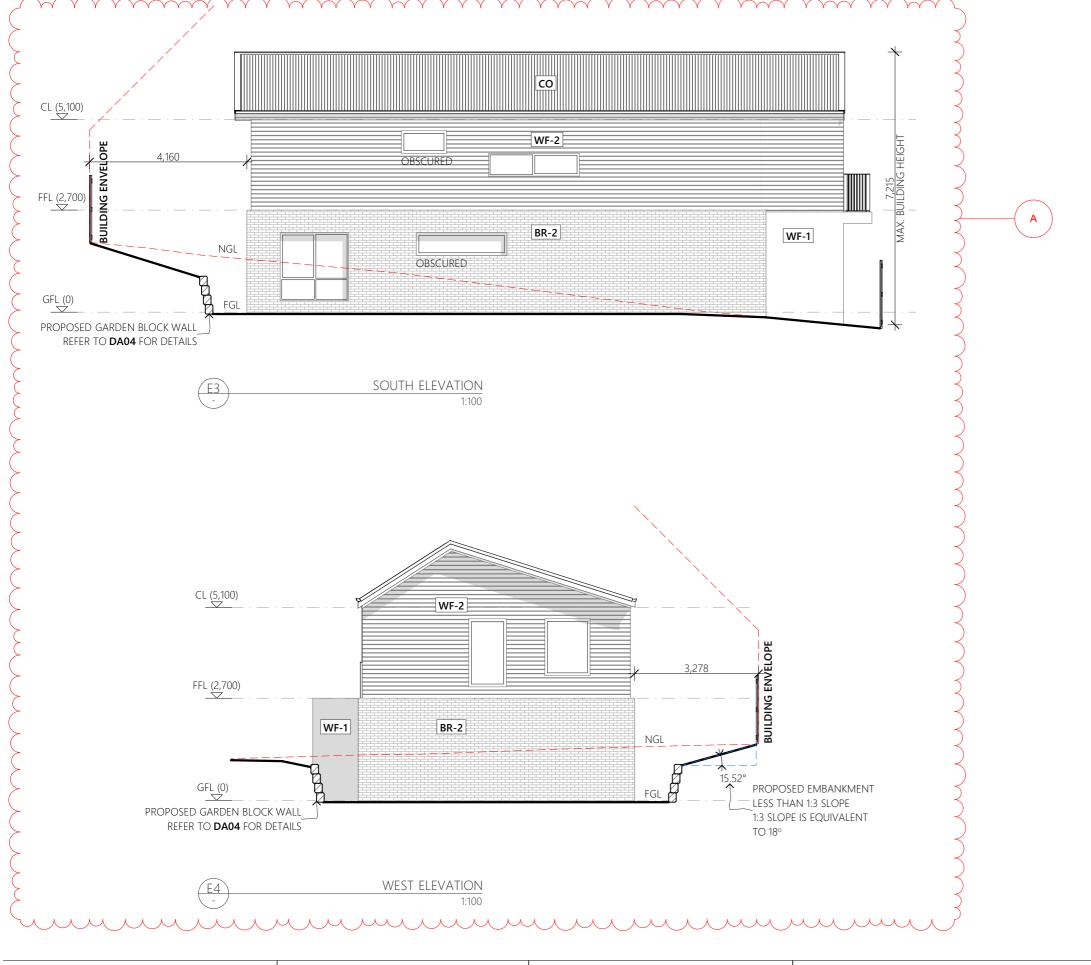
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CLIENT	PROJECT ID	CHECKED BY	DRAWN BY
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PAGE DA12 UNIT3 ELEVATION



MATERIAL & FINISHES

PROPOSED

ROOF

CO CUSTOM ORB ROOF SHEET COLOUR: SURFMIST TBC

KL KLIP-LOK ROOF SHEET COLOUR: SURFMIST TBC

WALL

BR-1 BRICK VENEER WALL

COLOUR: OVERLAND BRUNY PRISTINE TBC

BR-2 BRICK VENEER WALL

COLOUR: OVERLAND TARKINE PRISTINE TBC

WF-1 JAMES HARDIE FC SHEET

COLOUR: COLORBOND WALLABY TBC

WF-2 JAMES HARDIE WEATHERBOARD COLOUR: WHITE HAVEN TBC

COLUMN

C1 FRAMED COLUMN COLOUR: PAINT TO MATCH WF-1 TBC

C2 SHS COLUMN FINISH: 2 PACK

COLOUR: WHITE HAVEN TBC

MISCELLANEOUS

1m HIGH STEEL BALUSTRADE FINISH: 2 PACK COLOUR: TBC

NOTE:

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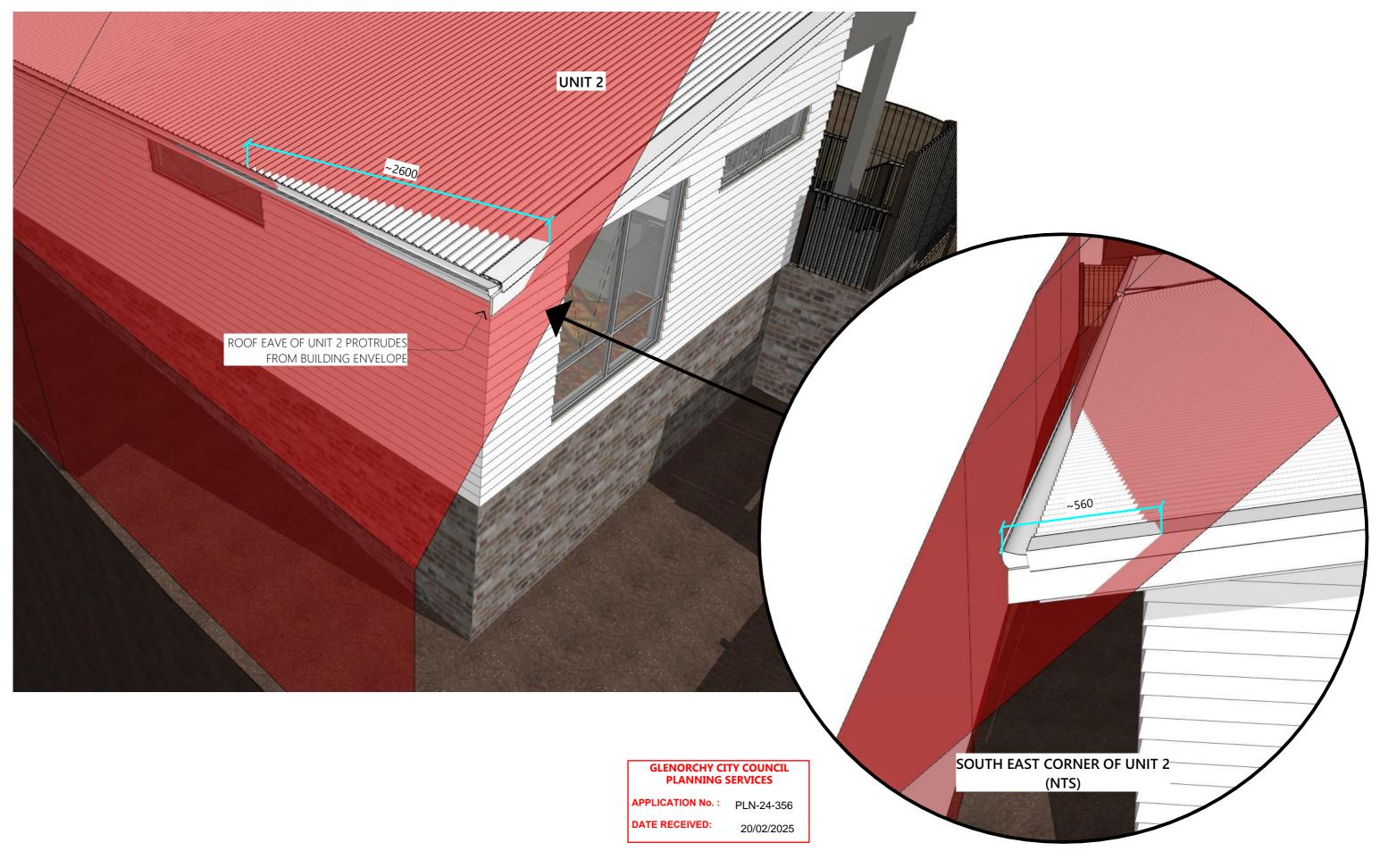
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PAGE **DA13** UNIT3 ELEVATION





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UNIT DEVELOPMENT 124 MAIN ROAD, CLAREMONT 7011

KEITH & LIBBY ROLLS

PROJECT

REVISION

2475

DATE SCALE 20/02/2025

D.D

AS SHOWN @ A3

DRAWN BY

D.D

DA14

BUILDING ENVELOPE

CIVIL PLAN 124 MAIN ROAD, CLAREMONT

DRAWING	G IDTITLE	REV	
C00	COVER		
C01	SITE PLAN		
C02	DRIVEWAY LONGSECTION		
C03	CAR TURNING PATH PLAN		
C04	STORMWATER PLAN	Α	
C05	STORMWATER CALCULATION	Α	
C06	STORMWATER CALCULATION	Α	
C07	SEWER AND WATER PLAN		

GENERAL NOTES

- 1. THE MAIN CONTRACTOR AND ALL SUB CONTRACTORS SHALL COMPLY WITH THE STATE WORK HEALTH AND SAFETY ACT AND ALL RELEVANT CODES OF
- 2. ALL HYDRAULICS WORKS TO BE CARRIED OUT IN ACCORDANCE WITH IPWEA STANDARD DRAWINGS AND SPECIFICATIONS, (WSAA SEWERAGE CODE OF AUSTRALIA & WATER SUPPLY CODE OF AUSTRALIA) AND TO THE SATISFACTION OF COUNCIL'S DEVELOPMENT ENGINEER.
- 3. THE ELECTRICAL CONTRACTOR IS RESPONSIBLE FOR CONTACTING TASNETWORKS TO APPLY FOR NEW CONNECTIONS AND/OR ADDITIONAL SUPPLY. SUFFICIENT TIME FOR TASNETWORKS DESIGN AND REVIEW PROCESSES SHOULD BE ALLOWED FOR.
- 4. NO TOP SOIL SHALL BE REMOVED FROM THE SITE WITHOUT THE CONSENT OF COUNCIL. TOP SOIL DISTURBED OR REMOVED AS A RESULT OF WORKS SHALL BE STOCK-PILED ON SITE AND LATER USED FOR REDRESSING ANY DISTURBED
- 5. ALL DISTURBED SURFACES ON SITE, EXCEPT THOSE SET ASIDE FOR ROADWAYS AND FOOTPATHS SHALL BE DRESSED WITH IMPORTED FILL AND REVEGETATED TO THE SATISFACTION OF THE COUNCIL'S DEVELOPMENT ENGINEER.
- 6. ALL EXISTING SERVICES TO BE LOCATED ON SITE PRIOR TO THE COMMENCEMENT OF WORKS.
- 7. ALL LEVELS TO BE CONFIRMED ON SITE PRIOR TO COMMENCEMENT OF WORKS.
- 8. ALL CONNECTIONS TO EXISTING STORMWATER MAINS TO BE CARRIED OUT BY COUNCIL AT DEVELOPERS COST UNLESS APPROVED OTHERWISE, ALL CONNECTIONS TO SEWER/WATER MAINS TO BE CARRIED OUT BY TASWATER AT DEVELOPERS COST UNLESS APPROVED OTHERWISE
- 9. GENERAL MATERIALS, INSTALLATION AND TESTING SHALL COMPLY WITH TASMANIAN MUNICIPAL STANDARDS PART 4.
- 10. EXCAVATED AND IMPORTED MATERIAL USED AS FILL TO BE APPROVED BY ENGINEER PRIOR TO INSTALLATION.
- 11. ANY DEPARTURES FROM THE DESIGN DRAWINGS ARE TO BE AT THE WRITTEN APPROVAL OF THE ENGINEER AND APPROVAL FROM THE AUTHORITY. CHANGES INCLUDES CONFLICTS WITH EXISTING SERVICES.
- 12. UNLESS NOTED OTHERWISE, THESE NOTES SHALL APPLY TO ALL DRAWINGS IN THE SET

13. BATTERS:

MAX EMBANKMENT SLOPE 1:3.0 MAX CUTTING SLOPE 1:2.0 (LOOSE ROCK) 1:3.0 (SOIL)

> **GLENORCHY CITY COUNCIL PLANNING SERVICES**

APPLICATION No.: PLN-24-356

DATE RECEIVED: 05/03/2024

C

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GENERAL NOTES

PROJECT	REVISION
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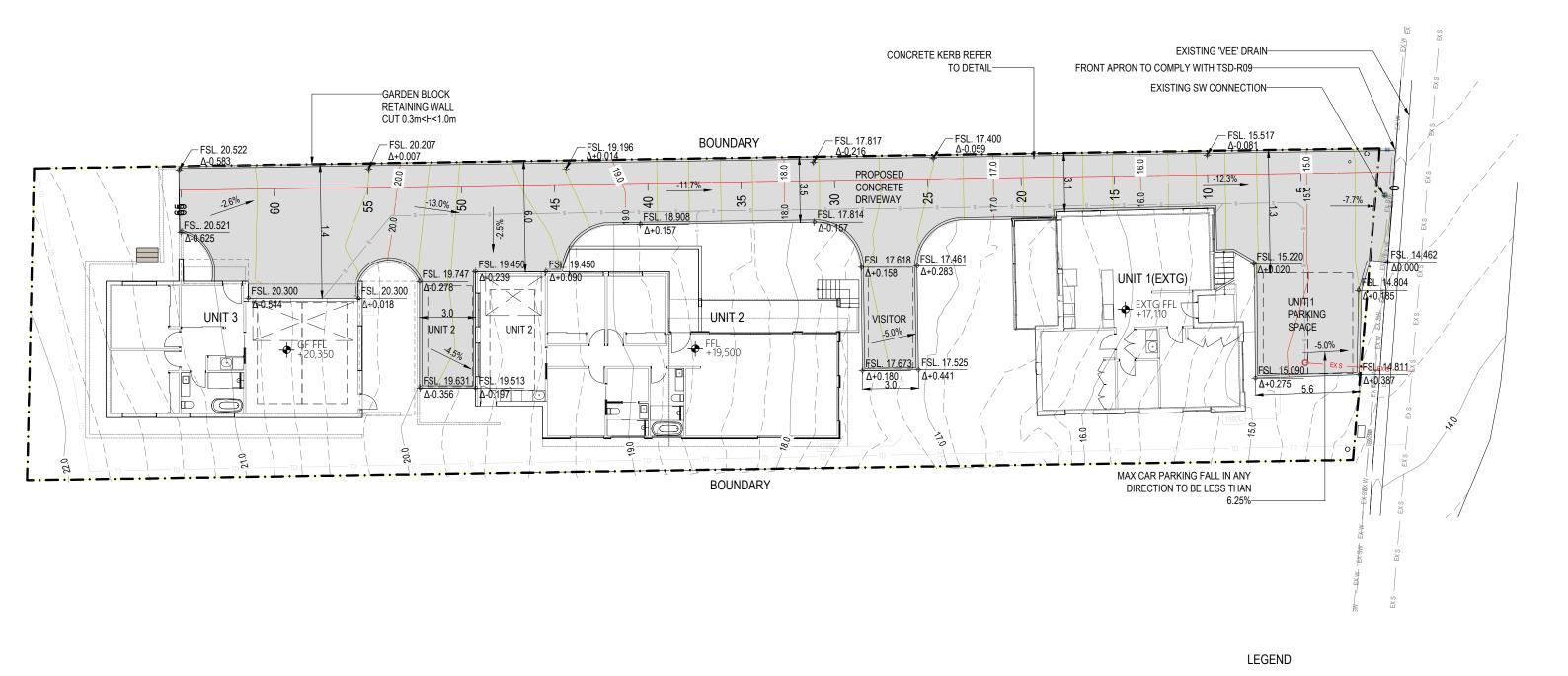
D. DJEKANOVIC

C00 DRAWING COVER

EXISTING TASWATER WATER MAIN

EXISTING TASWATER SEWER MAIN

EXISTING GCC SW MAIN





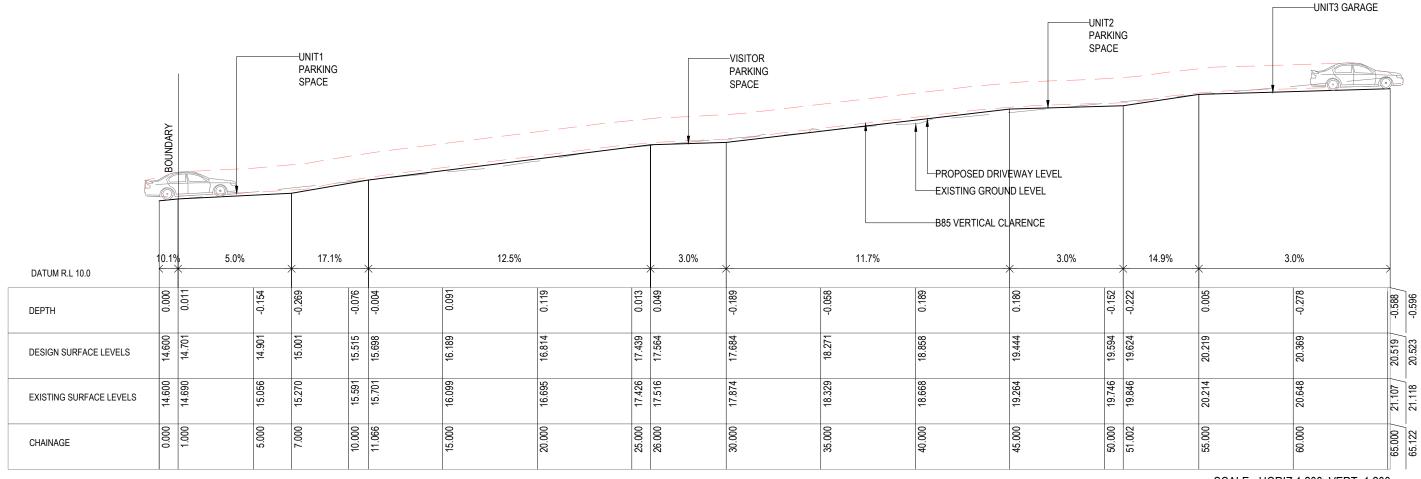
GLENORCHY CITY COUNCIL PLANNING SERVICES

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A	GENERAL NOTES	PROJECT	REVISION	DATE	SCALE	PAGE	NORTH
Oramatis Studio	Contractors shall verify all dimensions and levels on site before commencement of any work. Contractors shall clarify any discrepancies before commencement of any work. Drawings	124 MAIN ROAD, CLAREMONT		04/03/2025	As shown @ A3	C02	N
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e: admin@oramatis.com.au © Oramatis Studio PTY LTD Thoristima Rts Satist De 24 27 28 24 intion: CC 6540	Standards. These designs, plans, specifications and the copyright herein are the property of Oramatis Studio and must not be used, reproduced or copied wholly or in part without the written permission of Oramatis Studio.	KEITH & LIBBY ROLLS	2475	D. DJEKANOVIC	C. Li	SITE PLAN	

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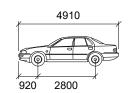
SCALE - HORIZ 1:200, VERT. 1:200



GLENORCHY CITY COUNCIL PLANNING SERVICES

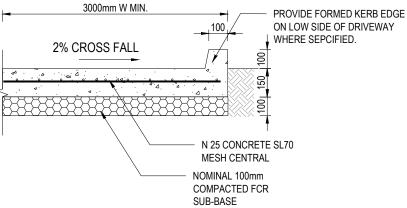
APPLICATION No.: PLN-24-356

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B85

Width : 1870 Track : 1770 Lock to Lock Time : 6.0 Steering Angle : 34.0



TYPICAL DRIVEWAY SECTION Scale: 1:20



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REVISION 04/03/2025

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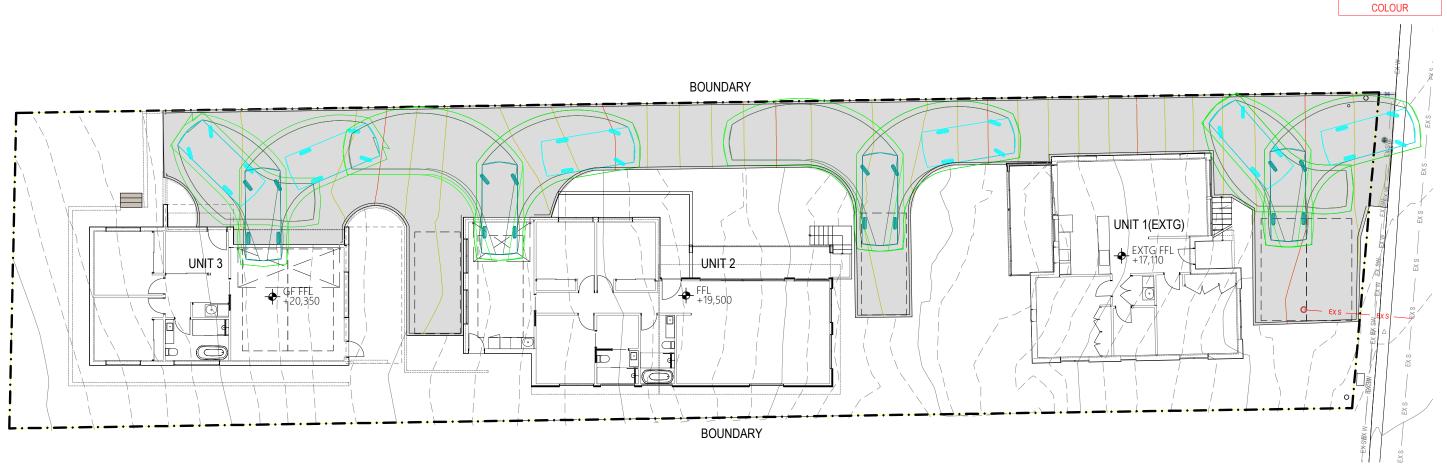
2475

As shown @ A3

C. Li

PAGE C02

DRIVEWAY LONGSECTION



VEHICLE MOVEMENT NOTES:

1. MOVEMENT TEMPLATES DEMONSTRATE ABILITY OF VEHICLES TO ENTER INTERSECTION IN A FORWARDS DIRECTION, PARK IN THE GARAGE AND LEAVE IN A FORWARDS DIRECTION.

IMPORTANT DRAWINGS MUST BE PRINTED & READ IN

- 2. THE BASE DIMENSIONS OF THE CAR TEMPLATE REPRESENT THE B85 (85th PERCENTILE) VEHICLE 3. THE SWEPT PATH OF THE VEHICLE REPRESENT THE OUTER EXTENTS OF THE VEHICLE BODY
- 4. THE PATHS WERE GENERATED WITH A TURNING SPEED OF 5km/hr FROM THE STREET.





APPLICATION No.: PLN-24-356

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4910 920

B85 Width : 1870 Track : 1770 Lock to Lock Time : 6.0 Steering Angle : 34.0



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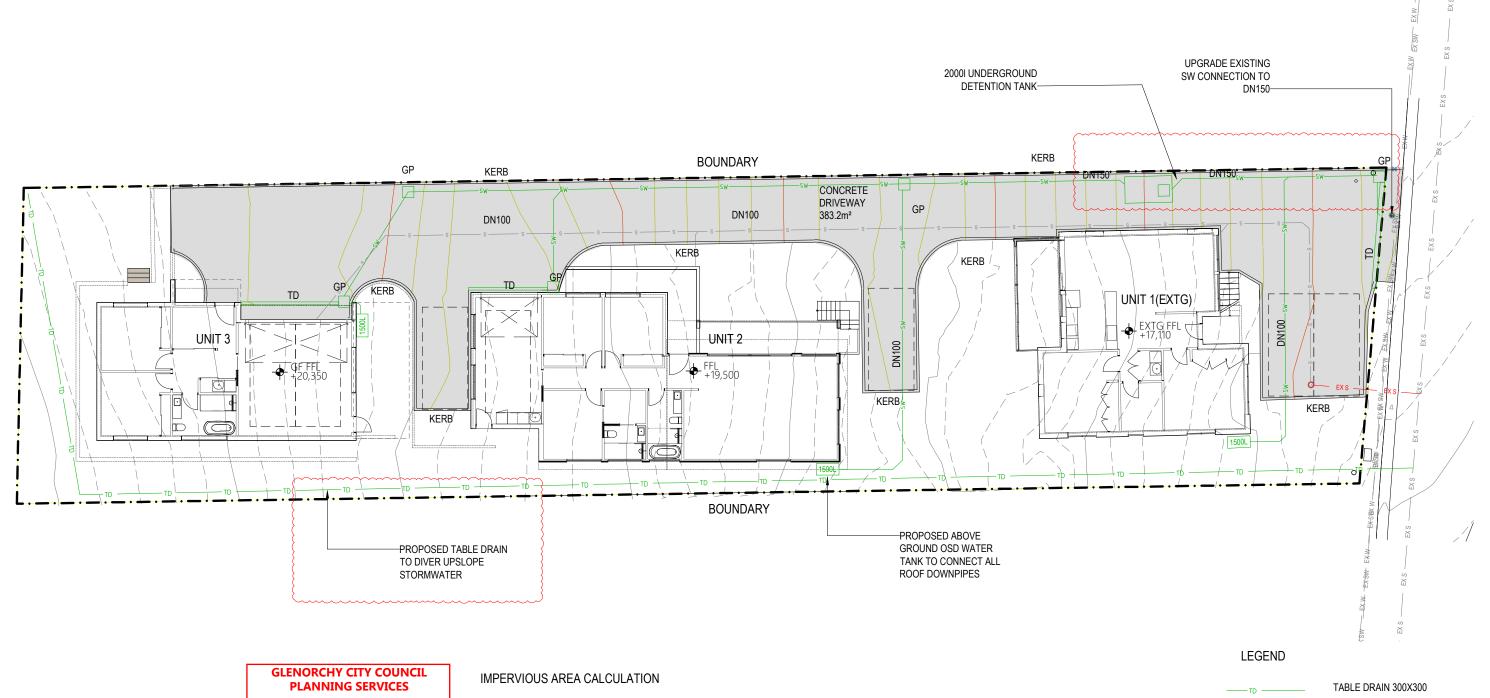
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PAGE	NORTH
C03	
DRAWING	



APPLICATION No.: PLN-24-356

DATE RECEIVED: 05/03/2024 PROPOSED BUILDING ROOF AREA: 278.2m²(PAGE DA03)

PROPOSED DRIVEWAY AREA: 383.2m²

EXISTING IMPERVIOUS REMOVED:172.2m² (PAGE DA02)

UNIT3 ROOF AND DRIVEWAY OVERLAP 9.4m²

TOTAL INCREASED IMPERVIOUS AREA= 278.2+383.2-9.4-172.2=479.8m²

THIS DEVELOPMENT IS EXEMPTED FROM STORMWATER TREATMENT REQUIREMENT



STORMWATER PLAN

Scale: 1:200



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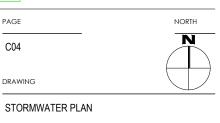
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PROPOSED SW LINE

EXISTING GCC SW MAIN

150mm W TRENCH DRAIN

GRATED PIT 600SQ

1500L WATER TANK

TD

1500L

EXISTING TASWATER WATER MAIN

EXISTING TASWATER SEWER MAIN

IMPORTANT DRAWINGS MUST BE PRINTED & READ IN COLOUR

STORMWATER FLOW CALCULATION

		P	re-development	
	A(m²)	C	Flow(Q _{pre} =CA ⁵ I ₂₀ /3600) L/s	
SITE	796	0.55	10.37	⁵ l ₂₀ =85.3mm/h Design Rainfall Data
C=0.55 FO	R DEVEL	OPED I	RESIDENTIAL AREA	System (2016)
		P	ost-development	
	A(m²)	C	Flow(Q _{post} =CA ⁵ I ₂₀ /3600) L/s	
UNIT1 ROOF	104	0.9	2.22	
UNIT2 ROOF	155	0.9	3.31	
UNIT3 ROOF	123	0.9	2.62	£
DRIVEWAY	373	0.9	7.95	⁵ l ₂₀ =85.3mm/h
GRASS	437	0.4	4.14	Design Rainfall Data
Total			20.24	System (2016)
	la a a a a	20-41	SD SCHEDULE	
	Vol (L)		Flow Q _{post} (L/s) (AVERAGE)	
UNIT1 TANK	1500	25	WARRACTURE.	
UNIT2 TANK	1500		1,000	UNDERGROUND
UNIT3 TANK	1500	25		TANK Qout=2.98
DRIVEWAYTANK	2000	40	2.98	Transact E.oo
TOTAL FLOW AFTER OSD			3. 9 6	
		AF	TER OSD FLOW	
	A(m²)	C	Flow(Q _{post} =CA ⁵ I ₂₀ /3600) L/s	
DRIVEWAY BYPASS	106	0.9	2.26	
GRASS	437	0.4	4.14	
OSD OUTLET			3.96	
TOTAL			10.36	< Qpr

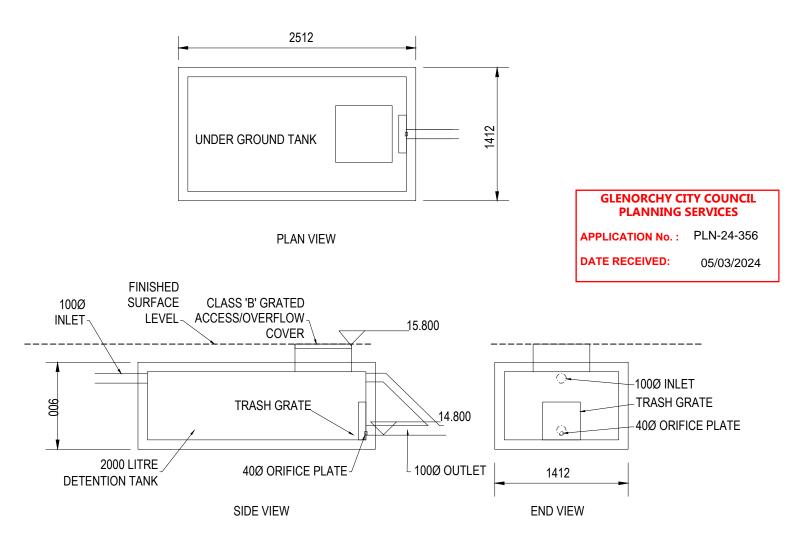
		ORIFICESCH	HEDULE	
	Orifice	Water Head	Flow Q (L/s)	
	d(mm)	h(m)	1 1011 4 (23)	
UNDER GROUND TANK	40	0.8	2.98	Q=Cd*A*(2gh)1/2
1500L SLIMLINTANK	25	1.6	1.65	Q-OU A (Zgii) 1/Z

OSD TANK VOLUME CALCULATION

Storm Duration (min)	Rainfall intensity(mm/h) 5% AEP (I)	Q(L/s) A*CI/3600	Q out	Volume (L) (Q-Qout)t
5	85.9	13.00	2.98	3007.3
10	64.6	9.78	2.98	4079.8
15	52.4	7.93	2.98	4457.5
20	44.6	6.75	2.98	4526.3
25	39.1	5.92	2.98	4409.0
30	35.1	5.31	2.98	4200.8
45	27.4	4.15	2.98	3153.8
60	23	3.48	2.98	

A= U2 roof +U3 roof + A drive way=545m2

Design 1500L for unit 2 & 3, 2000L for Drive way Total OSD Volume = 1500+1500+2000=5000L





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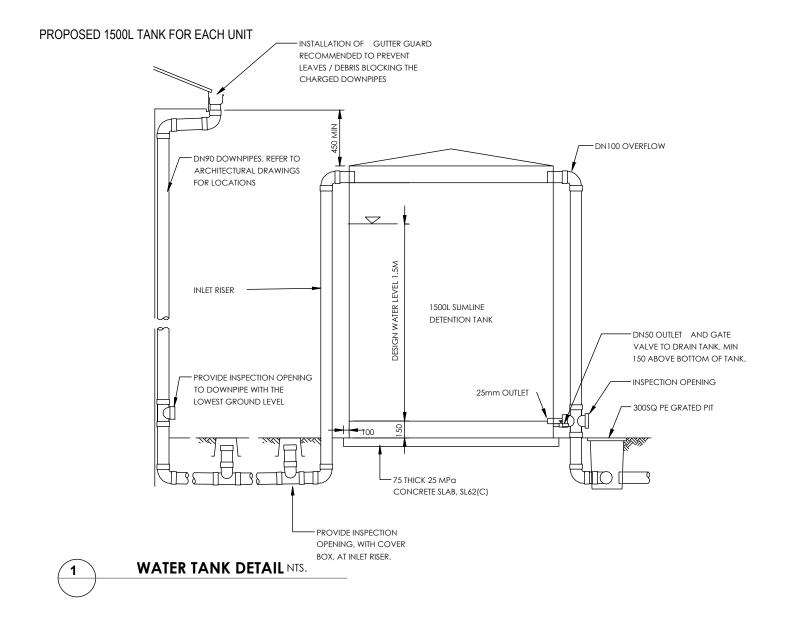
PAGE	NORTH
C05	_
DRAWING	
STORMWATER CALCULATION	

STORMWATER CALCULATION

UNIT 1 TANK OSD SIZE CALCULATION

Storm Duration (min)	Rainfall intensity(mm/h) 5% AEP (I)	Q(L/s) A*CI/3600	Q out (REFER TO 1500L SPEC.)	Volume (L) (Q-Qout)t
5	85.9	2.48	0.98	450.5
10	64.6	1.87	0.98	531.7
1 5	52.4	1.51	0.98	480.4
20	44.6	1. 2 9	0.98	370.1
2 5	39.1	1.13	0.98	224.3
30	35.1	1.01	0.98	61.2
45	27.4	0.79		
60	23	0.66		

H 52 (2004) - 323 - 323				EDULE (25mm ORIFICE, F			RODEWS SURVEYS OF THE STATE OF
WAT	ERHE	EAD (m)	TANK BASE AREA(m²)	AVERAGE FLOW Q(L/S)	VOLUME (L)	TIMETO DRAN(s)	TIME TO DRAIN(MIN)
0	~	0.1	0.98	0.426	98	230	4
0.1	-	0.2	0.98	0.602	98	163	3
0.2	~	0.3	0.98	0.738	98	133	2
0.3	~	0.4	0.98	0.852	98	115	2
0.4	~	0.5	0.98	0.952	98	103	2
0.5	~	0.6	0.98	1.043	98	94	2
0.6	~	0.7	0.98	1.127	98	87	1
8.0	~	0.9	0.98	1.278	98	77	1
0.9	~	1	0.98	1.347	98	73	1
1	~	1.1	0.98	1.412	98	69	1
1.1	-	1.2	0.98	1.475	98	66	1
1.2	~	1.3	0.98	1.535	98	64	1
1.3	~	1.4	0.98	1.593	98	62	1
1.4	~	1.5	0.98	1.649	98	59	1
-	TOT	AL.		0.984	1372	1395	23



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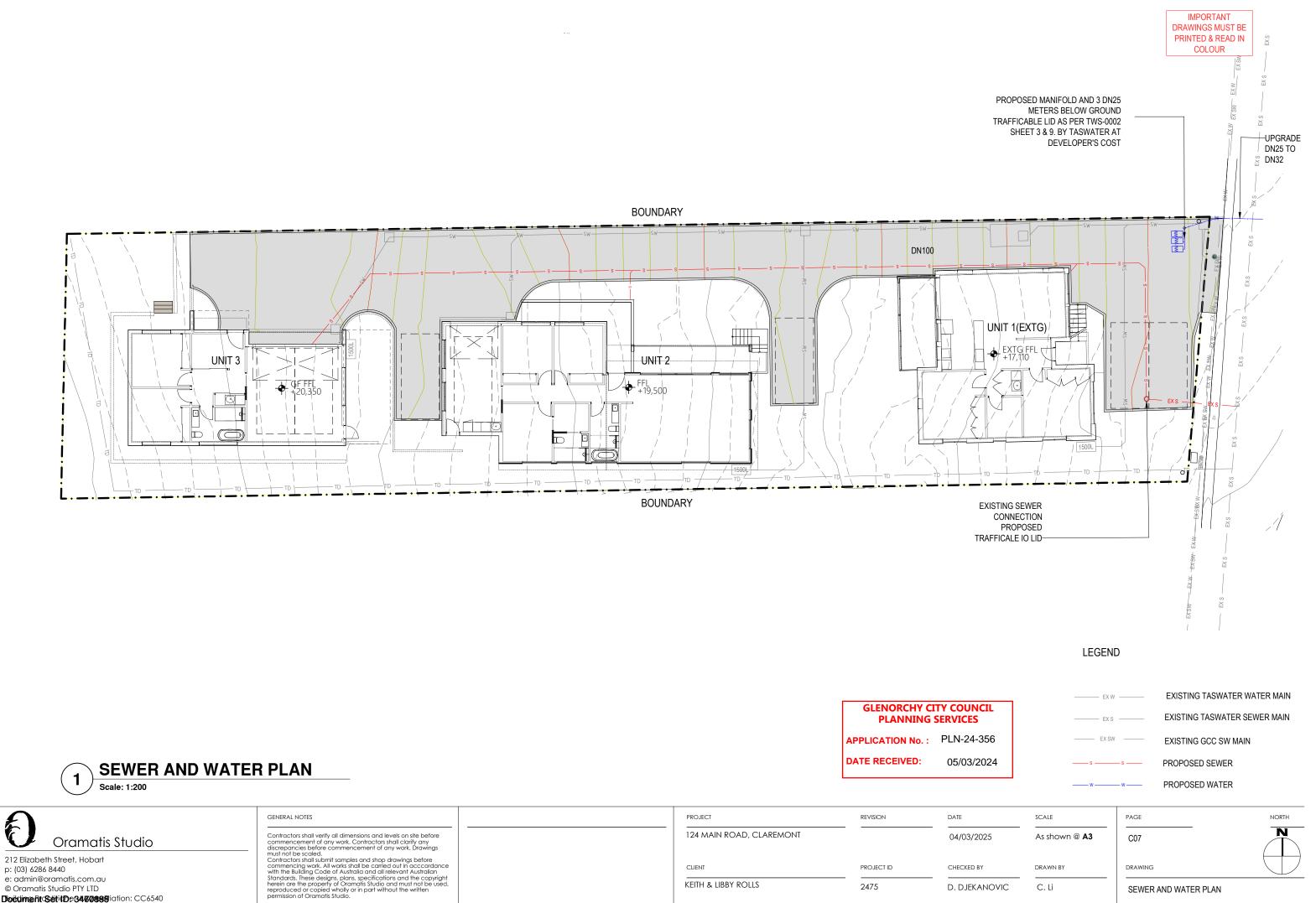
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IERAL NOTES	
utractors shall verify all dimension nmencement of any work. Con repancies before commencen t not be scaled.	tractors shall clarif

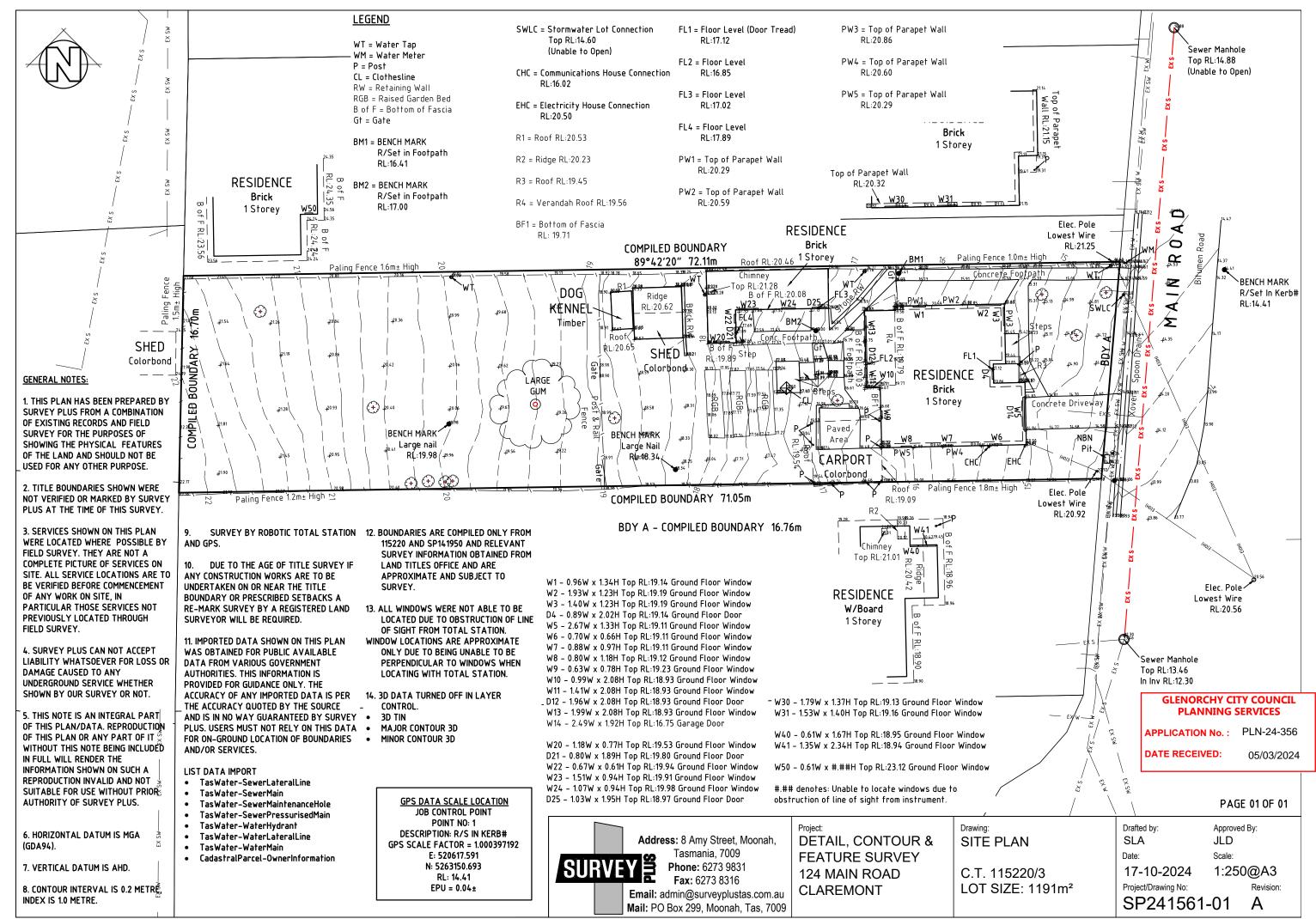
Contractors shall verify all dimensions and levels on site before commencement of any work. Contractors shall clarify any discrepancies before commencement of any work. Drawings must not be scaled.

Contractors shall submit samples and shop drawings before commencing work. All works shall be carried out in acccordance with the Building Code of Australia and all relevant Australian Standards. These designs, plans, specifications and the copyright herein are the property of Oramatis Studio and must not be used, reproduced or copied wholly or in part without the written permission of Oramatis Studio.

PROJECT	REVISION	DATE	SCALE	PAGE
124 MAIN ROAD, CLAREMONT	A	04/03/2025	As shown @ A3	C06
CLIENT	PROJECT ID	CHECKED BY	DRAWN BY	DRAWING
KEITH & LIBBY ROLLS	2475	D. DJEKANOVIC	C. Li	STORMWATER CALCULATION



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