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A. SINGH & A. KAUR

LOT 244, 68 GUINEVERE PARADE GLEN WAVERLEY

ROTHBURY GRAND THEATRE ATRIUM 51 (30.3) - LH

CLASSIQUE

JOB No: J1031117 **TOTAL SHEET No.** 13

AFFINITY

LUXURY LIVING

SHEET LIST

No.	SHEET NAME	No.	SHEET NAME
A0	GENERAL SPECIFICATION		
1A	DEMOLITION PLAN		
1B	OVERLOOKING PLAN		
1C (B)	OVERSHADOWING (10am)		
1C (C)	OVERSHADOWING (11am)		
1C (D)	OVERSHADOWING (12noon)		
1C (E)	OVERSHADOWING (1pm)		
1C (F)	OVERSHADOWING (2pm)		
1C (G)			
2	GROUND FLOOR PLAN		
2A	FIRST FLOOR PLAN		
3	ELEVATIONS		
3A	ELEVATIONS		



IMPORTANT NOTE: IMAGES ARE FOR ILLUSTRATIVE PURPOSES ONLY, ARE ARTIST IMPRESSIONS AND MAY DEPICT UPGRADE OPTIONS

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FRAMING SPECIFICATIONS

PREFAB FRAMING SCHEDULE

AS SPECIFIED IN THE MANUFACTURERS PREFAB FRAME DESIGN, IF APPLICABLE

SINGLE STOREY FRAMING SCHEDULE

- 90 X 35 MGP10 PINE BOTTOM PLATE (CONCRETE SLAB)
- 90 X 35 F5 PINE STUDS @ 600 CTS NOT NOTCHED FOR BRACING MAX. STUD HEIGHT 2700MM
- $\bullet -$ 90 X 35 MGP10 PINE TOP PLATE TRUSSES TO SIT DIRECTLY OVER STUD SUPPORT

DOUBLE STOREY FRAMING SCHEDULE

GROUND FLOOR

- 90 X 35 MGP10 BOTTOM PLATE (CONCRETE SLAB)
 90 X 35 F5 STUDS @ 450 CTS NOT NOTCHED FOR BRACING MAX. STUD HEIGHT 2700MM
- 90 X 35 MGP10 TOP PLATE FLOOR JOIST TO SIT DIRECTLY OVER STUD SUPPORT FIRST FLOOR

90 X 35 MGP10 BOTTOM PLATE (HYJOIST RIMBOARD TO PERIMETER)

- 90 X 35 F5 STUDS @ 600 CTS MAX. STUD HEIGHT 2700MM
- 90 X 35 MGP10 TOP PLATE TRUSSES TO SIT DIRECTLY OVER STUD SUPPORT
- NOGGINS 70 X 35 MERCH. PINE

STUDS FOR CONCENTRATED POINT LOADS

- GIRDER TRUSSES 3/90 X 45 F5 PINE
- STEEL BEAMS BY ENGINEER 90 X 45 F5 PINE OR F17 KDHW WHERE REQUIRED
- FLOOR BEAMS FLOOR, ROOF & POINT LOAD BY ENGINEER 90 X 45 F5 PINE OR F17 KDHW WHERE
- FLOOR BEAMS FLOOR LOAD ONLY 90 X 35 F5 PINE

LINTELS

F17 KDHW OR EQUIVALENT & SMARTFRAME LVL - 3MM MAX. LONG TERM DEFLECTION

FLOOR BEAMS

SMARTFRAME LVL TO BE SPECIFIED FOR BEAMS IN FOOR SPACE SUPPORTING FLOOR JOIST

GARAGE BEAM

- SMARTFRAME LVL 15 400MM X 58MM
- STUDS AT SIDES OF OPENINGS GUIDE ONLY, SUBJECT TO RLW & TRUSS DESIGN AUTOBEAM TO
- UP TO 1800MM 2/90 X 35 F5
- 1800MM 2700MM 3/90 X 35 F5
- 2700MM 3000MM 4/90 X 35 F5 OR 3/90 X 45 F5/F17 KDHW

PORCH BEAMS

AS ABOVE, BUT LONG TERM DEFLECTION INCREASED TO 10MM MAX.

- SUPA 17 LIMITED TO 190, 240 OR 290 X 45MM BEAMS 10MM MAX. LONG TERM DEFLECTION
- LVL 14 REFER TO MATERIAL GUIDES FOR SIZE, 10mm MAX. LONG TERM DEFLECTION.
- GL13 TREATED WHERE SPANS EXCEED THE ABOVE BEAM LIMITATIONS

FRAMING BRACKETS

- DUNNINGS BCA44 GALVANISED HEAVY DUTY ANGLE 100 X 100 X 140 X 3MM THICK
- WITH 2 M10 BOLTS TO EACH SIDE OR
- SPLIT HANGER SPH180 W/- 4 NO. NO. 14 X 30MM TYPE 17 HEX HEAD SCREWS

ALL FRAMING TO COMPLY & BE INSTALLED IN ACCORDANCE WITH AS1684 ROOF TRUSSES TO BE INSTALLED IN ACCORDANCE WITH AS4440.

GENERAL SPECIFICATIONS

GENERAL

- ALL BUILDINGS AND WORKS TO BE IN ACCORDANCE WITH THE BUILDING ACT 1993, BUILDING REGULATIONS 2018, BUILDING CODE OF AUSTRALIA 2019 (BCA) AND ALL BCA ADOPTED AUSTRALIAN
- BUILDING/S ON ALLOTMENTS WITHIN THE DESIGNATED BUSHFIRE AREA TO BE CONSTRUCTED IN ACCORDANCE WITH AS 3959 FOR THE APPROPRIATE BAL LEVEL CALCULATED FOR THE SITE.
- THE FFL TO AHD OF A DWELLING IS TO BE CONFIRMED BY A LICENSED LAND SURVEYOR PRIOR TO THE FRAME INSPECTION FOR ALLOTMENTS DESIGNATED LAND LIABLE TO FLOOD &/OR DESIGNATED LAND
- BUILDINGS MUST COMPLY WITH CLAUSE 3.10.3 BCA AND ABCB FLOOD HAZARD MANAGEMENT STANDARD WHEN A SITE IS DESIGNATED AS LAND LIABLE TO FLOOD.
- PERFORMANCE SOLUTIONS PURSUANT TO PART 2 BCA APPLY WITH THE CONSTRUCTION OF THIS BUILDING AS AN ALTERNATIVE TO THE DEEMED TO SATISFY REQUIREMENTS OF THE BCA.
- DOORWAYS TO SANITARY COMPARTMENTS WHERE THE DOOR IS WITHIN 1200MM OF THE PAN MUST BE FITTED WITH LIFT OFF HINGES.
- ANTI-PONDING DEVICE/BOARDS TO BE INSTALLED PURSUANT TO CLAUSE 3.5.2.5, BCA.
- BALCONIES TO HAVE A MINIMUM STEP DOWN OF 50mm FROM FIRST FLOOR LEVEL TO BALCONY FINISHED SURFACE LEVEL.
- REFER TO ELEVATIONS FOR WINDOW HEAD HEIGHTS.

GENERAL SPECIFICATIONS TO COMPLY WITH

IMPORTANT NOTE:

NCC (BCA 2019)

- BUILDINGS AND ALL SITE WORKS TO BE CONSTRUCTED AND MAINTAINED WITHIN THE TITLE BOUNDARIES.
- EARTHWORKS (UN-RETAINED) SHALL NOT EXCEED 2000MM MAX.
- SLOPE RATIOS FOR EARTHWORKS

SOIL CLASS	SITE CUT MAX RATIO	SITE FILL MAX RATIO
STABLE ROCK - CLASS A	8:1	2:3
SAND - CLASS A	1:2	1:1
FIRM CLAY - CLASS M-E	1:1	1:2
SOFT CLAY - CLASS M-E	2:3	NOT SUITABLE

 SLOPE RATIOS FOR FILLED SOFT CLAY (CLASS M-E) AND ALL EARTHWORKS FOR CLASS P
 SITES MUST BE SPECIFIED BY THE DESIGNING ENGINEER AND NOMINATED ON THE SITE PLAN.

TERMITE TREATMENT TO BE PROVIDED WHERE NOMINATED BY THE RELEVANT MUNICIPALITY AS AN AFFECTED AREA PURSUANT TO PART 3.1.4 BCA AND AS3660.

- SURFACE DRAINAGE TO COMPLY WITH CLAUSE 3.1.3.3 BCA
- STORMWATER DRAINAGE TO COMPLY WITH CLAUSE 3.1.3.5 BCA AND CONNECTED TO THE RELEVANT MUNICIPALITY'S APPROVED LEGAL POINT OF DISCHARGE. STEP DOWNS/FREEBOARD
- STEP DOWNS ABOVE EXTERNAL CONCRETE OR BALCONIES THAT ARE SLOPED AWAY FROM THE DWELLING TO BE 50MM MIN.
 - STEP DOWNS ABOVE ALL OTHER SURFACES TO BE 150MM

FOUNDATIONS

- ALL FOUNDATIONS TO BE CONSTRUCTED IN ACCORDANCE WITH THE ENGINEER'S CERTIFIED DESIGN, PART 2.3 BCA
- CONCRETE TO BE MANUFACTURED TO AS 3600

- BRICKWORK TO COMPLY WITH PART 3.3 BCA, AS 3700 & AS 4773
- ARTICULATION JOINTS WITH A MIN WIDTH OF 10MM TO BE PROVIDED AS SPECIFIED IN THE ENGINEER'S DESIGN AND CLAUSE 3.3.5.13 BCA
- HEBEL PANELS TO BE PROVIDED AND INSTALLED PURSUANT TO THE NATA TESTING AUTHORITY APPROVED MANUFACTURER'S SPECIFICATIONS
- FOAMBOARD WALL CLADDING TO BE PROVIDED AND INSTALLED PURSUANT TO THE NATA TESTING AUTHORITY APPROVED MANUFACTURER'S SPECIFICATIONS
- ANGLE LINTELS

SPAN	MIN. END BEARING (MM)	4 COURSES (MM)	FULL WALL OR GABLE (MM)
2000	115	76 x 76 x 5	76 x 76 x 5
2000 - 3000	130	76 x 76 x 6.5	102 x 76 x 6.5
3000 - 4000	150	152 x 102 x 10	152 x 102 x 10

NOTE: IN CAVITY BRICKWORK, A SEPARATE LINTEL WILL BE REQUIRED FOR EACH SKIN OF BRICKWORK.

GLAZING

THE TYPE GLASS AND INSTALLATION OF ALL GLAZING (WINDOWS, DOORS, SHOWER SCREENS, BALUSTRADES AND ROOF LIGHTS) TO BE IN ACCORDANCE WITH PART 3.6 BCA AND AS 1288.

GUTTERS & DOWNPIPES

- ALL GUTTERS AND DOWNPIPES ARE TO BE PROVIDED AND INSTALLED IN ACCORDANCE WITH AS 3500.3
- PLUMBERS FOR GUTTERS AND DOWNPIPES TO CLEARLY SPECIFY COMPLIANCE TO AS 3500.3 IN THE PLUMBING COMPLIANCE CERTIFICATE.

- ALL WET AREAS TO COMPLY WITH CLAUSE 3.8.1.2 BCA AND AS 3740
- BALCONY WATERPROOFING TO BE PROVIDED PURSUANT TO CLAUSE 3.8.1.3, BCA AND AS 4654 PARTS 1 & 2.
- ALL FLOOR WATERPROOFING IN WET AREAS TO TERMINATE AT A WATERSTOP IN ACCORDANCE WITH AS3740.

- INTERCONNECTED CEILING MOUNTED SMOKE ALARMS WIRED DIRECTLY TO MAINS WITH BATTERY BACKUP AND INSTALLED IN ACCORDANCE WITH PART 3.7.5 BCA AND AS 3886
- SMOKE DETECTORS TO BE 300mm CLEAR OF WALLS, DOORS & BULKHEADS.

 THE TYPE GLASS AND INSTALLATION OF ALL GLAZING (WINDOWS, DOORS, SHOWER SCREENS, BALUSTRADES AND ROOF LIGHTS) TO BE IN ACCORDANCE WITH PART 3.6 BCA AND AS 2047.

- STEP SIZES
 - RISERS 115MM MIN & 190MM MAX.
 - GOING 240MM MIN & 355MM MAX
- OPEN RISERS 125MM MAX GAP BETWEEN TOP OF TREAD TO UNDERSIDE OF TREAD ABOVE.
- MAX. NUMBER OF RISERS IN A STAIRWAY BEFORE REQUIRING A LANDING 18 RISERS
- DOORWAY THRESHOLDS 230MM MAX TO ADJOINING SURFACE,
- SLIP-RESISTANCE TREADS AND LANDINGS MUST HAVE A SURFACE OR NOSING STRIP WITH A SLIP RESISTANCE OF NOT LESS THAN THAT SPECIFIED IN CLAUSE 3.9.1.4, BCA.
- HEADROOM HEIGHT ABOVE STAIRS TO BE 2000MM MIN.

- MIN. LENGTH 750MM
- $\bullet \quad \text{LANDING REQUIRED WHERE A DOORWAY THRESHOLD OPENS ONTO A STAIRWAY THAT EXCEEDS 3 RISERS OR} \\$

BALUSTRADES (BARRIERS) & HANDRAILS

- BALUSTRADES TO BE PROVIDED WHERE ADJOINING FLOOR OR GROUND LEVEL DIFFERS MORE THAN 1000MM OR 5 RISERS IN HEIGHT
- BALUSTRADE HEIGHT ABOVE LANDINGS/BALCONIES/DECKS 1000MM
- BALUSTRADE HEIGHT ABOVE STAIR NOSINGS 865MM
- OPENINGS IN BALUSTRADE 125MM MAX.
- HANDRAILS MUST BE LOCATED ALONG AT LEAST ONE SIDE OF A STAIRWAY AND BE CONTINUOUS ALONG THE
- LENGTH OF THE STAIRWAY AND HAVE NO OBSTRUCTIONS AS TO BREAK A HANDHOLD EXCEPT FOR A NEWEL POST.
- FIRST FLOOR BEDROOM WINDOWS WITHIN 1700MM OF THE FFL TO BE RESTRICTED TO A MAX OPENING OF 125MM.

TOP HANDRAIL REQUIRED TO ALL GLASS BALUSTRADE.

ENERGY EFFICIENCY

- DWELLING AND GARAGE TO COMPLY WITH PART 3.12, BCA AND THE SITE SPECIFIC 6 STAR ENERGY REPORT.
- DOOR FROM THE DWELLING TO THE GARAGE TO BE FITTED WITH SEAL TO RESTRICT AIR INFILTRATION IN ACCORDANCE WITH PART 3.12.3.3 OF THE BCA 2019 VOL.2.
- THE DWELLING IS TO BE PROVIDED WITH A 2000 LITRE WATER TANK CONNECTED TO THE SANITARY FLUSHING SYSTEMS OF THE BUILDING OR A SOLAR WATER HEATER SYSTEM INSTALLED IN ACCORDANCE WITH THE PLUMBING REGULATIONS PURSUANT TO CLAUSE 3.12.0(A), BCA.

CONDENSATION MANAGEMENT

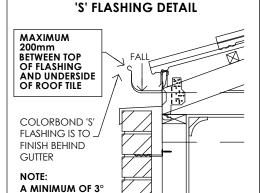
- PLIABLE BUILDING MEMBRANE WALL SISALATION TO BE A VAPOUR PERMEABLE MEMBRANE TO COMPLY WITH AS 4200.1 AND INSTALLED PURSUANT TO AS 4200.2.
- ALL EXHAUST FANS SHOWN ON THE PLANS ACHIEVE A MIN 40L/S FLOW RATE.
- EXHAUST FANS TO BE DUCTED TO THE EXTERNAL WALL OR THROUGH THE ROOF SPACE DIRECTLY TO A ROOF VENT. NO FANS TO DISCHARGE DIRECTLY INTO THE ROOF SPACE.

FALL TO DISPERSE

WATER & PREVENT

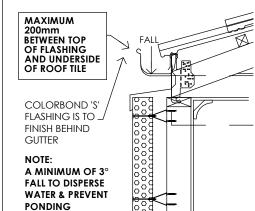
PONDING

APPLIANCES SHOWN IN THE DRAWINGS ARE GENERIC ONLY. FINAL APPEARANCE OF APPLIANCES MAY VARY.



GENERIC BRICK VENEER

GENERIC HEBEL 'S' FLASHING DETAIL



DRAWING TITLE:

GENERAL SPECIFICATION

HOUSE: ROTHBURY GRAND THEATRE ATRIUM 51 (30.3)-LH

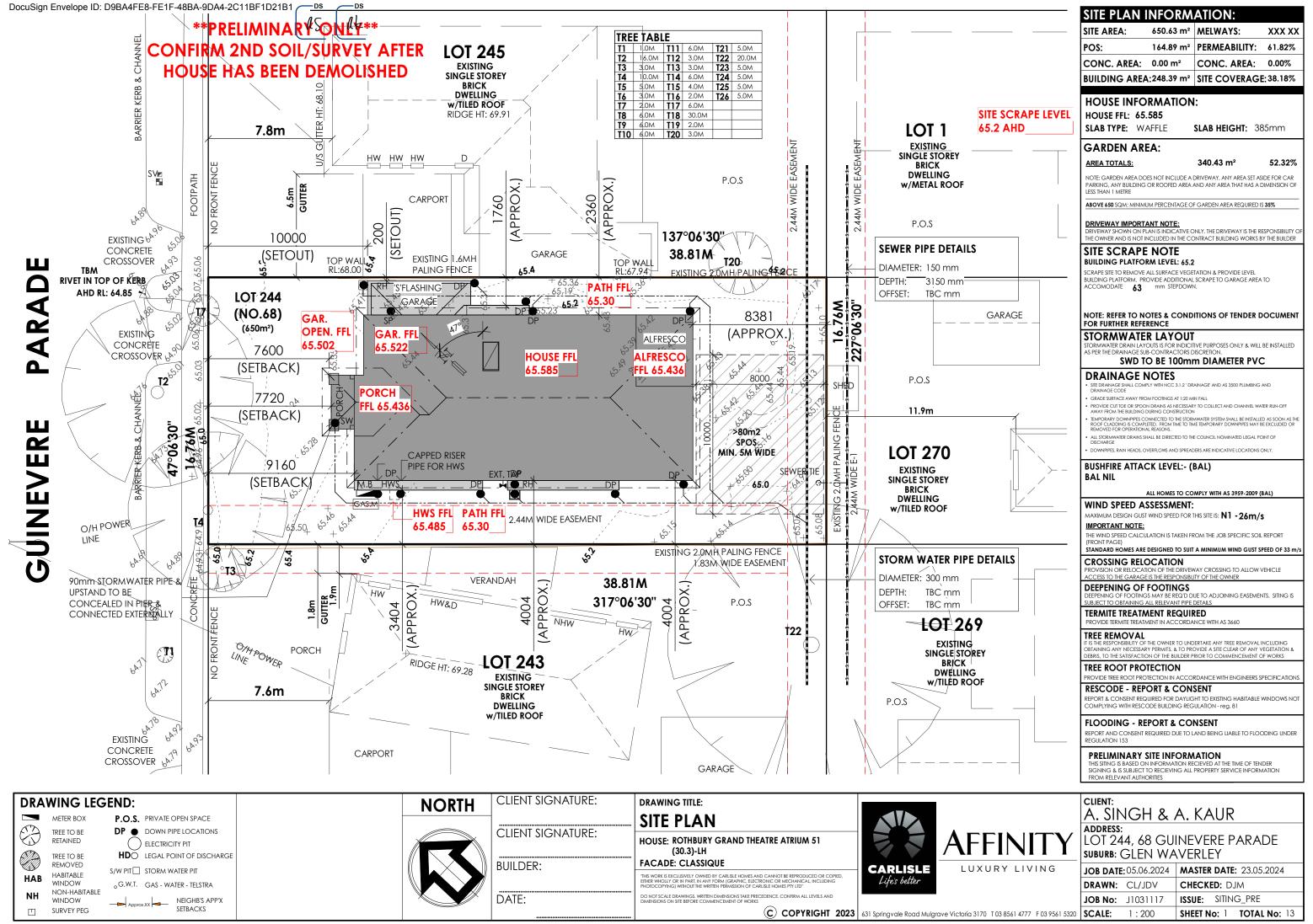
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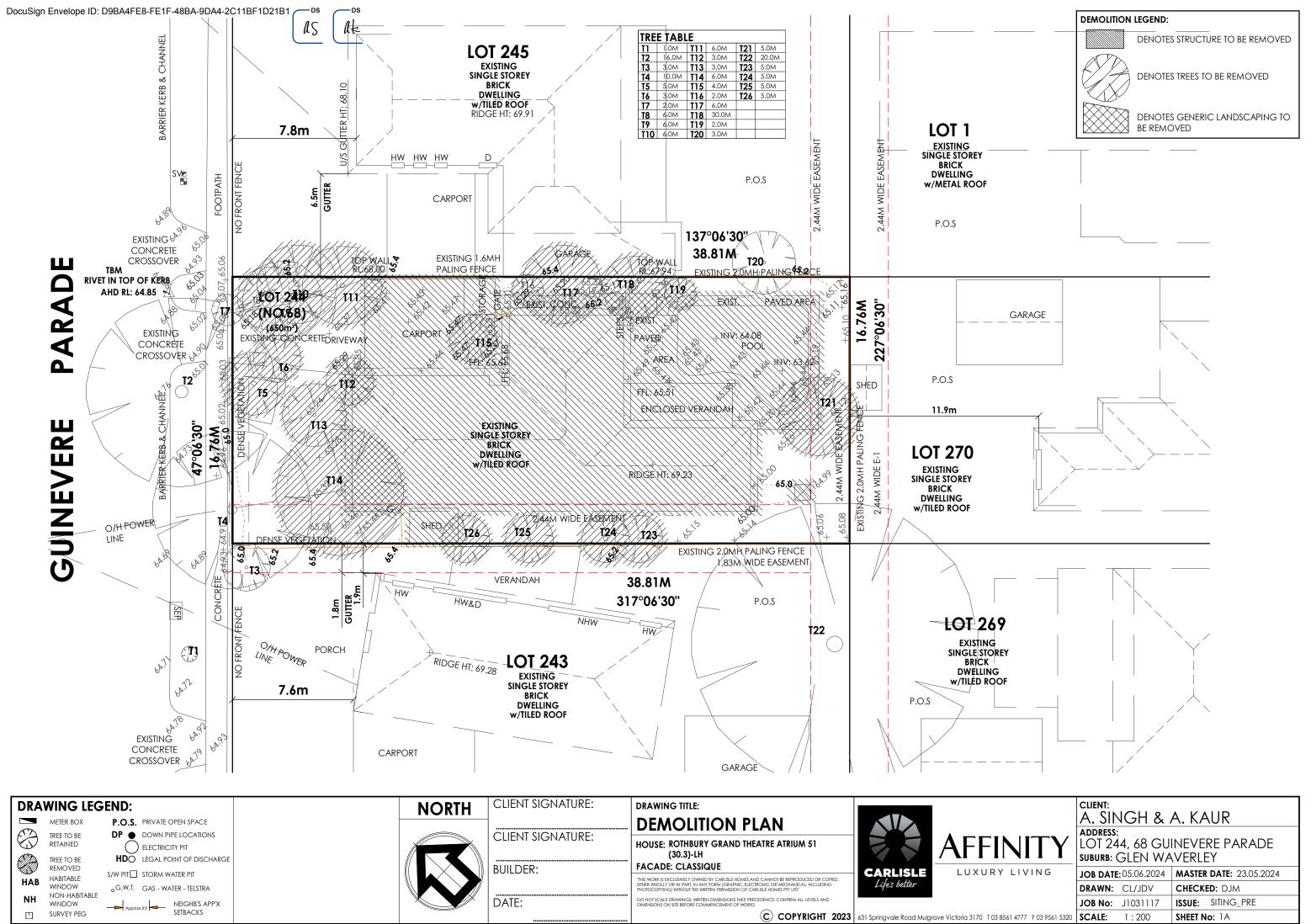
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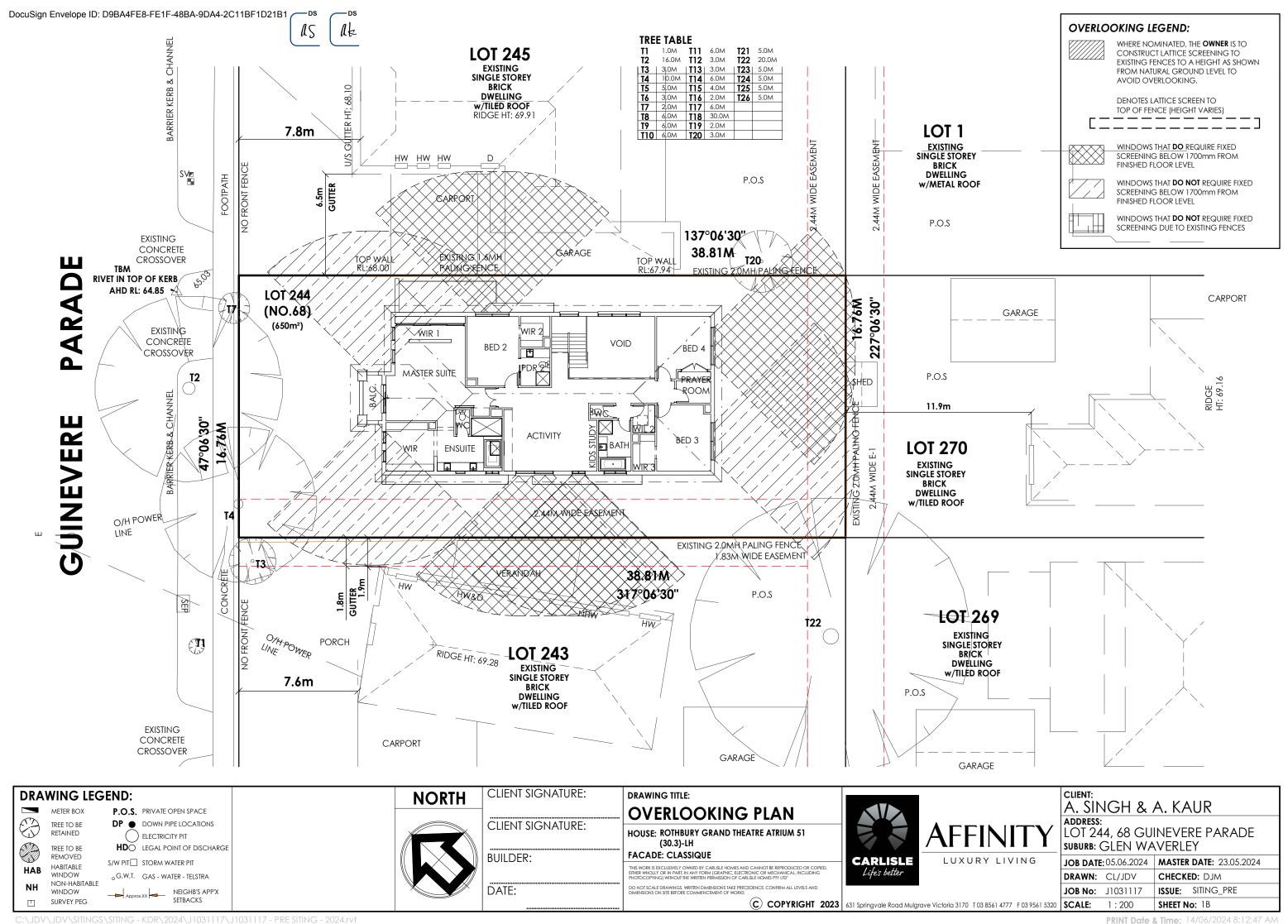


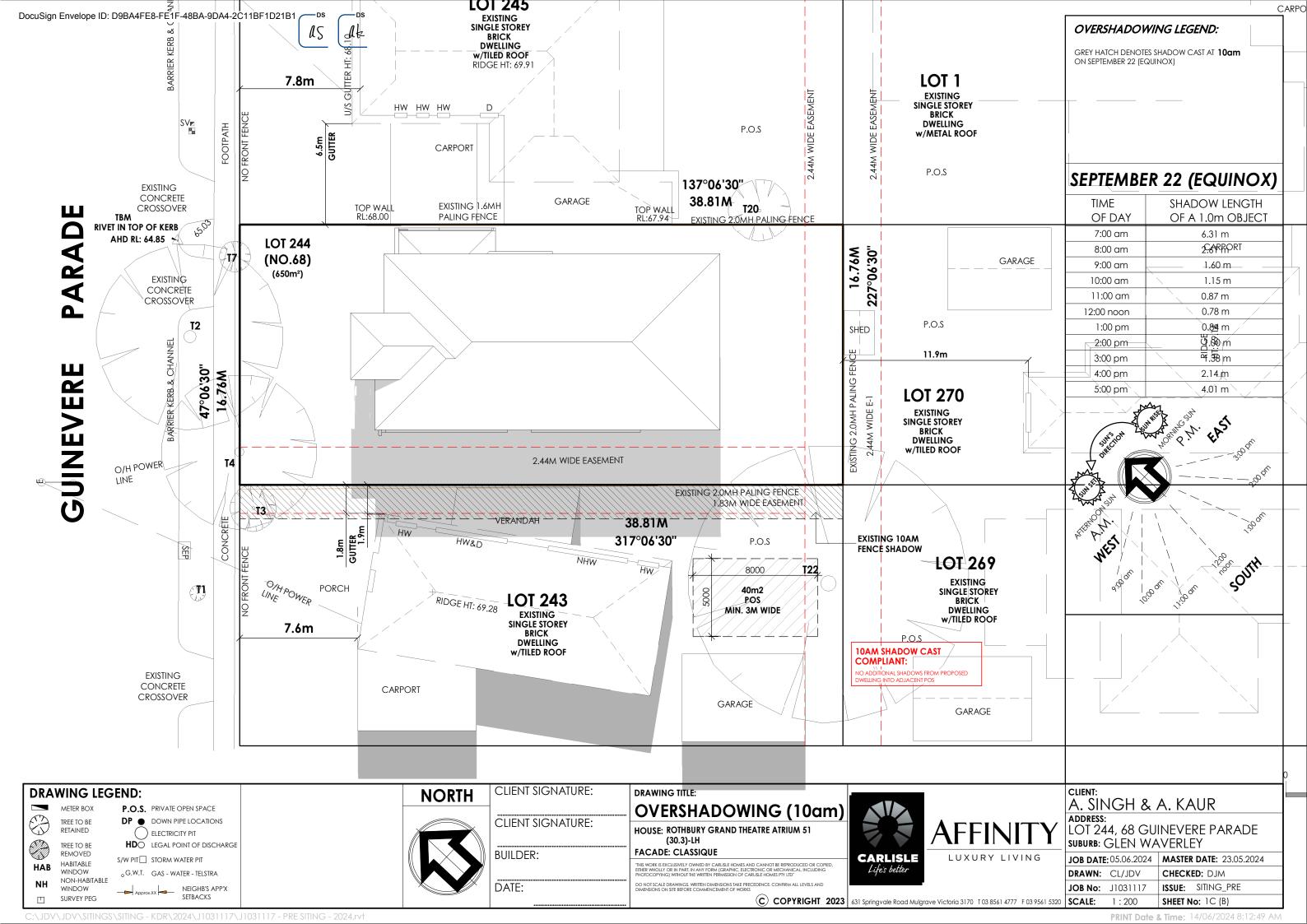
A. SINGH & A. KAUR LOT 244, 68 GUINEVERE PARADE SUBURB: GLEN WAVERLEY JOB DATE: 05.06.2024 | MASTER DATE: 23.05.2024 DRAWN: CL/JDV CHECKED: DJM

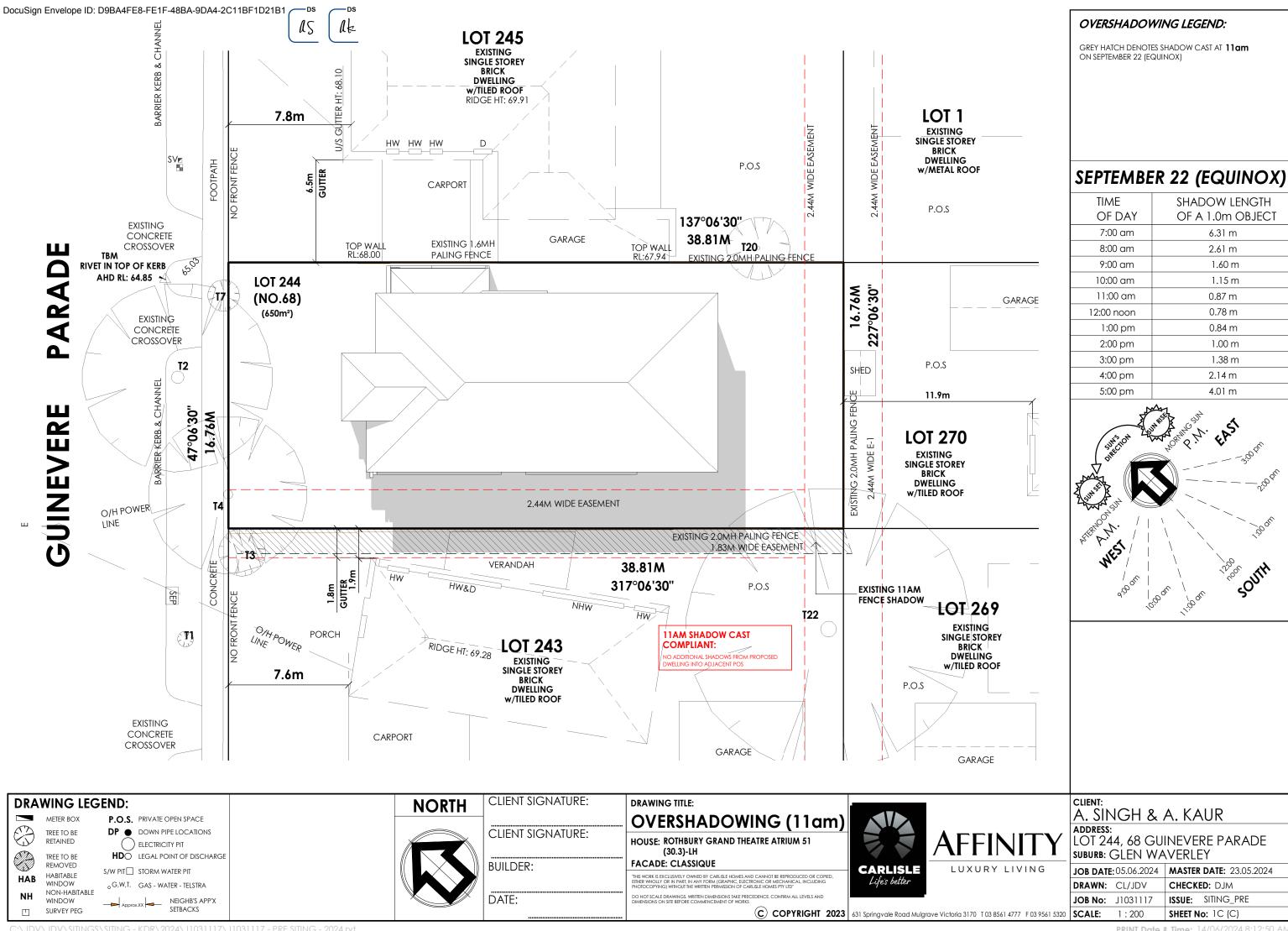
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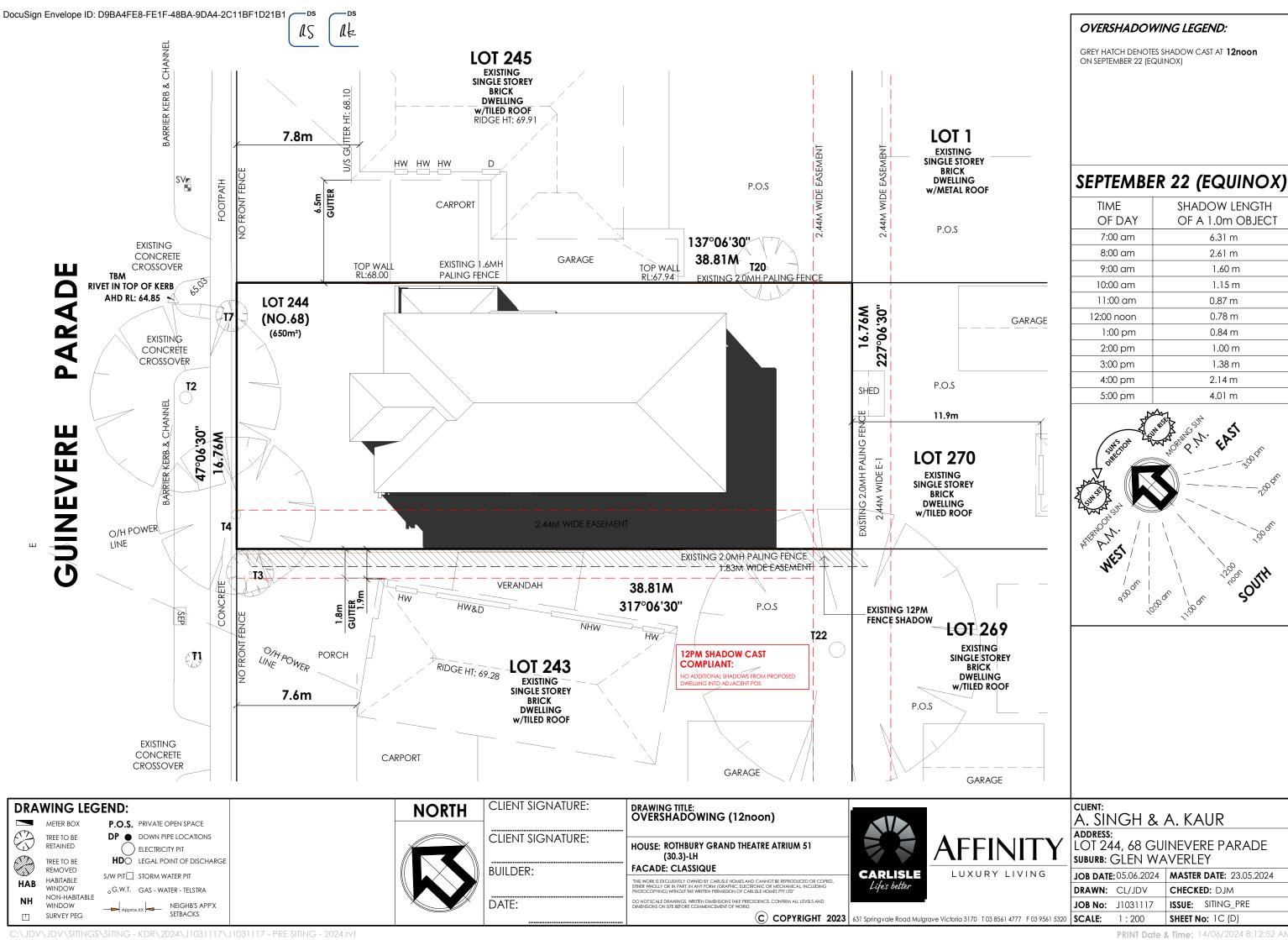


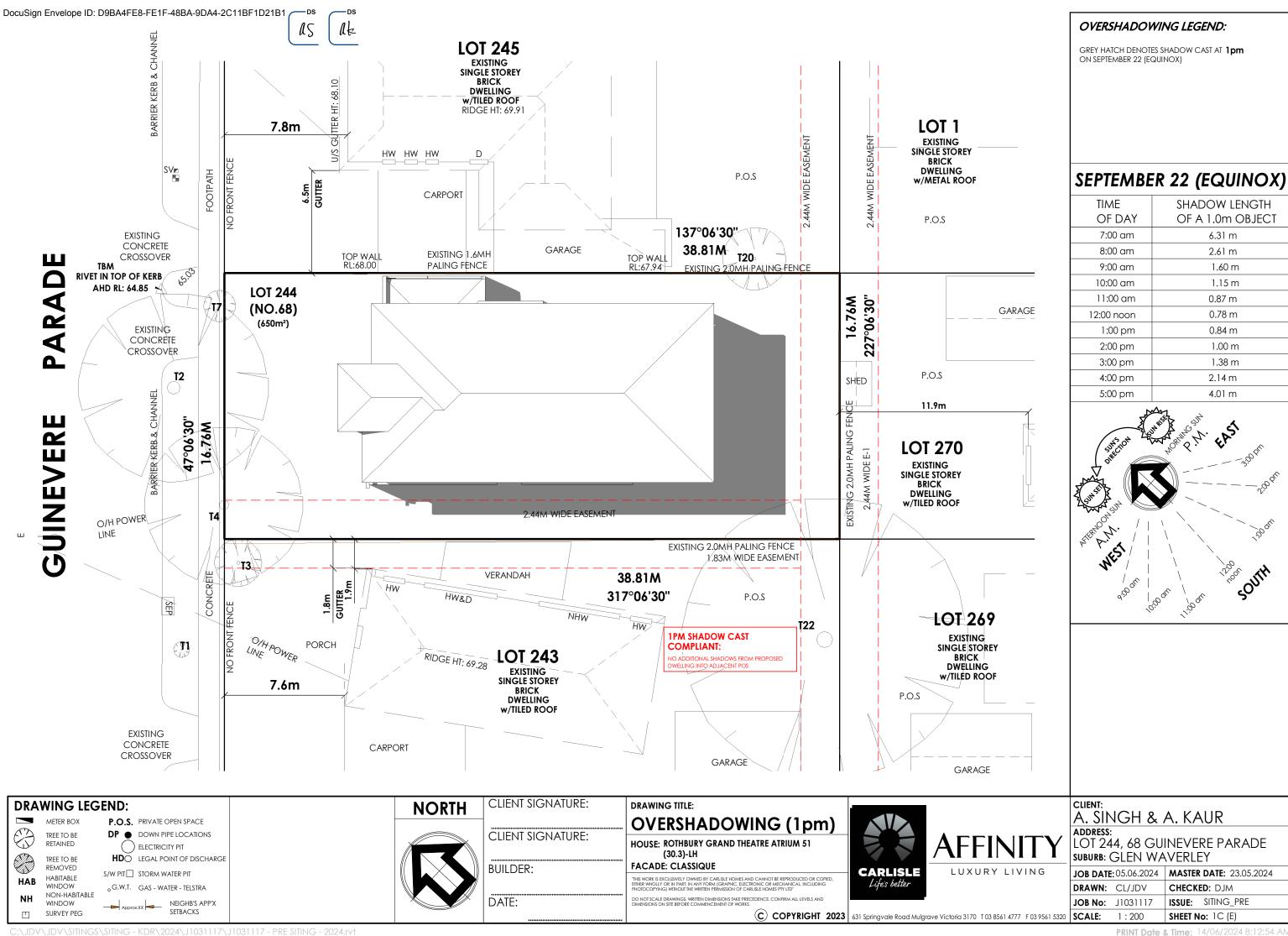


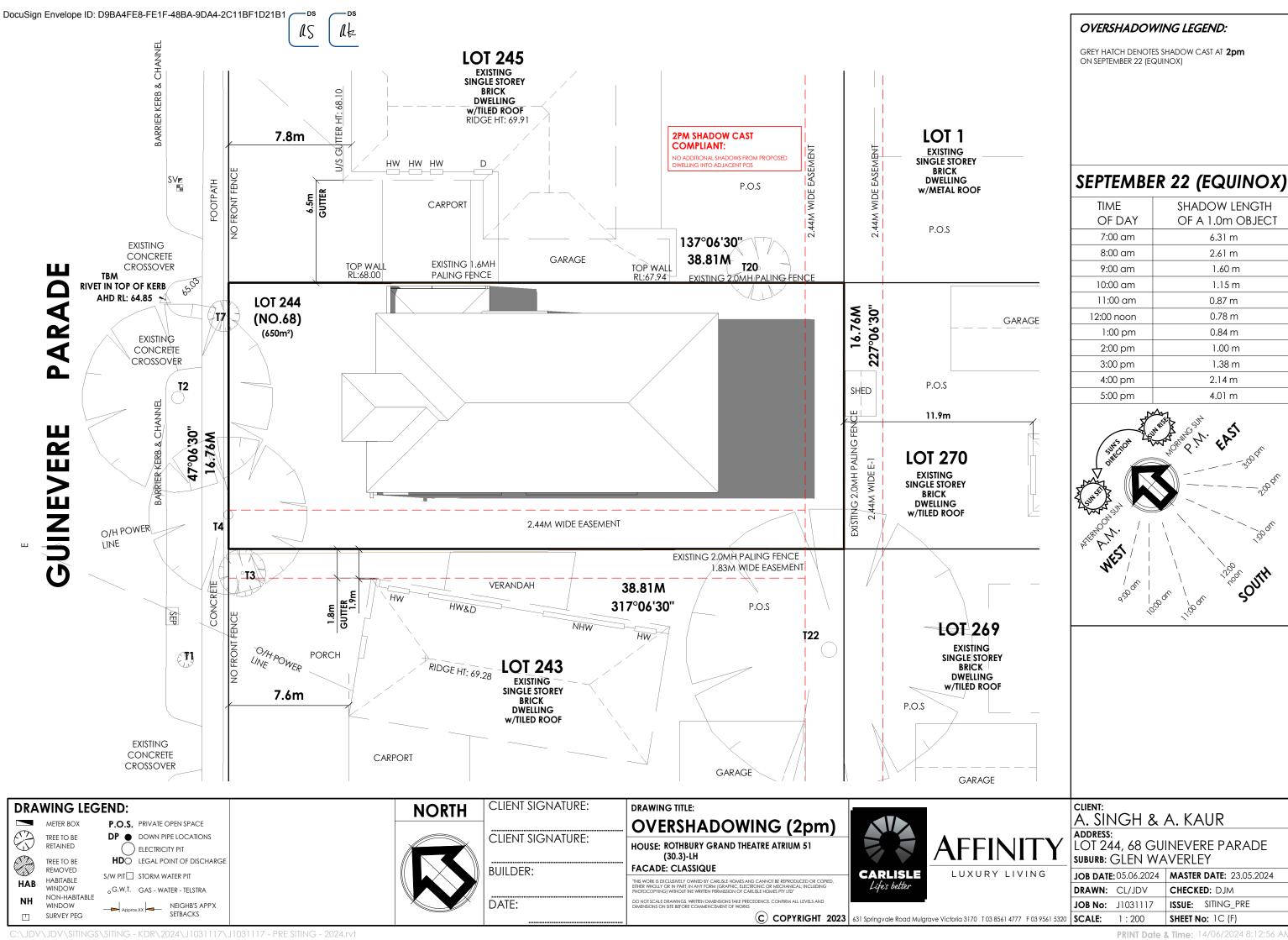


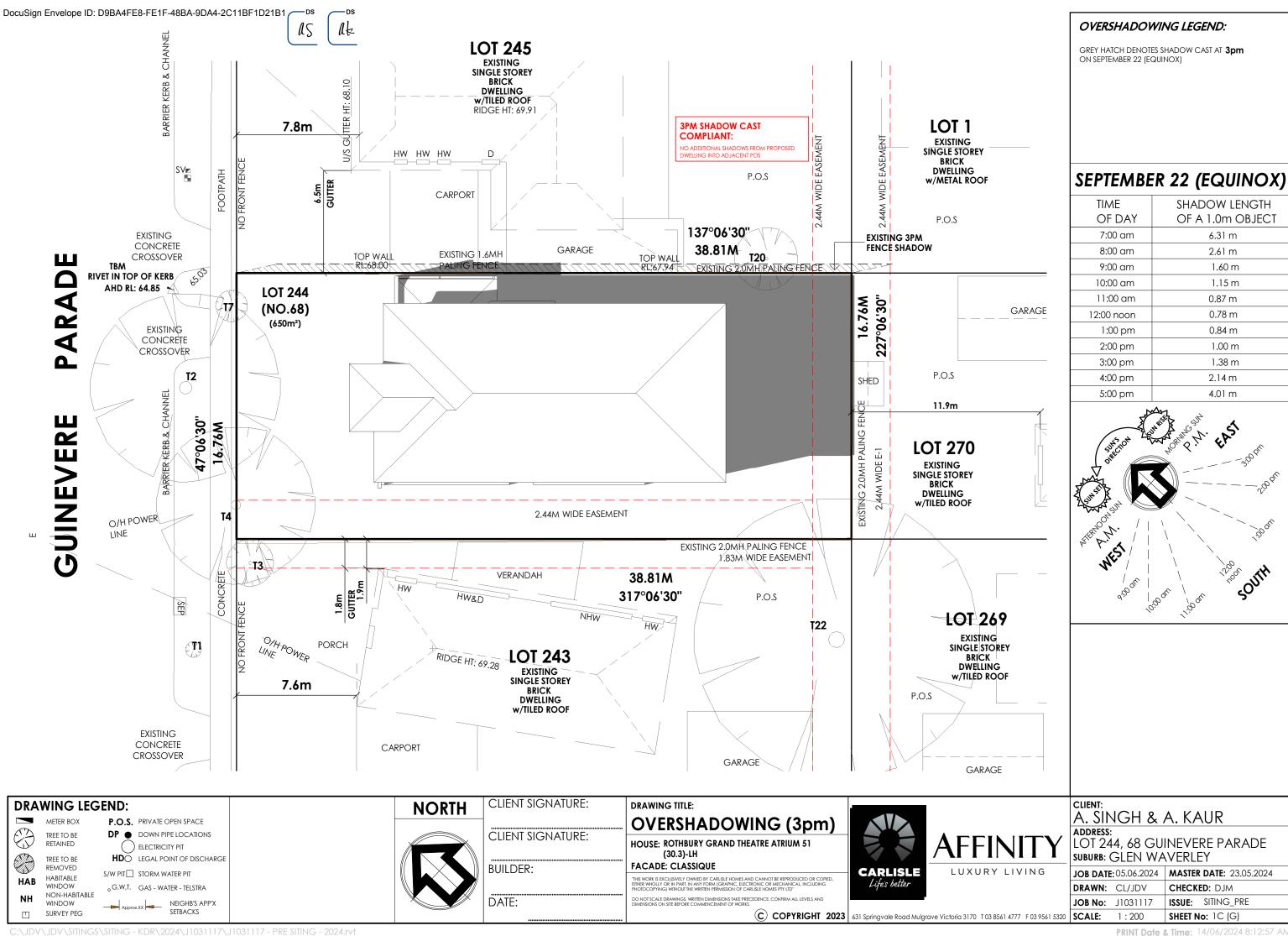


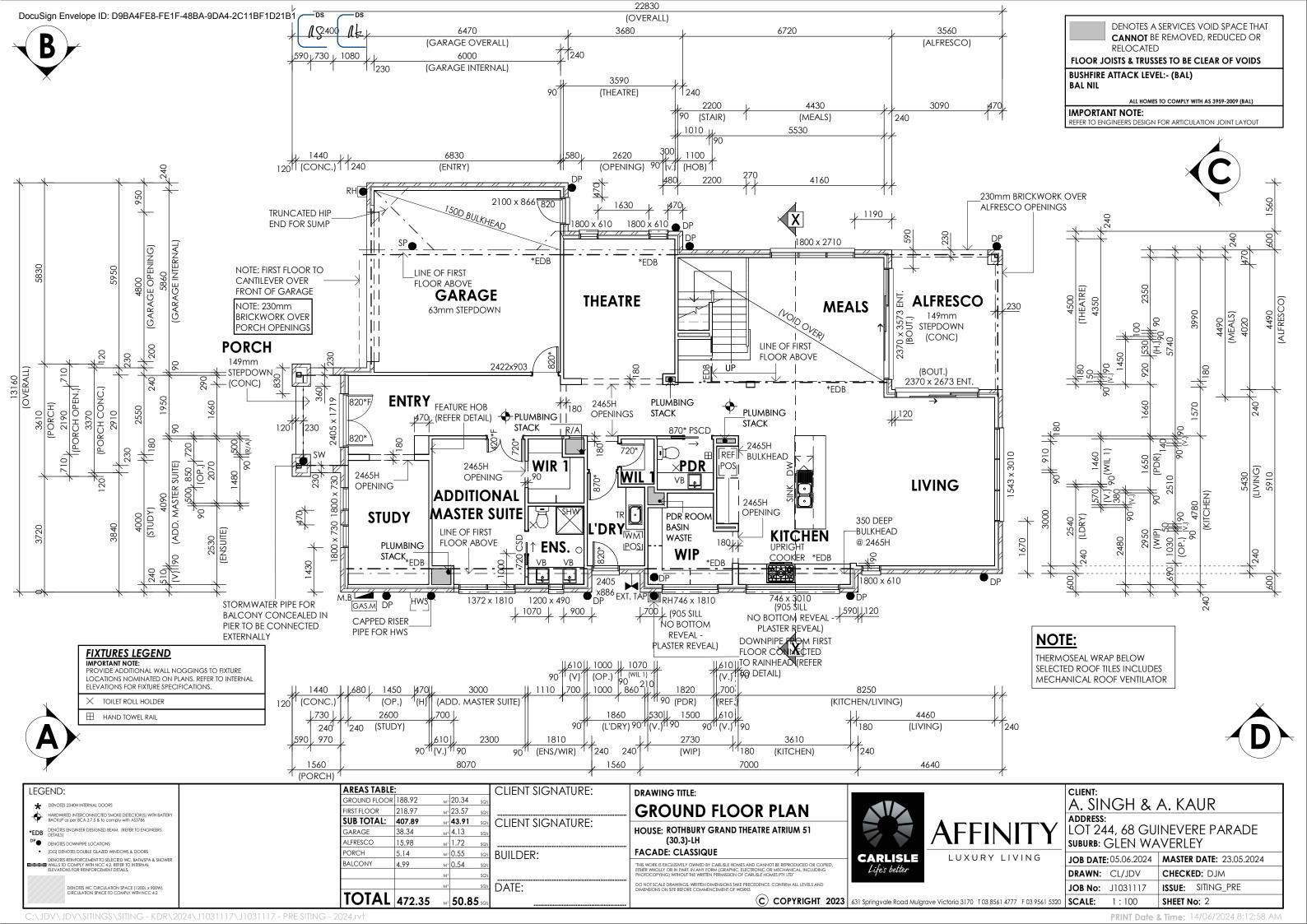


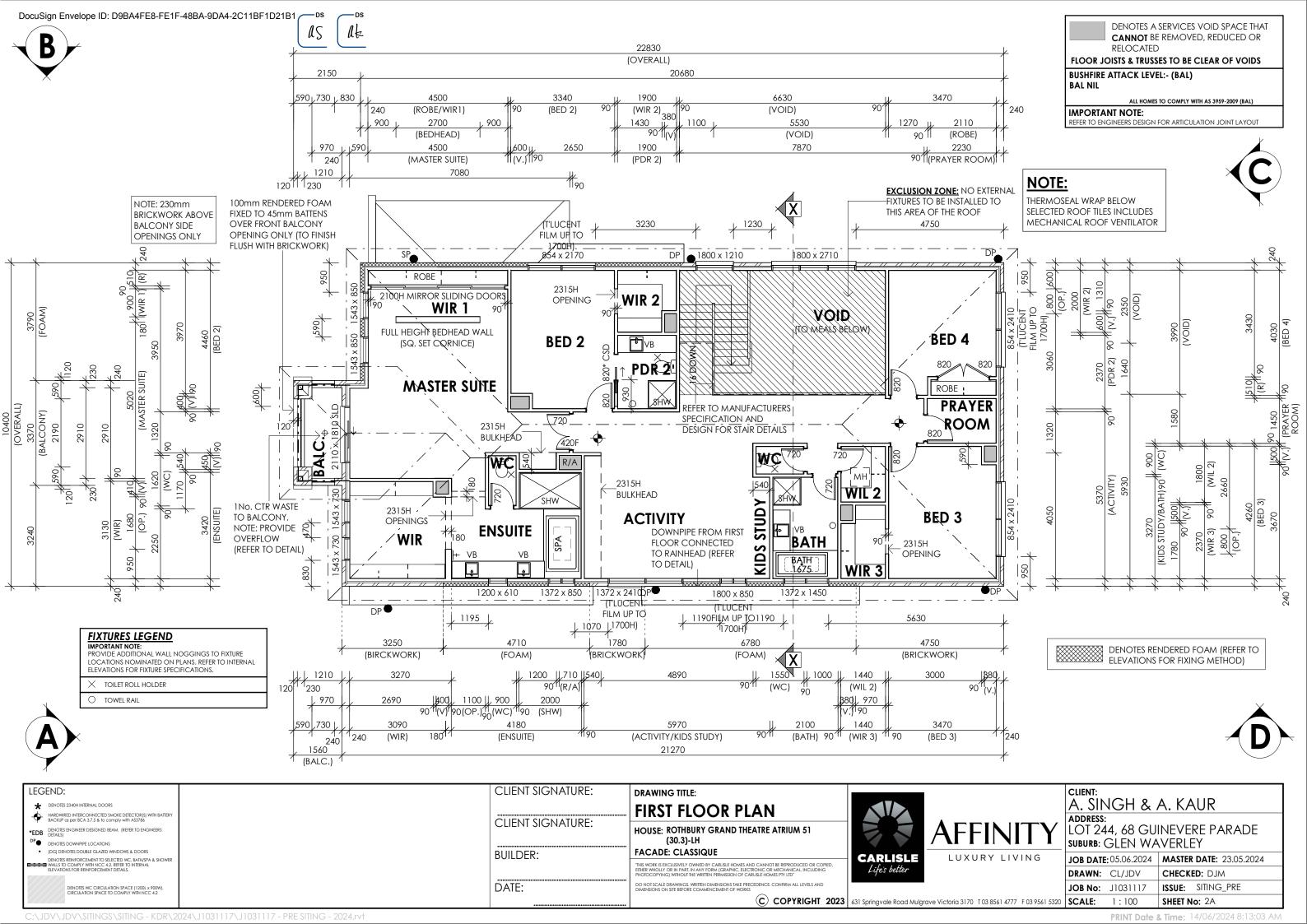


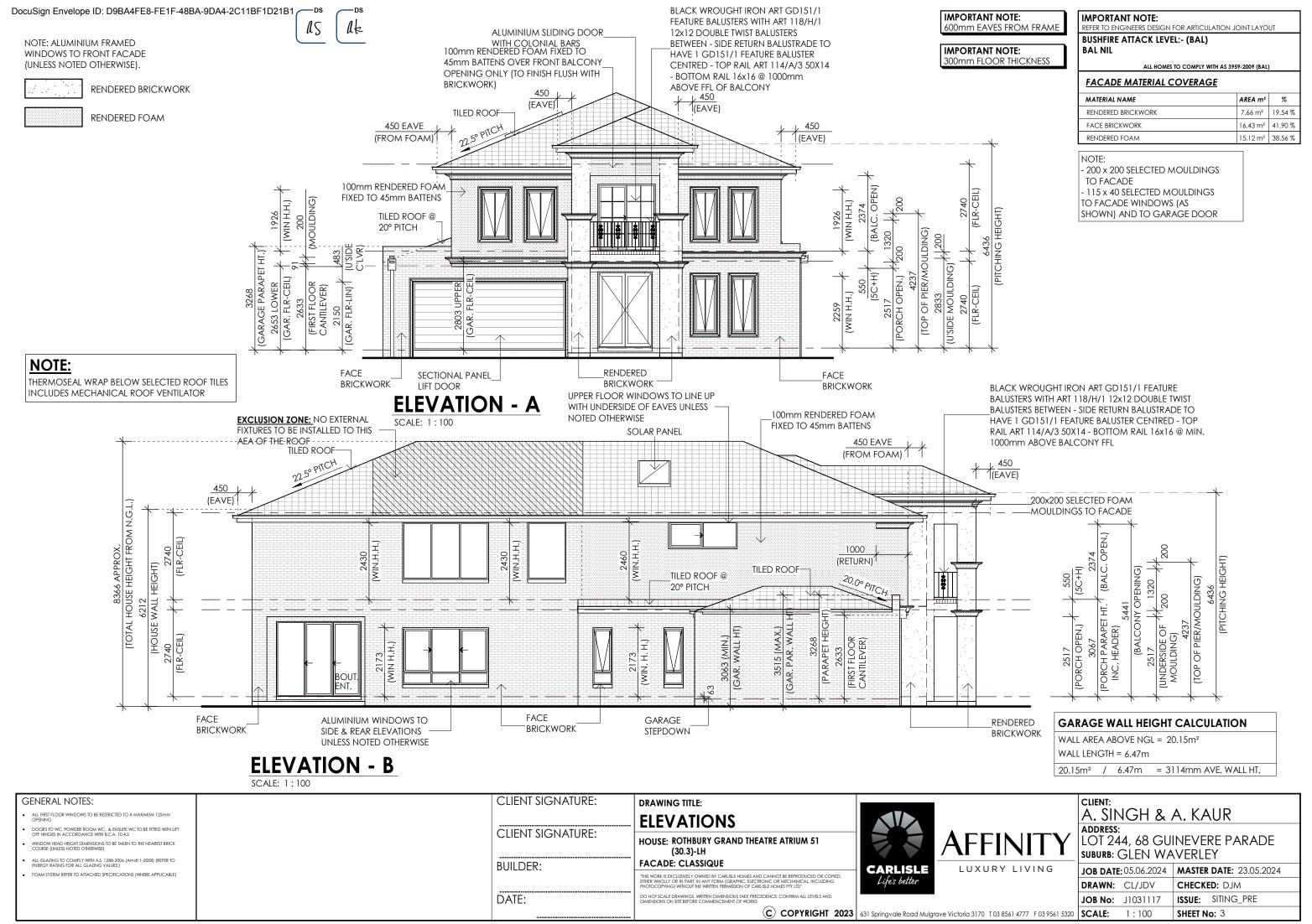


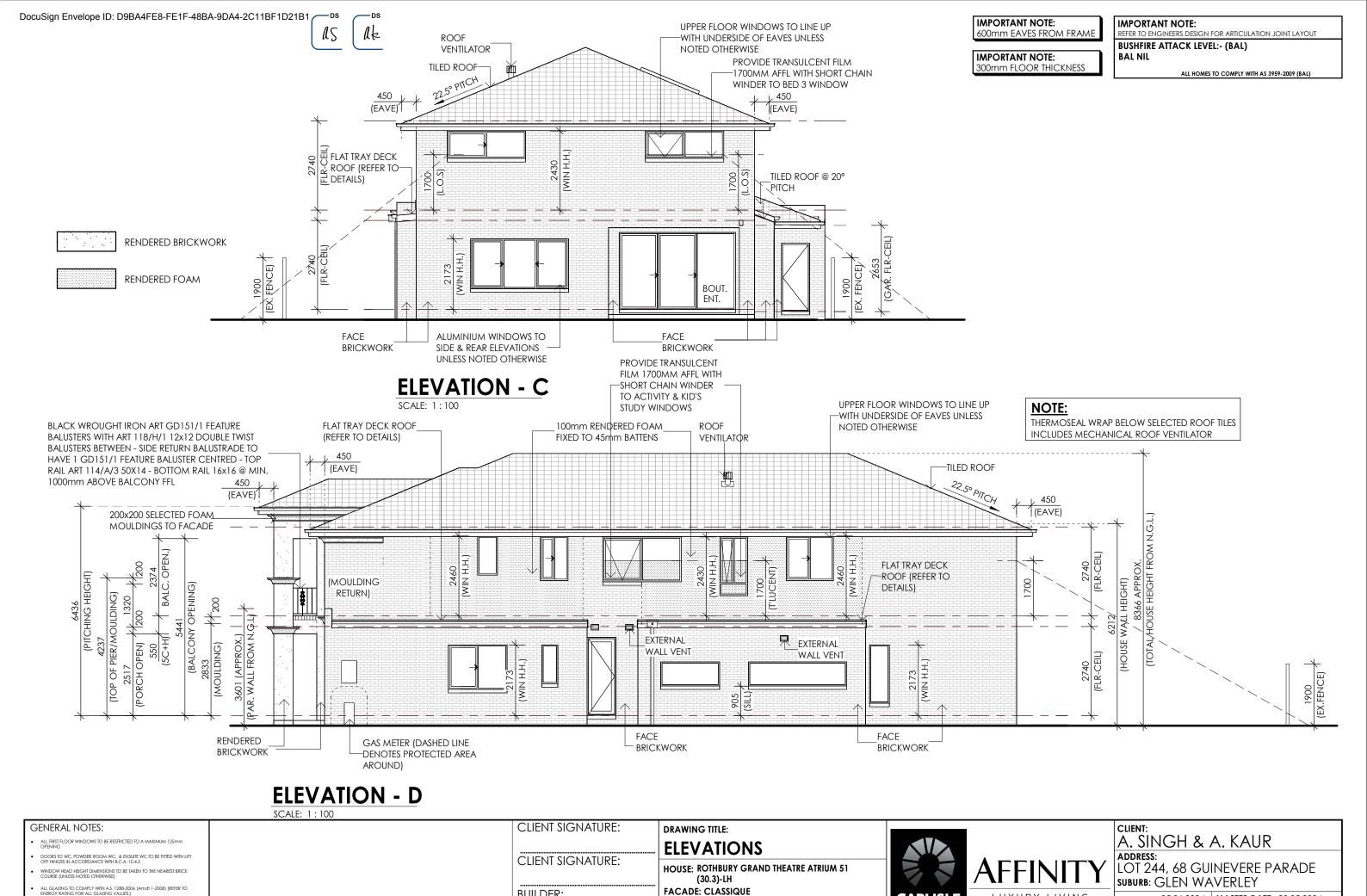












BUILDER:

DATE:

FOAM SYSTEM REFER TO ATTACHED SPECIFICATIONS (WHERE APPLICABLE)

PRINT Date & Time:

ISSUE: SITING_PRE

CHECKED: DJM

JOB DATE: 05.06.2024 | MASTER DATE: 23.05.2024

DRAWN: CL/JDV

JOB No: J1031117

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Life's better

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LUXURY LIVING