EARL HOUSE

ANDREW & VERITY EARL

PROPOSED NEW RESIDENTIAL DWELLING INCLUDING POOL HOUSE, SWIMMING POOL & ASSOCIATED LANDSCAPING

7 RUSKIN ROWE, AVALON BEACH, NSW.

DA DOCUMENTATION SCHEDULE

DWG NO.	TITLE	SCALE	REV.	DATE:	DESCRIPTION:
DA 000	Cover Page & Drawing Schedule	NTS	-	03.03.2023	AMENDED DA
DA 001	Site Plan	1:100 @ A1 / 1:200 @ A3	-	03.03.2023	AMENDED DA
DA 100	Ground Floor General Arrangement Floor Plan	1:50 @ A1 / 1:100 @ A3	-	03.03.2023	AMENDED DA
DA 101	First Floor General Arrangement Floor Plan	1:50 @ A1 / 1:100 @ A3	-	03.03.2023	AMENDED DA
DA 3.00 `	Elevations Sheet 01	1:50 @ A1 / 1:100 @ A3	-	03.03.2023	AMENDED DA
DA 301 ·	Elevations Sheet 02	1:50 @ A1 / 1:100 @ A3	-	03.03.2023	AMENDED DA
DA 400	Section Sheet 01	1:50 @ A1 / 1:100 @ A3	-	03.03.2023	AMENDED DA
DA 401	Section Sheet 02	1:50 @ A1 / 1:100 @ A3	-	03.03.2023	AMENDED DA
DA 500	Landscape Concept Plan	1:100 @ A1 / 1:200 @ A3	-	03.03.2023	AMENDED DA
DA 501	Site Analysis Plan	1:100 @ A1 / 1:200 @ A3	-	03.03.2023	AMENDED DA
DA 502	Waste Management, Erosion and Sediment Control Plan	1:100 @ A1 / 1:200 @ A3	-	03.03.2023	AMENDED DA
DA 800	Pool Details Sheet	1:50 @ A1 / 1:100 @ A3	-	03.03.2023	AMENDED DA
DA 900	Shadow Diagrams 9am	1:100 @ A1 / 1:200 @ A3	-	03.03.2023	AMENDED DA
DA 901	Shadow Diagrams 12pm	1:100 @ A1 / 1:200 @ A3	-	03.03.2023	AMENDED DA
DA_902	Shadow Diagrams 3pm	1:100 @ A1 / 1:200 @ A3	-	03.03.2023	AMENDED DA

SCHEDULE OF BASIX COMMITTMENTS

The applicant must install a toilet flushing system with a minimum rating of 6 star in each toilet in the development.

The applicant must install aps with a minimum rating of 6 star in the kitchen in the development.

The applicant must install basin taps with a minimum rating of 6 star in each bathroom in the development.

The applicant must install a rainwater tank of at least 9000 litres on the site. This rainwater tank must meet, and be installed in accordance with

the requirements of all applicable regulatory authorities.

The applicant must configure the rainwater tank to collect rain runoff from at least 350 square metres of the roof area of the development (excluding the area of the roof which drains to any stormwater tank or private dam)

The applicant must connect the rainwater tank to: at least one outdoor tap in the development (Note: NSW Health does not recommend to

in areas with potable water supply.)

a tap that is located within 10 metres of the swimming pool in the development

Swimming pool The swimming pool must not have a volume greater than 46 kilolitres. The swimming pool must have a pool cover. The swimming pool must be outdoors.

THERMAL COMFORT COMMITMENTS

359.3

Wafflie pod slab

R2.5 insulation to floor between subfloor & house
Minimum R2.5 insulation to all external walle(excludes garage)garden & pump room)

8.5 insulation to ceilings(excludes (excludes garage)garden & pump room)

R2.5 insulation to belings(floor blocked) excludes garage (garden & pump room)

R2.5 insulation to belings(floor between house & garage, garden & pump room)

R2.5 insulation to belings(floor between house & garage

R2.0 insulation to belings(floor botween house & garage)

R2.1 insulation to belings(floor botween house & garage)

R2.2 insulation to belings(floor botween house)

R2.5 insulation to b

Floor and wall construction

Floor areas Conditioned floor area

19 67.5 Garage floor area Mezzanine area

ENERGY COMMITMENTS

The applicant must install the following cooling system, or a system with a higher energy rating, in a Energy rating: 6 Star (old label)

The bedrooms must not incorporate any cooling systems, or any ducting which is designed to accor

Heating system

Energy rating: 6 Star (old label)

Energy rating: 6 Star (old label)

The heating system must provide for any day/night zoning between living areas and bedrooms

Ventilation

The applicant must install the following exhaust systems in the development:

At least 1 Bathroom: no mechanical ventilation (le natural ventilation); Operational Control n/a Kitchen: individual fan, ducted to façade or root, Operation control: manual on / timer off Laundry: no mechanical ventilation (le natural ventilation); Operational Control n/a

Artificial lighting
The applicant must ensure that the "primary type of artificial lighting" is fluorescent or light emitting diode (LED) lighting in each of the following rooms, and where the word "dedicated" appears, the fittings for those lights must only be capable of accepting fluorescent or light emitting diode (LED) lamps:

at least 5 of the bedrooms / study; dedicated at least 5 of the bedrooms / study, dedicated at least 3 of the living / dining rooms; dedicated the kitchen; dedicated all bathrooms/toilets; dedicated the laundry, dedicated all hallways; dedicated

Natural lighting
The applicant must install a window and/or skylight in the kitchen of the dwelling for natural lighting

14. D05, W35, W36, W32, W29, W17 & W25 to be double low-e tinted glazing with timber frame(Less than or = to U 2.30, within 10% of SHGC 0.50%)

17. D18, W33, W06, D13, W09, D14, W10, W01, W02, W16 & W26 to be single clear glazing with timber frame(Less than or = to U 3.00, within 10% of SHGC 0.630.56)

18. All other windows & glazed doors to be double glazed clear with timber frame (Less than or = to U 3.00, within 10% of SHGC 0.630.56)

17. Skylights to be double glazed clear

18. Skylights to be double glazed clear

19. Skylights to be double glazed clear

19. The applicant must install a timer for the swimming pool jump in the development. Alternative energy

19. The applicant must install a photovoltaic system with the capacity to generate at least 12 peak kilowatts of electricity as part of the development. The applicant must connect this system to the development's electrical system.

Sure:
The applicant must install a gas cooktop & electric oven in the kitchen of the dwelling.
The applicant must construct each refrigerator space in the development so that it is "well ventilated", as defined in the BASIX definitions.
The applicant must install a fixed outdoor octhes drying line as part of the development.
The applicant must install a fixed indoor or sheltered clothes drying line as part of the development.

EXTERNAL FINISHES SCHEDULE





2. Weatherboard Cladding - 'Dulux Domino' Colour





4. External Timber Decking





6. Feature Sandstone Cladding 7. White Painted Timber Post, Beams & Eaves over





· · · · · · · · · 8. Dutch Dormer



LEGEND:



DENUTES 2...
SPOT LEVEL DENOTES EXISTING

RL 7.10 DENOTES PROPOSED LEVEL

NOTE: THESE DRAWINGS ARE NOT FOR CONSTRUCTION. FOR DA APPROVAL ONLY. NOTE: DO NOT SCALE OFF THIS DRAWING NOTE: ALL WORKS TO BE IN ACCORDANCE WITH THE B.C. NOTE: ALL WORKS TO BE IN ACCORDANCE WITH THE RELEVANT AUSTRALIAN STANDARDS. NOTE: ALL WORKS TO BE IN ACCORDANCE WITH THE RASIX PROJUMEMENTS.



DENOTES PROPOSED WALLS DENOTES OUTLINE OF EXISTING TO BE DEMOLISHED



PROJECT:

PROPOSED NEW RESIDENTIAL DWELLING INCLUDING POOL HOUSE, SWIMMING POOL & ASSOCIATED LANDSCAPING

> CLIENT: ANDREW & VERITY EARL

LOCATION: 7 RUSKIN ROWF AVALON BEACH, 2107, NSW.

PROJECT STAGE: AMENDED DEVELOPMENT APPLICATION

DRAWING TITLE: COVER PAGE & DRAWING SCHEDULE

SCALE:

DATE OF ISSUE:

DRAWING NO. DA-000

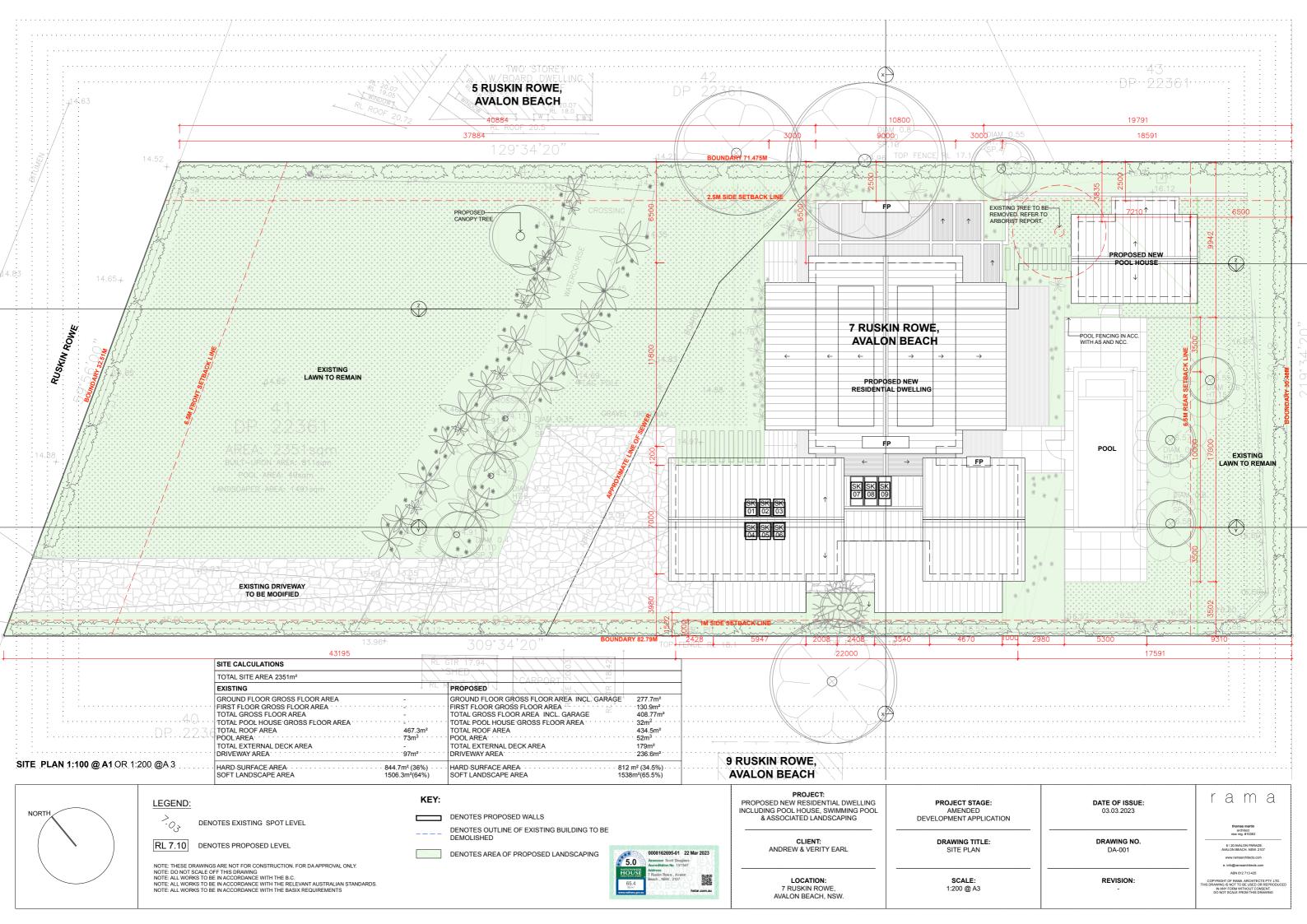
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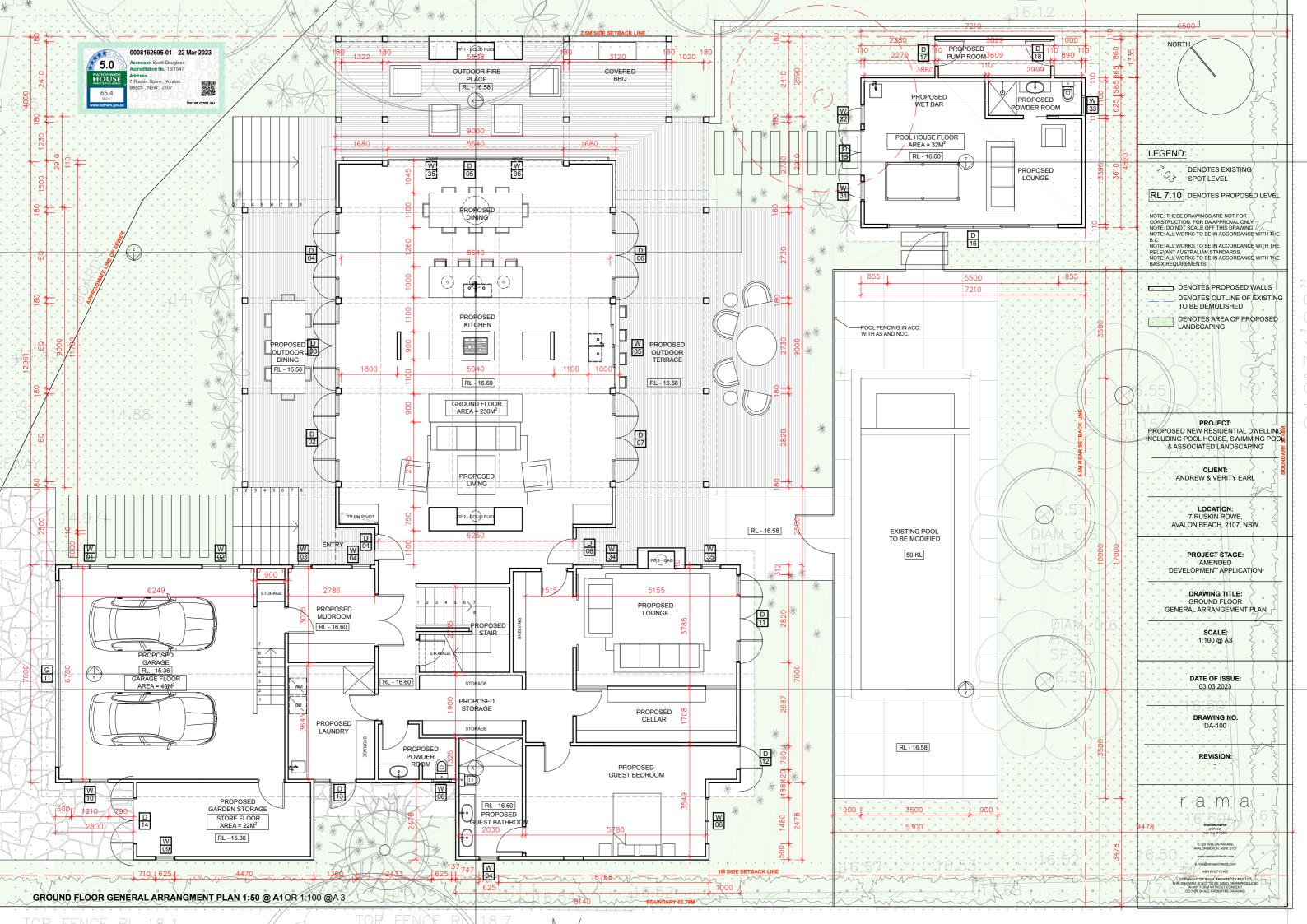
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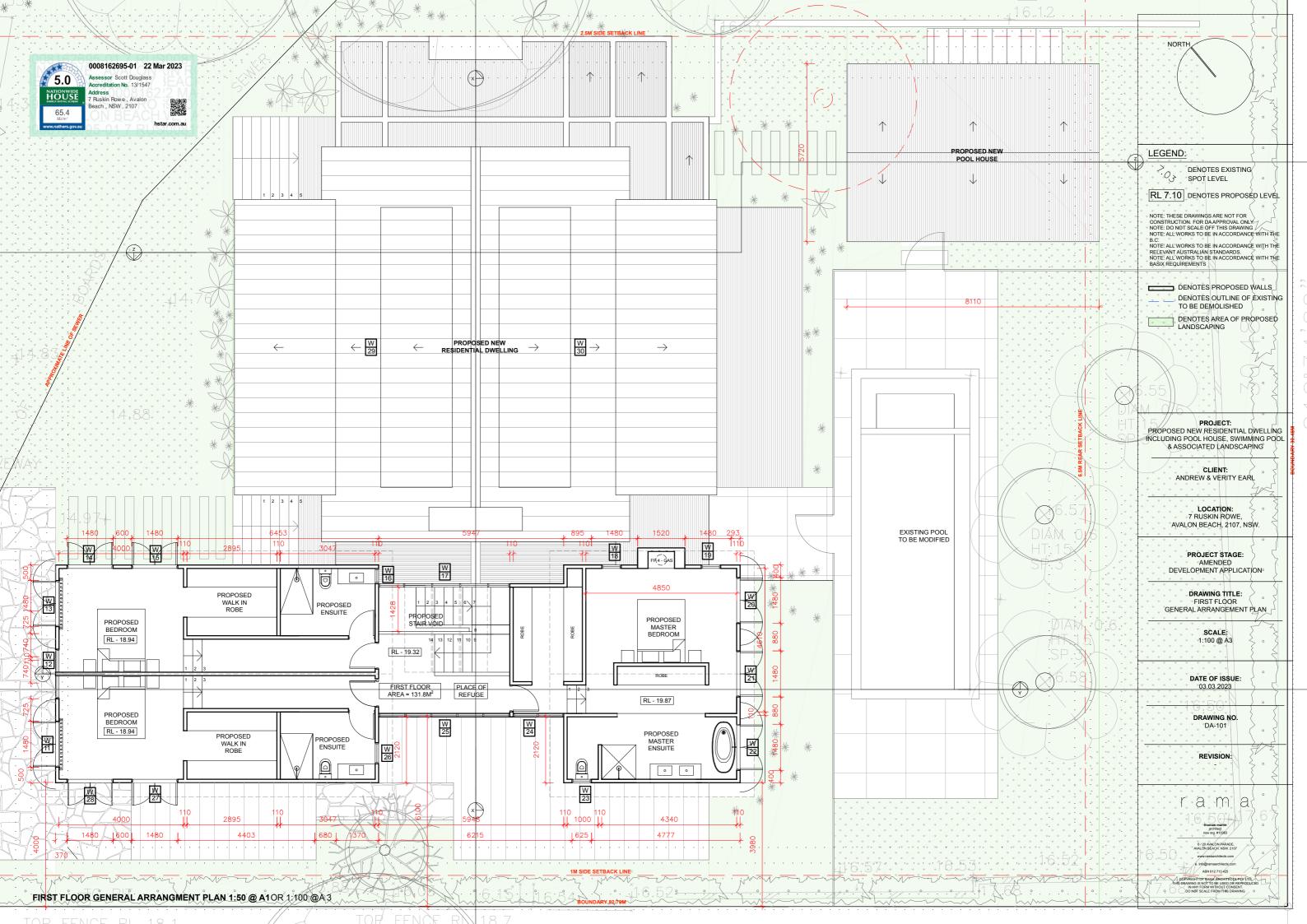
thomas martin architect nsw reg. #10383

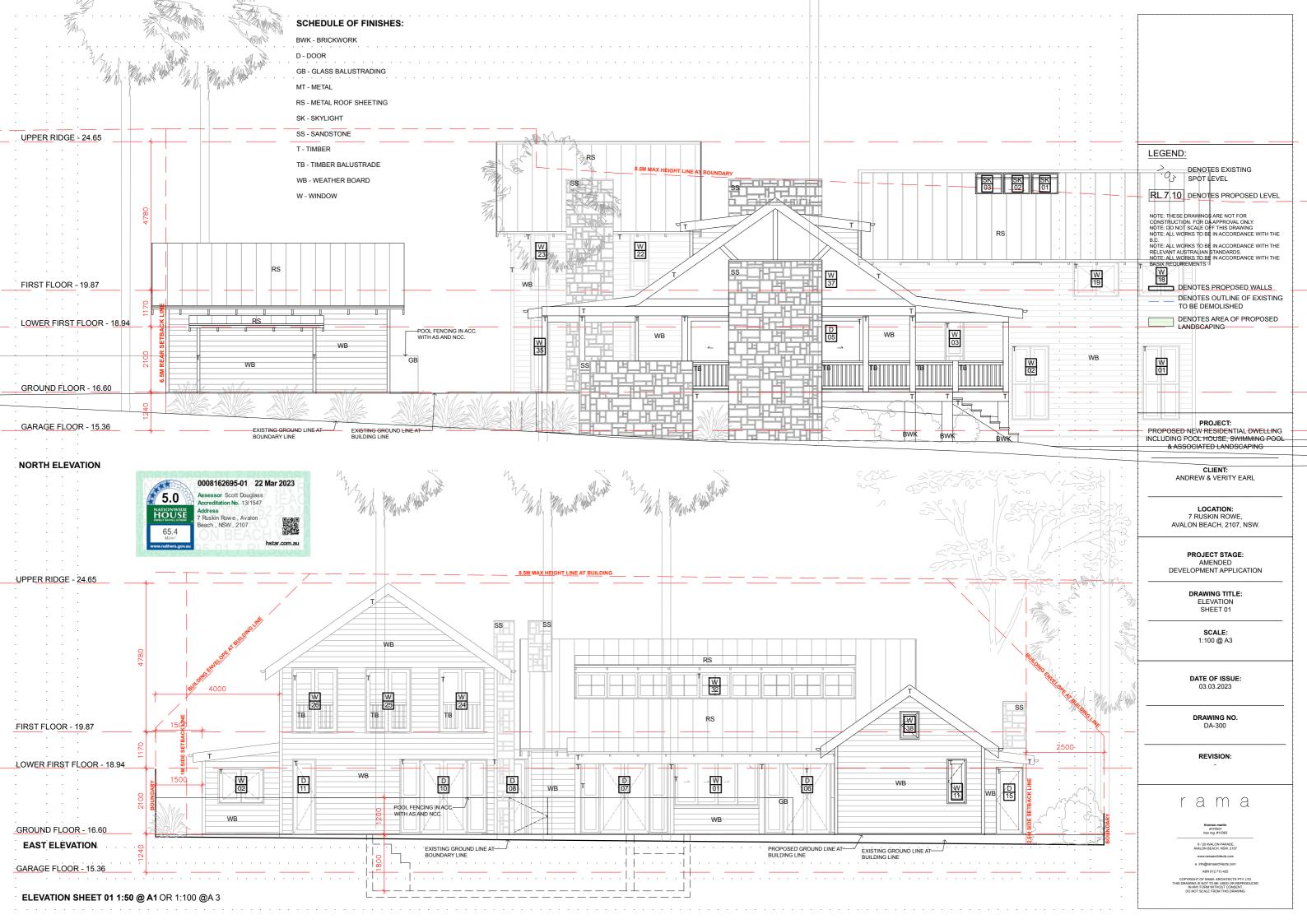
6 / 20 AVALON PARADE, AVALON BEACH. NSW. 2107

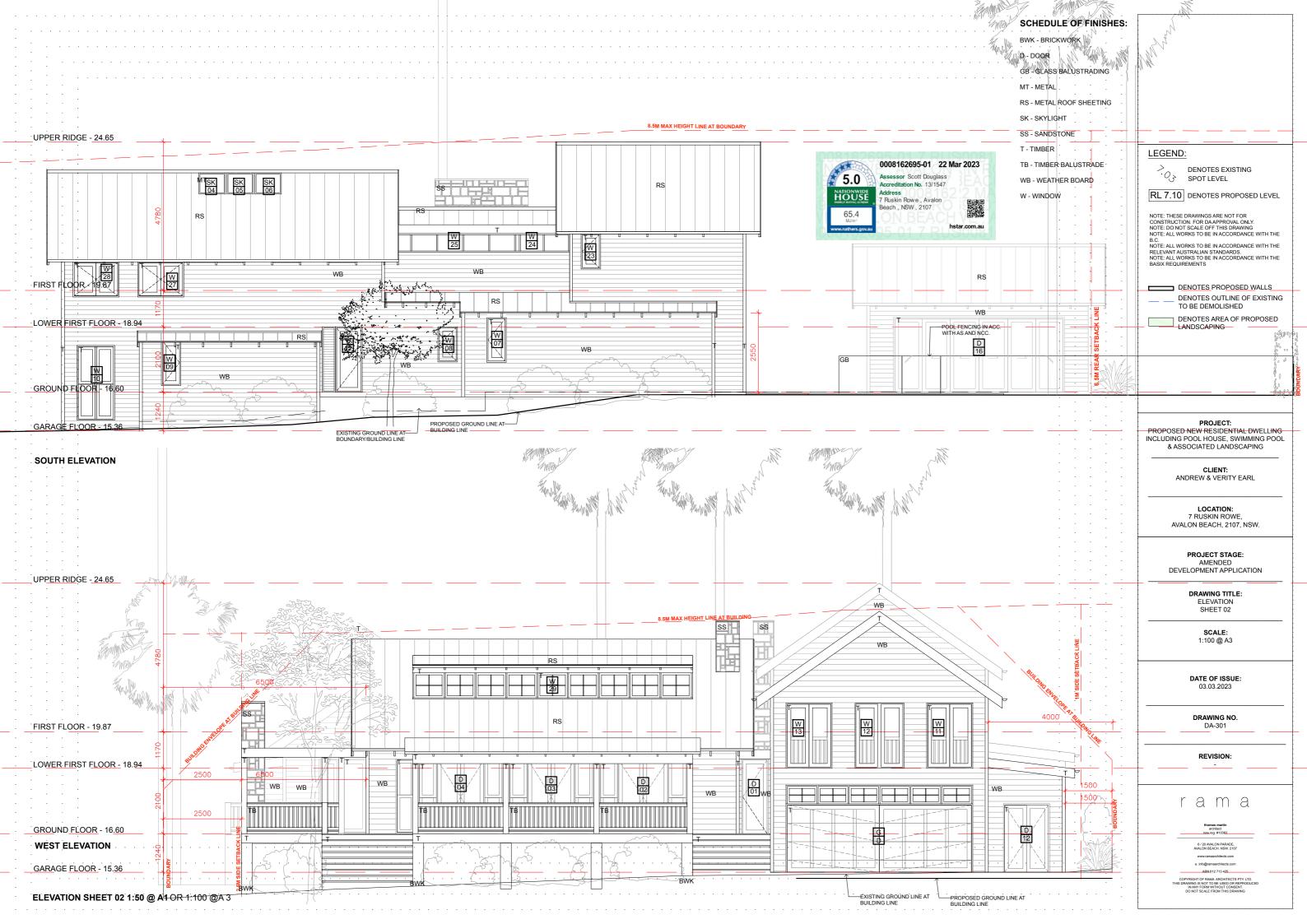
e. info@ramaarchitects.com ABN 612 713 425



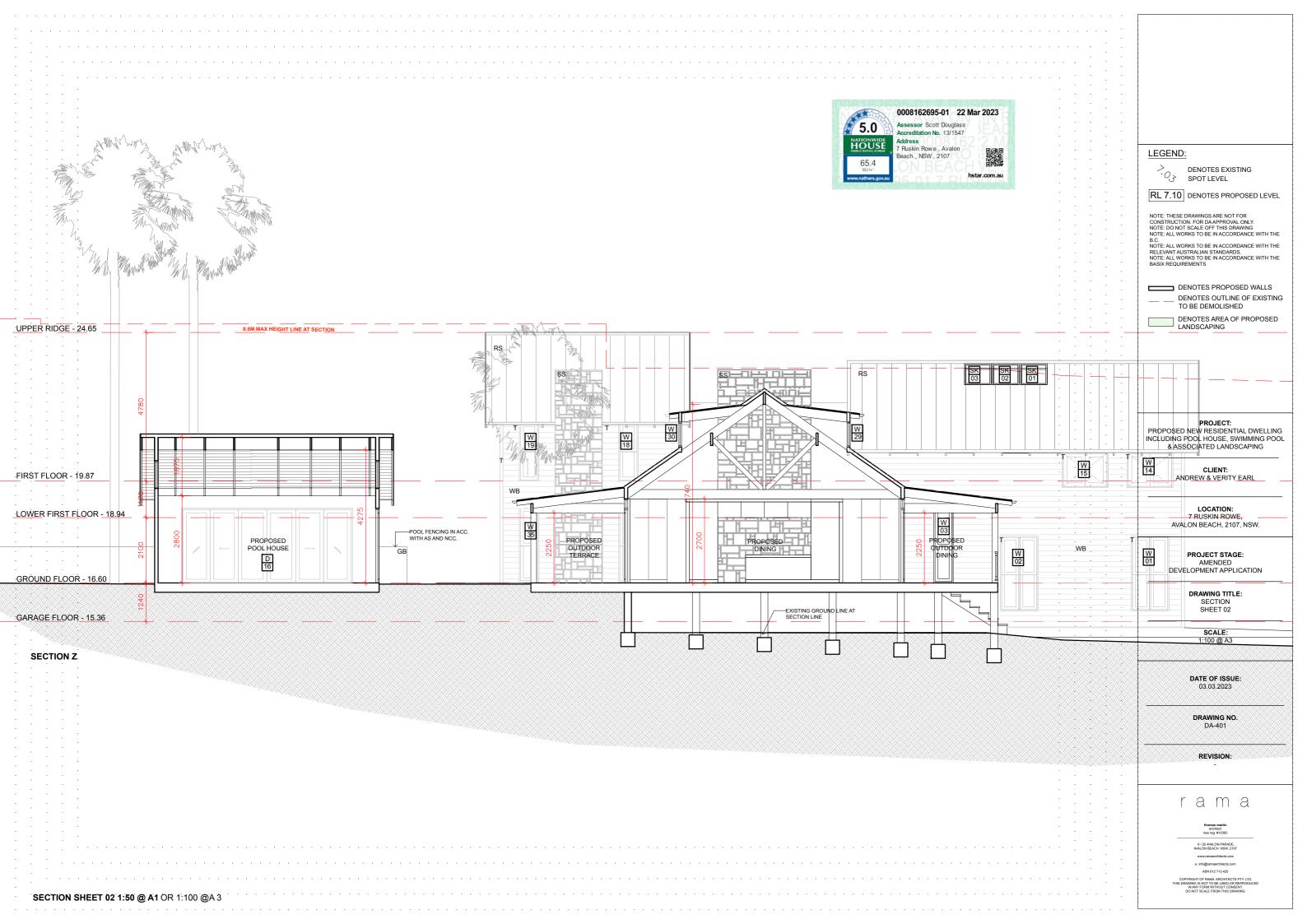


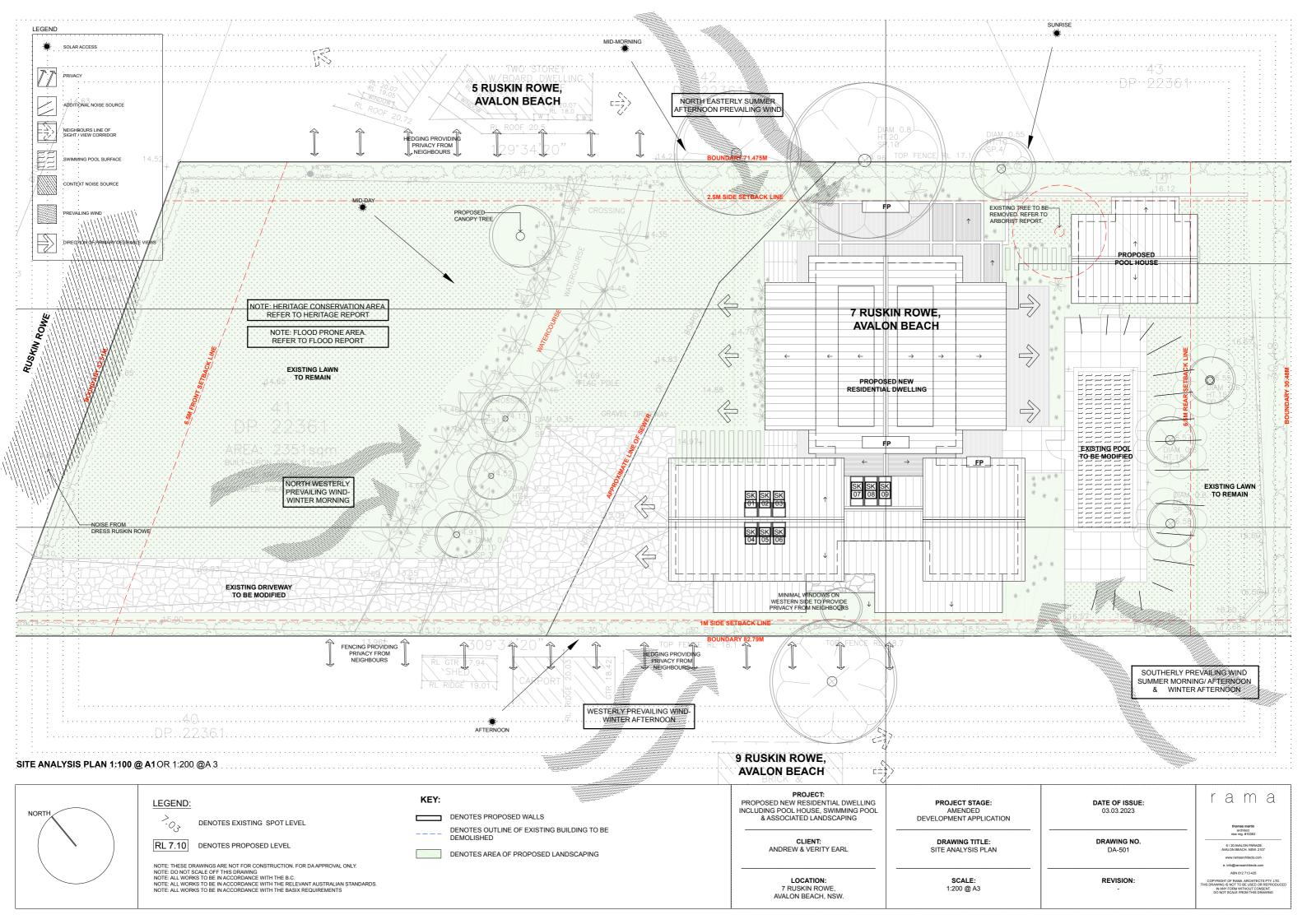


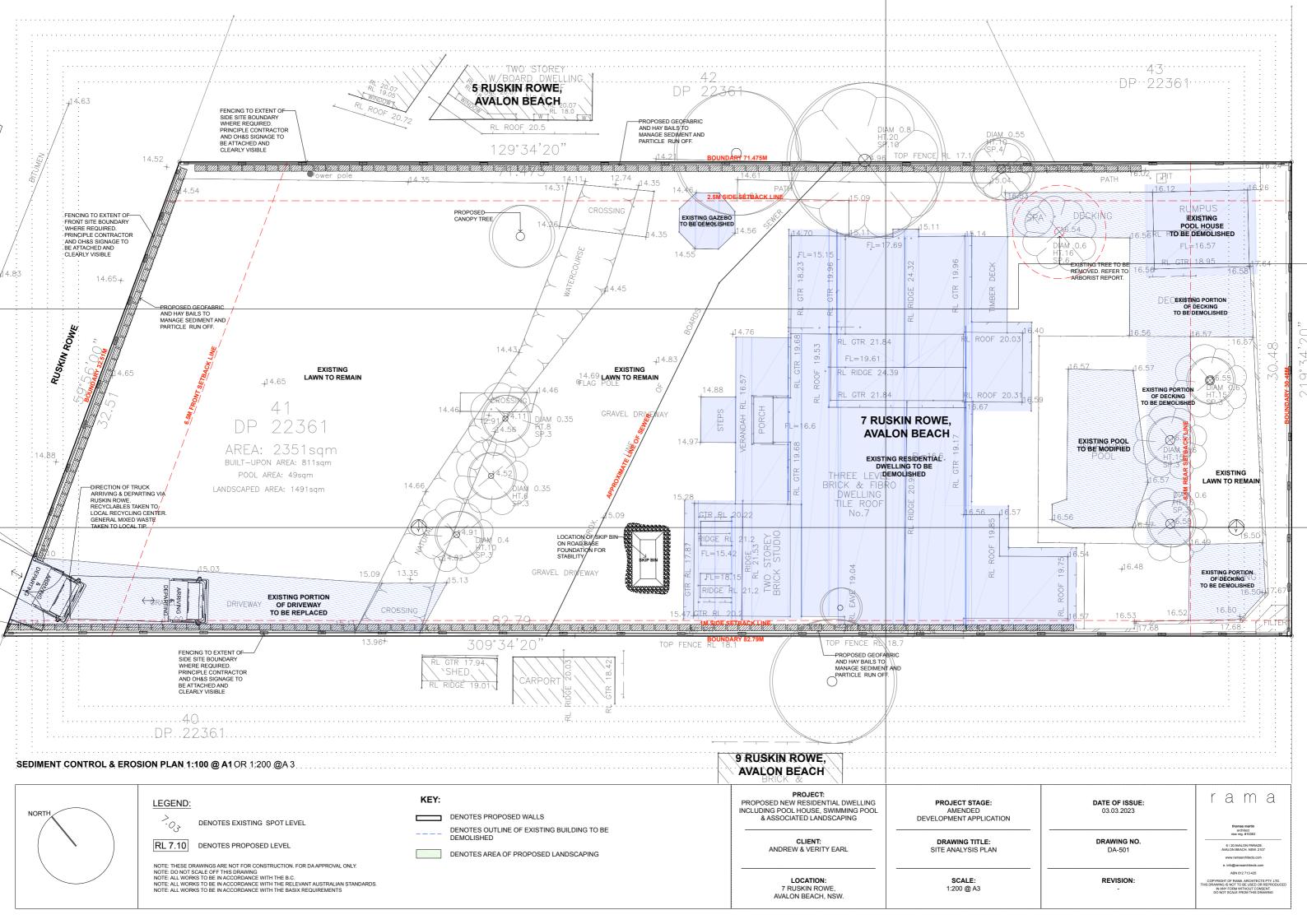


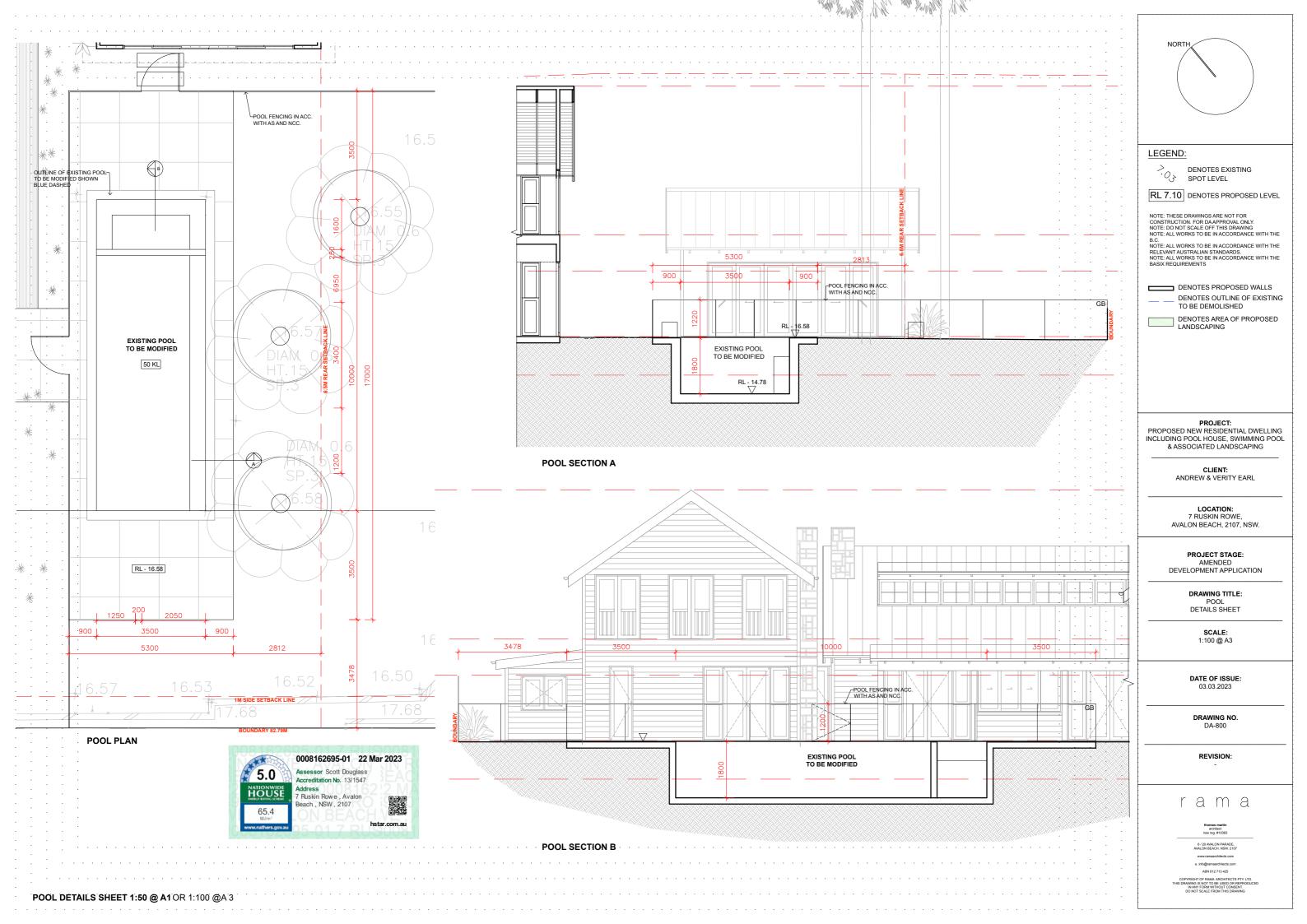


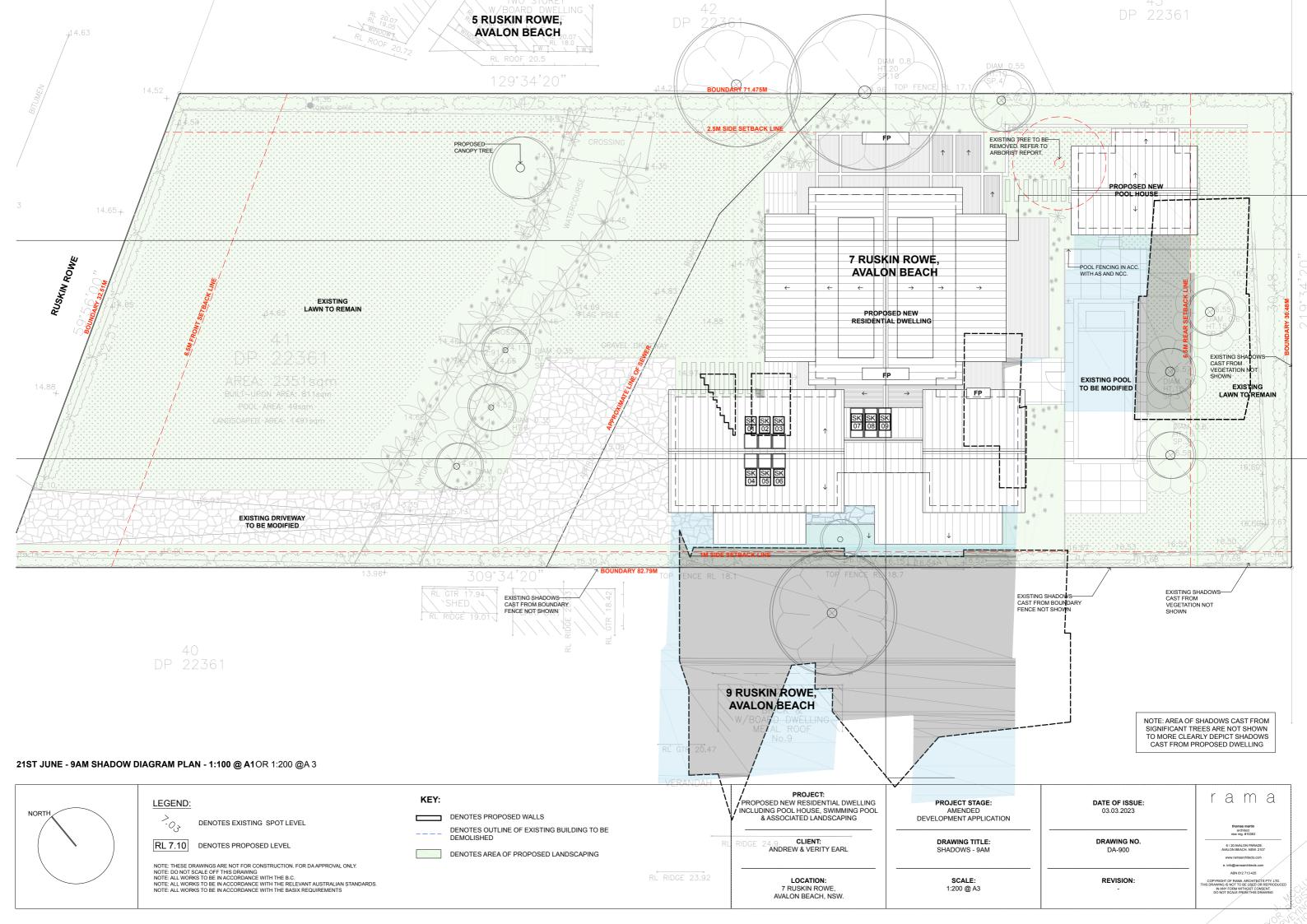


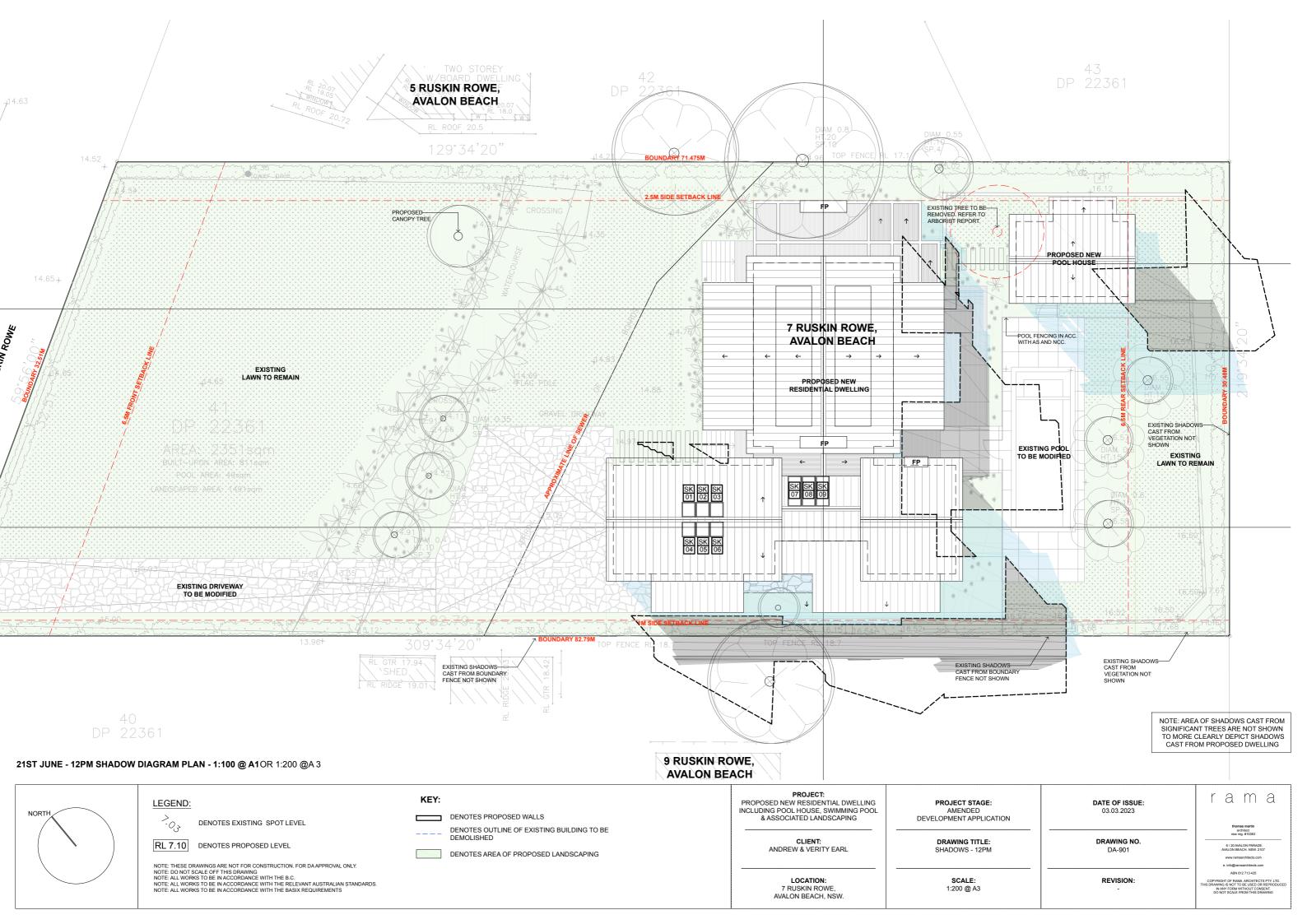


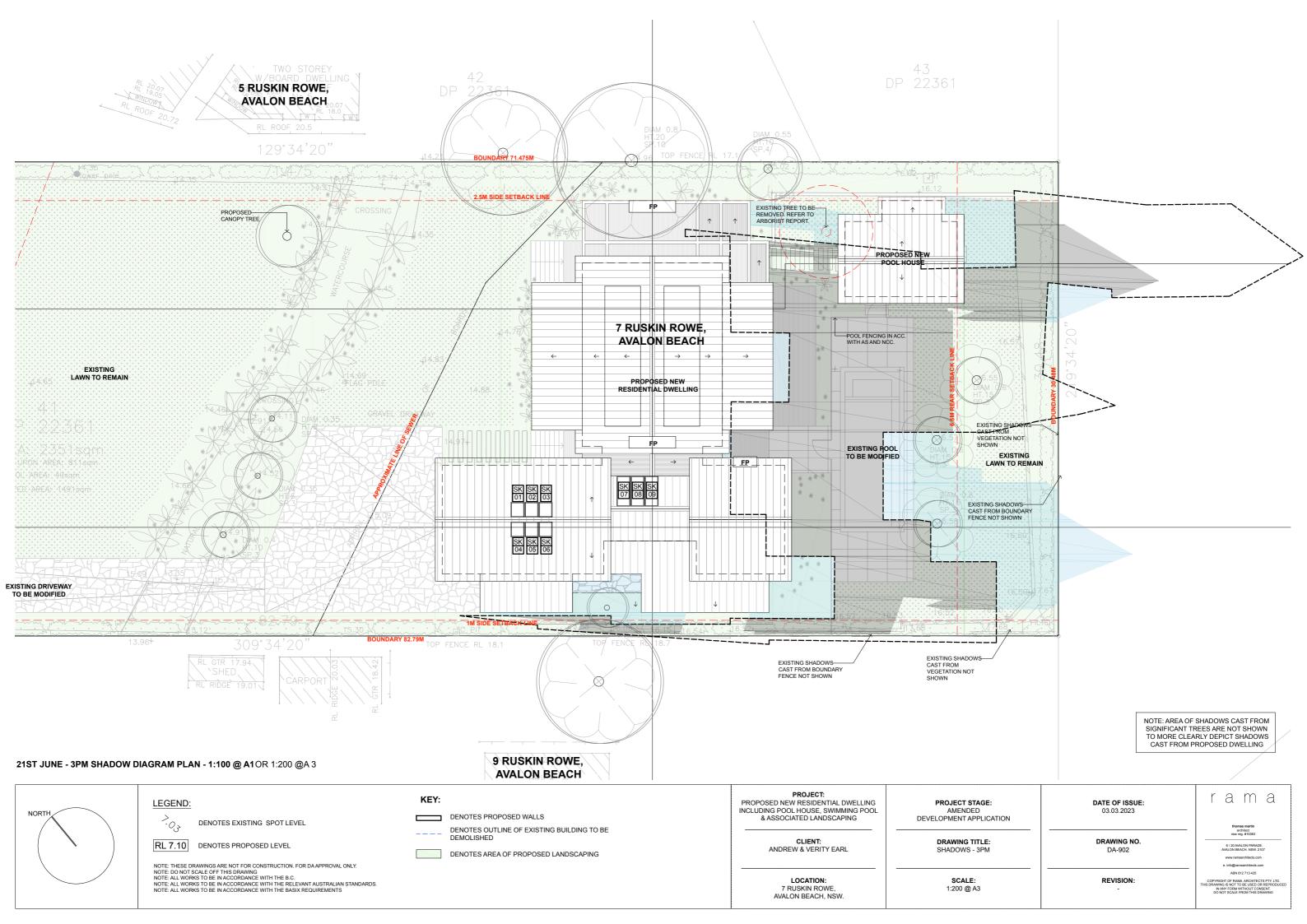














1. White External Windows, Trims & Architraves



2. Weatherboard Cladding - 'Dulux Domino' Colour



3. Metal Sheet Roof Sheeting - 'Prefa Black Grey' Colour



4. External Timber Decking



5. White Painted Timber Balustrading



6. Feature Sandstone Cladding



7. White Painted Timber Post, Beams & Eaves over External Areas



8. Dutch Dormer

EXTERNAL FINISHES

Proposed New Residential Dwelling Including Swimming Pool & Associated Landscaping 7 Ruskin Rowe, Avalon, NSW.

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