SWIMMING POOL NOTES

GENERAL CHILD RESISTANT BARRIER FENCE REQUIREMENTS:

OUTDOOR POOLS MUST BE SURROUNDED BY A CHILD-RESISTANT BARRIER THAT SEPARATES THE POOL FROM ANY RESIDENTIAL BUILDING SITUATED ON THE PREMISES AND FROM ANY ADJOINING PUBLIC OR PRIVATE PROPERTIES. I T IS ENCOURAGED THAT ACCESS TO AND FROM RESIDENTIAL BUILDINGS BE OUTSIDE THE POOL ENCLOSURE, NOT THROUGH THE POOL AREA. SUBJECT TO PROVISIONS THE POOL ENCLOSURE, NOT THROBEN THE POOL AREA. SUBJECT TO PROVISION: UNDER THE SWIMMING POOLS ACT, SWIMMING POOLS REGULATION AND BCA, THE CHILD-RESISTANT BARRIER MUST BE DESIGNED, CONSTRUCTED, INSTALLED AND MAINTAINED IN ACCORDANCE WITH AUSTRALIAN STANDARD AS1926.1.

- THE CHILD-RESISTANT BARRIER REQUIREMENTS, IN GENERAL, ARE: MINIMUM HEIGHT 1200mm (MEASURED OUTSIDE POOL AREA)
 MINIMUM 900mm SEPARATION BETWEEN THE UPPER AND LOWER HORIZONTAL
 COMPONENTS TO MAINTAIN A NON-CLIMBABLE ZONE.(NCZ 1) MAXIMUM 100mm GAP UNDER THE FENCE
- MAXIMUM 100mm GAP IN BARRIER COMPONENTS, ALLOWING FOR ANY FLEX IN THE • MONING TO A MARKEN COMPONENTS, ALLOWING FOR AN THEAR THE • NON-CLIMBABLE ZONE EXTENDS FROM THE BARRIER 300 MM INTO POOL AREA (NCZ 4) AND 900mm OUTSIDE POOL AREA (NCZ 2 AND 3)
- STEPS, RETAINING WALL, OBJECTS OR LEVEL CHANGES ARE TO BE 500mm FROM THE BARRIER

GATES MUST BE INSTALLED SO THAT: • THEY SWING OUTWARDS ONLY, AWAY FROM THE POOL AREA • THEY ARE CLEAR OF ANY OBSTRUCTION THAT COULD HOLD THE GATE OPEN • WHEN A GATE IS LIFTED UPWARD OR PULLED DOWNWARD, MOVEMENT OF THE GATE DOES NOT RELEASE THE LATCHING DEVICE, UNHINGE THE GATE, OR PROVIDE GATES MUST BE FITTED WITH A DEVICE THAT WILL AUTOMATICALLY RETURN THE GATE TO THE CLOSED POSITION AND OPERATE THE LATCHING DEVICE.

GATES TO THE POOL AREA MUST BE KEPT EFFECTIVELY LATCHED CLOSED WHEN NOT IN USE. GATES SHALL BE FITTED WITH A SELF-LATCHING DEVICE THAT WILL AUTOMATICALLY OPERATE ON THE CLOSING OF THE GATE, AND WILL PREVENT THE GATE FROM BEING RE-OPENED WITHOUT MANUALLY RELEASING THE MECHANISM.

WHEN A SOLID PANEL (GLASS) OR A SHIELD IS USED THE LATCH IS POSITIONED ON THE POOL SIDE NEAR THE TOP OF THE GATE. THE SOLID PANEL/SHIELD MAKES IT NECESSARY FOR A PERSON TO REACH OVER THE GATE

BCA POOL SAFETY BARRIER NOTE:

A BARRIER MUST BE PROVIDED TO A SWIMMING POOL AND MUST: BE CONTINUOUS FOR THE FULL EXTENT OF THE HAZARD
BE CONTINUOUS FOR THE FULL EXTENT OF THE HAZARD
BE OF A STRENGTH AND RIGIDITY TO WITHSTAND THE FORESEEABLE IMPACT OF PEOPLE

• RESTRICT THE ACCESS OF YOUNG CHILDREN TO THE POOL AND IMMEDIATE POOL SURROUNDS WITH REGARD TO: I. THE HEIGHT AND RIGIDITY OF THE BARRIER

II. ANY HORIZONTAL CLIMBABLE MEMBERS

III. OPENINGS AND FOOTHOLDS IN THE BARRIER

III. OF ENINGS AND FOULDOLLS IN THE BARKIEK IV. THE OPERATION OF SELF-CLOSING AND LATCHING GATES • HAVE ANY GATES AND DOORS (INDOOR POOL) FITTED WITH LATCHING DEVICES NOT READILY OPERATED BY YOUNG CHILDREN, AND CONSTRUCTED TO AUTOMATICALLY CLOSE AND LATCH.

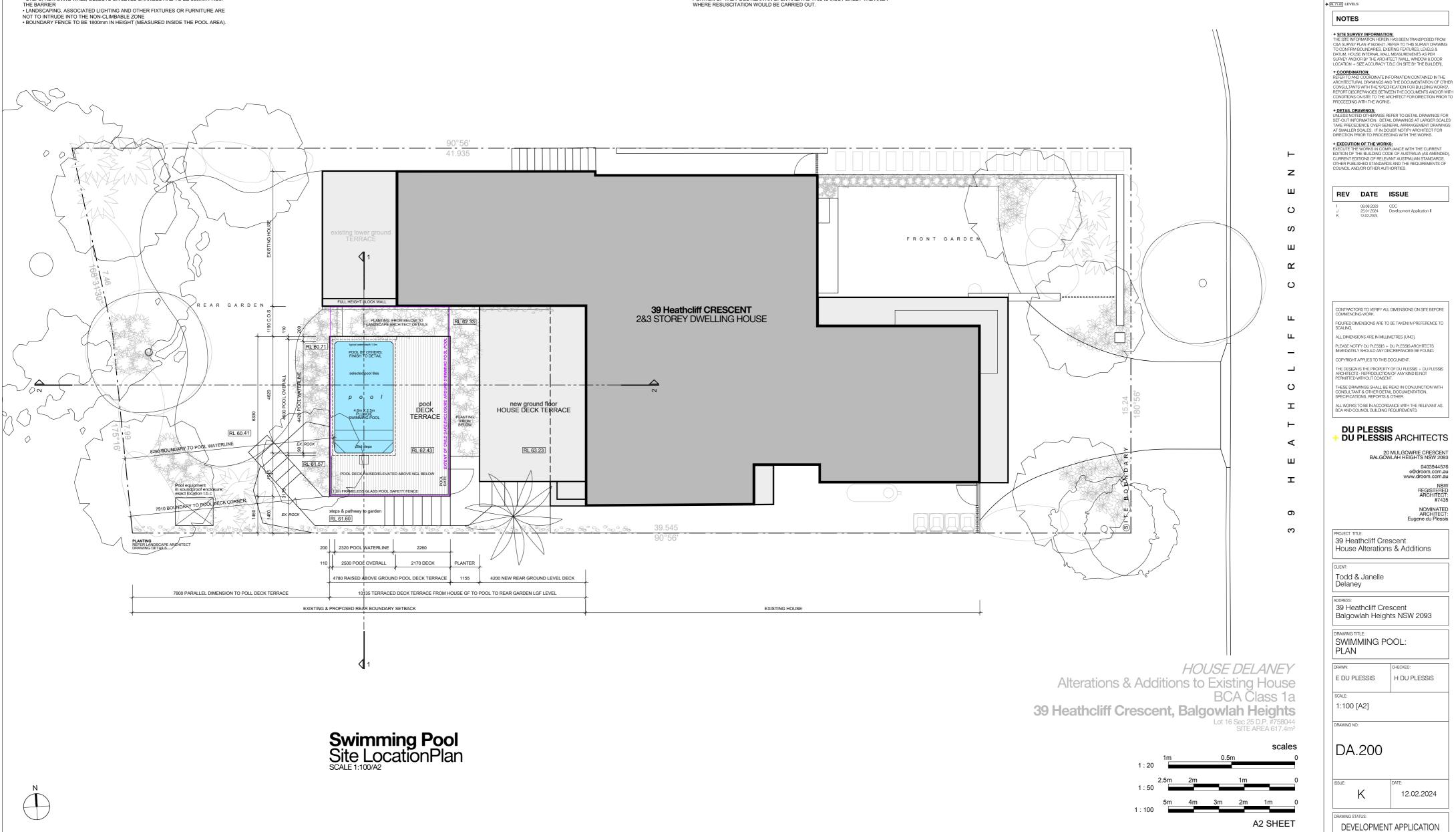
ALL TYPES OF POOLS ARE REQUIRED TO DISPLAY A WARNING/RESUSCITATION SIGN, UNDER SECTION 17 OF THE SWIMMING POOLS ACT. PART 3 OF THE SWIMMING POOLS REGULATION SETS OUT THE REQUIRED WARNING STATEMENT THAT IS TO BE CONTAINED WITHIN THE RESUSCITATION SIGN: 1. "YOUNG CHILDREN SHOULD BE SUPERVISED WHEN US SING THIS SWIMM ING POOL" II. "POOL G ATES MU ST BE KEPT CLOSED AT ALL TIMES" II. "KEEP ARTICLES, OBJECTS AND STRUCTUR ES AT LEAST 900mm CLEAR OF THE POOL FENCE AT ALL TIMES". THE REQUERD SIGN MUST BE MAINTAINED AND CLEARLY LEGIBLE FROM A DISTANCE OF AT LEAST 3m AND MUST BE WITHIN THE IMMEDIATE VICINITY OF THE POOL. IT IS RECOMMENDED THAT THE RESUSCITATION SIGN BE DISPLAYED AT THE SHALLOW

WARNING/RESUSCITATION SIGN:

ALL POOLS ARE REQUIRED TO BE RECORDED IN THE NSW POOL REGISTER. ON COMPLETION REGISTRATION CAN BE CARRIED OUT: • ONLINE AT WWW.SWIMMINGPOOLREGISTER.NSW.GOV.AU, OR • COMPLETING AND LODGING A POOL REGISTRATION FORM AT THE LOCAL COUNCIL.

PORTION OF THE POOL NEAR AN OPEN AREA AS THIS IS MOST LIKELY THE AREA

POOL REGISTRATION:



PROPOSED SWIMMING POOL LOCATION, LEVELS, ETC AS INDICATED ON THE DWG'S.

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NSW REGISTERED ARCHITECT #7435

NOMINATED ARCHITECT Eugene du Plessis

H DU PLESSIS

12.02.2024

COMPLIANCE WITH STANDARDS:

THE SWIMMING POOL TO COMPLY IN ALL ASPECTS WITH BCA & AS STANDARDS. THE POOL CHILD SAFE BARRIER, GATE, FENCE & OTHER SAFETY ENCLOSURE

MEASURE DESIGN BY OTHERS - NOT THE ARCHITECT INDEPENDENT POOL COMPLIANCE CERTIFIER TO BE CONSULTED PRE & POST CONSTRUCTION OF THE POOL].

THE CONTRACTOR, POOL BUILDER & GLASS POOL FENCING INSTALLER TO PROVIDE DESIGN & COMPLIANCE STATEMENTS ON COMPLETION OF THE WORK OC STAGE.

BASIX COMMITMENTS: ANY SWIMMING POOL KL VOLUME REQUIREMENTS, POOL COVER, HEATING, PUMP TIMERS, ETC IF/AS REQUIRED SPECIFICALLY STIPULATED IN THE PROJECT BASIX CERTIFICATE.

SWIMMING POOL DESIGN:

THIS DRAWING SHOW THE SWIMMING POOL DESIGN INTENT BASED ON THE LANDSCAPE POOL DESIGNER DRAWINGS. THE ARCHITECT TO REVIEW THE POOL DETAIL DRAWINGS BY OTHERS BEFORE CONSTRUCTION. IF NOT A PRECAST POOL THEN IN-SITU POOL BY OTHERS.

POOL FINISH, WATER FEATURES & OTHER BY CLIENT.

