

SITE PLAN & SITE ANALYSIS

SYMBOL LEGEND

- Private open space
- Prevailing winds
- Noise source

SITE COVERAGE CALCULATIONS

Residence ..(incl. garage).....645.5 sqm
Patio.....8.0 sqm
Alfresco.....46.7 sqm
Driveway.....430.6 sqm
Proposed pool & surrounds.....120.2 sqm
Total built-upon area.....1250.8 sqm
Total site area.....4473.0 sqm

BUILT-UPON AREA = 27.9%

THEREFORE LANDSCAPED AREA = 72.1%

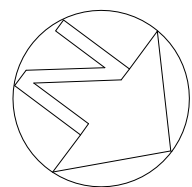
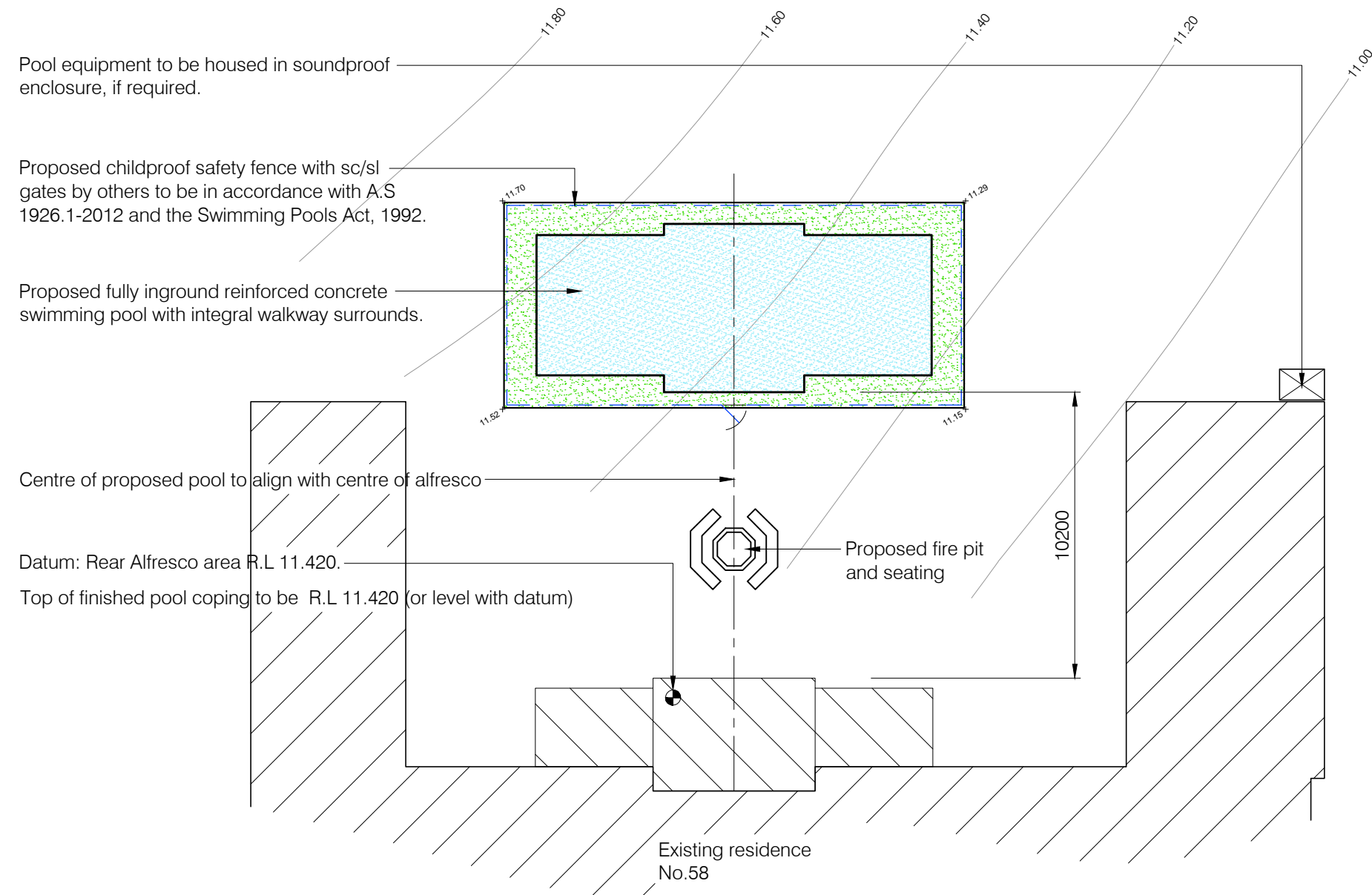
Note:
All pool overflow to drain to existing stormwater system.

Plan prepared by:

POOL PLANS BY DESIGN

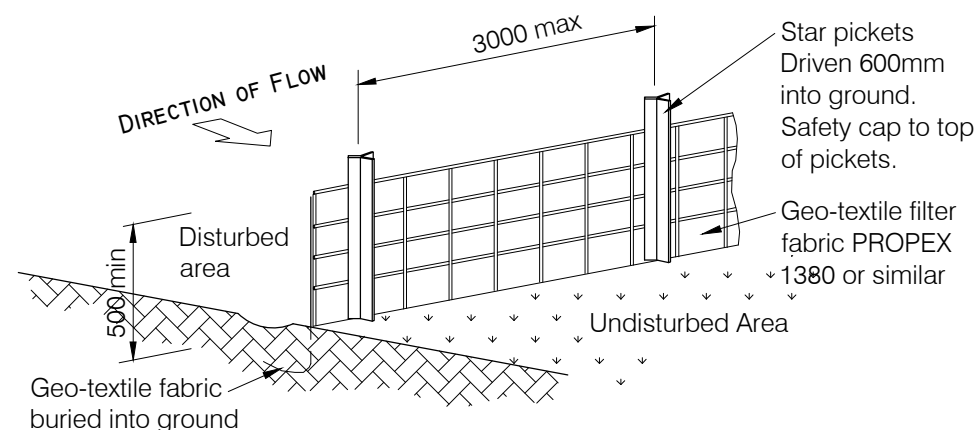
A.B.N 86375033089 P.O Box 585, Ryde NSW 1680 PH:0405 255 779

REVISION	DESCRIPTION	DATE		
SITE PLAN & SITE ANALYSIS PLAN				
PROPOSED SWIMMING POOL				
MR P. NELSON				
58 TWIN CREEKS DRIVE, LUDENHAM				
DRAWN BY	DATE	SCALE	DWG. No.	JOB No.
G.P	29-07-15	1:500 @ A3	DA-01	XP2215



POOL LOCALITY PLAN

11.50 + Existing ground spot levels



SEDIMENT FENCE DETAIL

SEDIMENT CONTROL NOTES

1. Install sediment control structures in locations indicated on plans and otherwise required to control sediment during all excavation and whilst areas of the site are exposed to erosion.
2. Control structures to be as detailed or as otherwise required by the certifying authority.
3. Review control measures and maintain structures daily by the site manager.
4. If additional measures are required for erosion control or by council requirements refer to "Urban Erosion And Sediment Control" guidelines prepared by the department of conservation and land management.
5. No vehicle crossing or stockpiling of materials on vegetation buffer.
6. All sediment structures to be cleaned on reaching 50% storage capacity.
7. All existing vegetation shall be retained outside the construction site.
8. Clean sediment from footpaths, driveways and roads daily.
9. Cover or wet down to prevent dust spread.

BASIX REQUIREMENTS

RAINWATER TANK

1. A rainwater tank of min.3204 litres must be installed in accordance with the applicable regulatory authorities.
2. The rainwater tank must collect run-off from at least 105.0 square metres of roof area.
3. The rainwater tank must be connected to a tap located within 10m of the edge of the pool.

POOL

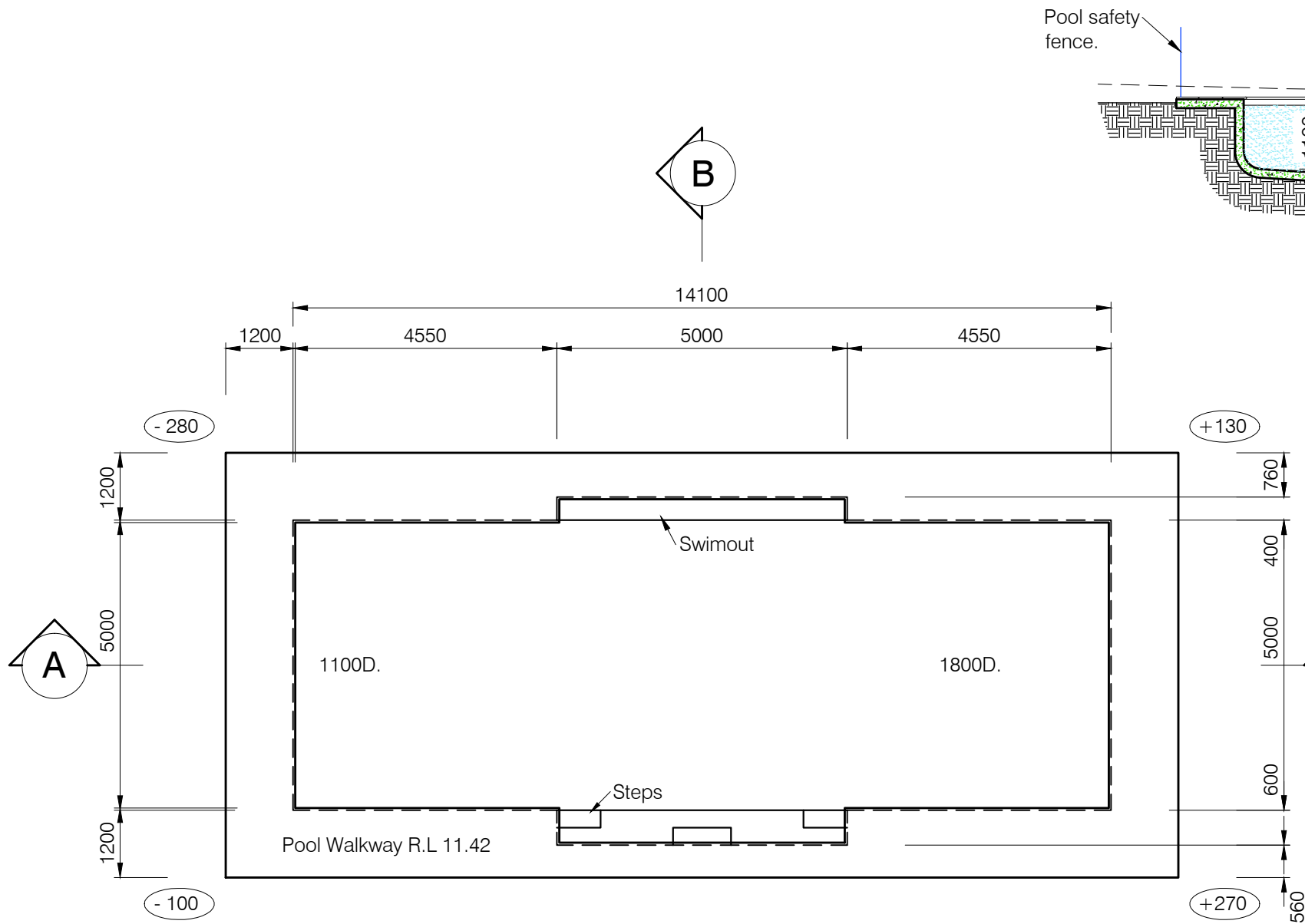
4. The pool must be located outdoors.
5. The pool must not have a capacity of greater than 87.0 kilolitres.
6. A pool pump timer must be installed as part of this project.
7. The pool must not have a heating system installed as part of this project.

Plan prepared by:

POOL PLANS BY DESIGN

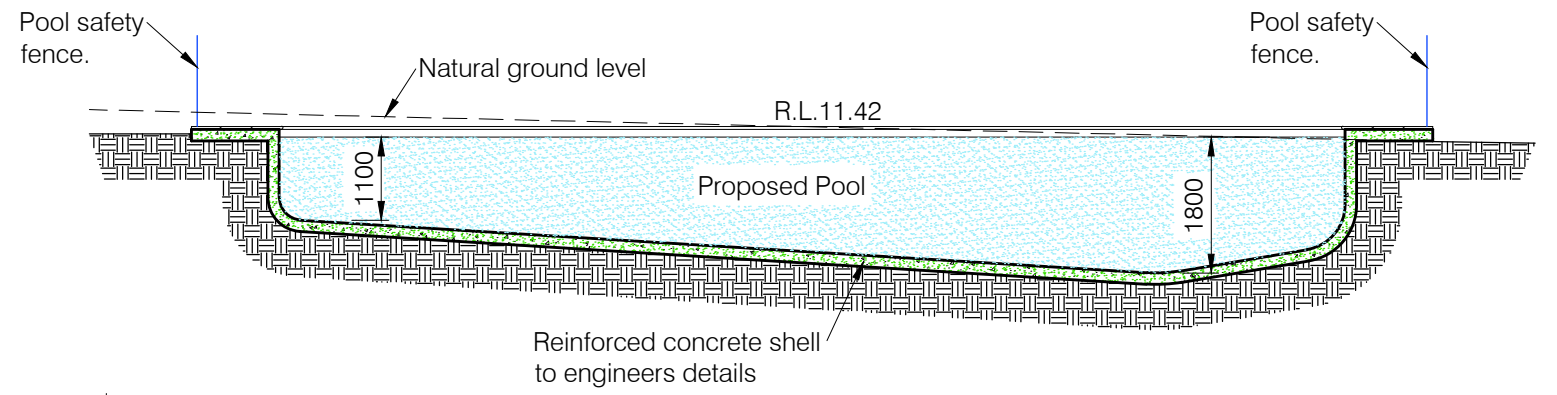
A.B.N 86375033089 P.O Box 585, Ryde NSW 1680 PH:0405 255 779

REVISION	DESCRIPTION	DATE		
POOL LOCALITY PLAN				
PROPOSED SWIMMING POOL				
MR P. NELSON				
58 TWIN CREEKS DRIVE, LUDDENHAM				
DRAWN BY	DATE	SCALE	DWG. No.	JOB No.
G.P	30-07-15	1:200 @ A3	DA-02	XP2215

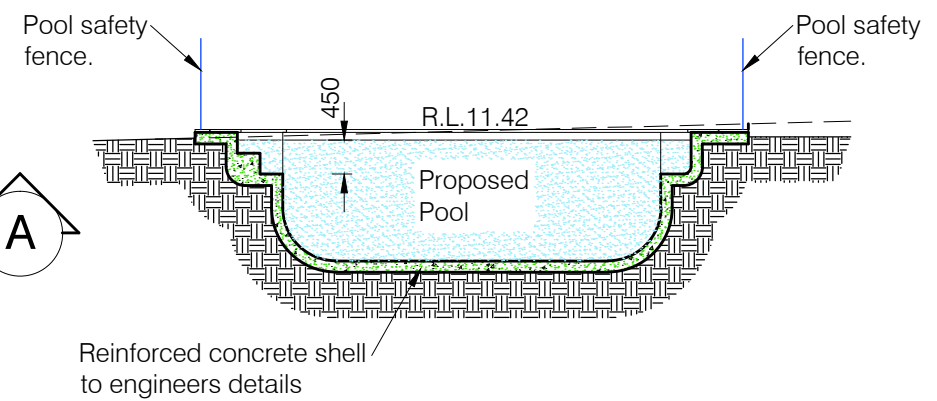


POOL PLAN

- Indicate height of pool finished coping level (+) above or (-) below existing natural ground level.
- ☼ Indicate underwater light locations (to be confirmed).



SECTION A - A



SECTION B - B

Plan prepared by:

POOL PLANS BY DESIGN

A.B.N 86375033089 P.O Box 585, Ryde NSW 1680 PH:0405 255 779

REVISION	DESCRIPTION	DATE		
POOL PLAN & SECTIONS				
PROPOSED SWIMMING POOL				
MR P. NELSON				
58 TWIN CREEKS DRIVE, LUDDENHAM				
DRAWN BY	DATE	SCALE	DWG. No.	JOB No.
G.P	30-07-15	1:100 @ A3	DA-03	XP2215