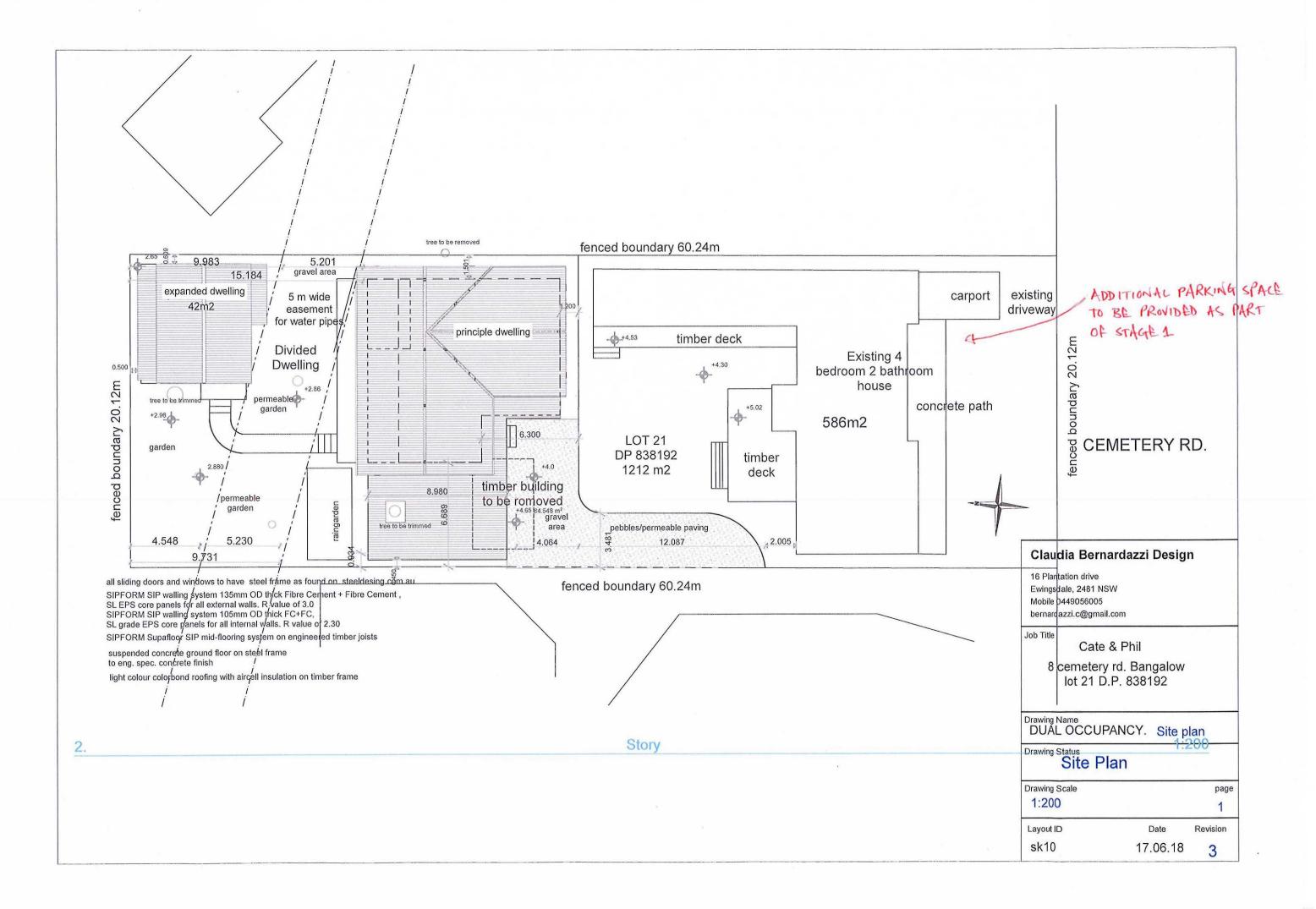
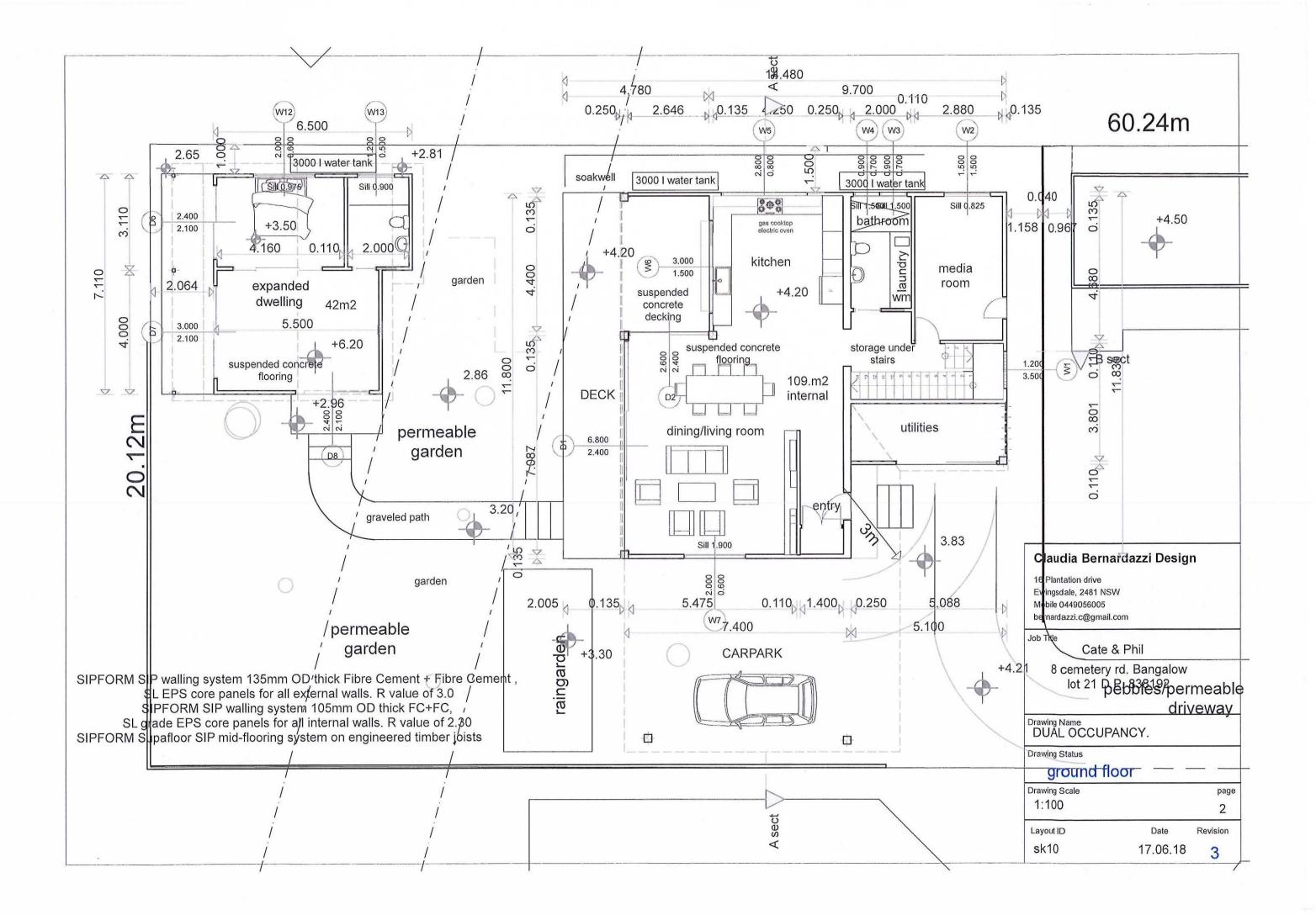
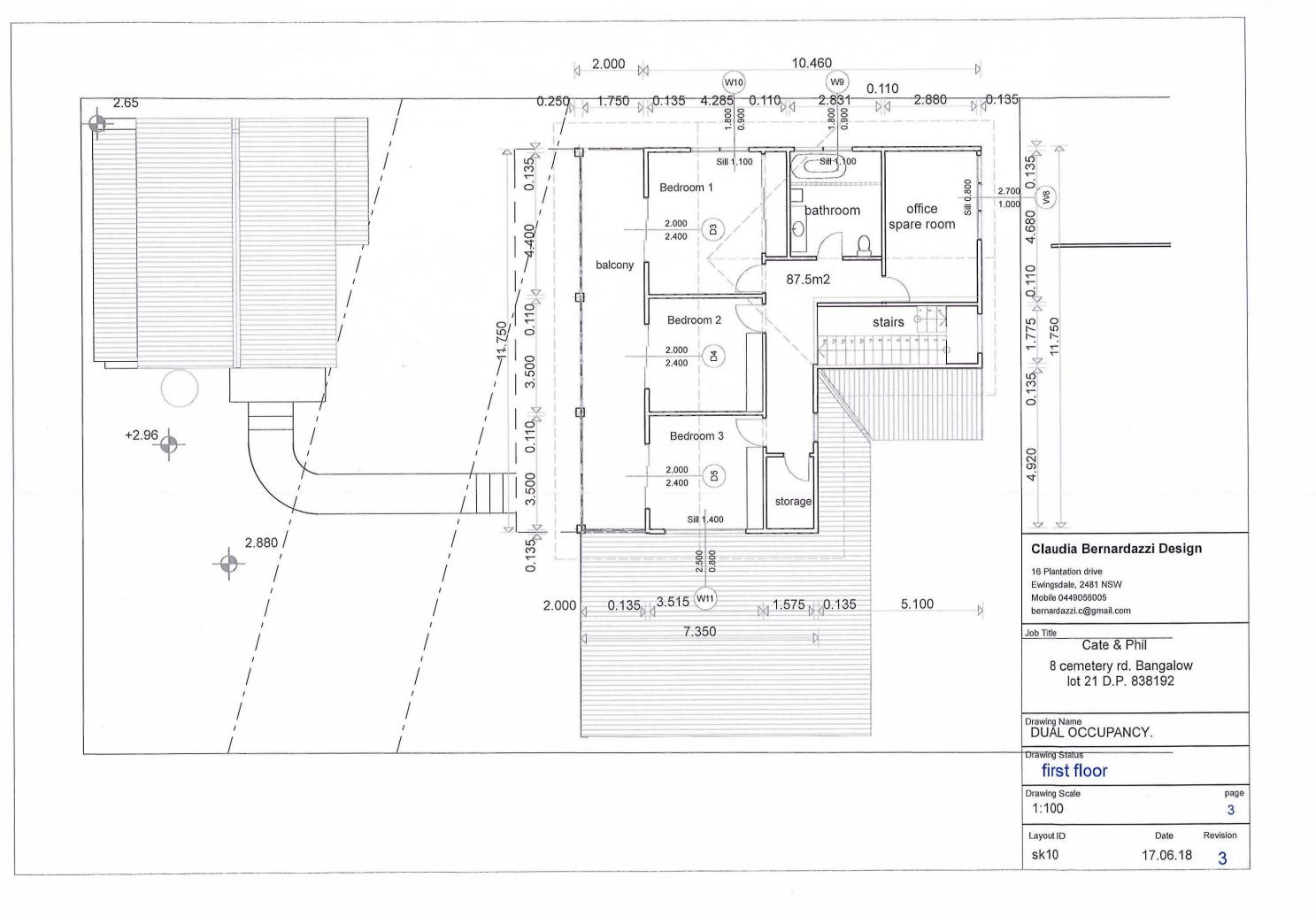


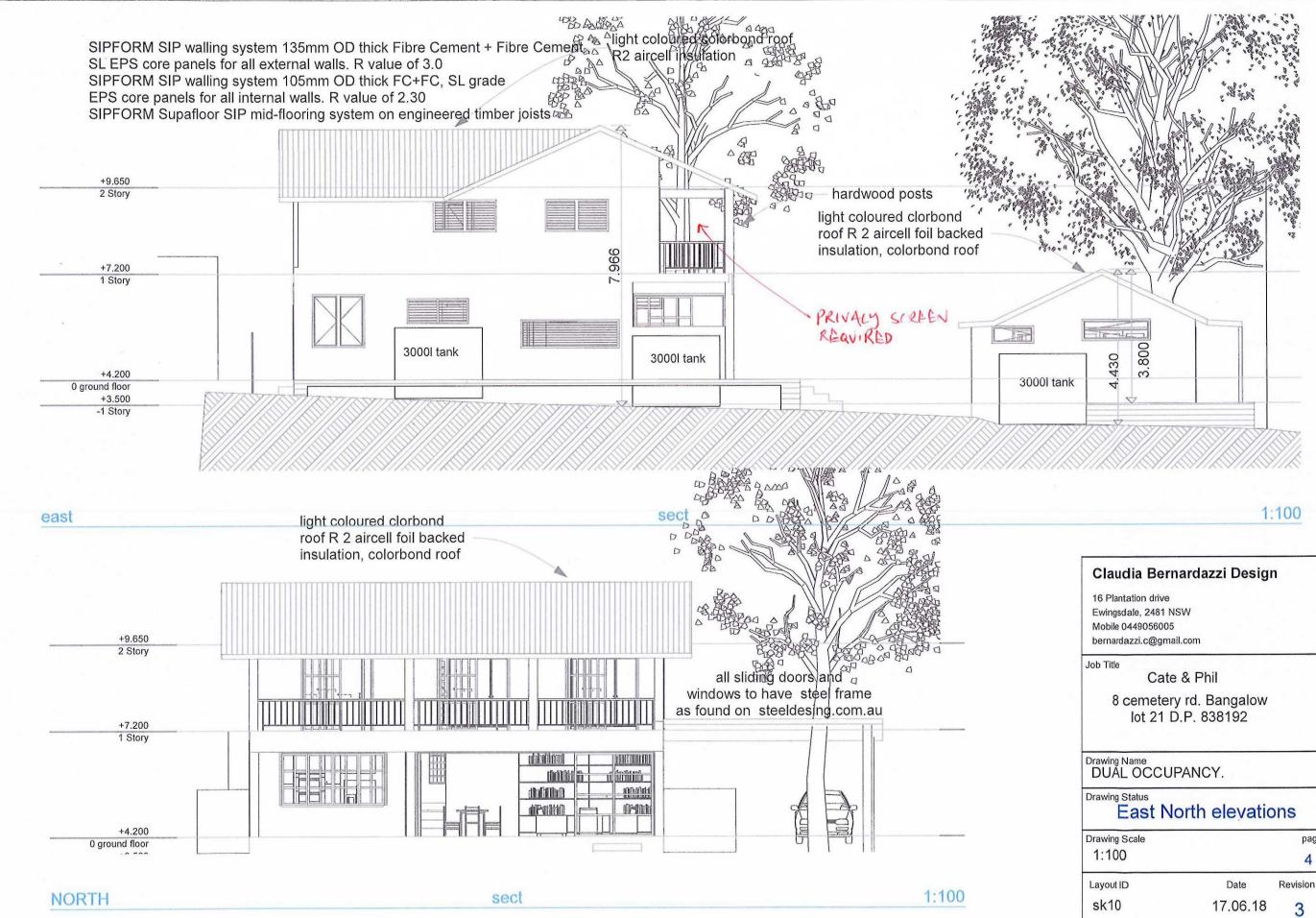
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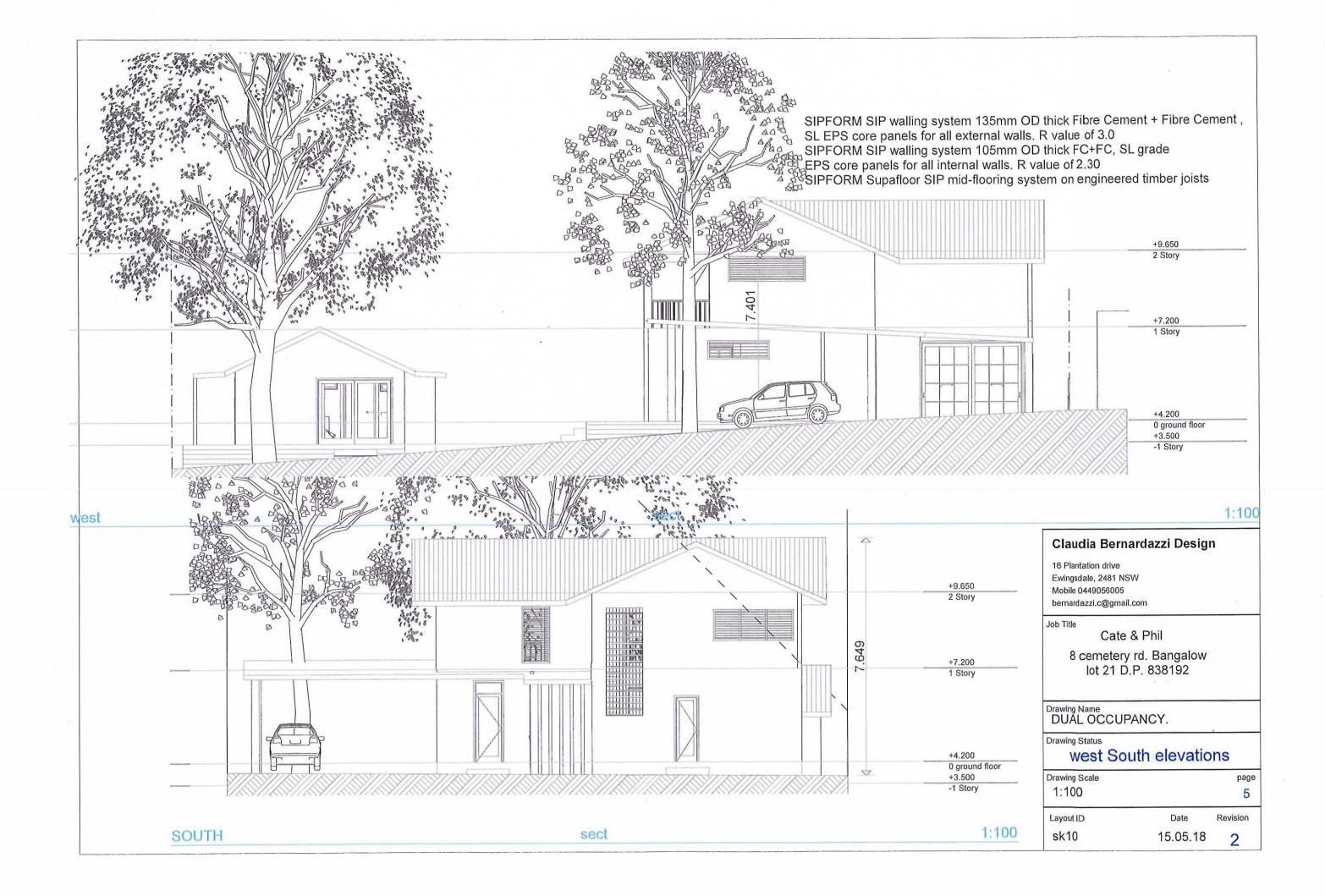


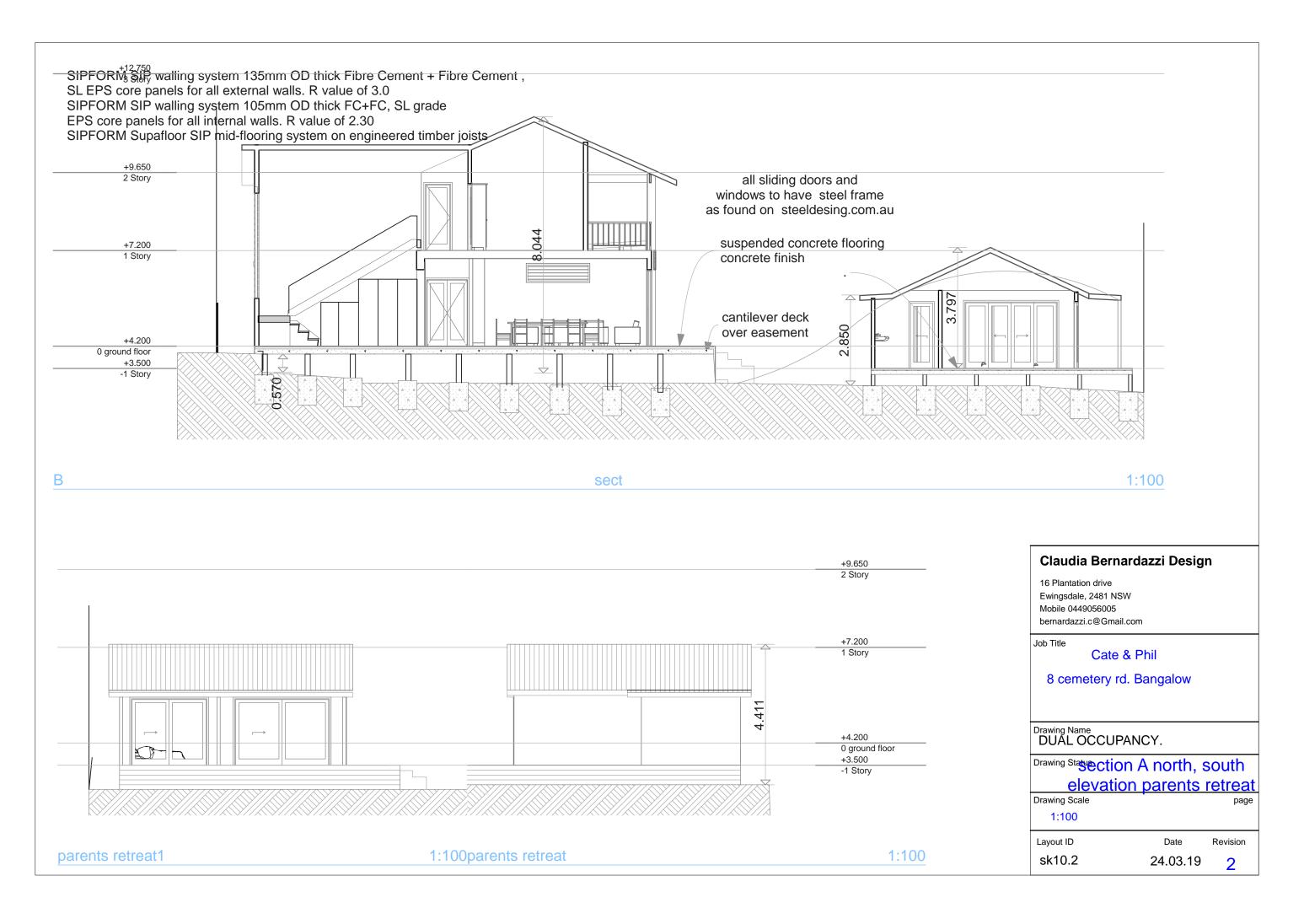


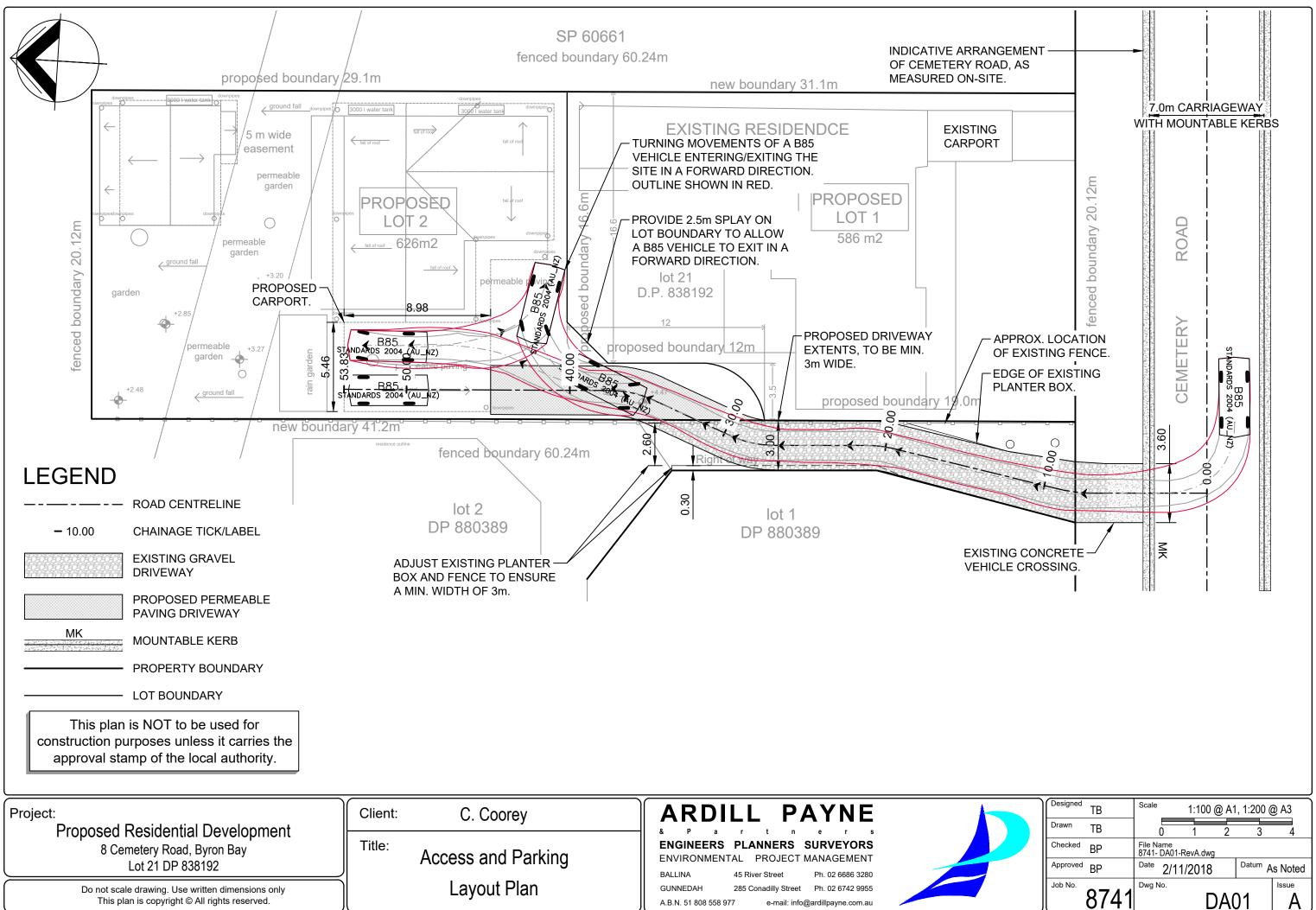
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Claudia Berna	ardazzi Desigi	n					
16 Plantation drive							
Ewingsdale, 2481 NS	W						
Mobile 0449056005							
bernardazzi.c@gmail.com							
Job Title							
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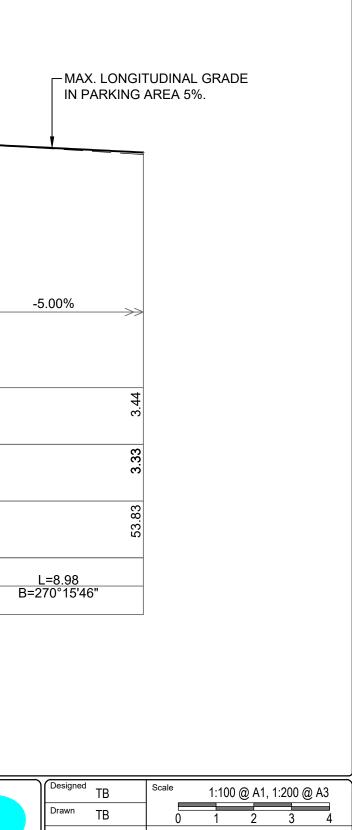


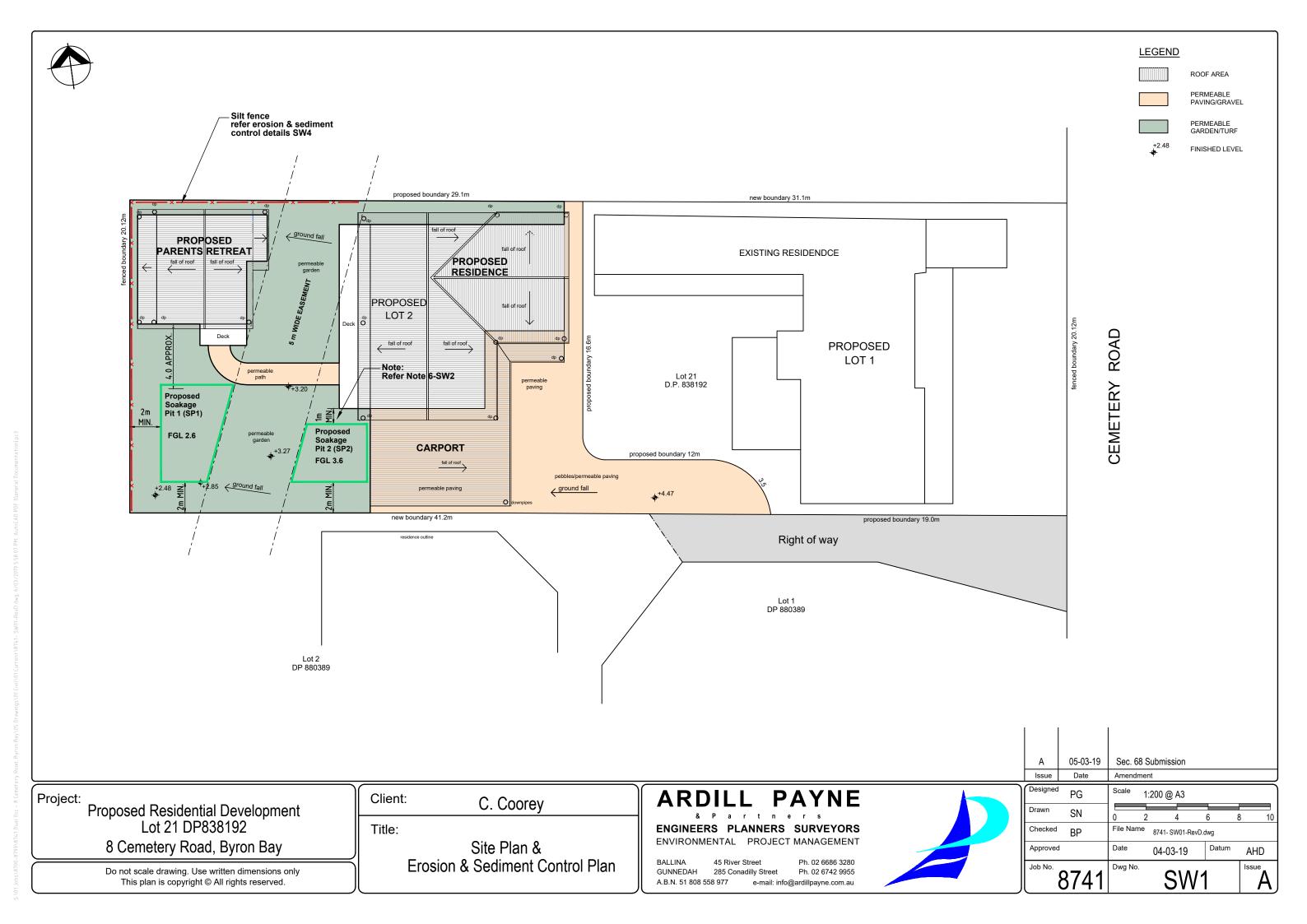


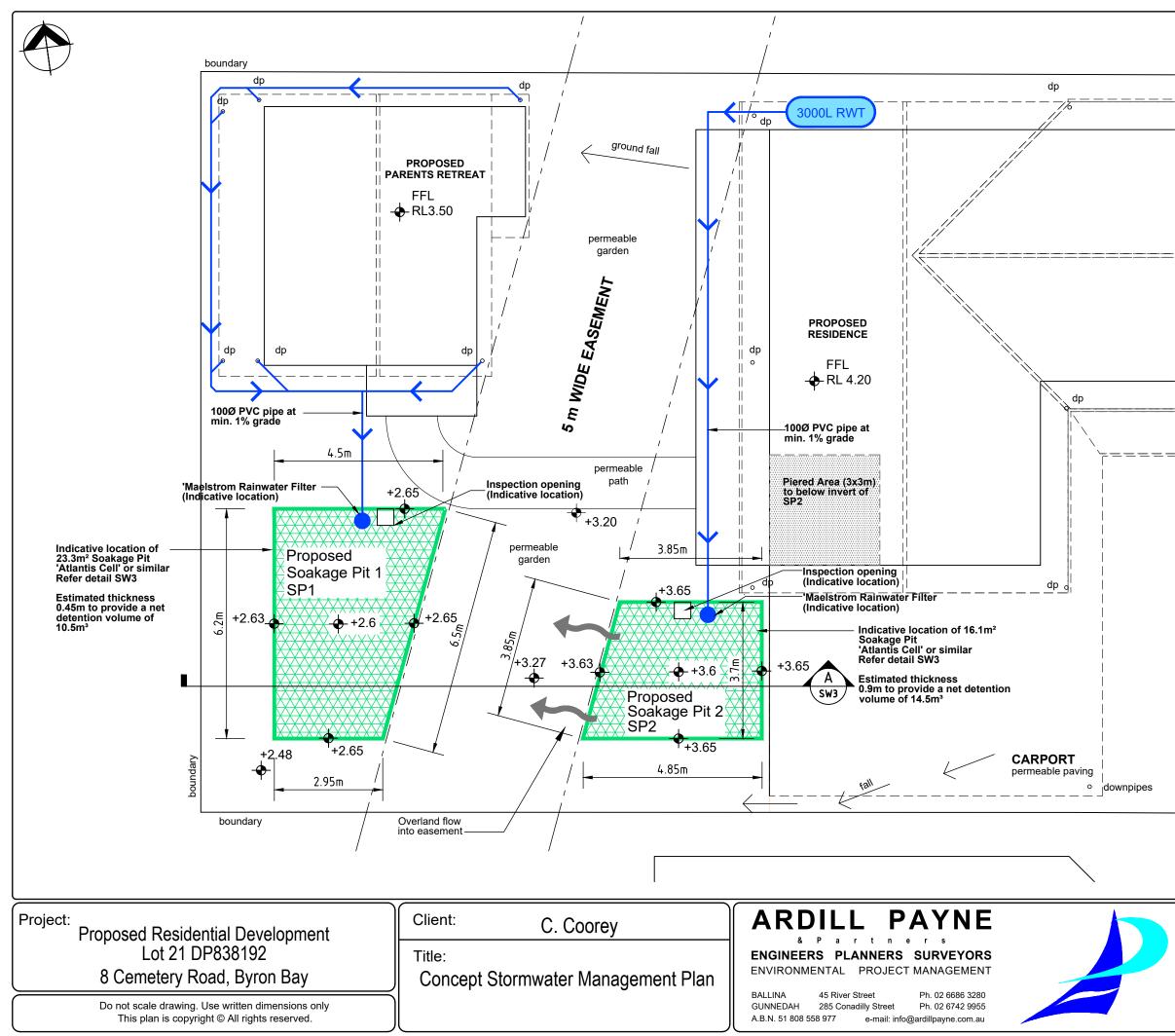
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A.B.N. 51 808 558 977 e-mail: info@ardillpayne.com.au

, ROAD RESERVE AND EXISTI	BDY NG EXISTING GRAVEL ACCESS/ PROPOSED		
VEHICLE CROSSING	RIGHT OF CARRIAGEWAY	PROPOSED BDY PROPOSED PERMEABLE PAVING/PARKING AREA	MAX. LONGITUDINAL GRADE
I.P. 6.10 I.P. 5.94	I.P. 6.08 I.P. 5.95 I.P. 5.41 I.P. 5.12	I.P. 4.81 I.P. 3.89	
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Horizontal <u>L=6.85</u> Geometry B=270°00'00	L=2.40 R=10.00 B=283°45'37" L=1.68 R=7.00	L=2.81 5.63 R=6.50 L=5.17 L=7.30 D°00'00" B=294°47'36" L=2.78 B=270°15'46" R=6.50	L=8.98 B=270°15'46"
This plan is NOT to be used for construction purposes unless it carries the approval stamp of the local authority.	SCALES: HORIZO NOTE: OFFSETS AND GRADES ARE AS MEASU	JAL SECTION Driveway NTAL 1:200 VERTICAL 1:200 RED ON SITE ON THE 30/10/2018. ALL CALCULATED LEVELS AR DCATION SHOWN ON THE PROPOSED ARCHITECTURAL'S.	E
Project: Proposed Residential Development 8 Cemetery Road, Byron Bay	Client: C. Coorey	ARDILL PAYNE & P a r t n e r s ENGINEERS PLANNERS SURVEYORS ENVIRONMENTAL PROJECT MANAGEMENT	Designed TB Scale 1:100 @ A1, 1:200 @ A3 Drawn TB 0 1 2 3 4 Checked BP File Name 8741- DA01-RevA.dwg File Name 1
Lot 21 DP 838192 Do not scale drawing. Use written dimensions only This plan is copyright © All rights reserved.	Driveway Longsection Plan	ENVIRONMENTAL PROJECT MANAGEMENT BALLINA 45 River Street Ph. 02 6686 3280 GUNNEDAH 285 Conadilly Street Ph. 02 6742 9955 A.B.N. 51 808 558 977 e-mail: info@ardillpayne.com.au	Approved BP Date 2/11/2018 Datum As Noted Job No. B741 Dwg No. Issue A







General Notes:

- 1. Soakage pits to be located with a minimum offset distance of 2m to property boundary and 1m minimum offset to buildings if approved by structural engineer. See Note 6.
- 2. Soakage pit dimensions are indicative/ and can change based on the manufacturer's specifications.
- 3. Sand filter may be replaced by litter basket if accepted by infiltration cell supplier.
- 4. At least 85 % of roof runoff to be directed into infiltration cell runoff from other surface areas can be directed to infiltration cells.
- 5. Litter baskets required to be installed on all inlet pits connected to infiltration cells.
- 6. Ardill Payne & Partners certifies SP2 may be built within 1m of proposed residence to proposed residence being piered below invert of SP2.

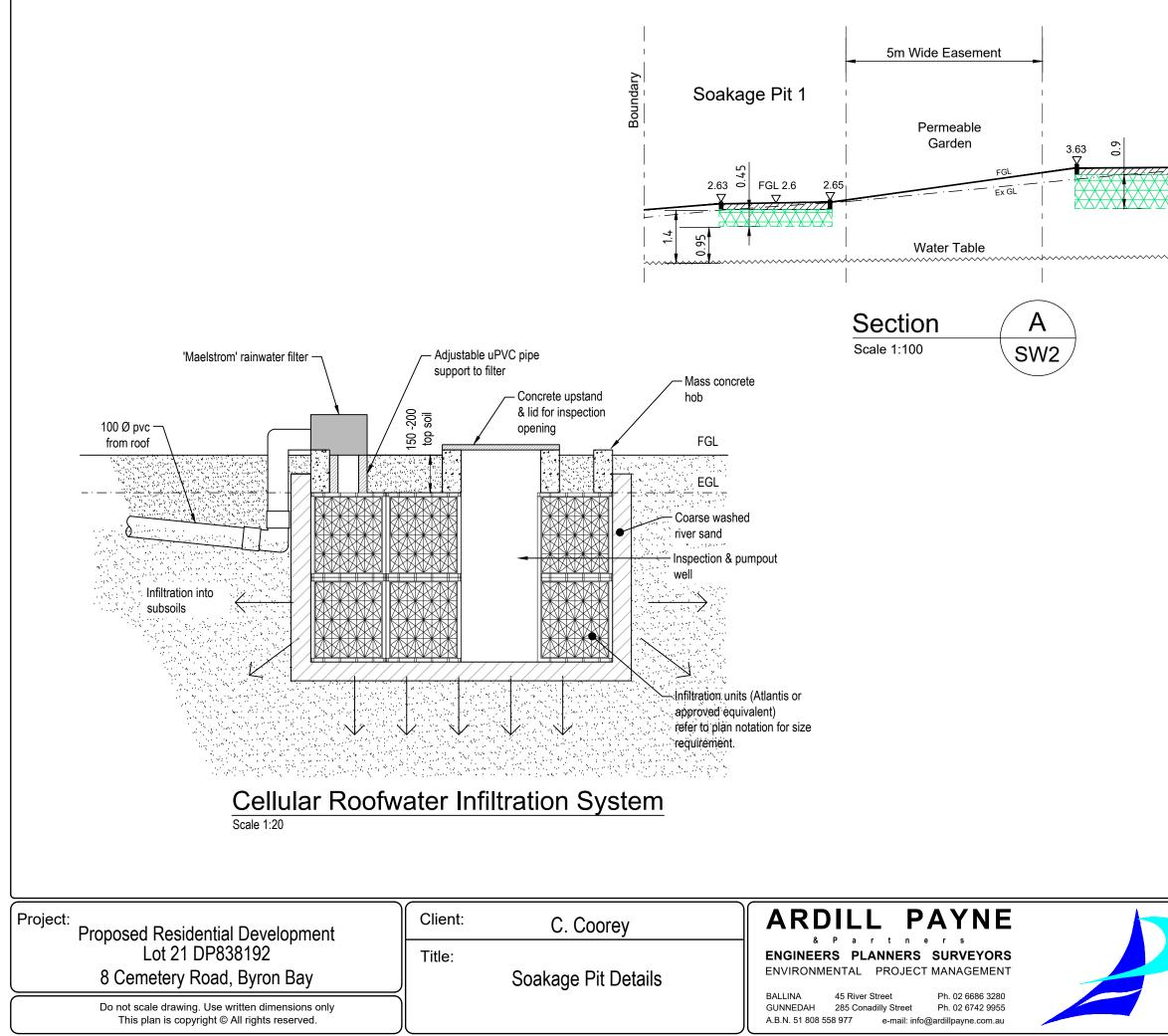
Underground Infiltration Trench Inspection Maintenance Plan

Underground infiltration trench systems are designed to remove pollutants from stormwater runoff and reduce runoff volume through infiltration. Maintenance is required and is extremely important. Sediment and debris must be removed regularly.

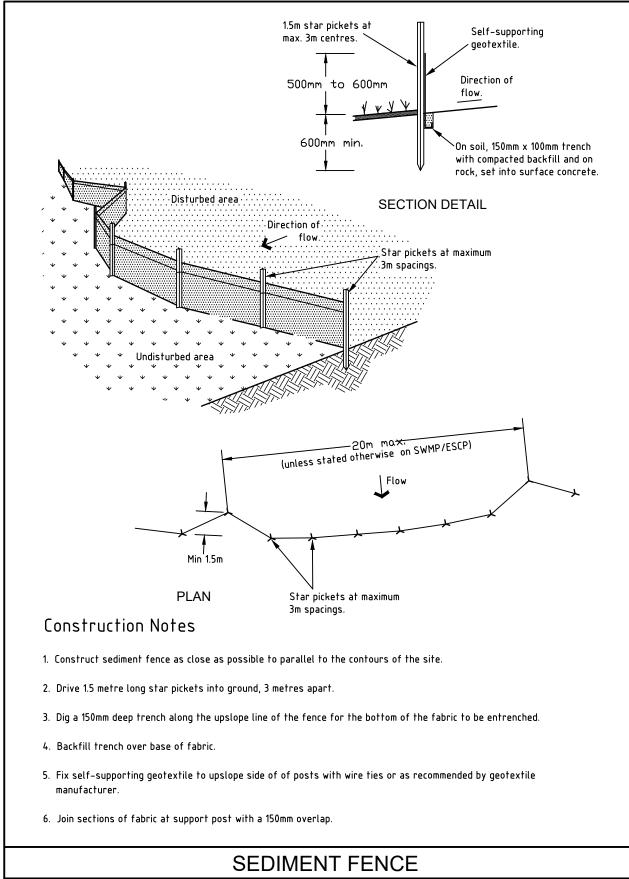
Inspection & Maintenance Checklist: (must be completed annually)

- 1. Remove sediment, debris from underground pipes, inlets and overflows (confined space entry may be required;jet/vac process likely required).
- 2. Evidence of standing water must infiltrate water in 48 hours (use inspection ports of a back flush test).
- 3. Drainage area entering the system inspected for exposed soil, trash & debris.
- 4. Sumps inspected for accumulation and vactor every other year and/or when 50% full.
- 5. Pipes jetted and vactored annually
- 6. Photos taken.

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## Notes - Erosion and Sedimentation Control

- and the EPA's 'Managing Urban Stormwater' series.
- within 30 days shall be revegetated and any that fail to establish shall be resown.
- be released in a non-erodible manner. Temporary sediment traps are to be constructed at all drainage inlet points as detailed.
- 5. Sediment and debris are to be removed from detention barriers when they are 60% full. All the sediment removed shall be disposed of as directed by the Supervising Engineer.
- Supervising Engineer.
- stormwater system. No device shall be removed until directed by the Supervising Engineer.

	SED	MENT FEN	CE			
	Project: Proposed Residential Development Lot 21 DP838192 8 Cemetery Road, Byron Bay		C. Coorey n & Sediment Control Details	ARDILL PAYNE & P a r t n e r s ENGINEERS PLANNERS SURVEYORS ENVIRONMENTAL PROJECT MANAGEMENT		
Do	not scale drawing. Use written dimensions only This plan is copyright © All rights reserved.			BALLINA 45 River Street Ph. 02 6686 3280 GUNNEDAH 285 Conadilly Street Ph. 02 6742 9955 A.B.N. 51 808 558 977 e-mail: info@ardillpayne.com.au		



1. All erosion and sedimentation controls shall be in accordance with the guidelines and specifications as detailed in the Department of Housing's ' Managing Urban Stormwater: Soils and Construction'

2. Construction shall be phased so that land disturbance is confined to areas of workable size. This will limit the duration disturbed areas are exposed to erosion. Stabilisation shall be applied to the first disturbed area before the next section is opened up. Any disturbed areas that will not be stabilised

3. Topsoil stockpiles are to be located away from any natural drainage watercourse and are to have hav bales and/or silt stop sediment control fences placed around them to act as sedimentation controls. 4. Temporary earthen diversion drains are to be constructed to divert waters away from all disturbed areas and towards hay bale check dams located in natural drainage depressions or silt fencing. Temporary sediment detention barriers are to be placed around outlet headwalls and drainage discharge points as detailed and permanent energy dissapators are to be installed at all outlets as shown to limit velocities and thus the potential for scouring. With all drainage outlets, all waters are to

6. Upon completion of shaping and drainage works, batters and drainage lines shall be topsoiled to a minimum depth of 100mm with stockpiled material and any areas with insufficient grass/topsoil mix are to be seeded and mulched with any failed areas resown or revegetated as directed by the

7. Temporary erosion and sedimentation controls are to be installed during the construction phase and shall be retained and maintained while disturbed areas remain or are contributing sediment to the

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