

Existing landscape treatment to front setback to be retained.

HOGAN STREET

BRICK RESIDENCE No. 20

2 STOREY  
BRICK RESIDENCE  
No. 22

Existing paved patio and retaining walls to be retained.

Min 1.5 m to water  
Landscape Screen  
Aerona Smith

Proposed location of pool filter and pump in sound proof enclosure.

1.2m high child-proof safety fencing and gate to enclose pool as indicated to comply with NSW Swimming Pool Act 1992 A.S. 1926.1 - 2007.

Existing screen planting to rear yard proposed to be retained.

Existing *Corymbia maculata* to be retained and protected

Existing *Buxus microphylla* hedge to be retained

This is the plan/spec. referred to in  
Fitzgerald Certifiers Certificate  
Cert. No: 2010/748  
4/6/10  
Paul Fitzgerald Accreditation No BPB 0119



These plans relate to Development

Consent No. 10/10

The plans are NOT for construction.

### SITE COVERAGE CALCULATIONS

AREA OF BLOCK = 579.8m<sup>2</sup>

#### EXISTING:

EXISTING RESIDENCE = 186.4m<sup>2</sup>  
GARAGE / DRIVEWAY = 67.0m<sup>2</sup>  
PAVED AREAS = 69.0m<sup>2</sup>  
EXISTING SHED = 22.6m<sup>2</sup>

EXISTING IMPERVIOUS AREA = 345.0m<sup>2</sup> (59.50%)

#### PROPOSED POOL:

TOTAL POOL AREA = 33.7m<sup>2</sup>

MINUS EXISTING SHED = -22.6m<sup>2</sup>  
(PROPOSED TO BE REMOVED)

TOTAL PROPOSED IMPERVIOUS AREA = 356.1m<sup>2</sup> (61.42%)

#### NOTES:

ENGINEERS DETAILS BY  
STRUCTURAL ENGINEER AT  
CONSTRUCTION CERTIFICATE  
STAGE IF REQUIRED.

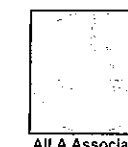
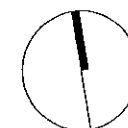
This drawing not to be scaled.  
Dimensions to be recognized over  
scaling.

1.2m Height Child-Proof safety fencing  
shall be installed where necessary to  
pool areas to ensure they are enclosed  
and secure, including self locking  
gates as required in NSW Swimming  
Pool Act 1992 & AS 1926.1 - 2007.

Read plans in conjunction with pool  
sections and details, site survey and  
other information provided for this DA.  
Where any anomalies occur between  
pool drawings and signed pool contract,  
contract shall take precedence.

Pollution, sediment & erosion control  
devices as specified shall be in place,  
and maintained for the duration of the  
construction period.

Site coverage calculations are nominal  
for this property.  
All works "By Customer" not included in  
works covered under typical pool builders  
contract or construction certificate.



**Conzept**  
Landscape Architects

PO Box 416, CREMORNE 2090  
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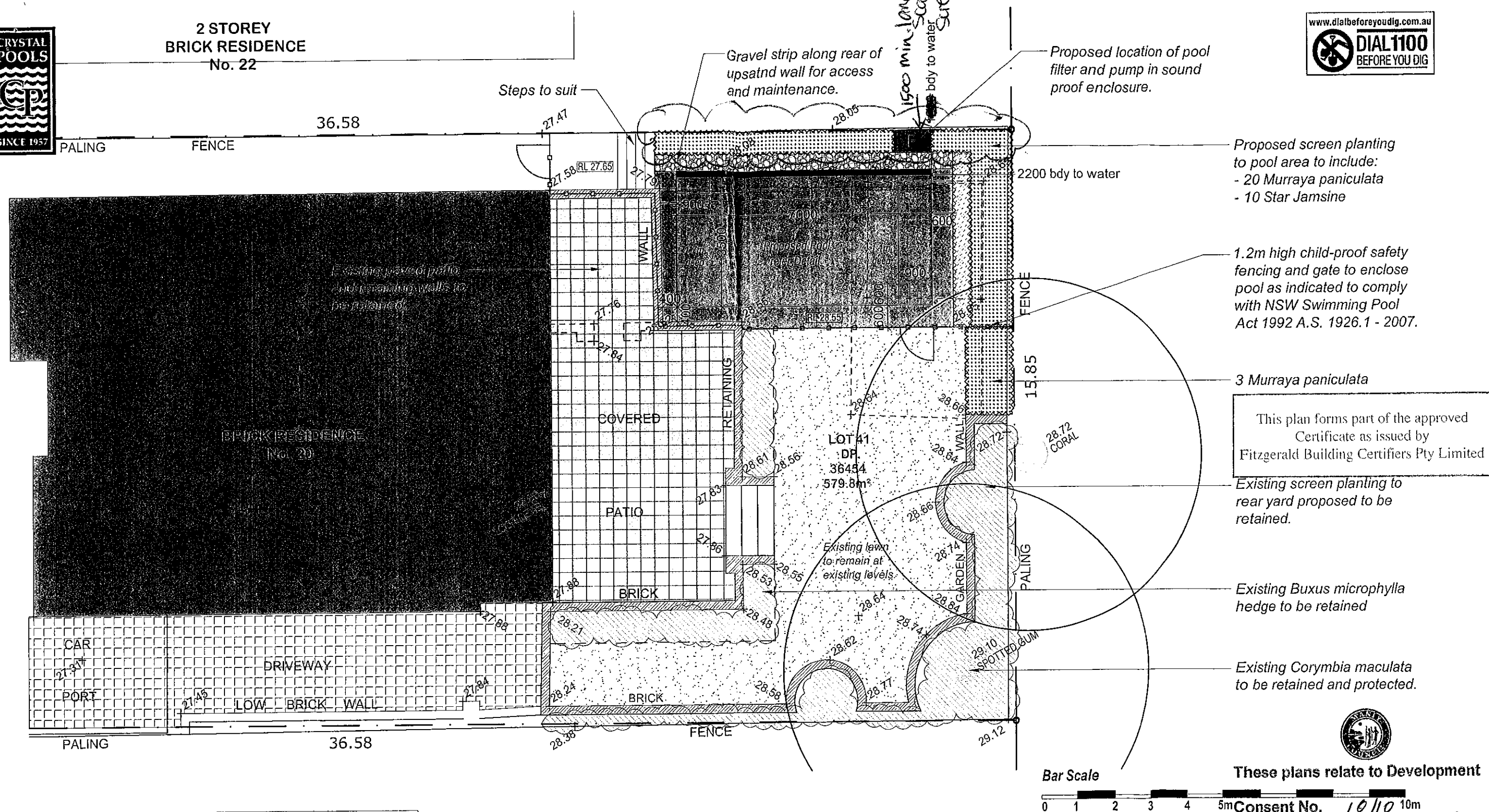
### Site Analysis

PROPOSED INGROUND POOL

20 HOGAN ST,  
BALGOWLAH HEIGHTS

Client: Bruce & Lisa Watt  
Council: MANLY  
Scale: 1:200 @ A3  
Date: March 2010  
Drawing # LPDA 10 - 276 / 1

4/1



NOTES:

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Read plans in conjunction with pool sections and details, site survey and other information provided for this DA. Where any anomalies occur between pool drawings and signed pool contract, contract shall take precedence.

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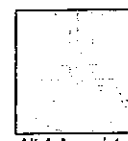
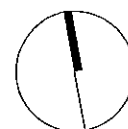
## LEGEND & SCHEDULE

### Hedges

**Murraya paniculata**  
Orange Jessamine (Exotic)  
**Pot size:** 200mm  
**Mature H x S:** 2m x 1.5m  
**Qty Required:** 23

## Grasses / Groundcovers

**Trachelospermum jasminoides**  
*Star Jasmine (Exotic)*  
**Pot size:** 140mm  
**Mature H x S:** 300mm x 900mm  
**Qty Required:** 10



All A Associate

PLANS CHECKED BY: .....

DATE CHECKED: .....

**Bar Scale**

**These plans relate to Development**

0 1 2 3 4 5m Consent No. 10/10 10m

**The plans are NOT for construction.**



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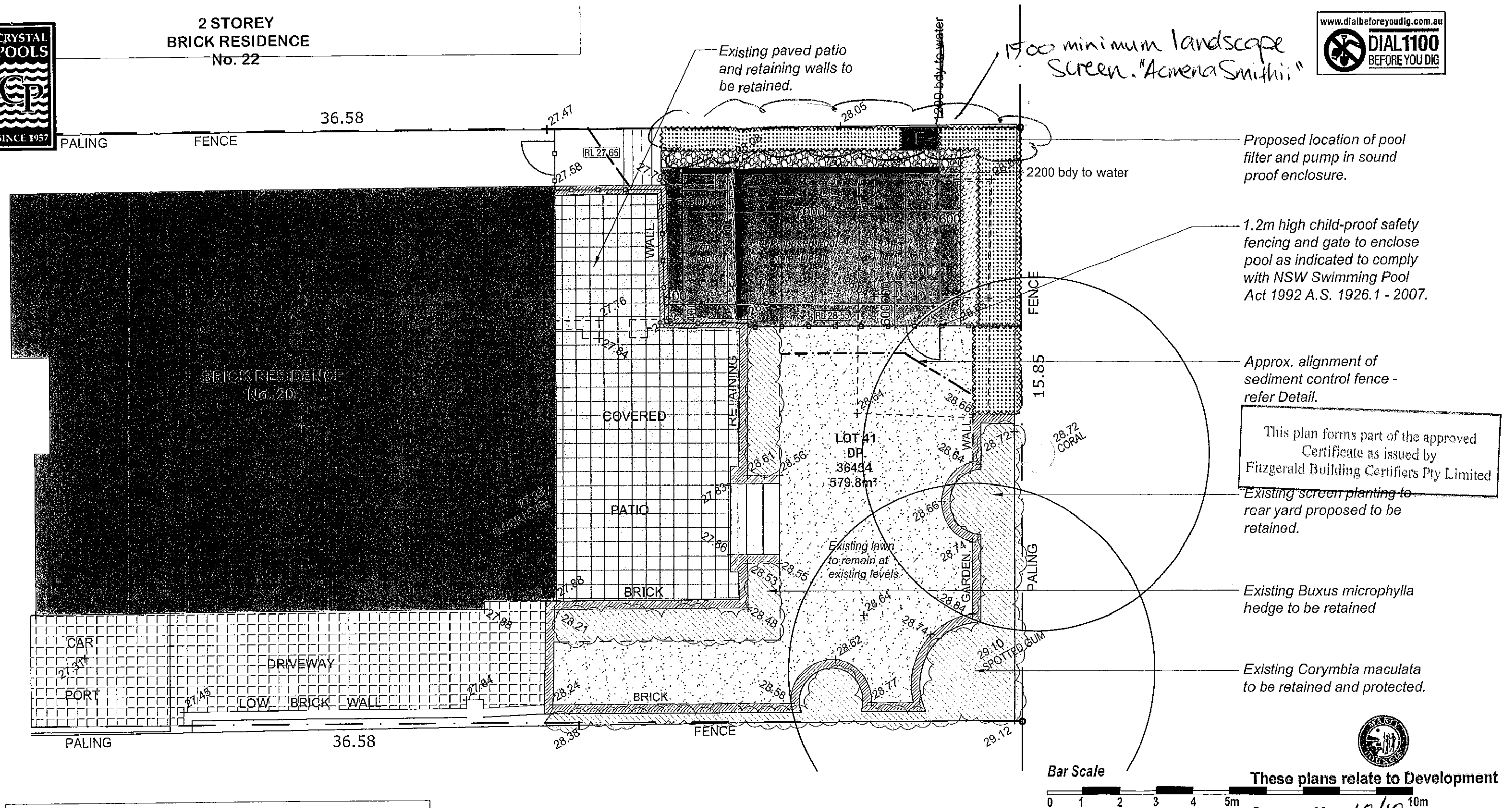
**Landscape Plan**  
PROPOSED INGROUND POOL  
20 HOGAN ST,  
**BALGOWLAH**  
**HEIGHTS**

Client: Lisa Watt  
Council: MANLY  
Scale: 1:200 @ A3  
Date: March 2010  
Drawing # LPDA 10 - 245 / 2

617



2 STOREY  
BRICK RESIDENCE  
No. 22



#### NOTES:

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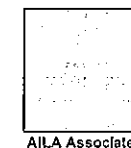
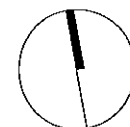
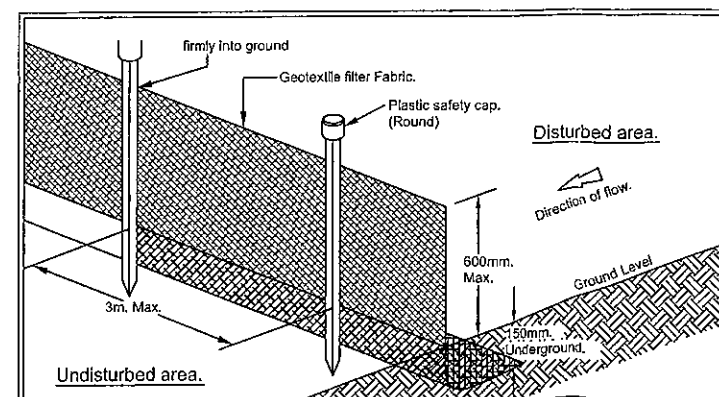
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#### SEDIMENT FENCE n.t.s



#### LEGEND

Sediment fence  
alignment - refer  
to detail.

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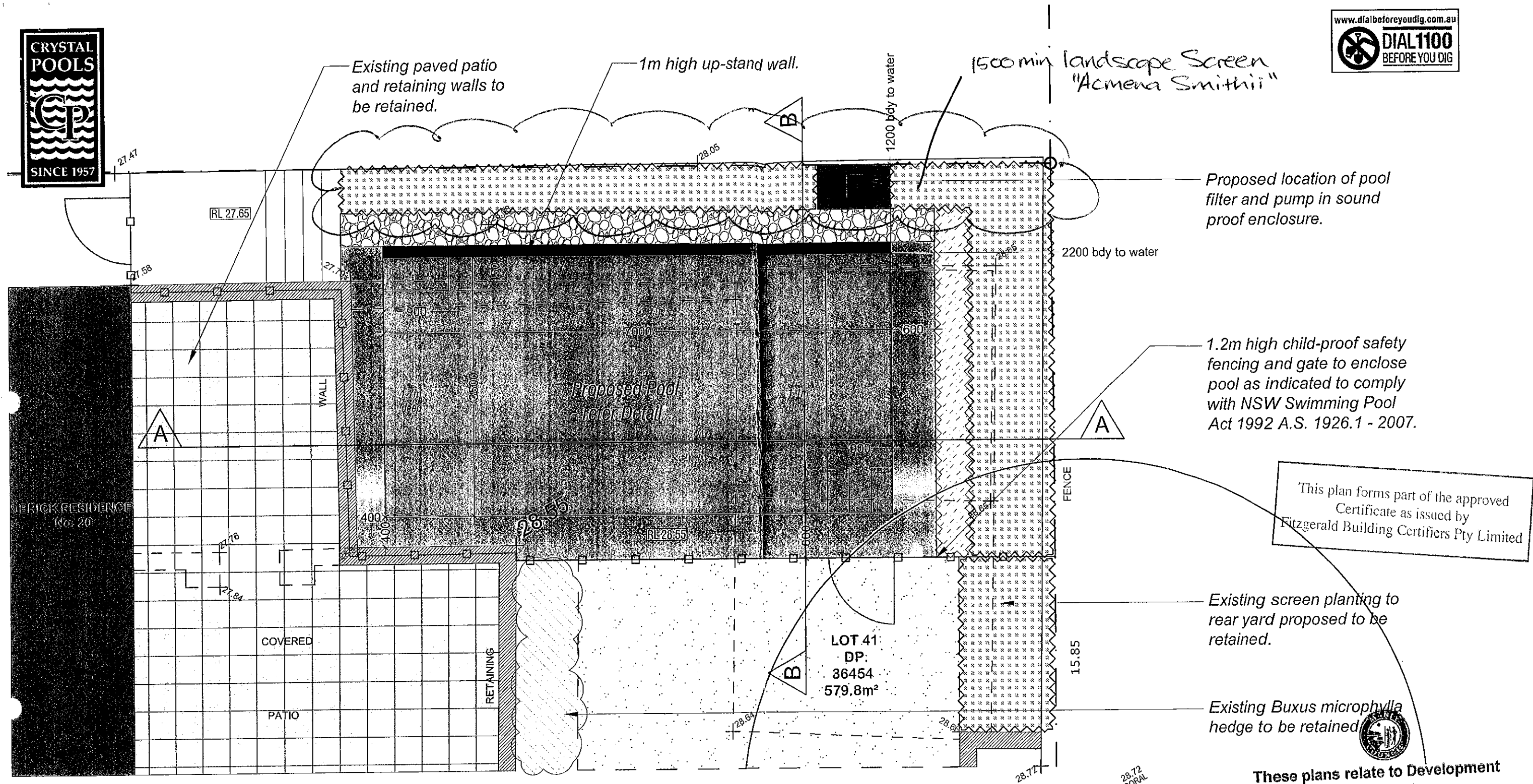
**Erosion Control Plan**  
PROPOSED INGROUND POOL  
20 HOGAN ST,  
BALGOWLAH  
HEIGHTS

Client: Lisa Watt  
Council: MANLY  
Date: March 2010  
Drawing # LPDA 10 - 245 / 2

Consent No. 10/10  
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6/11





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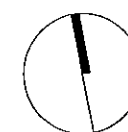
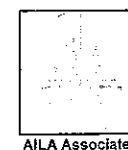
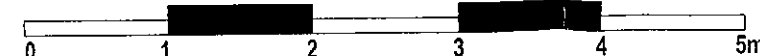
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PLANS CHECKED BY: .....

DATE CHECKED: .....

Bar Scale



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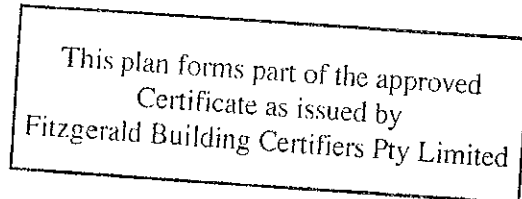
**Detailed Plan**

PROPOSED INGROUND POOL

20 HOGAN ST,  
BALGOWLAH HEIGHTS

Client: Bruce & Lisa Watt  
Council: MANLY  
Scale: 1:50 @ A3  
Date: March 2010  
Drawing # LPDA 10 - 276 / 4

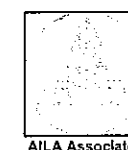
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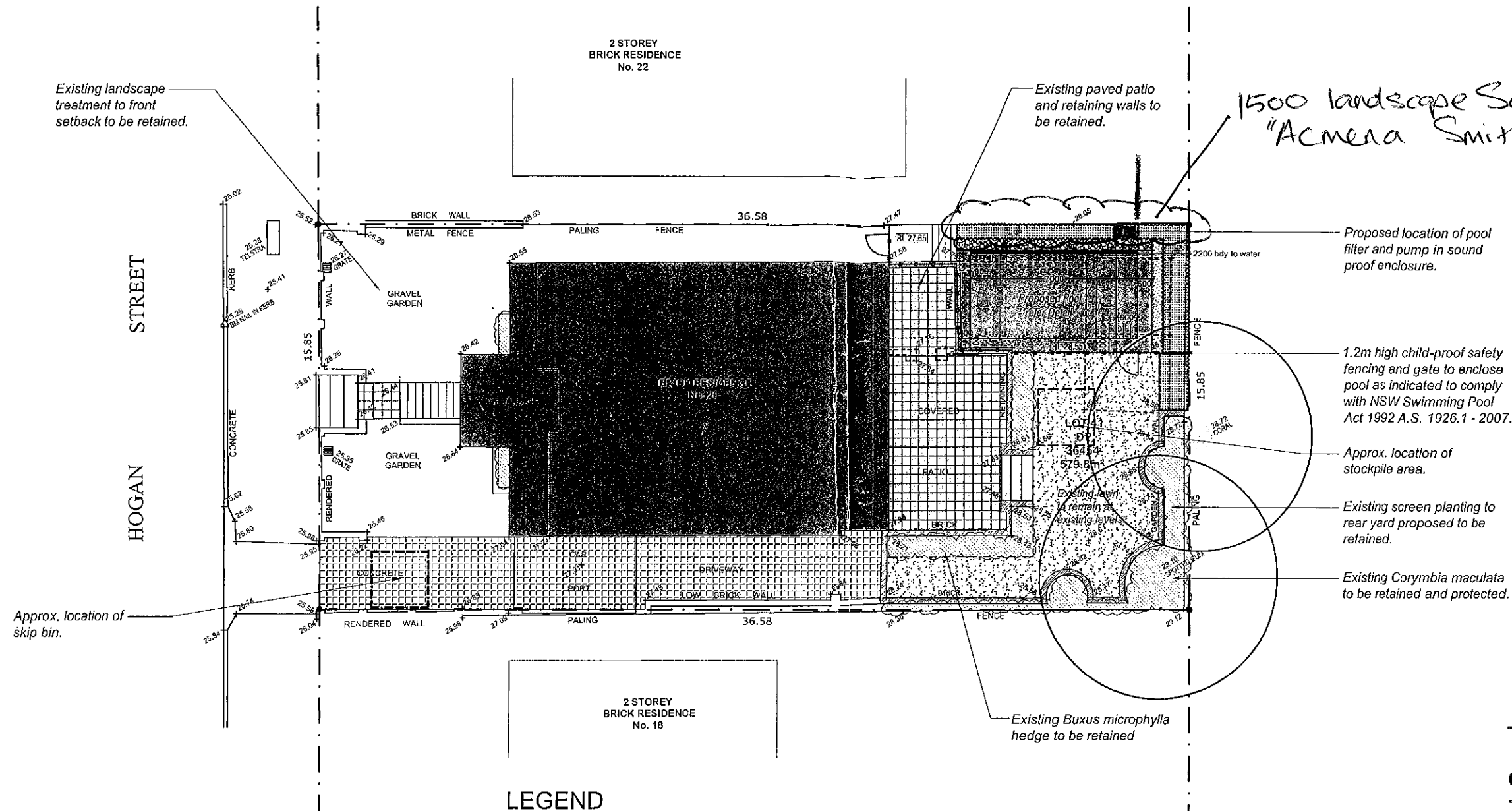


SCALE: 1:50

SCALE: 1:50

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This plan forms part of the approved  
Certificate as issued by  
Fitzgerald Building Certifiers Pty Limited



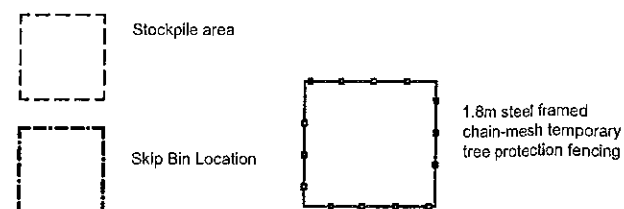
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DATE CHECKED: .....

### LEGEND



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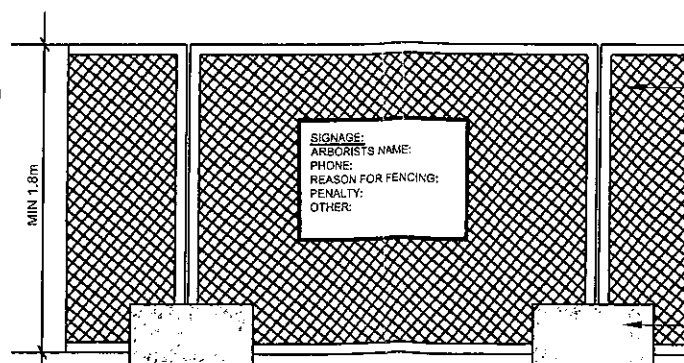
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NOTE: PROVIDE FENCING AS  
DETAILED TO ALL TREES  
PROPOSED TO BE RETAINED  
ON THE SUBJECT SITE WITHIN  
5m OF CONSTRUCTION ZONE,  
VEHICULAR & MACHINERY  
MOVEMENT, & DRAINAGE OR  
SERVICES.  
FENCING TO BE LOCATED TO  
THE DRIP LINE OF TREES OR  
AS INDICATED ON PLANS OR  
DIRECTED ON-SITE BY  
ARBORIST. NO STOCKPILING  
WITHIN FENCE PERIMETERS.



TREE PROTECTION FENCING DETAIL N.T.S

GALV CHAIN-WIRE MESH  
IN 50mm GALV STEEL  
PIPE FRAMEWORK.  
MAINTAIN FENCING  
THROUGHOUT  
CONSTRUCTION PERIOD.

HEAVY MASONRY  
FOOTINGS TO SECURE  
FENCE PANELS OR FIX  
POSTS INTO GROUND  
WHERE APPLICABLE.

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**Waste Management**  
PROPOSED INGROUND POOL  
20 HOGAN ST,  
BALGOWLAH  
HEIGHTS

Client: Lisa Watt  
Council: MANLY  
Scale: 1:200 @ A3  
Date: March 2010  
Drawing # LPDA 10 - 245 / 1