



Pittwater Council

ABN 61 340 837 871

All Correspondence to be addressed to General Manager

Units 9, 11 & 12/ 5 Vuko Place
WARRIEWOOD NSW 2102
Avalon Customer Service Centre
59A Old Barrenjoey Road, AVALON 2107

Postal Address
P.O. Box 882
MONA VALE NSW 1660
DX 9018MONA VALE

Telephone (02)9970 1111
Facsimile (02) 9970 7150
Internet www.pittwaterlga.com.au
Email: pittwater_council@pittwater.nsw.gov.au

Environmental Compliance
8am to 6pm Mon - Thurs, 8am to 5pm Fri
Phone 9970 1111

COPY

14 October 2004

JOZEF SZEWCZYK
15 MAY ROAD
DEE WHY NSW 2099

Dear Sir

Re: Construction Certificate CC0451/04
Property: 14A NOOAL STREET NEWPORT NSW 2106

Please find enclosed your approved Construction Certificate and stamped plans.

Did you know that work is unable to commence until such time as a completed Notification of Commencement Form has been submitted to Council at least two (2) days prior to starting work? Not to do so is a breach of the Environmental Planning and Assessment Act, which would result in a Penalty Infringement Notice (on-the-spot fine) being issued to you and the builder.

To assist you please find enclosed a "Notification of Commencement and Principal Certifying Authority Service Agreement" form to enable you to appoint Pittwater Council as your Principal Certifying Authority (PCA). Please complete this form and return it to Council's Customer Service together with the PCA appointment fee as detailed in the form.

If appointed as the PCA, Council would carry out various inspections as indicated in Part 6 of the enclosed "Notification of Commencement and Principal Certifying Authority Service Agreement" form and ultimately issue an Occupation Certificate for your development. Appointment and inspection fees are also detailed in the enclosed form

Council will endorse your "Notice of Commencement and Principal Certifying Authority Service Agreement" form and return a copy to the applicant with advice as to the required critical stage and other inspections to be carried out by Council.

Council is committed to providing a quality service and would value your business in being appointed as the Principal Certifying Authority for your development.

An Officer will contact you in the next few days to discuss your development and help ensure your development progresses smoothly.

Yours faithfully
Development Compliance Group

Per: 



Pittwater Council

Construction Certificate No: CC0451/04

Site Details: 14A NOOAL STREET NEWPORT NSW 2106

Legal Description: Lot 462 DP 232099
LIC 356286

COPY

Type of Development: Building Work

Description: a swimming pool

Associated Development Consent No: N0427/04 Dated: 15/09/2004

Building Code of Australia Certification: Class 10b

Details of plans, documents or Certificates to which this Certificate relates:

- Working Drawings and Structural Engineering Details prepared by Neilly Davies & Partners Pty Ltd, Job No. P4060 Drawing No. 1, dated April 2004
- Pool Fencing Details with associated Canopy Trees and understorey plants Statement, dated 7 October 2004

I hereby certify that the above plans, documents or Certificates satisfy:

- The relevant provisions of the Building Code of Australia.
- The relevant conditions of Development Consent No: N0427/04

Further that the work, completed in accordance with the Building Code of Australia, all relevant Australian Standards and these plans and specifications, will comply with the requirements of Section 81A(5) of the Environmental Planning and Assessment (Amendment) Act, 1997.

Carl Georgeson
Development Compliance Group

14 October 2004
Date of Endorsement

Note: You are reminded that pursuant to provisions of Clause 81A, you must nominate whether Council or an accredited certifier will be the principal certifying authority, also you must give notice to Council of your intention to commence work at least two days beforehand.



Unit 9/5 Vuko Place
 Warriewood NSW 2102
 PO Box 882
 Mona Vale NSW 1660
 Tel: (612) 9970 1111
 Fax: (612) 9970 7150

NOTIFICATION OF COMMENCEMENT & PRINCIPAL CERTIFYING AUTHORITY SERVICE AGREEMENT

under Environmental Planning and Assessment Act 1979 sections 81A (2) (b) (ii) or (c), or (4) (b) (ii) or (c), 86 (1) and (2)

About this form

- Use this form to appoint Pittwater Council as the Principal Certifying Authority (PCA) to carry out nominated inspections of the building / subdivision works and to issue the required Occupation Certificate
- This form must be submitted to Pittwater Council a minimum of two (2) days prior to the commencement of works.

Who can complete this form?

- The owner of the property or the person having the benefit of the development consent.
Note: The builder or other contractor cannot complete this form unless they are also the owner of the property.

Applicant's Checklist

- Read this document
- Complete pages 1, 2 & 3
- Sign on page 8
- Attach a copy of Owner Builder Permit or Home Owner Warranty Insurance Certificate.

Payment of fees

- At the time of submitting this form to Pittwater Council a fee is to be paid in accordance with the following fee structure, current to 30 June 2005.

Value of Development	Total Fee (including GST)	
	Domestic (class 1 & 10) (Code: HIND)	Commercial (Code: HIND)
\$0 - \$5,000	\$88.00	\$155.00
\$5,001 - \$100,00	\$225.00	\$294.00
\$100,001 - \$250,000	\$370.00	\$412.00
\$250,001 and over	\$464.00	
\$250,001 - \$500,000		\$566.00
\$500,001 - \$1,000,000		\$721.00
\$1,000,001 and over		Fee on application

- Critical Stage Inspection fees (refer to Part 6e of this form) may be paid at the time of booking the inspection or a delayed payment until the request for either an Interim or Final Occupation Certificate.

OFFICE USE ONLY

Date of receipt:	Receipt No:	Amount Paid:	Accepted by:

1. DEVELOPMENT INFORMATION

1a) DEVELOPMENT CONSENT

Development Application No:	Determination Date:
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1b) CONSTRUCTION CERTIFICATE

Construction Certificate No:	Date of Issue:
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1c) DEVELOPMENT DETAILS

Type of Work: <input type="checkbox"/> New Building <input type="checkbox"/> Additions / Alterations <input type="checkbox"/> Subdivision	Brief description of development:
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1d) SITE DETAILS

Unit/Suite:	Street No:	Street:	
Suburb:		Lot No:	Deposit /Strata Plan:

1e) VALUE OF PROPOSED DEVELOPMENT

Estimated value of proposed works: \$

1f) DATE WORK IS TO COMMENCE

Minimum notice of two (2) days is required to be given prior to commencement of works. Date of commencement:

2. APPLICANT DETAILS

Note: The builder or other contractor cannot complete this form unless they are also the owner of the property.

Name (owner):	
Postal Address:	Phone (H/B): Mobile: Email: Fax:

3. PRINCIPAL CERTIFYING AUTHORITY

PITTWATER COUNCIL	
PO Box 882 Mona Vale NSW 1660	Ph: 9970 1111 Fax: 9970 7150

4. COMPLIANCE WITH DEVELOPMENT CONSENT

Have all conditions to be addressed prior to the commencement of works been satisfied?

YES NO (see Note below)

Note: If **NO** work must not commence.
Please be aware that failure to address these conditions may leave you liable and in Breach of the Environmental Planning and Assessment Act 1979 (as amended). Penalties may include an on-the-spot fine and/or legal action.

If you are uncertain as to these requirements please contact Council's Development Compliance Group.

5. WHO WILL BE DOING THE BUILDING WORKS?

Owner Builder
Owner Builders Permit No:

Copy of Owner Builders permit attached: YES

If you are an Owner-Builder for the residential building work exceeding \$5000 you must apply for a permit at NSW Office of Fair Trading, 1 Fitzwilliam Street, Parramatta NSW 2150 Australia. Tel: 61 2 98950111 Fax: 61 2 9895 0222.

OR

Licensed Builder
Builder's License Number

Name of Builder:.....	Phone:.....
Contact person:	Mobile:
Address:	Fax:

Insurance Company: Insurance Certificate attached:
 Yes
 No – statement attached & signed by each owner of the property that the reasonable market cost of the labour & materials to be used is less than \$12,000.

If you are using a licensed builder for residential building work exceeding \$12,000 you must obtain Home Building Act Insurance. A certificate of insurance must be provided with this application.

6. RESPONSIBILITIES OF THE PRINCIPAL CERTIFYING AUTHORITY (PCA)

6a) Quality of Service:

Pittwater Council will carry out PCA and inspection services in a professional manner and in accordance with the requirements of the Environmental Planning & Assessment Act 1979 and Council's Code of Conduct.

6b) Site Signage:

Pittwater Council will erect a sign on the site to advise the general public of the contact details of the PCA. The sign will be erected during the Commencement Inspection, on Council's acceptance of appointment as PCA.

6c) Inspections:

Pittwater Council officers will undertake the Critical Stage Inspections of the work during construction and prior to issuing an Occupation Certificate to ascertain compliance of specified stages of construction with the Development Consent, Construction Certificate, Building Code of Australia & relevant standards of construction. On appointment as the PCA, Pittwater Council will notify the applicant in writing of the Critical Stage & other Inspections.

6d) Critical Stage and other inspections:

The following stages of construction are required to be inspected by Council (as indicated by a ✓ in the relevant box).

Note: Council's Development Compliance Officer will complete this section of the form.

- Office Use Only
- Footing Inspection (prior to placement of concrete)
 - Slab and other Steel Inspection (prior to placement of concrete)
 - Frame Inspection (prior to fixing floor, wall & ceiling linings)
 - Wet Area Waterproofing Inspection (prior to covering)
 - Stormwater Inspection (prior to backfilling of trenches)
 - Swimming Pool Safety Fence Inspection (prior to placement of water)
 - Final Inspection (all works completed and prior to occupation of the building)

3
[Signature]

Office Use Only

Note: Should the building works be completed in parts & not all aspects of a Critical Stage Inspection be ready, additional inspections maybe required – with a further inspection fee payable.

Eg: If two slabs are prepared at separate times, two separate inspection bookings and fees are required.

6e) Critical Stage and other inspection fees:

An inspection fee is required for each inspection identified in Part 6d of this form. A separate inspection fee is required for each Critical Stage Inspection. Should works be either incomplete or incorrect at the time of inspection a further separate reinspection fee will be required.

Each inspection fee may be paid at the time of requesting an inspection or delayed for payment with the request for either an Interim or Final Occupation Certificate.

Critical Stage or other Inspection Fee Scale current to 30 June 2005

(Code: HINR)

Value of Development	Fee per Inspection
\$0 - \$150,000	\$122
\$150,001 and over	\$225

Final Inspection Fee Scale current to 30 June 2005

(Code:FOCC)

Type of Development	Interim Occupation Certificate	Final Occupation Certificate
Domestic (Class 1 and 10 buildings)	\$258	\$258
Commercial (Class 2 – 9 buildings)	\$310	\$310

Please note that a failure to give correct notification of required inspections may result in the issuing of a Penalty Infringement Notice (PIN or on-the-spot fine) and/or a Notice and Order by Council and may result in refusal to issue an Occupation Certificate.

6f) Inspection Results:

Pittwater Council will provide written confirmation to the applicant of the inspection results and indicate if satisfactory or if additional works are required prior to reinspection.

7. RESPONSIBILITIES OF THE APPLICANT

7a) Inspections:

A minimum of forty-eight (48) hours notice (excluding weekends and public holidays) must be given to Council to enable the specified stages of construction to be inspected as identified in Item 6 of this agreement.

Should an inspection be missed, the applicant must advise Council in writing (as soon as practicable after the event) of that fact, the circumstances causing the inspection to be missed and supporting documentation for Council's consideration. In such cases, the inspection fee, which would normally have been required, must still be paid.

The applicant must ensure that the Principal Contractor (Builder/Owner Builder) is advised of the required inspections and that the directions of Council's Development Compliance Officers are to be observed to ensure compliance with the Development Consent, Construction Certificate, Building Code of Australia and the terms of this agreement.

7b) Booking of Inspections:

The applicant shall request an inspection via Pittwater Council's Inspection Booking Hotline on 9970 1300. A minimum of forty-eight (48) hours notice must be provided to Council to arrange for completion of the inspection.

At the time of requesting the inspection, Pittwater Council will confirm an inspection time and day, name of inspecting officer and mobile contact number.

Building works must **not** proceed to the subsequent stages of construction prior to obtaining a satisfactory inspection from Council for each stage of construction specified in Item 6d of this agreement.

7c) Site Signage:

The applicant is responsible to maintain the PCA signage provided by Pittwater Council at the site until the work is completed.

The applicant is responsible to ensure that the Owner Builder or Principal Contractor (Builder) provide a rigid durable sign at the site, visible from the public place and maintained at the site until the work is completed. Such a sign shall display: (a) the name, address and telephone number of the person; (b) an after-hours emergency telephone number for the person and (c) stating "Unauthorised Entry to the Site is Prohibited".

7d) Compliance with the Development Consent and Construction Certificate:

All works must be carried out in accordance with the terms and conditions of Council's Development Consent and the Construction Certificate and relevant provisions of the Building Code of Australia and Environmental Planning and Assessment Act 1979.

Development Consent and a Construction Certificate must be obtained for any amendments or variations to the development, prior to the commencement of the amendment or variation.

Works not in accordance with the approval and Building Code of Australia may result in the refusal to issue an Occupation Certificate. Council may also serve a Notice and Order to comply with the approval and/or the institution of legal proceedings.

7e) Structural Engineering and Other Specialist Details:

The following details are to be forwarded to the PCA prior to commencement of the relevant stage of construction (as identified by a ✓). The details are to be prepared by a suitably qualified person to confirm compliance with the relevant provisions of the BCA and Australian Standards:

Note: Council's Development Compliance Officer will complete this section of the form.

- Timber framing details including bracing and tie-downs
- Roof construction or roof truss details
- Termite control measures
- Glazing details
- Mechanical ventilation details
- Wet area construction details
- Details of fire resisting construction
- Details of essential fire and other safety measures
- Sound transmission and insulation details
- Details of compliance with development consent conditions



Office Use Only

Office Use Only

7f) Certification of Works:

To ensure compliance with the Construction Certificate and Building Code of Australia (BCA), the applicant is to provide certification, verifying that the following specialist matters (identified by a ✓) have been carried out.

Each certification must:

- reference the approved Construction Certificate number, property address, relevant provisions of the BCA, Australian Standards and approved drawings.
- be prepared by an accredited certifier or other suitably qualified & experienced person to the satisfaction of Pittwater Council.

Note: Council's Development Compliance Officer will complete this section of the form.

- Survey detailing building setbacks, reduced levels of floors & ridge by a registered surveyor
- Shoring and support for adjoining premises and structures by a structural engineer
- Contiguous piers or piling by a structural engineer
- Underpinning works by a structural engineer
- Structural engineering works by a structural engineer
- Retaining walls by a structural engineer
- Stormwater drainage works by a hydraulic engineer and surveyor
- Landscaping works by the landscaper
- Condition of trees by an Arborist
- Mechanical ventilation by a mechanical engineer
- Termite control and protection by a licensed pest controller
- Waterproofing of wet areas by a licensed waterproofer or licensed builder
- Installation of glazing by a licensed builder
- Installation of smoke alarm systems by a licensed electrician
- Completion of construction requirements in a bush fire prone area by a competent person
- Completion of requirements listed in the BASIX Certificate by a competent person
- Fire resisting construction systems by a competent person
- Smoke hazard management systems by a competent person
- Essential fire safety and other safety measures by a competent person (Form 15a)
- Completion of Bushland Management requirements by a suitably qualified person.
- Installation of Waste Water Management System by a suitably qualified person
- Installation of the inclined lift by a suitably qualified person
- Installation of sound attenuation measures by an acoustic engineer


Office Use Only

Office Use Only

7g) Occupation Certificate:

A *Final* Occupation Certificate must be obtained from the PCA prior to the occupation or use of a new building (or part of a building) or prior to the change of an existing building use/classification. An inspection fee is to be paid to the PCA in accordance with the fee scale in Part 6e of this agreement.

An application may be made to the PCA for an *Interim* Occupation Certificate, which will be considered in accordance with the provisions of the Environmental Planning and Assessment Act 1979 and conditions of development consent.

Only the Principal Certifying Authority can issue an Occupation Certificate and the Environmental Planning and Assessment Act 1979 contains penalty provisions for failing to obtain a required Occupation Certificate.

An application for an *Interim* or *Final* Occupation Certificate must be accompanied by a final or interim *fire safety certificates* as required by the EP&A Regulations, Clauses 80E or 80F for buildings other than Class 1 and 10.

7h) Miscellaneous requirements:

The applicant is required to ensure that valid public liability insurance cover to the value of \$10,000,000 (minimum) is held by the applicant and/or builder.

The applicant is required to notify Council, in writing, of any change in the details or address of the applicant or head contractor.

Pittwater Council may cancel the agreement if there is a breach of the agreement.

8. **YOUR SIGNATURE**

I accept the terms and conditions of this service agreement, including the associated payment of fees and appoint Pittwater Council as the Principal Certifying Authority for the subject development.

Signature: Date:

9. **COUNCIL'S AGREEMENT TO APPOINTMENT**

The relevant details in Parts 6d, 7e & 7f of this agreement have been completed and I acknowledge the appointment of Pittwater Council as the Principal Certifying Authority.

Officer's name: on behalf of Pittwater Council

Officer's signature: Date:

PRIVACY AND PERSONAL INFORMATION PROTECTION NOTICE

Purpose of collection:	To enable Council to act as the Principal Certifying Authority for the development.
Intended recipients:	Pittwater Council staff
Supply:	The information is required by legislation
Consequence of Non-provision:	Your application may not be accepted, not processed or rejected for lack of information
Storage:	Pittwater Council will store details of this form in a register that can be viewed by the public.
Retention period:	Hard copies will be destroyed after 7 years and electronic records will be kept indefinitely.
Please contact Council if this information you have provided is incorrect or changes.	

Items Requested For 14 A NOOAL
AVE NEWPORT

B12. Pool Fence is DESIGNED & INSTALLED
IN ACCORDANCE WITH THE SWIMMING
POOL ACT 1992 AS 1926.1-1993
FENCING FOR SWIMMING POOLS AS 1926.1
-1995 LOCATION OF FENCING FOR PRIVATE
SWIMMING POOLS.

D 193

THREE (3) NATIVE CANOPY TREES

1. 2 x NSW CHRISTMASS BUSHES

CERATOPELALUM GUMMIFERUM

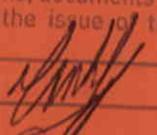
1 x BLUEBERRY ASH

ELAEOCARPUS RETICULATUS

10 NATIVE UNDERSTOREY PLANTS

DWARF LILIPINES

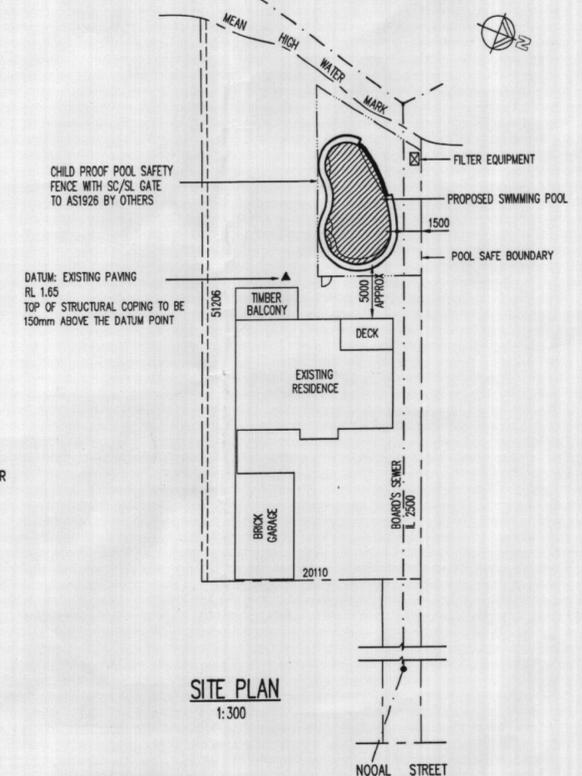
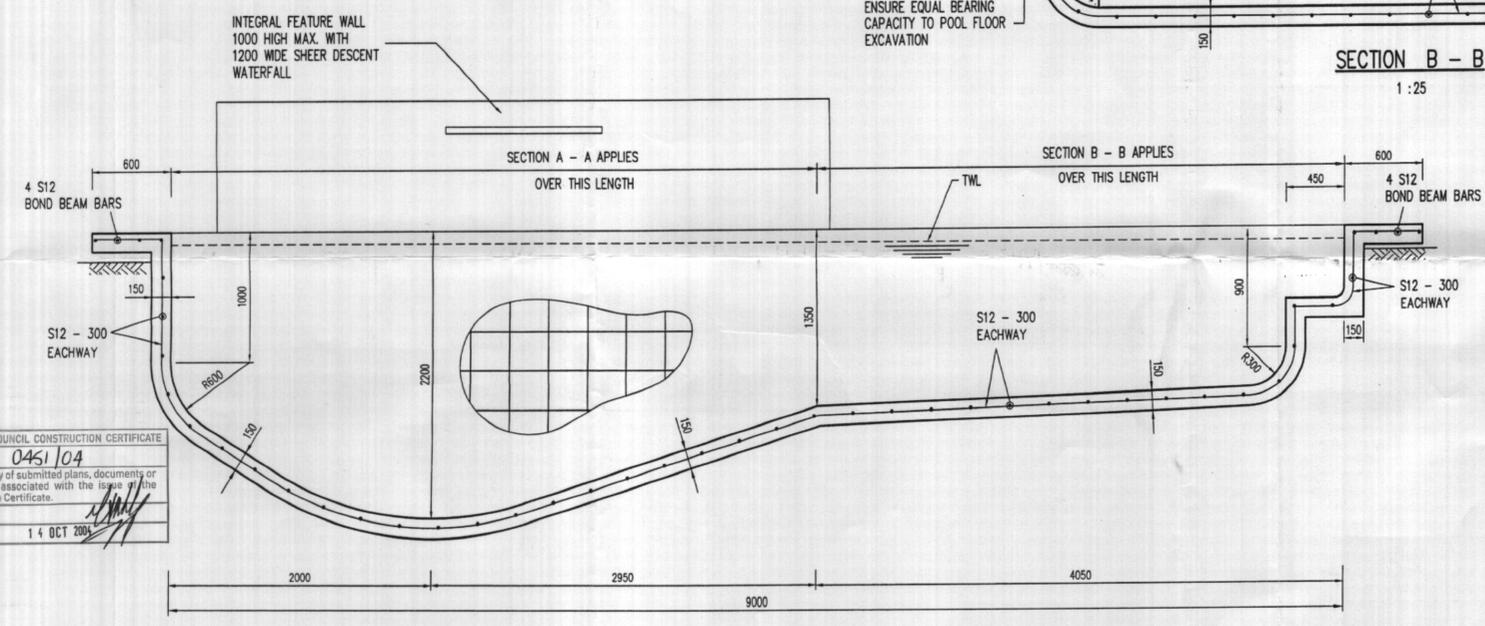
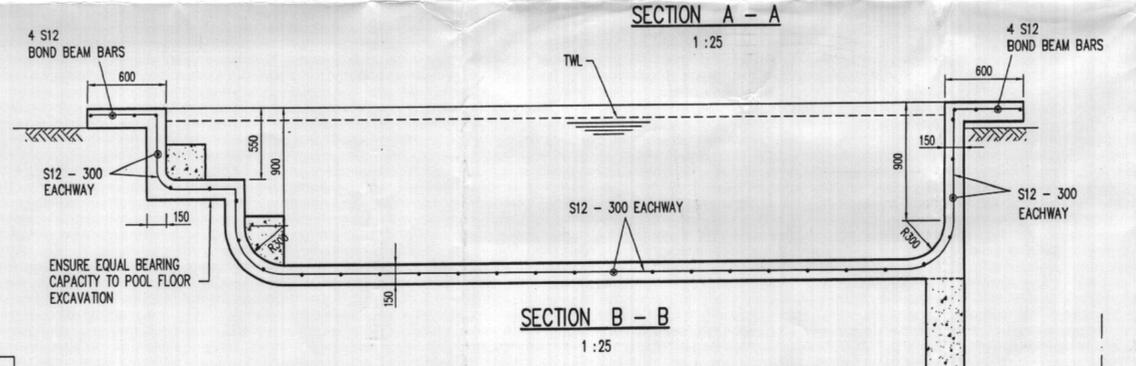
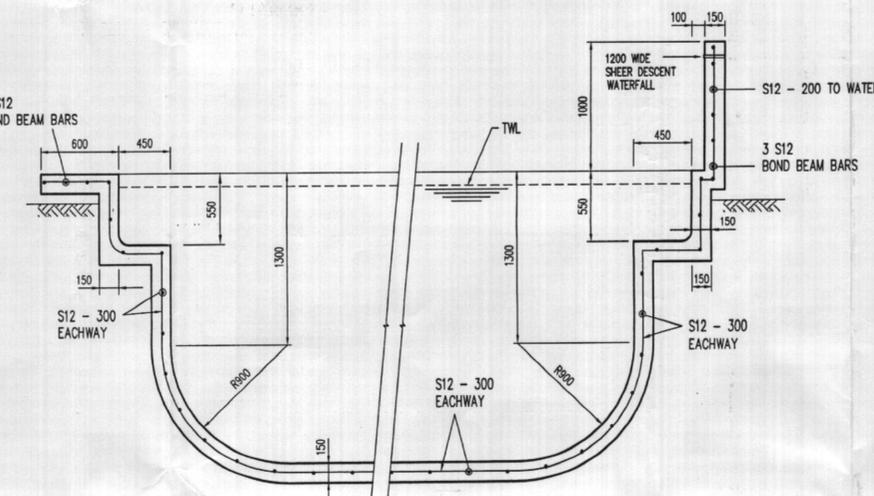
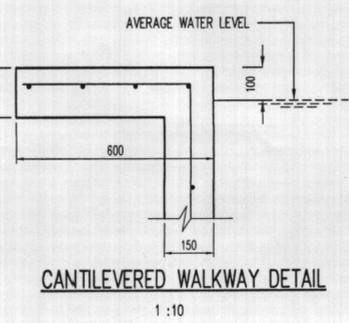
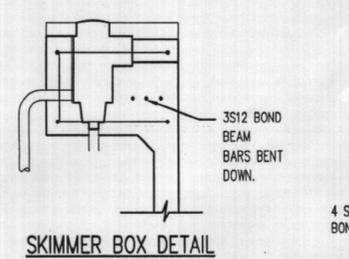
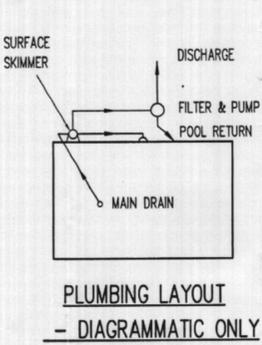
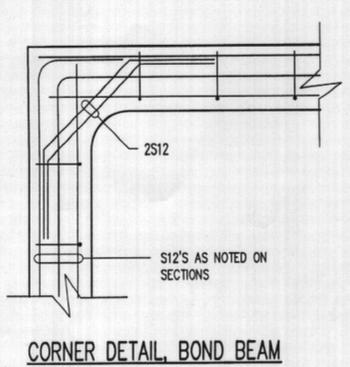
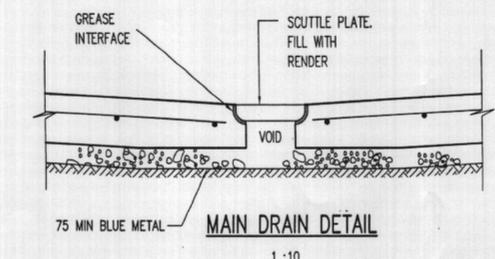
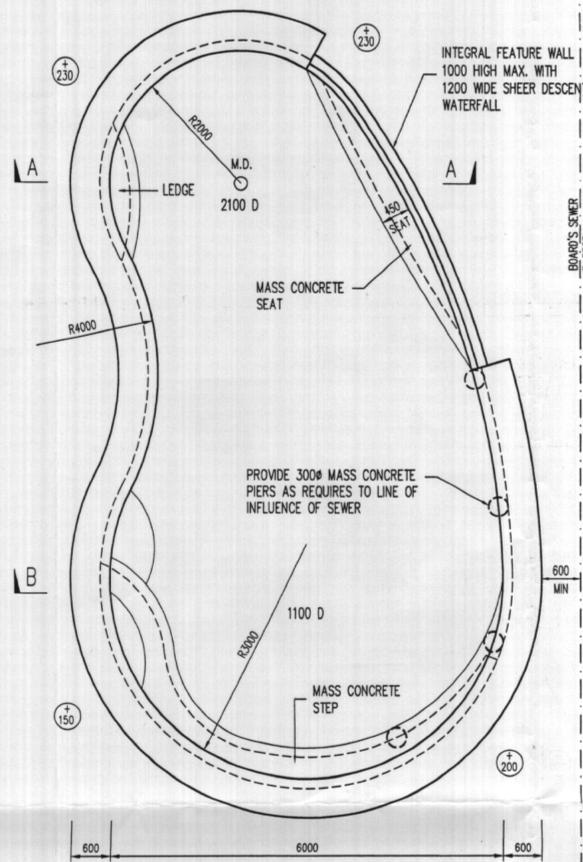
SYZGIUM PANICULATUM (DWARF)

PITTWATER COUNCIL CONSTRUCTION CERTIFICATE	
Number: CC	0451/04
This is a copy of submitted plans, documents or Certificates associated with the issue of the Construction Certificate.	
Endorsed by:	
Date:	14 OCT 2004

JOE SZEWORZYK



7/10/04



- NOTES FOR OWNERS**
- POOL SET OUT**
Pool set-out size, location and height level is deemed to be acceptable to the owner unless the builder is advised otherwise. Such advice must be prior to placement of reinforcement.
 - CURING CONCRETE**
After concreting, the pool shell is to be thoroughly wetted down twice daily for at least (7) days (ten (10) days in summer.)
 - SAFETY FENCES**
Safety fencing is to be Council approved prior to the pool being filled.
 - FILLING POOL**
Hose to be prevented from swishing around during filling. DO NOT use rubber hoses.
 - UNDERWATER LIGHTS**
Lights must be fully submerged during use.
 - WALKWAYS AND COPINGS**
Walkways and copings are designed for a 2 kPa live load and are not designed to support masonry walls unless noted otherwise.
- SPECIFICATIONS**
- All workmanship and materials to be in accordance with Australian Standard AS 2783.
 - Site Plan dimensions are to water face U.N.O.
 - Dimensions shall not be obtained by scaling the details.
 - All levels and dimensions are relative to concrete coping level. Fixed Datum represents the fixed coping height/level. Approximate coping levels are represented as follows:
a) NGL +200 represents 200 mm above existing Natural Ground Level.
b) NGL -400 represents 400 mm below existing Natural Ground Level.
 - Provide filter with matched pump and plumbing to manufacturers recommendations.
 - Supporting soil to be stable natural material with a min. safe bearing capacity of 100 kPa.
 - Address Engineer if excavation is fill or ground water is encountered. Provide temporary penetrations to floor slab if ground water level exceeds 500 mm above deep floor level.
 - The excavation base is to be provided with an underdrain drainage layer as follows:
a) 75 min. blue metal drainage layer, or 50 min. thick layer with plastic over.
b) Corrugated iron sheeting & membrane if over rock.
c) Plastic layer only if base is entirely in sand.
d) Main drain pit is to be blue metal lined irrespective of drainage layer type.
 - All reinforcement to be of Australian Manufacture in accordance with S.A.A. Standards:
S - Grade 230 structural grade deformed.
R - Grade 230 plain grade round.
Y - Grade 410 tempcore grade bars.
 - Reinforcing bars, unless noted otherwise, are to be lapped 40 bar diameters min., fabric to be lapped 400mm min. All laps should preferably be staggered.
 - All reinforcing to be securely supported by bar chairs at 1000 max. ca.
 - Minimum concrete cover to reinforcement from closest concrete surface to be as follows:
Water face Salt Chlorination: 65mm
Water face standard chlorination: 50mm
Coping/walkway surface: 50mm
Rear face, formed: 40mm
Rough ground: 65mm.
 - Concrete to be pneumatically placed, have a min design strength of F_c 25 MPa at 28 days except:
A) Where structure located < 10m from large expanses of water - concrete design strength min. F_c 32 MPa at 28 days.
B) Where structure located in tidal or splash zone of salt water - 40 MPa at 28 days.
 - Upon completion of concreting the hydrostatic valve is to be cleaned & checked to ensure correct operation.

- LEGEND**
- ⊙ SKIMMER BOX
 - TWL TOP WATER LEVEL
 - M.D. MAIN DRAIN
 - D DEPTH
 - ⊙ LEVEL OF STRUCTURAL COPING ABOVE/BELOW NATURAL SURFACE

FRESHWATER POOLS

15 MAY ROAD, DEE WHY 2099
PH: 9982 4280 FAX: 9982 4539

Neilly Davies & Partners Pty Ltd
Consulting Civil & Structural Engineers ABN 27084944614
77 Penhurst Street, Suite 15, Willoughby, NSW 2068
Tel: (02) 99588665 Fax: (02) 99588575
EMAIL: neillydavies@optusnet.com.au

MR & MRS MITCHELL
14A NOOAL AVENUE
NEWPORT

SWIMMING POOL DETAILS

REVISION	DATE	DESCRIPTION	BY	DATE	SCALE	DRAWN	DWG No.	JOB No.
				APRIL '04	AS SHOWN	KA	1	P4060

PIT WATER COUNCIL CONSTRUCTION CERTIFICATE
Number: CC 0451/04
This is a copy of submitted plans, documents or Certificates associated with the issue of the Construction Certificate.
Engineered by: [Signature]
Date: 14 OCT 2004

CAD FILE
C:\RIP\1-POOLS\04-POOLS