# green field COUNCIL COPY Accredited Certifiers

MANLY COUNCIL REGISTERED BY RECORDS

6 AUG 2010

RESPONSIBLE OFFICER

DOCUMENT NUMBER

4 August, 2010

The General Manager
Manly Council
PO BOX 82 MANLY
NSW 2095

Dear Sir/Madam,

Re: Construction Certificate: CC2010-13577 Property: Lot 8, 21 Acacia Road, Seaforth.

The attached copy of the Construction Certificate & \$30.00 Council submission cheque is forwarded for your record in accordance with Regulation 142(2)/130(4) of the Environmental Planning & Assessment Regulation 2000.

Yours faithfully

Stephen Murray

Accredited Certifier

CERTIFIER

\$60

R 709220

Telephone 1300 663 215 Facsimile (02) 9836 3000 PO Box 6160 Baulkham Hills BC NSW 2153



# **Construction Certificate**

Issued in accordance with section 109C(1)(b) of the Environmental Planning & Assessment Act 1979.

# CONSTRUCTION CERTIFICATE NUMBER CC2010-13577

**Subject Site Address** 

Lot No

21 Acacia Road, SEAFORTH 2092

DP

1112545

Council Area

MANLY COUNCIL

Applicant Name

MH (BI COCI.

Applicant Address

Alfrey, Lee & Jill 84B Forest Way, FRENCHS FOREST 2086

Owner Name Owner Address Alfrey, Lee & Jill

21 Acacia Road, SEAFORTH

Description of Building Work BCA Class of Building Work **Swimming Pool** 

Development Consent No. Development Consent Date 51/2010 22/04/2010

**Estimated Cost of Development** 

\$52,630.00

List of Documents Accompanying the Application:

CC Application and PCA Form Home Warranty Insurance - QBE

Long Service Levy Receipt & Calculation Sheet

Sydney Water Approval and Stamp

**BASIX** Certificate

**Council Receipts** 

Waste Management Plan

Statement of Environmental Effects

Overall Site plan - Alkira Homes Dated: May 2010 Rev: C

Engineers Details - Wright Pools Page: 1 of 1 Dated: May 2010

Council Submission Cheque - \$30.00

List of Plan References and Specifications approved under this Certificate:

JN: 10345

Sheet Nos: 1 of 1 Dated: 8/2/10 Rev: D

The Certifying Authority (undersigned) is hereby satisfied that where the described works are completed in accordance with documentation accompanying the application for this certificate (with such modifications as shown on the documentation, if applicable) shall comply with the requirements of the Environmental Planning and Assessment Regulation 2000 as referred to in section 81A (5) of the Act.

Signed

Certifying Authority

umber BPB0282

Accreditation Number Accreditation Body Date of this Certificate

Building Professionals Board

4/08/2010

Stephen Murray

# INSPECTIONS INFORMATION

Site Address CC No.

[Lot8] 21 Acacia Road, SEAFORTH 2092 CC2010-13577

The following mandatory critical stage inspections apply:

- Pre certification (where existing buildings are to remain)
- Final

\*Please note that you will need to arrange for a suitably qualified STRUCTURAL ENGINEER to provide the PCA with an Engineers Structural Certificate of Adequacy for piers and slabs during construction.

# TO BOOK AN INSPECTION:

Fax: 9836 3000 incl Site address and inspection type

or

Phone: 1300 663 215 => Option 1 => Option 1

\*\*PLEASE BOOK INSPECTIONS BEFORE 3.00PM THE DAY PRIOR TO THE INSPECTION\*\*

# **Contact Personnel**

Glenda McGregor To check the status of your job contact Extension numbers are available at www.greenfieldcertifiers.com.au

For technical enquiries contact

Stephen Murray



# green field

**Accredited Certifiers** 

# **PCA FORM**

NOTICE OF INTENTION TO COMMENCE BUILDING WORK
NOTICE OF INTENTION TO APPOINT PRINCIPAL CERTIFYING AUTHORITY (PCA)

# **CHECKLIST**

- ☐ Complete all fields in the "PARTICULARS" section we cannot accept incomplete forms and they will be sent back to you for your completion.
- ☐ The Appointor/s to initial bottom right of all 5 pages.

# **SECTION 1: PARTICULARS OF THE APPOINTOR/S**

| Appointor Name  | APPOINTOR NO. 1<br>Alfrey, Jill   | APPOINTOR NO. 2<br>Alfrey, Lee |
|---|---|--------------------------------|
| (Cannot be the Building Contractor unless they also own the property) | ,   | , 200                          |
| Appointor Address<br>(nominate 1 address)                             | 21 Acacia Road, SEAFORTH 2092   |                                |
| Appointor Contact Details (nominate 1 contact)                        | Tel 0405 137 146 - Jill Fax Email jill coulthardau@yahoo.com.au         |                                |
| Site Address of the Proposed Building<br>Works                        | 21 Acacia Road, SEAFORTH  | 2092                           |
| Description of the Proposed Building<br>Works                         | Constitution of 7.8m x4m swimming Pool                                  |                                |
| Estimated Value of Building Works                                     | \$ 52,630   |                                |
| Proposed Date to Commence   | If left blank the presumption will be 2 days after PCA appointment date |                                |
| Development Consent or CDC Date                                       | 22/4/2010   |                                |
| Development Consent or CDC<br>Registration Number                     | 22/4/2010<br>51/2010<br>Wright Pools PTY LTD<br>93482C                  |                                |
| Builder/Principal Contractor  | Wright Pools PTY LTD  |                                |
| License/Permit Number   | 93482C  |                                |

## **SECTION 2: PCA SERVICE AGREEMENT**

Engagement

The engagement or the appointment of the PCA will not commence until the proposed PCA has accepted and notified their acceptance of the appointment to the Appointor and the Consent Authority (usually Council). The proposed PCA or Greenfield Accredited Certifiers will not accept any responsibility for any damages, losses or delays suffered by the Appointor/s or any other party as a result of omissions or errors contained within this form or failure of the Appointor/s to comply with all items contained in the Checklist on this form.

Scope

The scope of works covered under this appointment is restricted to those building works as described in the "PARTICULARS" section of the form.

#### **Terms and Conditions**

- 1. All information provided by the Appointor/s on this form shall be taken to be accurate and correct. The PCA shall not accept any responsibility for any intentional or unintentional error or omission made by the Appointor/s on this form.
- 2. Where building works have commenced prior to the acceptance of appointment of PCA without the knowledge of the intended PCA the appointment shall be invalid and acceptance of the appointment will be withdrawn.
- 3. The Appointor/s shall be obliged to keep the PCA informed of any changes to the details of Principal Contractor (builder) and any relevant insurances required by the builder. Failure to meet this obligation shall result in the Appointor/s to indemnify the PCA against any losses or suffering as a result of non compliance with any legislative requirements.
- 4. The Appointor/s are responsible for ensuring that a copy of Home Warranty Insurance or Owner Builder Permit is submitted to the PCA prior to the commencement of building works, where required by Home Building Act 1989. The acceptance of the appointment will not occur until this requirement has been met.
- 5. It is recommended the Appointor/s ensure that the principal contractor (builder) shall make arrangements to book in critical stage inspections with our office via fax, post or email as required by giving prior day notice (before 3.00pm).
- 6. The PCA shall not accept responsibility for any damages or costs associated for the inability to issue and Occupation Certificate due to, but not limited to, the following: non compliance with a development consent condition, unsatisfactory final inspection, non compliance with Basix commitments, missed critical stage inspections, non compliance with approved building plans or failure to pay the required inspection or Occupation Certificate fees.

#### Fees

Failure to pay the prescribed Appointment of PCA fee may result in the refusal to accept the appointment of PCA. Should an appointment be accepted and payment not honoured, the Appointor will be ultimately liable for unpaid fees, regardless of whether the fee was paid directly to the Builder, and any associated debt recovery costs plus interest incurred from the time of the appointment.

It is noted that the PCA and/or Greenfield may suspend its services provided to the appointor/s or the builder, where fees have not been paid, within the provisions of the Building and Construction Industry Security of Payment Act 1999.

## SECTION 3: DECLARATIONS BY THE APPOINTOR/S

I/We the aforementioned persons as described as the Appointor/s in the PARTICULARS section hereby declare the following that:

- I/We "have the benefit of the Development Consent or Complying Development Certificate" within the meaning under EP&A Act 1979 for the proposed works as indicated on this form.
- I/We, to the best of my/our knowledge, have completed all details in the PARTICULARS section in a true and accurate manner and hereby indemnify the appointed PCA and Greenfield against any damages, losses or suffering as a result of incorrect information provided under that section.
- I/We have read, understood and hereby accept the terms and conditions outlined within the PCA Service Agreement on this form.
- I/We understand that the Appointment of the PCA is not taken to be have been accepted until a copy of the acceptance has been signed by the proposed PCA and released to the Appointor/s and the Consent Authority, effective from the date of the acceptance.
- I/We understand that the Commencement of Building Work cannot be any earlier than 2 business
  days after the appointment of PCA has been accepted and therefore declare that no building works
  shall commence until after such date.
- I/We authorise the right of entry for any certifying authority arranged by Greenfield Accredited Certifiers to carry out inspections required by the PCA under this agreement.
- I/We authorise the transfer of PCA to another employee of Greenfield if the original PCA ceases
  employment with Greenfield Accredited Certifiers for any reason or becomes unable to fulfil their
  duties as the PCA or ceases to become an Accredited Certifier at no cost to Greenfield Accredited
  Certifiers. I/We accept costs associated with the transfer of the PCA, for any reason whatsoever.
- I/We understand the appointment of PCA shall not be accepted until documentation of required insurances or owner builder permit is submitted to Greenfield, in accordance with the Home Building Act 1989.
- I/We declare that I/we shall notify the PCA, at the earliest possible instance, of any changes to the appointment of the builder and ensure any mandatory insurances required by the incoming builder in accordance with the Home Building Act 1989 are in place.

### APPOINTOR SIGNATURES

| Signature of Appointor 1 | x Sthus      |
|--------------------------|--------------|
| Full Name of Appointor 1 | Alfrey, Jill |
| Dated                    | 10/6/10      |
| Signature of Appointor 2 | x Alex       |
| Full Name of Appointor 2 | Alfrey, Lee  |
| Dated                    | 10/6/10      |

# **SECTION 4 : PCA ACCEPTANCE (office use only)**

## **PCA Selection:**

| Select | Name of PCA    | Accreditation Number |
|--------|----------------|----------------------|
|        | Richard Moy    | BPB0281              |
|        | George Watts   | BPB0434              |
|        | Peter Dewick   | BPB0090              |
|        | Luke Jeffree   | BPB0196              |
|        | Stephen Murray | BPB0282              |
|        | Wesley Vos     | BPB0744              |

## PCA office details:

| Address            | PO Box 6160, Baulkham Hills BC NSW 2153 |
|--------------------|---|
| Phone              | 1300 663 215                            |
| Fax                | 02 9659 1633                            |
| Accreditation Body | Building Professionals Board            |
|                    | 10 Valentine St, Parramatta NSW 2150    |

## PCA STATEMENT

I, the person selected above, hereby accept the appointment of Principal Certifying Authority (PCA) within the Terms and Conditions as indicated in "Section 2: PCA Service Agreement" effective no earlier than the "Acceptance Date" shown below.

I, the appointed Principal Certifying Authority, am of the opinion that all conditions of the consent that are required to be satisfied prior to the work commencing have been satisfied.

## **PCA SIGNATURE**

| Signature of PCA            | x Solling |  |
|-----------------------------|-----------|--|
| Appointment Acceptance Date | 4/8/10    |  |

# **SECTION 5: NOTICE OF CRITICAL STAGE INSPECTIONS** (to be completed by the PCA only based on BCA Building Class)

|   | Pre Certification<br>Footings<br>Piers | on .   |     |
|---|--|--|-----|
|   | Slab/s                                 |  |     |
|   | Stormwater                             |  |     |
|   | Frame                                  |  |     |
|   | Wet Areas                              |  |     |
| 2 | Completion                             |  |     |
|   | Other<br>Other<br>Other                | Swimming Pool Rensfarement prov to pouring Swimming Pool Pance Installating prov to filling 19 | bol |

Page 4 of 5 - Greenfield Accredited Certifiers "PCA Form" Postal Address: PO Box 6160 Baulkham Hills BC NSW 2153 (Ph 1300 663 215) Form version 1 Jun 09

## APPENDIX 1: INFORMATION FOR THE APPOINTOR

The following information is a guide only and is aimed at clarifying the role of the PCA and the requirements under the Legislation surrounding the appointment of a PCA.

- Only the "person having benefit of a development consent involving building work" can appoint the PCA. This is generally the Land Owner. The Builder is prohibited from appointing the PCA unless the builder is also the owner of the land.
- A PCA must be appointed, accepted and notified to Council no later than 2 days prior to the commencement of building works. Failure to do so may jeopardise the legitamacy of the building certification.
- An Occupation Certificate can only be issued by the appointed PCA.
- Information about Home Warranty Insurance and Building Licensing requirements are available on the Dept of Fair Trading website below. http://www.dft.nsw.gov.au/building.html
- 5. All "critical stage inspections" as notified in this document are required to be carried out to enable the issue of an Occupation Certificate.
- The appointment of PCA shall not be effective until the Appointor/s and Consent Authority has received the Acceptance of the Appointment of PCA by our office.
- Greenfield recommends that the appointor/s should review the Development Consent conditions and ascertain whether the Building Contract covers all additional requirements under the development consent. It is common that some Council conditions are not covered under the Building Contract and may be the responsibility of the owner/s to fulfill such conditions prior to obtaining an Occupation Certificate. We recommend you familiarise yourself with such post-contract requirements and responsibilities.
- Please note that additional inspection fees and charges may apply for additional inspections outside works covered under your Building Contract and for additional Occupation Certificates issued directly to the appointer. Refer to Appendix 2 for additional fees and charges.

# APPENDIX 2: ADDITIONAL FEES AND CHARGES

The following fees and charges may be payable by the Appointor/s where the PCA is requested or required to carry out additional work, inspections or Occupation Certificates to be issued directly to the appointor as a result of owner/s having to comply with Council Development Consent conditions AFTER the Building Contract has been fulfilled. For example: driveways, landscaping, privacy screening, air conditioning and landings are often items which are not covered under the Building Contract but may be required in order to obtain a Final Occupation Certificate. The following rates are indicative only and rates can be increased at any time without notice.

| Item  | Ex GST              | GST     | Total          |
|---|---------------------|---------|----------------|
| Additional Inspections after building contract has been fulfilled                                 | \$150.00            | \$15.00 | \$165.00       |
| (per inspection)  | 12 1100 12 to 12 12 |         |                |
| Additional Occupation Certificate   |                     | ****    |                |
| + Council Registration  | \$240.00            | \$24.00 | \$264.00       |
| Archive retrieval fee (applies where additional work is requested                                 | #100.00             | \$10.00 | <b>#110.00</b> |
| more than 12 months after final inspection or last activity or issue of an Occupation Certificate | \$100.00            | \$10.00 | \$110.00       |

Note: The PCA shall be entitled to suspend his/her services under the Building and Construction Industry Security of Payment Act 1999 where payment of fees is not received.





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# CONSTRUCTION CERTIFICATE APPLICATION FORM

### **INSTRUCTIONS**

| COMPLETE THIS FORM Complete all YELLOW fields on this form (typing                  |  |
|---|--|
| preferred). Some fields have been pre-filled - please check and modify if necessary |  |

PRINT THIS FORM Once completed - print this form. By Law we can only accept originals or scanned emailed forms. Faxed forms are prohibited.

**OWNERS TO SIGN** All Owners of the Site must sign this form on page 4 (or provide an appropriate separate Consent form for the Applicants nominated to make the Application for CC).

PCA FORM Follow the same procedure for the PCA Form also provided and pre-filled.

QUOTE CHECKLIST Attend to all other Checklist items listed on Page 2 of the Quotation.

■ SEND Send entire bundle to our office for assessment. We recommend the entire application be sent at the same time to reduce possibility of loss of documentation.

## **SECTION 1: PARTICULARS**

| Applicant Name                               | APPLICANT NO. 1   | APPLICANT NO. 2     |
|--|---|---------------------|
| (Cannot be the Building Contractor unless    | Alfrey, Lee   | Alfrey, Jill        |
| they also own property)                      |   |                     |
| Applicant Address                            | 84B FOREST WAY  |                     |
| (This is the address all correspondence will | FRENCHS FOREST, NSI   | N, 2086             |
| be delivered) "Care of" addresses accepted.  |   |                     |
| Applicant Contact Details                    | Tel 0405 137 146  |                     |
| (nominate 1 contact)                         | Tel 0405 137 146 Fax Email jill-coulthardane yahoo. com. au |                     |
| Owner/s Name                                 | OWNER NO. 1   | OWNER NO. 2         |
| (Write "As Above" if same as Applicant/s)    | As Above  |                     |
| Owner/s Current Address                      | OWNER NO.1 ADDRESS  | OWNER NO. 2 ADDRESS |
|  | As Above  |                     |
| Owner/s Contact Details                      | Tel/Fax/Email:  |                     |
| (nominate 1 contact)                         | As Above  |                     |

| SITE Address of the Proposed Building Works               | 21 Acacia Road, SEAFORTH 2092                           |
|---|---|
| Local Government Area (Council)                           | MANLY Council   |
| <b>Development Consent Date</b>                           | 22/4/2010   |
| Development Consent No.                                   | 22/4/2010<br>51/2010                                    |
| Class of Building (under BCA) Or leave blank if uncertain |   |
| Detailed description of proposed building works           | Construction of 7.8mx6m swimming pool of depth In 61.8m |
| Estimated Cost of Building Work                           | \$ 52,630   |
| Number of proposed storeys                                | -   |
| Gross floor area of proposed building                     | sqm   |
| Gross site area of property                               | - sqm   |

For proposed new residential building work only:

| No. of existing dwellings on the property                |  |
|--|--|
| No. of existing dwellings to be demolished               |  |
| No. of dwellings to be included in the new building      |  |
| Will new building be attached to any existing building?  |  |
| Will new building be attached to any other new building? |  |
| Does the land contain a dual occupancy?                  |  |

**Building materials:** 

| External Walls | Concrete |  |
|----------------|----------|--|
| Floors         | Courette |  |
| Roof           |          |  |
| Frame          | 60,023   |  |

# **SECTION 2: TERMS OF APPLICATION**

Engagement

The engagement of Greenfield Accredited Certifiers to provide services will not commence until the applicant successfully completes and signs this application form, provides all items in the checklist on page 1. Greenfield Accredited Certifiers will not accept any responsibility for any damages, losses or delays suffered by the Applicant as a result of omissions or errors contained within this form or failure to comply with all relevant items contained in the Checklist on this form.

Scope

The scope of works covered under this application is restricted to those building works as described in the "PARTICULARS" section of the form.

#### **Terms and Conditions**

- 1. All information provided by the Applicant on this form will be taken to be accurate and correct. Greenfield does not accept any responsibility for any intentional or unintentional error or omission made by the Applicant on this form.
- The Applicant is to declare that no building works have commenced at the time of the application. A false representation in this regard will invalidate the application and Applicant will indemnify Greenfield against any damages or losses suffered by it or its employees in relation to the issue of a Construction Certificate. In such an event the Applicant agrees to cancel the Construction Certificate at the earliest possible time at no cost to Greenfield.

Fees

Failure to pay the quoted fee for services will generally result in a refusal to release the Construction Certificate. Should a Construction Certificate be released and payment not honoured the Applicant will be liable in addition to any associated debt recovery costs plus interest incurred from the time of the application. Greenfield may suspend where fees have not been paid in accordance with the provisions of the Building and Construction Industry Security of Payment Act 1999.

# SECTION 3: DECLARATIONS BY THE APPLICANT AND SIGNATURES

I, the aforementioned person or authorised representative of a legal entity as described as the Applicant in the PARTICULARS section hereby declare the following:

- I/We "have the benefit of the Development Consent" within the meaning given under EP&A Act 1979 for the proposed works as indicated on this form.
- I, to the best of my knowledge, have completed all details in the PARTICULARS section in a correct and accurate manner and hereby indemnify Greenfield against any damages, losses or suffering as a result of incorrect information provided under that section.
- I have obtained consent from the owner/s of the property as indicated in the PARTICULARS section to apply and obtain a Construction Certificate.
- I have read, understood and hereby accept the terms and conditions outlined in Section 2 of this form.
- I understand that the Application for Construction Certificate is not complete until all required documentation has been received by Greenfield.
- I understand that the Application for and acquisition of Construction Certificate does not authorise Commencement of Building Work. (Refer to appointment of PCA on Greenfield PCA Form)

## APPLICANTS SIGNATURE

| Signature of Applicant No. 1 | × Sthus      |  |
|------------------------------|--------------|--|
| Full Name of Applicant No. 1 | Alfrey, Jill |  |
| Dated                        | 10/6/10      |  |
| Signature of Applicant No. 2 | x Alles      |  |
| Full Name of Applicant No. 2 | Alfrey, Lee  |  |
| Dated                        | 10/6/10      |  |

# SECTION 4 : OWNERS CONSENT TO APPLY FOR CONSTRUCTION CERTIFICATE

If there are additional site owners (not already named as Applicants) OR the site owners are not the Applicants (limited circumstances) it is necessary that ALL owners of the site consent to this Application. The person/s signing below declare they are an owner of the Site and consent to the Applicant/s named on this form to make an Application for Construction Certificate.

| -         | OWNER NO. 1 | OWNER NO. 2 | OWNER NO. 3 | OWNER NO. 4 |
|-----------|-------------|-------------|-------------|-------------|
| Signature | x           | x           | x           | x           |
| Full Name |             |             |             |             |
| Dated     |             |             |             |             |

Initial: JHA



# WASTE MANAGEMENT PLAN

PROPOSED DEVELOPMENT: Swimming pool SUBJECT PREMISES: 21 Acacia Rd Seaforth NSW

OWNER: Jill Alfrey COUNCIL: Manly

# PROPOSED DEVELOPMENT

The proposal is for the construction of a swimming pool.

## **Waste Generated**

The work will have waste generated from the pool excavation and construction.

All excavated material will be disposed of at an approved waste transfer station or a DA approved tipping site. The estimated volume of the material is 100-110m3.

Waste generated as a result of building works will be bagged and disposed of by the builder at Belrose tip.

## **Dust Control**

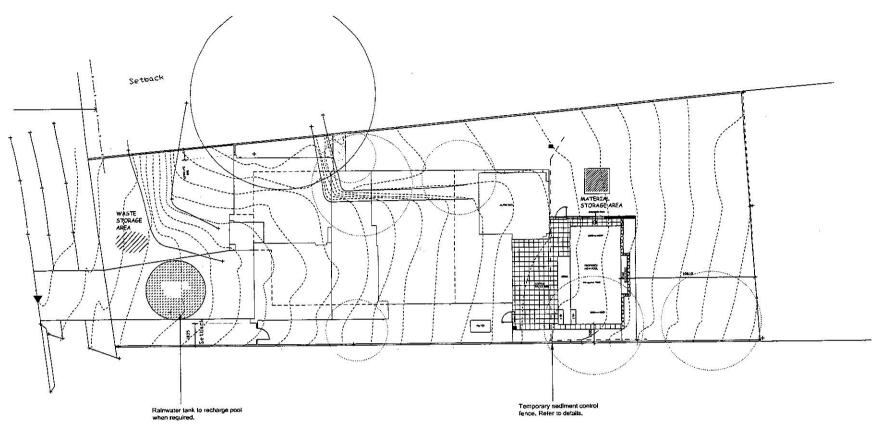
Measures to prevent the emission of dust or other impurities into the surrounding environment are not required.

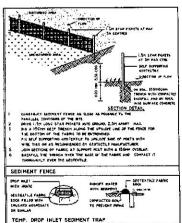
### **Excavation**

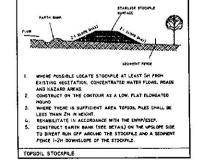
Excavation will be completed with a 7t machine. Spoil will be loaded directly into a 10t truck.

# Signs for Building Sites

A sign will be erected in a prominent position on the premises on which the works are being carried out, stating that unauthorised entry to the premises is prohibited and showing the name of the builder or other person in control of the premises and a telephone number at which the builder or other person may be contacted during and outside work hours. The sign is to be removed when the construction of the pool has been completed.









#### SEDIMENTATION NOTES

During earthworks the following procedures shall be followed: 1, install sitt barriers where shown on plan prior to commencement of works. 2. Silt barriers to be maintained regularly & after heavy rain by removal of

built up sill & spreading silt on existing site when 50% capacity. 3. Repair any damages to fence immediately.

4. Clean up spillages outside silt fence immediately.

5. Sediment control measures to be left in place until works completed.

6. Topsoil from the work's area will be stockpiled for later use in landscaping

Approved bins for building waste, concrete and mortar slurries, paints and acid washings will be provided by contractor.

# STORMWATER MANAGEMENT PLAN

| Note: - Contractors to check and verily all dimensions and all levels on sile prior to any works.   | Rev: | 0ate: 08/02/10 For DA Issue | . 12.00     | PO Box 4178<br>North Curl Curl NSW 2099 | Mr & Mrs Alfrey                                       | Date: 00/02/40  | STORMWATER | PLA   | ٨N   |
|---|------|-----------------------------|-------------|---|---|---|------------|-------|------|
| Any discrepancies should be immediately reterred to Space Landscape Designs,     All work on comply with EA. Statutory Authorities and referrant Australian Standards.     Do not scale off this drawing. All measurements are in millimetes. |      |                             | Space Space | Tel:9905 7870 Fax:9905 7657             | Lot 8 Acacia Road, Seaforth Project Proposed New Pool | Scale: 08/02/10<br>Scale: 1:200@A3<br>Project No: 10345 | - L-04     | 5 Km) | Rev: |

# If your filter is not installed

#### PLAN AHEAD

Many local councils require your pool filter to be enclosed in a suitable housing before they will approve your pool. Check your plan to see if your council makes this requirement.

#### SAVE MONEY AND HEADACHES TAKE ACTION BEFORE YOUR FILTER IS INSTALLED

If you take the following steps before the filter is installed you can ensure that you will get the best results from THE FILTER BOX and reduce the amount of work and/or cost when installing the Box.

- · Give your builder and/or your plumber a copy of this brochure.
- · ALWAYS locate the rear and sides of the filter, motor, pump and all plumbing at least 150 mm from walls and fences. This allows sufficient space to fit the side and back panels.
- · ALWAYS locate the filter in a position which will allow you sufficient room to open the front door and lid of the Box.
- · ALWAYS install the Box prior to the electrician connecting the wiring. There is adequate space

Ask your builder to obtain our specification before he installs your filter.

and access inside the Box for work utilize off-peak electricity for pool without hindrance and all pool electrics will then be neatly and safely enclosed.

#### **FORMED CONCRETE SLAB**

Most pool builders install filters on pre-cast concrete slabs. However, if your builder is supplying a formed slab he should pour the slab to match the following sizes. MODEL A: 1150 x 1150 MODEL A+XB: 1600 x 1150 MODEL A+XC: 2225 x 1150

Leave a gap of minimum 100mm from slab to walls or fences.



# If your filter is already installed

If your filter is already installed phone us with the dimensions and we will advise you if we are able to assist.

#### SAVE ELECTRICITY

Changes to electricity tariffs now enable many pool owners to filtration.

Off-peak can save up to \$300 a year on a typical pool.

The major obstacle to this saving is the effect of filter noise bothering neighbours.

FILTER BOX enclosures assist in reducing noise and may enable you to take advantage of off-peak tariffs.

We advise all pool owners to check with their local council electricity supplier and neighbour before converting filtration to off-peak usage.

Unit 70, 4 Hoyle Avenue Castle Hill NSW 2154 Telephone (02) 9899 2080 Fax (02) 9899 2080

#### ASK YOUR BUILDER / POOL SHOP TO PROVIDE YOU WITH PRICES

The prices and colours shown were current at the date of mailing this brochure. Please check current details before ordering. We reserve the right to vary prices and colours or make minor design amendments without notice.

| Metro delivery cost           | \$        |              |
|-------------------------------|-----------|--------------|
| Approximate installation cost | \$        |              |
| Model A+XC                    | \$        | \$           |
| Model A+XB                    | \$        | \$           |
| Model A                       | \$        | \$           |
|                               | Box Price | Footing Cost |

#### THE COLOURS

The colours shown are indicative only and should be checked against the appropriate colour charts.



HAWTHORN





MIST GREEN





HAMMERSLEY

SATIN RIACK

**POOLSIDE** 



Distributed by:

THE **FILTER BOX** COMPANY

ESTABLISHED 1987

# Here's the easy way to

THE FILTER BOX is designed to enclose not just the motor but the ENTIRE EQUIPMENT including the filter, motor, pump and electrical accessories.

Constructed from long-lasting BHP Galvabond steel each Filter Box is then given the additional protection of an attractive powder-coated finish.

THE FILTER BOX has been designed with the assistance of

THE FILTER BOX has been designed with the assistance of an ACOUSTIC ENGINEER and all insulated models are lined with a sound absorbing acoustic lining. Carefully calculated, baffled VENTILATION OPENINGS are incorporated into the design.

#### AND IT'S EXPANDABLE

Simply by purchasing additional modular panels, the basic Filter Box can be expanded in stepped sizes up to 2.1 metres wide. So if you add a spa or solar heating motor/pump to your pool THE FILTER BOX can be quickly enlarged to accommodate the extra equipment required.

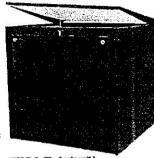
#### CHECK THESE MAJOR BENEFITS

- BEAUTIFY your garden by concealing the filter, motor, pump and chlorinator.
- ENJOY your pool and garden by significantly reducing the noise level from pool pumps and motors.
- ☐ HELP PROTECT children from sometimes dangerous electrical and mechanical equipment.
- CREATE handy storage for the many accessories needed to maintain modern pools.
- CONCEAL AND PROTECT your expensive investment from the damaging effects of sunlight and rain.

### THE FILTER BOX MODULAR FXPANSION SYSTEM

#### PLANNING TO ADD SOLAR HEATING?

With the modular expansion system you can start with Model A and actually expand the Box by purchasing additional extension panels (XB or XC) at a later date. These extension panels can provide sufficient space to accommodate a solar heating motor/pump.



MODEL A (The basic unit.) Internal Dimensions: 1050W x 1000D x 1100H External Dimensions: 1100W x 1100D x 1150H

#### SIZING GUIDE

The following guide is designed to give you an idea of which size Fitter Box would generally be required to suit your fitter set-up.

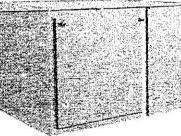
As installations can vary considerably, an additional check can be made by using the dimensions supplied. MODEL A will usually fit one large sand/cartridge filter, motor, pump and chlorinator.

MODEL A+XB will usually fit the same as MODEL A plus a solar heating pump.

MODEL A +XC will usually fit a large filter and up to four pumps, including solar spa blower etc.

MODEL A +XC (Basic unit plus XC expansion.) Internal Dimensions: 2125W x 1000D x 1100H External Dimensions: 2175W x 1100D x 1150H Please check paint colour charts for accurate

colour guide.



MODEL A +XB (Basic unit plus XB expansion.) Internal Dimensions: 1500W x 1000D x 1100H External Dimensions: 1550W x 1100D x 1150H

# cover up poolside clutter.

#### HIGH LEVEL OF ACCESS

Maximum access is provided both by the large front-mounted door and by the hinged lid.

In the event of a major equipment problem where even greater access is required, the entire Box can be disassembled. (You won't require a brickie with a sledgehammer.)

#### CALCULATED VENTILATION

Ventilation openings in THE FILTER BOX have been calculated by an engineer. Can your brickie or carpenter give you the same assurance?

#### NOISE REDUCTION

The ventilated, insulated Filter Box provides a HIGHER NOISE REDUCTION than the brick enclosures suggested by the EPA. In most cases, we can GUARANTEE COUNCIL APPROVAL in respect of noise reduction. Copies of our available on request.

#### DO IT YOURSELF OR FULLY INSTALLED

THE FILTER BOX is available in KIT FORM for self installation or can be installed by your builder, pool shop or any handyman.

#### SAFETY

If your filter is located outside the pool area but close to the pool fence, THE FILTER BOX is high enough to prevent small children from using the Box to scale the pool fence.

#### IMMEDIATE AVAILABILITY

Most models of THE FILTER BOX are available ex stock and we are usually able to provide delivery within a matter of days.

#### RUDGET CONSCIOUS?

In addition to installed Filter Boxes we offer all standard models as DO-IT-YOURSELF KITS. We provide installation and assembly instructions and all the fittings.

#### MAINTENANCE-FREE

The high quality powder-coated finish on THE FILTER BOX requires minimal maintenance to retain the attractive good looks.

#### ESTABLISHED POOLS

If you own an established pool and our standard size boxes will not fit, contact us and we will attempt to assist you.

It is often more economic to reposition equipment and employ a standard size box rather than attempting to custom build a box.

The Filter Box Company can refer you to pool shops and pool service companies in your area who can provide this specialist service.

The Filter Box Company does not custom build filter enclosures.

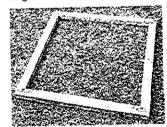
#### UNIQUE LIFT-OUT DOORS

All of our Boxes are supplied with lift-out doors. This means minimum space is required to open the door and plants or shrubs can be placed close to the front of the box.

#### SPECIALLY-CUT BOX FOOTINGS

Many pool builders install the filter on a pre-cast concrete slab. This slab is usually smaller than the actual equipment.

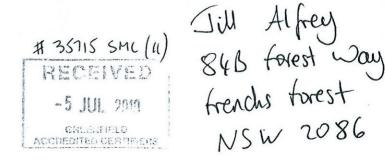
To provide a suitable footing, The Filter Box Company can supply a H4 rated, pre-cut, treated pine footing. This footing can be assembled in minutes (with galvanized gang nails provided) and offers a sturdy, dry and level surface on which the Box can be installed. The area within the footing can be filled with blue metal or crushed rock, if desired, to give a clean dry surface area.





Unit 70, 4 Hoyle Avenue Castle Hill NSW 2154 Telephone (02) 9899 2080 Fax (02) 9899 2080

# COUNCIL COPY



# Re-Lot 8, 21 Acacia Rd - Pool Construction Certificate

Der Clenda

Please find enclosed receipt for the payment to Many Council of \$1250 for the Trust fund Deposit.

Please Call me on 0605 137 166 if there are any problems

Kind Rgards Jill Alfrey

| Fax 9976 1400<br>-nsw.gov.au<br>Sw.gov.au  | 7<br>Terminal 3:1327<br>2099                          | Amour   | 1250,00   | 1250,00                  | 0.00             |
|--|---|---|---|--------------------------|------------------|
| ABN #:43642868065 Manly Council PO Box 82 MANLY NSW 1655 Fh 9976 1500 Emil: records@manly.nsw.gov.au Website: www.manly.nsw.gov.au | 29/06/2010 16:3<br>00703923:0001<br>/ & J CoulthardSW | LEI<br>Fred<br>Fred<br>Fred<br>Fred<br>Fred<br>Fred<br>Fred<br>Fred | Builders Deposits -<br>010.2010.00000051.001<br>21 Acacia | Total Value:<br>Tendered | Change<br>Change |

Inank you for Prompt Payment





# Application Lodgement Summary

WATER

Reference Number 2917733

Date Requested: Thu July 8 2010

Agent

Reece Brookvale, 25 Orchard Road Brookvale

**Applicant** 

Lg Alfrey J Alfrey, 21 Acacia Rd Seaforth 2092

Property/Asset

21 Acacia Rd, Seaforth 2092 (Lg Alfrey J Alfrey) PNum: 5418320

150 mm PVC Sewer Main - (9237801)

Product

**Building Plan Approval Application** 

Charge

**Product Cost** 

GST Total

**Building Plan Approval Application Fee** 

\$26.45 \$0.00 \$26.45

# **Property Special Conditions for Plumbers**

No Boundary Trap Required No Watercharged/Tidal area No Partial Drainage area No Aggressive Soil area No Cast Iron Pipe area No Sewer Surcharge area No Minimum Gully Height area Yes Sewer Available Gravity Connection Type

You must contact Sydney Water's Plumbing Inspection and Assurance Services on Ph: 1300 889 099 to clarify the property special conditions where the property special conditions are not shown (yes or no), are shown as "unset", "unknown" or "not available" or if the proposed development is being built over more than one existing property.

Please note that boundary traps must be fitted for all commercial and industrial properties and you must ensure that all plumbing/drainage and building works are carried out in accordance with the relevant codes and standards.

A water meter is required to be fitted to the property during construction. You will need to ensure that your licensed plumber carries out this work in accordance to the relevant codes and standards.

# BASI Certificate BY:

RECEIVED

2 7 FEB 2010

Building Sustainability Index www.basix.nsw.gov.au

# Alterations and Additions

Certificate number: A77500

This certificate confirms that the proposed development will meet the NSW government's requirements for sustainability, if it is built in accordance with the commitments set out below. Terms used in this certificate, or in the commitments, have the meaning given by the document entitled "BASIX Alterations and Additions Definitions" dated 29/9/2006 published by Department of Planning. This document is available at www.basix.nsw.gov.au

Director-General Date of issue: Friday, 19, February 2010



| Project address                 |  |
|---------------------------------|--|
| Project name                    | Swimming Pool  |
| Street address                  | 21 Acacia Road Seaforth 2092   |
| Local Government Area           | Manly Council  |
| Plan type and number            | Deposited Plan 1112545   |
| Lot number                      | 8  |
| Section number                  | 0  |
| Project type                    |  |
| Dwelling type                   | Separate dwelling house  |
| Type of alteration and addition | My renovation work is less than \$50,000, but includes a pool (and/or spa) with a combined capacity of 40,000 litres or more |

These plans relate to Development

Consent No. 51/10 The plans are NOT for construction.

| ি Pool and Spa  | Show on<br>DA Plans | Show on<br>CC/CDC<br>Plans &<br>specs | Certifier<br>Check |
|---|---------------------|---------------------------------------|--------------------|
| Rainwater tank  | ñ                   | 1                                     | 1                  |
| The applicant must install a rainwater tank of at least 1476 litres on the site. This rainwater tank must meet, and be installed in accordance with, the requirements of all applicable regulatory authorities. | <b>✓</b>            | V <sub>C</sub> eren                   | "Garan             |
| The applicant must configure the rainwater tank to collect rainwater runoff from at least 302 square metres of roof area.   |                     | V                                     | 1,50               |
| The applicant must connect the rainwater tank to a tap located within 10 metres of the edge of the pool.  |                     | Ger                                   | V                  |
| Outdoor swimming pool   | 1                   | ·r                                    | T                  |
| The swimming pool must be outdoors.   | V                   | V                                     | 1. Same            |
| The swimming pool must not have a capacity greater than 49 kilolitres.  | 1                   | .5                                    | 16 care            |
| The applicant must install a pool pump timer for the swimming pool.   |                     | 1.00                                  | * Under            |
| The applicant must not incorporate any heating system for the swimming pool that is part of this development.   |                     | 3.50                                  | 1 Same             |

#### Legend

In these commitments, "applicant" means the person carrying out the development.

Commitments identified with a "," in the "Show on DA plans" column must be shown on the plans accompanying the development application for the proposed development (if a development application is to be lodged for the proposed development).

Commitments identified with a "..." in the "Show on CC/CDC plans & specs" column must be shown in the plans and specifications accompanying the application for a construction certificate / complying development certificate for the proposed development.

Commitments identified with a " " in the "Certifier check" column must be certified by a certifying authority as having been fulfilled, before a final occupation certificate for the development may be issued.



# **Levy Online Payment Receipt**



Thank you for using our Levy Online payment system. Your payment for this building application has been processed.

Applicant Name:

JILL ALFREY

Levy Application Reference:

5006117

Application Type:

CC

Application No.:

51/2010

Local Government Area/Government Authority:

MANLY COUNCIL

Site Address:

21 ACACIA ROAD

**SEAFORTH** 

NSW

2092

Value Of Work:

\$52,630

Levy Due:

\$184

Levy Payment:

\$184

Online Payment Ref.:

592348282

Payment Date:

12/06/2010 11:41:40 AM



# STATEMENT OF ENVIRONMENTAL EFFECTS For New In-ground Pool at

Lot 8 DP 1112545, 21 Acacia Road, Seaforth



1.0 Site Description

The site is known as 21 Acacia Road, Seaforth or Lot 8, D.P.1112545. There is currently a DA for a proposed two storey brick veneer residence. The site area is 895.7m2.

The site is not within a heritage conservation area.

2.0 The Proposal

The proposal is a new concrete in-ground swimming pool:

The new concrete swimming pool is proposed in the rear set back.

The setback is 1.5m from the south side boundary, 9.2m from the north side boundary and 10.61m from the rear boundary. The proposed level of the coping is RL 22.40.

The pump and filter equipment will be enclosed in a sound proof box at the southern side of the house 1.1m from the side boundary.

3.0 Objectives of the proposal

The object of the proposal is to enhance the liveability of the residential environment. The new pool area will provide recreation for the young family and will flow from inside out creating a new outdoor room.

# 4.0 Impact of the development

4.1 Privacy

No neighbour will be affected adversely. The pool is located at ground level of rear paved area - 100mm lower than ground floor residence. This will maintain privacy of neighbouring properties as not elevated out of ground. Screen planting is proposed on all the boundaries between the adjacent properties.

4.2 Streetscape

The proposal will have no effect on the streetscape being located at the rear.

4.3 Building bulk

The proposed has no effect on the building footprint.

4.4 Amenity

The filter equipment is to be enclosed in a soundproof structure under the pool. The noise level of any filtration equipment or pumps will not exceed 5dBA above the ambient background level measured at the nearest property.

4.5 Surrounds

Access to the pool will be restricted by a child resistant barrier complying with AS 1926-1986 and the Swimming Pools Act. It will be erected to a minimum height of 1.2m with a self latching and self closing gate which opens outwards.

These plans relate to Development

Consent No. 51/16

The plans are NOT for construction.

| PART A  |  | AGREEMENT   |  |
|---|--|---|--|
| BETWEEN:  |  |   |  |
| Customer's name   | JILL ALE   | KEY,  |  |
| address:  | 845 FAS  | ESTIMA  | 4  |
|   | FREGERS  | REST  |  |
|   | NO 1 T   | 086   |  |
|   |  |   |  |
| telephone:  | work:  | home;S  | 65 mobile:04051321   |
|   | email:   | narday  | 6 facs mile:   |
| AND:  |  | -hou-ce   | 77. 2.2.   |
| Builder's name  | 111111111  | Dave  | rearce no.: 974877   |
| (Must be Name on Licence)   | LAIR- for  | 131776  | ABN: 10 09 2 0 / 5   |
| if a corporation:   |  |   | 78A-10 04 5 7 7 8 3 7  |
| address:  | 194-196  | I CHUES!  |  |
|   | BILL ROCK  | NOW.  |  |
| telephone:  | 37 AHELD   | 388   |  |
| facsimile & email   | facsimile:   | 16,3571   | email alan Cayron  |
|   | . /  | ( Der w)  |  |
| registered business name:   | 11-16- 100   | 113 [1]   | - 1 - Con a  |
| Association membership details:  to build a pool and or spa as  | et include the next of the   | builder as per tr   | e cata is on the licence. Details of the   |
| Association membership details:  to build a pool and or spa as  NOTE:  The contract mu  | s detailed in this docume  | builder as per tr   | e cata is on the licence. Details of the<br>Branco of the Office of Fair Trading Tel:13  |
| Association membership details:  to build a pool and or spa as  NOTE:  The contract mu currency of a lice 32 20 or http://w   | st include the name of the ence may be confirmed with www.fairtraping new gov.au   | builder as per tr   | e cata is on the licence. Details of the<br>Branco of the Office of Fair Trading Tel:13  |
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| Association membership details:  to build a pool and or spa as NOTE:  The contract mu cumancy of a lice 32 20 or http://www.particulars of AGREEMEN  Contract price (inclusive of GST)  WARNING NOTE: The contract price cost of speciests                                | st include the name of the ence may be confirmed with www.fairtraping have gov.au  IT    amount ringuists   confirmed with www.fairtraping have gov.au  It   amount ringuists   confirmed with www.fairtraping have gov.au  It   amount ringuists   confirmed with www.fairtraping have gov.au  It   amount ringuists   confirmed with www.fairtraping have governed to meet site   confirmed with www.fairtraping have governed to meet site   confirmed with with www.fairtraping have governed to meet site   confirmed with www.fairtraping have governed to m   | builder as per the highest the Licensing E  | tancard conditions found in Part B:  excedition of work to overcome delay  changes required to comply with Council requirements  |
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|               | Denter  |   |
|---------------|---------|---|
| NED: CUSTOMER | BUILDER | _ |

# OUNCIL CO

Certificate of Insurance

Policy Number: 18-0002140-BWI-116

Date Issued: 25/05/2010

LEVEL 3, 85 HARRINGTON ST SYDNEY NSW 2000 Phone: PHONE:8275 9999 Fax: 02 8275 9330 ABN: 78 003 191 035 AFS License No: 239545



JILL ALFREY 84B FOREST WAY FRENCHS FOREST NSW 2086 Name of Intermediary AON HIA (NSW/ACT)

**Account Number** 18-0006684

### Policy Schedule Details

# Certificate in Respect of Insurance

Residential Building Work by Contractors

A contract of insurance complying with Sections 92 and 96 of the Home Building Act 1989 has been issued by QBE Insurance (Australia) Limited ABN 78 003 191 035, in respect of Residential Building Work as described in the Schedule herein.

In Respect of

SWIMMING POOLS

At

LOT 8,21 ACACIA ROAD SEAFORTH NSW 2092

**Carried Out By** 

BUILDER

WRIGHT POOLS PTY LTD

ABN: 40 073 254 725

**Declared Contract Price** 

\$52,630.00

**Contract Date** 

20/05/2010

**Builders Registration No.** 

U 93482C

Building Owner / Beneficiary JILL ALFREY

Subject to the Act and the Home Building Regulation 2004 and the conditions of the insurance contract, cover will be provided to the Building Owner/Beneficiary named in the domestic building contract and to the successors in title to the Building Owner/Beneficiary or the immediate successor in title to the contractor or developer who did the work and subsequent successors in title.

## For and behalf of

QBE Insurance (Australia) Limited

IMPORTANT NOTICE:

This Certificate must be read in conjunction with the Policy Wording and kept in a safe place. These documents are very important and must be retained by you and any successive owners of the property for the duration of the statutory period of cover.