

SS Certifications

Eddanne P/L T/as
ABN 34 024 311 884

Telephone 02 9676 2370
Facsimile 02 9676 2594
PO Box 2
Doonside NSW 2767

Construction Certificate

CONSTRUCTION

CERTIFICATE NUMBER 10/4712

Issued in accordance with the Environmental Planning & Assessment Regulation 2000 with reference to the Environmental Planning & Assessment Act 1979 Sections 109C(1)(b), 81A(2) and 81A(4) and Application under CI 79D (2)(a)

COUNCIL PittwaterCouncil

APPLICANT

Name S & V Kiddle
Address 3 Bella Vista Court, Warriewood
Contact no (telephone/fax) 0419 494 225

OWNER

Name S & V Kiddle
Address 3 Bella Vista Court, Warriewood

SUBJECT LAND

Address 3 Bella Vista Court, Warriewood
Lot 2008 DP 1021/753

\$30 PRVC.

DESCRIPTION OF DEVELOPMENT

Type of Work	Building Work
Description	Swimming Pool

COUNCIL'S D/A CONSENT

Development Consent No	N0236/10
D A Approval Date	27/07/2010

BUILDING CODE OF AUSTRALIA
BUILDING CLASSIFICATION 10b

BUILDER or OWNER/BUILDER

Name	Malibu Pools
Contractor Licence No or	146660C
Owner Builder Permit No	

\$ VALUE OF WORK

Swimming Pool	\$49,900 00
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DATE C C APPLICATION RECEIVED

Date Received	14/09/2010
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DETERMINATION

Decision	Approved
Date of Decision	14/09/2010

ATTACHMENTS

Plans prepared by Malibu Pools

**PLANS AND SPECIFICATIONS
APPROVED/REFUSED**

List plan no(s) and specifications

Plans prepared by Malibu Pools

RIGHT OF APPEAL

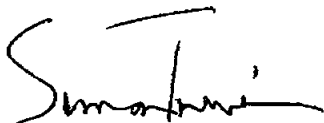
under S109K where the Certifying Authority is a Council an applicant may appeal to the Land and Environment Court against the refusal to issue a Construction Certificate within 12 months from the date of the decision

CERTIFICATION

I certify that the work if completed in accordance with these plans and specifications (with such modifications verified by the Certifying Authority as may be shown on that documentation) will comply with the requirements of the Environmental Planning and Assessment Regulation 2000 as referred to in s81A(5) of the Environmental Planning and Assessment Act 1979

CERTIFYING AUTHORITY

Name of Certifying Authority	SS Certifications
Name of Accredited Certifier	Simon Trives
Accreditation No	P0012
Contact No	(02) 9676 2370
Address	Post Office Box 2, Doonside NSW 2767



SIGNED

DATED

14/09/2010

INFORMATION ON REQUIRED INSPECTIONS

Please find your Construction Certificate 10/4712 enclosed for

3 Bella Vista Court, Warriewood

We will be required to carry out the following critical stage inspections

- Commencement/Pool Steel
- Pool Fence
- Final

TO BOOK AN INSPECTION CALL US ON 02 9676 2370

*****PLEASE BOOK INSPECTIONS BEFORE 3 00PM THE DAY
PRIOR TO THE INSPECTION*****

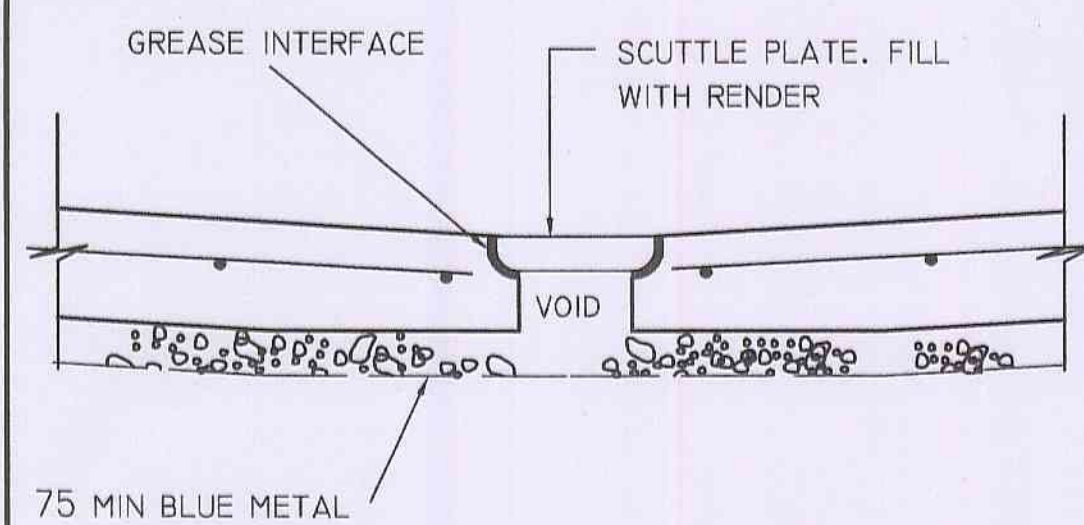
Contact Personnel

To check the status of your job contact

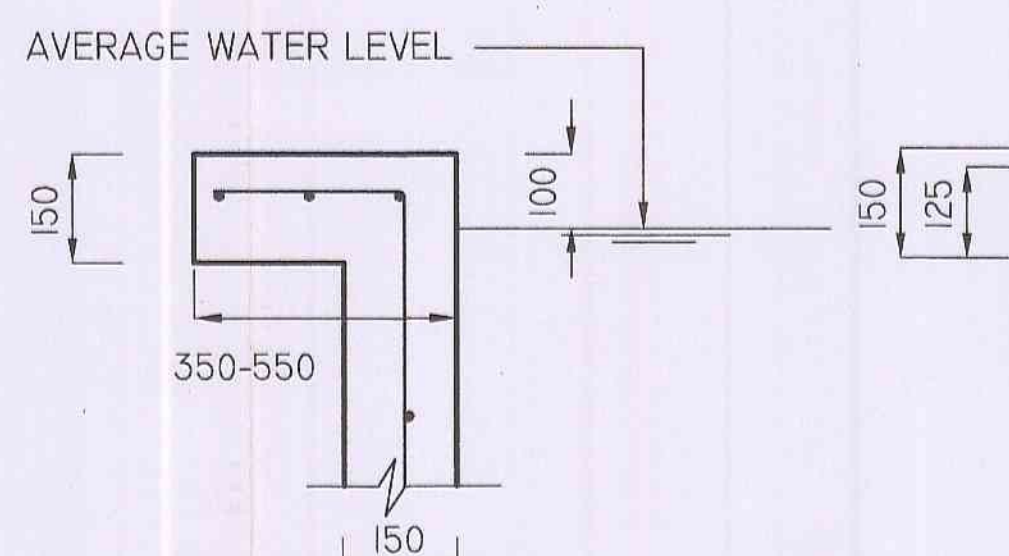
SS Certifications

For technical enquiries contact

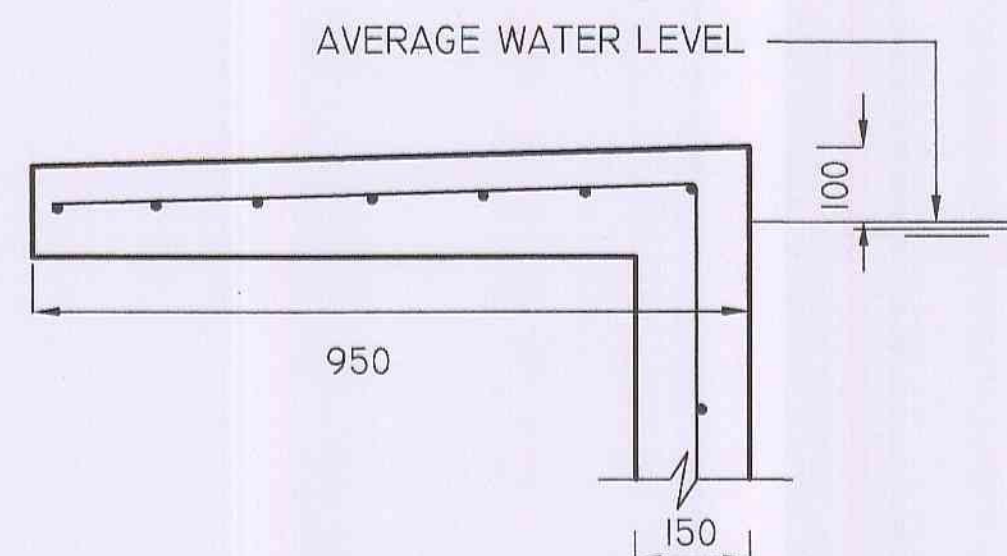
SS Certifications



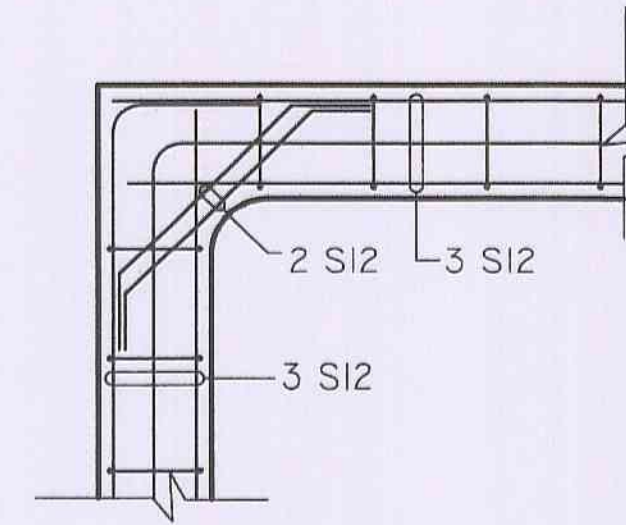
MAIN DRAIN DETAIL



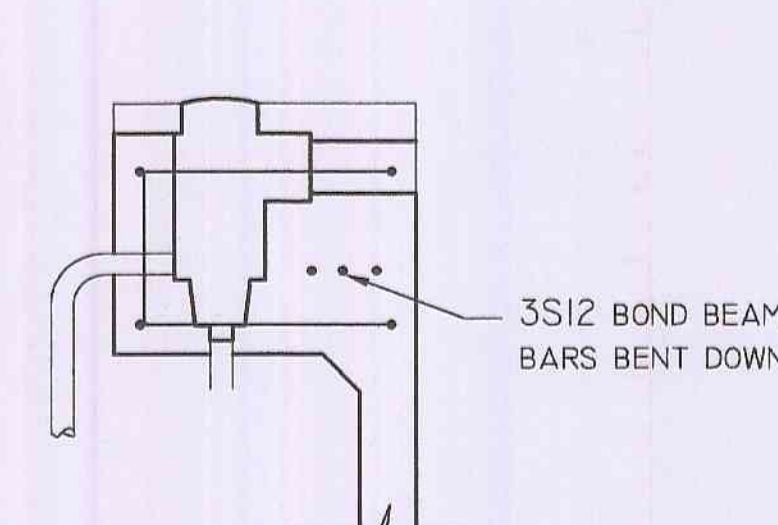
TYPICAL EDGE DETAIL



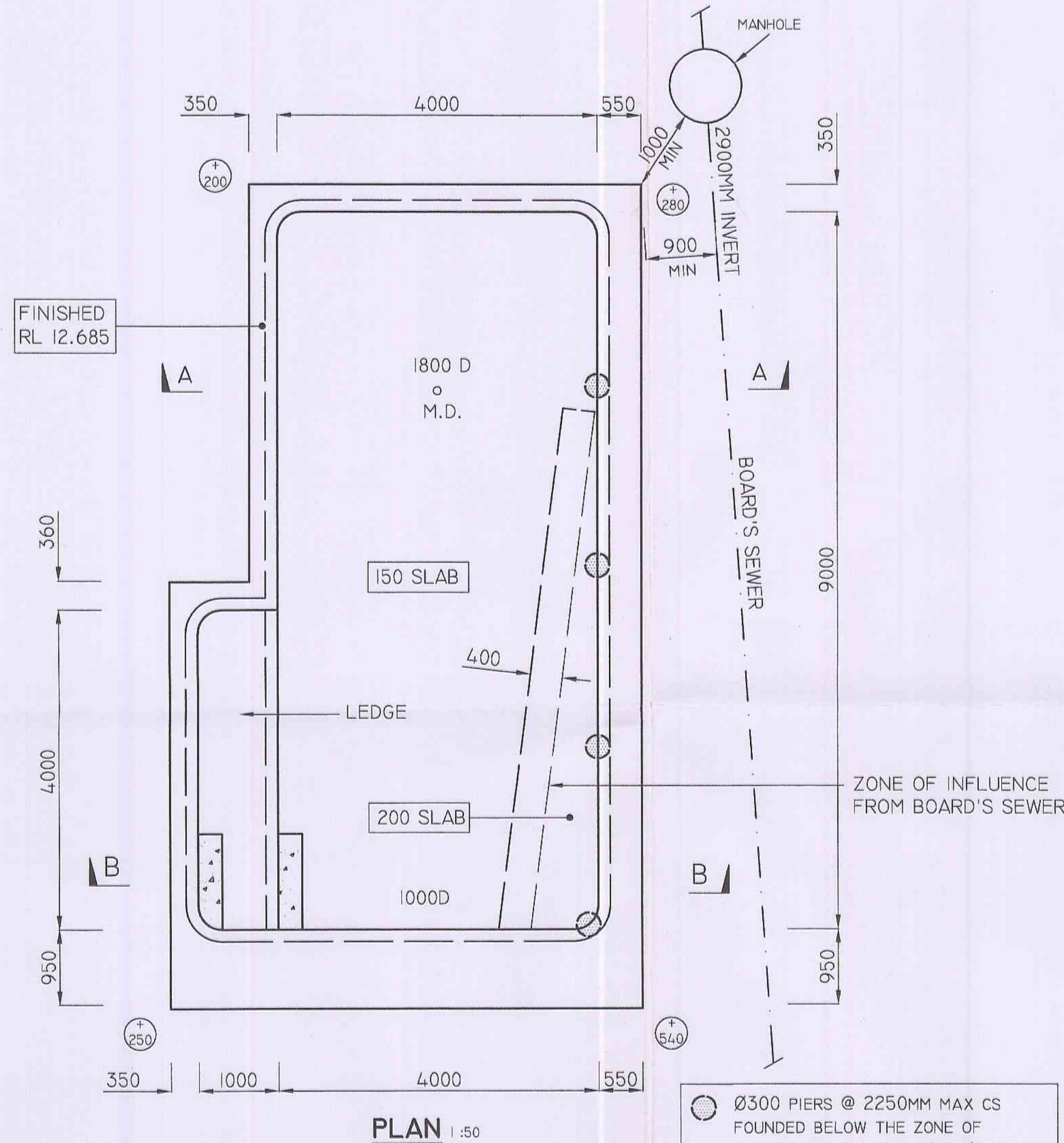
CANTILEVERED WALKWAY DETAIL



CORNER DETAIL, BOND BEAM

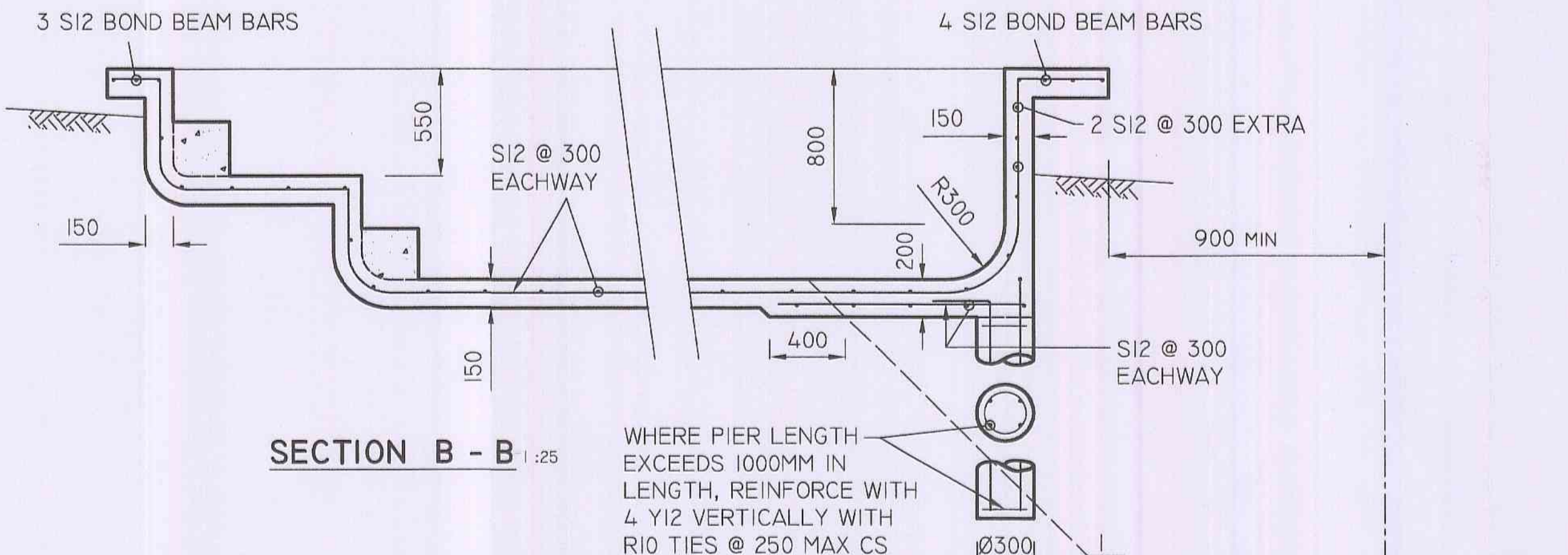


SKIMMER BOX DETAIL



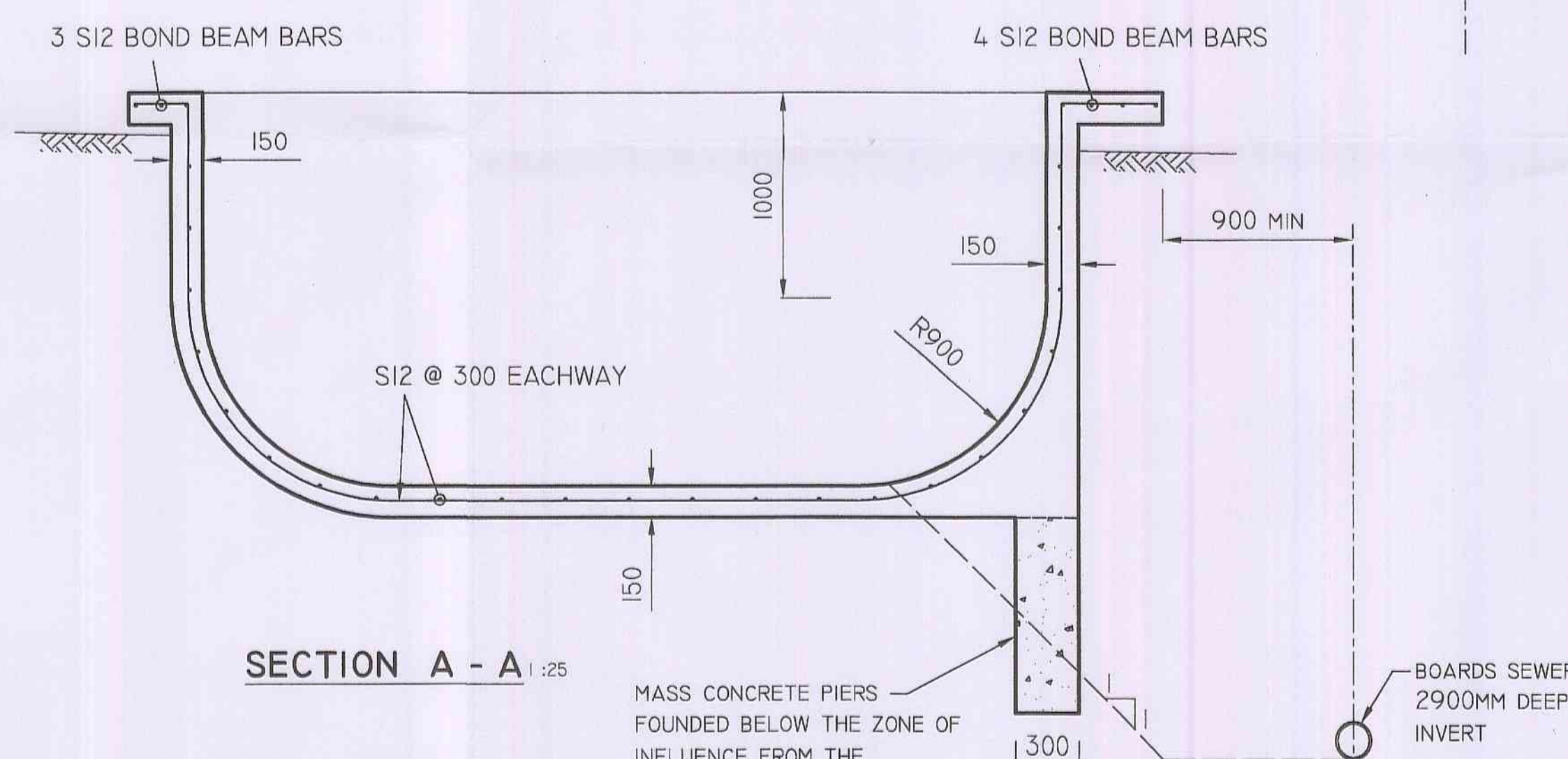
PLAN 1:50

Ø300 PIERS @ 2250MM MAX CS
FOUNDED BELOW THE ZONE OF
INFLUENCE FROM THE BOARD'S SEWER



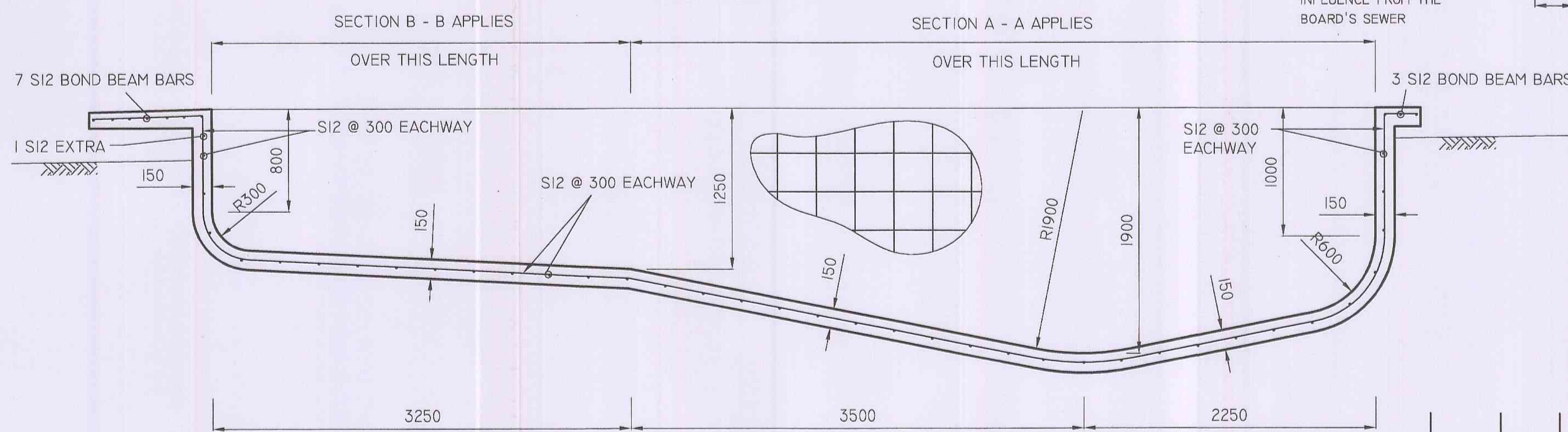
SECTION B - B 1:25

WHERE PIER LENGTH
EXCEEDS 1000MM IN
LENGTH, REINFORCE WITH
4 Y12 VERTICALLY WITH
R10 TIES @ 250 MAX CS



SECTION A - A 1:25

MASS CONCRETE PIERS
FOUNDED BELOW THE ZONE OF
INFLUENCE FROM THE
BOARD'S SEWER



LONGITUDINAL SECTION 1:25

FOR SWIMMING POOL LOCATION AND LEVELS,
SEE DA APPROVED SITE PLAN BY OTHERS

SS Certifications
APPROVED
CORRECTED: 10/4/12
Date: 14 SEP 2010

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.
 - Advise Engineer if excavation in 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 undershell drainage layer as follows:
a) 75 min. blue metal drainage layer, or 50 min. thick layer with plastic cover.
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 filled 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. F - Grade 450 hard drawn wire fabric.
 - 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 cs.
 - 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 < 1km from large expanses of water - concrete design strength min. F_c 32 MPa at 28 days.
B) Where structure is 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.

MALIBU POOLS & SPAS PTY LTD

PO BOX 76, GLADESVILLE NSW 1675
PH: 0418 499 905 LIC. NO. 146660C

SWIMMING POOL FOR
S.KIDDLE
3 BELLA VISTA COURT, WARRIEWOOD

Ian Neilly Pty. Ltd.
CONSULTING CIVIL & STRUCTURAL ENGINEERS ABN 98 002 047 458
25 UPPER CLIFF AVENUE, NORTHBRIDGE 2068. PH: 9958 4687 FAX: 9967 3627

CHECKED	DATE	SCALES	DWG. No.	JOB No.
<i>Neilly</i>	AUG 2010	AS SHOWN	1	100801

CONSTRUCTION / COMPLYING DEVELOPMENT CERTIFICATE APPLICATION FORM**Principal Certifying Authority (PCA) Agreement****Issued under the Environmental Planning and Assessment Act 1979**

Privacy Policy – The information you provide in this form will enable your application to be assessed by the Certifying Authority under the Environmental Planning and Assessment Act 1979. If the information is not to be provided, the application may not be accepted. The application can potentially be viewed by members of the public. Please contact Simon Trives if the information you have provided in the application is incorrect or required modification.

☒ Construction Certificate Development Application No _____ Date DA Approved _____	☐ Complying Development Certificate ☐ PCA Only ☒ Occupation Certificate
APPLICANT	
Name/s Malibu Pools & Spas (NSW) Pty Ltd Postal Address PO Box 76, Gladesville NSW 1675 Ph/Fax Mobile 0411 525 389 Email lianamalibu@optusnet.com.au	
OWNERS DETAILS ☐ (If same as applicant, tick box)	
Name/s Stephen & Vicky Kiddle Postal Address 3 Bella Vista Court Warneewood NSW 2102 Ph/Fax Mobile 0419 494 225	
LAND TO BE DEVELOPED	
Address 3 Bella Vista Court Warneewood NSW 2102 Gross Site Area 667.4 Lot No 2008 DP/MPS 1021/753 Council Area Pittwater	
DETAILS OF DEVELOPMENT	
Description of work Inground Concrete Swimming Pool Estimated cost of work \$49,900 Class of work M	
DETAILS OF BUILDER	
Builders Name Malibu Pools & Spas (NSW) Pty Ltd Builders Licence Number 146660C Builders Address 6/2 Anderson Pl Sth Windsor Builders Phone Number 0411 525 389 If you are not using a licensed builder please complete the next three questions where applicable	
1 Are you an owner builder? Y N (please circle) 2 If yes, Please provide owner builder permit number _____ 3 If no, please sign the following declaration I/we declare that the reasonable market cost of the labour and materials to be used is less than \$5000 Signed by ALL owners See Attached Authorisation Form	
OWNERS DECLARATION (Please tick)	
☐ As owners of the above mentioned property we consent to this application ☐ As owners of the above mentioned property, we wish to appoint Simon Trives as the Principal Certifying Authority (PCA)	
Owners Signature/s See Attached Authorisation Form Applicant Signature/s  (If different from owner/s)	Date _____ Date 14/8/10

By consenting to and signing this application form I am agreeing to pay all associated fees and charges including those incurred by SS Certifications on my behalf

Council Authorisation

I/We STEPHEN

The owners of property located at 3 BELLA VISTA COURT
WARRIEWOOD NSW 2102 hereby

authorize Malibu Pools and Spas (NSW) Pty Ltd to act on our behalf in matters relating
to the proposed in-ground swimming pool at THE ABOVE ADDRESS

I/We STEPHEN KIDDLE

also appoint

SS Certification / Simon TRAVIS council private certifier

as the Principle Certifying Authority

Owner's name (please print)

Owner's name (please print)

STEPHEN KIDDLE

Owner's signature

Owner's signature



Date 10/8/10.

Date _____



Home Warranty Insurance Fund

calliden
group

NSWMBIS/073126 PermitAuthority

19/08/2010

Malibu Pools and Spas (NSW) Pty Ltd ATF The Giles Family Trust
6/2 Anderson Place
SOUTH WINDSOR NSW 2756

Calliden Insurance Ltd
ABN 47 004 125 268 AFS Licence 234438
Level 9 11-33 Exhibition Street
MELBOURNE VIC 3000
Phone (03) 9637 1300 FAX 1300 662 215

Certificate of Insurance

RESIDENTIAL BUILDING WORK BY CONTRACTORS

A contract of insurance complying with sections 92 and 96A of the Home Building Act 1989 has been issued by **Calliden Insurance Limited** (ABN 47 004 125 268) (AFSL 234438) as agent for and on behalf of the NSW Self Insurance Corporation (SICorp) (ABN 97 369 689 650) who is responsible for management of the Home Warranty Insurance Fund

In respect of	Swimming Pool
At	Lot 2008 No 3 Bella Vista Court WARRIEWOOD NSW 2102
Carried out by	Malibu Pools and Spas (NSW) Pty Ltd ATF The Giles Family Trust
Licence Number	146660C
ABN	17 434 567 687
For	Stephen & Vicky Kiddle
In the amount of	\$49 900 00

Subject to the Act and the Home Building Regulation 2004 and the conditions of the insurance contract cover will be provided to

- a beneficiary described in the contract and successors in title to the beneficiary
- OR
- the immediate successor in title to the contractor or developer who did the work and subsequent successors in title

Authorisation Signed by Calliden Insurance Ltd (ABN 47 004 125 268) (AFSL 234438) as agent for and on behalf of the NSW Self Insurance Corporation (SICorp) (ABN 97 369 689 650)

Issued on the 19th day of August 2010

NOTICE To download a copy of your insurance policy wording visit [http //www.policywording.com.au](http://www.policywording.com.au)



PITTWATER COUNCIL

ABN61340837871
Telephone 02 9970 1111
Facsimile 02 9970 7150
Postal Address
PO Box 882
Mona Vale NSW 1660
DX 9018 Mona Vale

Business Hours
8 00am to 5 30pm, Monday to Thursday
8 00am to 5 00pm, Friday

DA No: N0236/10

27 July 2010

STEPHEN DAVID KIDDLE
3 BELLA VISTA COURT
WARRIEWOOD NSW 2102

Dear Sir/Madam

Development Application for Minor alterations and additions to the dwelling and a new in-ground swimming pool at 3 BELLA VISTA COURT WARRIEWOOD NSW 2102

I am pleased to advise that this application has been approved and I attach for your assistance a copy of the Development Consent, the conditions of approval and a copy of the approved plans

If building works are involved, prior to proceeding with the proposal, it will be necessary for you to lodge a Construction Certificate Application with either Council or an accredited Certifier

I take this opportunity to direct your attention to Section C of the Consent which details the matters to be satisfied prior to issue of the Construction Certificate

Additionally, for your reference, please find enclosed Information Sheets that will assist in providing information you will need to consider for the processes following on from receiving this consent

If there are any matters relating to this approval which require further explanation, please contact me prior to commencing work on the site

Enquiries relating to the Construction Certificate application should be directed to Council's Customer Service or your private certifier

Yours faithfully

Grant Walsh
SENIOR PLANNER

Email pittwater_council@pittwater.nsw.gov.au Web pittwater.nsw.gov.au

Mona Vale Customer Service Centre
Village Park 1 Park Street Mona Vale

Avalon Customer Service Centre
59A Old Barrenjoey Road Avalon

Support Services
Units 11, 12, 13 + 16/5 Vuko Place Warriewood

Boondah Depot
1 Boondah Road Warriewood



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CONSENT NO. N0236/10
ENVIRONMENTAL PLANNING & ASSESSMENT ACT, 1979 (AS AMENDED)
NOTICE TO APPLICANT OF DETERMINATION
OF A DEVELOPMENT APPLICATION

Applicants Name and Address
STEPHEN DAVID KIDDLE
3 BELLA VISTA COURT
WARRIEWOOD 2102

Being the applicant in respect of Development Application No **N0236/10**

Pursuant to section 80(1) of the Act, notice is hereby given of the determination by Pittwater Council, as the consent authority, of Development Application No **N0236/10** for

Minor alterations and additions to the dwelling and a new in-ground swimming pool

At 3 BELLA VISTA COURT, WARRIEWOOD (Lot 2008 DP 1021753)

Decision

The Development Application has been determined by the granting of consent based on information provided by the applicant in support of the application, including the Statement of Environmental Effects, and in accordance with **Plans numbered L01 Issue A, dated 29/03/10, L02, L03, Issue B, dated 12/04/10, prepared by Space Landscape designs, as amended in red (shown clouded) or as modified by any conditions of this consent**

The reason for the imposition of the attached conditions is to ensure that the development consented to is carried out in such a manner as to achieve the objectives of the Environmental Planning and Assessment Act 1979 (as amended), pursuant to section 5(a) of the Act, having regard to the relevant matters for consideration contained in section 79C of the Act and the Environmental Planning Instruments applying to the land, as well as section 80A of the Act which authorises the imposing of the consent conditions

Endorsement of date of consent 27 July 2010

Mark Ferguson
GENERAL MANAGER
Per

Email pittwater_council@pittwater.nsw.gov.au Web pittwater.nsw.gov.au

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Village Park 1 Park Street, Mona Vale

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Conditions of Approval

This consent is not an approval to commence building work. The works associated with this consent can only commence following the issue of the Construction Certificate.

Note: Persons having the benefit of development consent may appoint either a council or an accredited certifier as the principal certifying authority for the development or for the purpose of issuing certificates under Part 4A of the Environmental Planning and Assessment Act. When considering engaging an accredited certifier, a person should contact the relevant accreditation body to ensure that the person is appropriately certified and authorised to act in respect of the development.

A Prescribed Conditions

- 1 All works are to be carried out in accordance with the requirements of the Building Code of Australia.
- 2 In the case of residential building work for which the *Home Building Act 1989* requires there to be a contract of insurance in force in accordance with Part 6 of that Act, there is to be such a contract in force.
- 3 Critical stage inspections are to be carried out in accordance with clause 162A of the *Environmental Planning & Assessment Regulation 2000*. To allow a Principal Certifying Authority or another certifying authority time to carry out critical stage inspections required by the Principal Certifying Authority, the principal contractor for the building site or the owner-builder must notify the Principal Certifying Authority at least 48 hours before building work is commenced and prior to further work being undertaken.
- 4 A sign must be erected in a prominent position on any site on which building work, subdivision work or demolition work is being carried out:
 - a showing the name, address and telephone number of the Principal Certifying Authority for the work, and
 - b showing the name of the principal contractor (if any) for any building work and a telephone number on which that person may be contacted outside working hours, and
 - c stating that unauthorised entry to the work site is prohibited.

Any such sign is to be maintained while the building work, subdivision work or demolition work is being carried out, but must be removed when the work has been completed.



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- 5 Residential building work within the meaning of the Home Building Act 1989 must not be carried out unless the Principal Certifying Authority for the development to which the work relates (not being the Council) has given the Council written notice of the following information
 - a in the case of work for which a principal contractor is required to be appointed
 - i The name and licence number of the principal contractor, and
 - ii The name of the insurer by which the work is insured under Part 6 of that Act
 - b in the case of work to be done by an owner-builder
 - i The name of the owner-builder, and
 - ii If the owner-builder is required to hold an owner-builder permit under that Act, the number of the owner-builder permit
- 6 If arrangements for doing the residential building work are changed while the work is in progress so that the information notified under subclause (2) becomes out of date, further work must not be carried out unless the Principal Certifying Authority for the development to which the work relates (not being the Council) has given the Council written notice of the updated information
- 7 The hours of construction are restricted to between the hours of 7 00am and 5 00pm Monday - Friday and 7 00am to 1 00pm on Saturdays. No works are to be carried out on Sundays or Public Holidays. Internal building work may be carried out at any time outside these hours, subject to noise emissions from the building or works not being audible at any adjoining boundary

B Matters to be incorporated into the development and maintained over the life of the development

- 1 If any Aboriginal Engravings or Relics are unearthed all work is to cease immediately and the Metropolitan Local Aboriginal Land Council (MLALC) and Department of Environment & Climate Change (DECC) are to be notified
- 2 For the life of the development, domestic pet animals are to be kept from entering wildlife habitat areas at all times. Dogs and cats are to be kept in an enclosed area or on a leash such that they cannot enter areas of bushland, unrestrained, on the site or on surrounding properties or reserves. Ferrets and rabbits are to be kept in a locked hutch/run at all times
- 3 Any vegetation planted outside approved landscape zones is to be consistent with
 - a Species listed in the Ecological Sustainability Plan or Bushland Management Plan

Email pittwater_council@pittwater.nsw.gov.au Web pittwater.nsw.gov.au

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- b Species listed from the Endangered Ecological Community
- c Locally native species growing onsite and/or selected from the list pertaining to the vegetation community growing in the locality as per the vegetation mapping and *Native Plants for Your Garden* link available from Council's website www.pittwater.nsw.gov.au

- 4 Over the life of the development all declared noxious weeds are to be removed/controlled in accordance with the Noxious Weeds Act 1993. Environmental weeds are to be removed and controlled. Refer to Pittwater Council website (www.pittwater.nsw.gov.au) for noxious/environmental weed lists.
- 5 No environmental weeds are to be planted on the site. Refer to Pittwater Council website (www.pittwater.nsw.gov.au) for environmental weed lists.
- 6 This approval/consent relates only to the new work nominated on the approved consent plans and does not approve or regularise any existing buildings or structures within the property boundaries or within Council's road reserve.
- 7 The spa/pool backwash and any overflow waters are to be disposed to the Sydney Water sewer.
- 8 No water pollution shall result from the operation of any plant or equipment or activity carried out.
- 9 Noise from the operation of any plant or equipment at the premises shall comply with the noise provisions of the Protection of the Environment Operations Act, 1997.
- 10 Pool fencing is to be designed, located and maintained in accordance with the Swimming Pool Act 1992, Regulation and Australian Standard 1926.1-2007, Safety barriers for swimming pools.
- 11 A warning notice (resuscitation chart) and External Cardiac Compression Chart is to be affixed and maintained in a prominent location adjacent to the pool / spa.

Email pittwater_council@pittwater.nsw.gov.au Web pittwater.nsw.gov.au

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ABN 61 340 837 871
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- a The warning notice (i.e. sign) must contain all of the following words
 - i "YOUNG CHILDREN SHOULD BE SUPERVISED WHEN USING THIS SWIMMING POOL" and
 - ii "POOL GATES MUST BE KEPT CLOSED AT ALL TIMES" and
 - iii "KEEP ARTICLES, OBJECTS AND STRUCTURES AT LEAST 900 MILLIMETRES CLEAR OF THE POOL FENCE AT ALL TIMES",
- b In addition, the notice must contain a simple flow sequence (which may be the flow sequence depicted in the Cardiopulmonary Resuscitation Guideline) containing details of resuscitation techniques (for infants, children and adults)
 - i that are set out in accordance with the relevant provisions of that Guideline, and
 - ii that comply with the other relevant guidelines of the Australian Resuscitation Council, and
 - iii that are illustrated by drawings with key words only in bold print,
- c a statement to the effect that formal instruction in resuscitation is essential,
- d the name of the teaching organisation or other body that published the sign and the date of its publication

- 12 The commitments identified in the BASIX Certificate and on the plans or specifications are to be fulfilled and maintained for the life of the development

C Matters to be satisfied prior to the issue of the Construction Certificate

Note All outstanding matters referred to in this section are to be submitted to the accredited certifier together. Incomplete Construction Certificate applications / details cannot be accepted

- 1 Submission of construction plans and specifications and documentation which are consistent with the approved Development Consent plans, the requirements of Building Code of Australia and satisfy all conditions shown in Part B above are to be submitted to the Principal Certifying Authority
- 2 Any proposed demolition works shall be carried out in accordance with the requirements of AS2601-2001 *The Demolition of Structures*

Amongst others, precautions to be taken shall include compliance with the requirements of the WorkCover Authority of New South Wales, including but not limited to

- 1 Protection of site workers and the general public
- 2 Erection of hoardings where appropriate
- 3 Asbestos handling and disposal where applicable
- 4 Any disused service connections shall be capped off

Email pittwater_council@pittwater.nsw.gov.au Web pittwater.nsw.gov.au

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PITTWATER COUNCIL

Council is to be given 48 hours written notice of the destination/s of any excavation or demolition material. The disposal of refuse is to be to an approved waste disposal depot.

ABN61340837871
Telephone 02 9970 1111
Facsimile 02 9970 7150
Postal Address
PO Box 882
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DX 9018, Mona Vale

- 3 Structural Engineering details relating to the development are to be submitted to the Accredited Certifier or Council prior to release of the Construction Certificate. Each plan/sheet is to be signed by a qualified practising Structural Engineer with corporate membership of the Institute of Engineers Australia (M I E), or who is eligible to become a corporate member and has appropriate experience and competence in the related field.
- 4 Plans and details demonstrating that the commitments identified in the BASIX Certificate that apply to the construction certificate or complying development plans and specifications are fulfilled.

D Matters to be satisfied prior to the commencement of works and maintained during the works

Note: It is an offence to commence works prior to issue of a Construction Certificate.

- 1 Temporary sedimentation and erosion controls are to be constructed prior to commencement of any work to eliminate the discharge of sediment from the site.
- 2 Adequate measures shall be undertaken to remove clay from vehicles leaving the site so as to maintain public roads in a clean condition.
- 3 Waste materials generated through demolition, excavation and construction works are to be minimised by re-use on site, recycling or where re-use or recycling is not practical, disposal at an appropriate authorised waste facility.

All waste dockets and receipts regarding demolition, excavation and construction waste are to be retained on site to confirm which facility received the material for recycling or disposal.

The ongoing operation of Recycling and Waste Management Services is to be undertaken in accordance with the Waste Management Plan.

- 4 The site is to be fully secured by a fence to all perimeters to the site to prevent unauthorised access both during the course of the works and after hours.

Email pittwater_council@pittwater.nsw.gov.au Web pittwater.nsw.gov.au

Mona Vale Customer Service Centre
Village Park 1 Park Street, Mona Vale

Avalon Customer Service Centre
59A Old Barrenjoey Road, Avalon

Support Services
Units 11, 12, 13 + 16/5 Vuko Place, Warriewood

Boondah Depot
1 Boondah Road, Warriewood



- 5 No works are to be carried out in Council's Road Reserve without the written approval of the Council
- 6 No skip bins or materials are to be stored on Council's Road Reserve
- 7 A clearly legible *Site Management Sign* is to be erected and maintained throughout the course of the works. The sign is to be centrally located on the main street frontage of the site and is to clearly state in legible lettering the following
 - o The builder's name, builder's telephone contact number both during work hours and after hours
 - o That no works are to be carried out in Council's Road Reserve without the written approval of the Council
 - o That a Road Opening Permit issued by Council must be obtained for any road openings or excavation within Council's Road Reserve associated with development of the site, including stormwater drainage, water, sewer, electricity, gas and communication connections. During the course of the road opening works the Road Opening Permit must be visibly displayed at the site
 - o That no skip bins or materials are to be stored on Council's Road Reserve
 - o That the contact number for Pittwater Council for permits is 9970 1111
- 8 A stamped copy of the approved plans is to be kept on the site at all times, during construction

E Matters to be satisfied prior to the issue of Occupation Certificate

Note Prior to the issue of an Occupation Certificate the principal certifying authority is to ensure that Council's assets, including road, kerb and gutter and drainage facilities adjacent or near to the site have not been damaged as a result of the works. Where such damage has occurred, it is to be repaired to Council's written satisfaction prior to the issue of an Occupation Certificate or suitable arrangements put in place to effect those repairs at a future date to Council's written satisfaction. Should this process not be followed, Council will pursue action against the principal accredited certifier in relation to the recovery of costs to effect such works.

Note It is an offence to occupy the building or part thereof to which this consent relates prior to the issue of an Occupation Certificate.

- 1 An Occupation Certificate application stating that the development complies with the Development Consent, the requirements of the Building Code of



PITTWATER COUNCIL

Australia and that a Construction Certificate has been issued must be obtained before the building is occupied or on completion of the construction work approved by this Development Consent

ABN61340837871
Telephone 02 9970 1111
Facsimile 02 9970 7150
Postal Address
PO Box 882
Mona Vale NSW 1660
DX 9018 Mona Vale

- 2 The dwelling is to have approved hard-wired smoke alarms installed and maintained over the life of the development. All hard-wired smoke alarms are to be Australian Standard compliant and must be installed and certified by any appropriately qualified electrician prior to the issue of any Occupation Certificate
- 3 Certification is to be provided that the commitments identified in the BASIX Certificate have been fulfilled

F Matters to be satisfied prior to the issue of Subdivision Certificate

Nil

G Advice

- 1 Failure to comply with the relevant provisions of the *Environmental Planning and Assessment Act, 1979* (as amended) and/or the conditions of this Development Consent may result in the serving of penalty notices (on-the-spot fines) under the summary offences provisions of the above legislation or legal action through the Land and Environment Court, again pursuant to the above legislation
- 2 The applicant is also advised to contact the various supply and utility authorities, i.e. Sydney Water, Sydney Electricity, Telstra etc. to enquire whether there are any underground utility services within the proposed excavation area
- 3 It is the Project Managers responsibility to ensure that all of the Component Certificates/certification issued during the course of the project are lodged with the Principal Certifying Authority. Failure to comply with the conditions of approval or lodge the Component Certificates/certification will prevent the Principal Certifying Authority issuing an Occupation Certificate
- 4 In accordance with Section 95(2) of the Act, this consent will lapse if the development, the subject of this consent, is not commenced within 5 years after the date from which this consent operates

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- 5 To ascertain the date upon which the determination becomes effective, refer to Section 83 of the *Environmental Planning and Assessment Act, 1979* (as amended)
- 6 Should any of the determination not be acceptable, you are entitled to request reconsideration under Section 82A of the *Environmental Planning and Assessment Act, 1979*. Such request to Council must be made in writing, together with appropriate fees as advised at the time of lodgement of such request, within 1 year from the date of determination
- 7 If you are dissatisfied with this decision, Section 97 of the *Environmental Planning and Assessment Act, 1979*, gives you a right of appeal to the Land and Environment Court within 12 months of the date of endorsement of this Consent
- 8 The approved plans must be submitted to a Sydney Water Quick Check agent or Customer Centre to determine whether the development will affect Sydney Waters sewer and water mains, stormwater drains and/or easements, and if further requirements need to be met. The approved plans will be appropriately stamped. For Quick Check agent details please refer to the web site at www.sydneywater.com.au then see Building Developing and Plumbing then Quick Check, or telephone 13 20 92

Email pittwater_council@pittwater.nsw.gov.au Web pittwater.nsw.gov.au

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**SYDNEY WATER
BUILDING PLAN APPROVED
SUBJECT TO REQUIREMENTS**

Dolphin No D10/1-02703

Quick Check Ref No 2964472

e-Developer Case No

Property Location

Street No 3

Lot No

Street Name Bella Vista Court

Suburb WARRIEWOOD

Building/Structure Description Concrete Pool only

Building Plan No 10364 L 01 Rev A dated 29/03/2010 Engineers Plan No 100801 Drawing 1 dated August 2010

Proposed structure is **APPROVED** to construct **ADJACENT TO** a Sydney Water sewer subject to the following requirements
(NB Delete non applicable requirements)

- 1 The foundations/piers are to be founded below 1 1 zone of influence, soil/rock strata
- ~~2 No part of the structure or its foundations to be less than a minimum 0.9 metre, horizontal distance from the centreline of the sewer~~
- 3 No part of the swimming pool or its foundations to be less than a minimum 0.9 metre, horizontal distance from the centreline of the sewer to the outer edge of the pool coping
- 4 No part of the swimming pool coping to be less than 1 m horizontal distance from outside edge of maintenance hole rim
- 5 No piercing of building/structure to be less than 2 m horizontal distance from centreline of maintenance hole to edge of piers
- 6 Foundations/piers are constructed in accordance with Engineers detail plans (stated above) as submitted to Sydney Water
- 7 All foundations/piers are to be founded to below the zone of influence or to solid rock
- ~~8 Indemnity letter to be signed by owner/s of property and returned to Water Servicing Coordinator prior to issue of building plan approval~~
- ~~9 Concrete encase approximately _____ metres of sewer Concrete encasement to be carried out by an Accredited Constructor of Minor Works (Sewer) / Constructor and a Minor Works Agreement signed prior to commencement of works~~
- ~~10 Concrete encasement must extend a minimum of 600 mm past the external walls of the building/structure~~
- ~~11 Minimum of _____ mm vertical clearance between top of concrete encasement to underside of concrete slab~~
- ~~12 Minimum of _____ mm of compressible membrane between top of concrete encasement to underside of concrete slab~~
- ~~13 Property connection point (junction) to be inserted under Minor Works Agreement~~
- ~~14 All works are to be completed in accordance with Case No _____~~

SPECIAL REQUIREMENTS

- (a) Pier inspection is required Please pay inspection fee (\$363 00) Please contact us Monday – Friday between 8 30am and 4 30pm on (02) 9853 0200 to arrange inspection
- (b) Piers to be constructed in accordance with engineers details 100801 Drawing 1 dated August 2010

NOTE

Above requirements must be inspected/supervised by an Accredited Supplier or Sydney Water to enable the issue of a satisfactory compliance letter

Permits are required to fill all new swimming pools with a capacity greater than 10,000 litres To arrange for a permit please contact Sydney Water on 13 20 92 during business hours Fines will apply for filling swimming pools without a permit

APPROVED BY

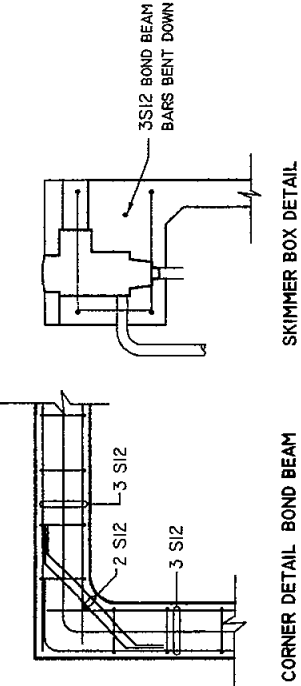
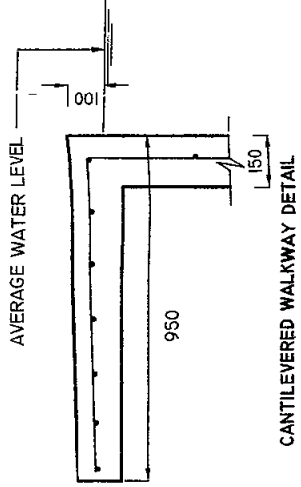
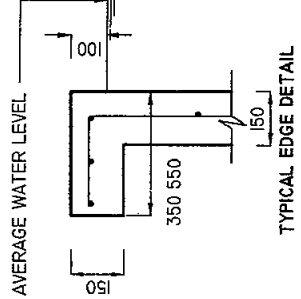
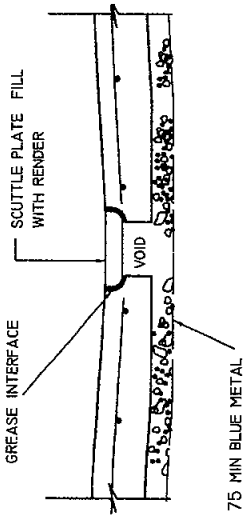
WSC Company Name Rose Atkins Rimmer (Infrastructure) Pty Ltd

Name of Key Personnel Noel Ponton

Signature of Key Personnel



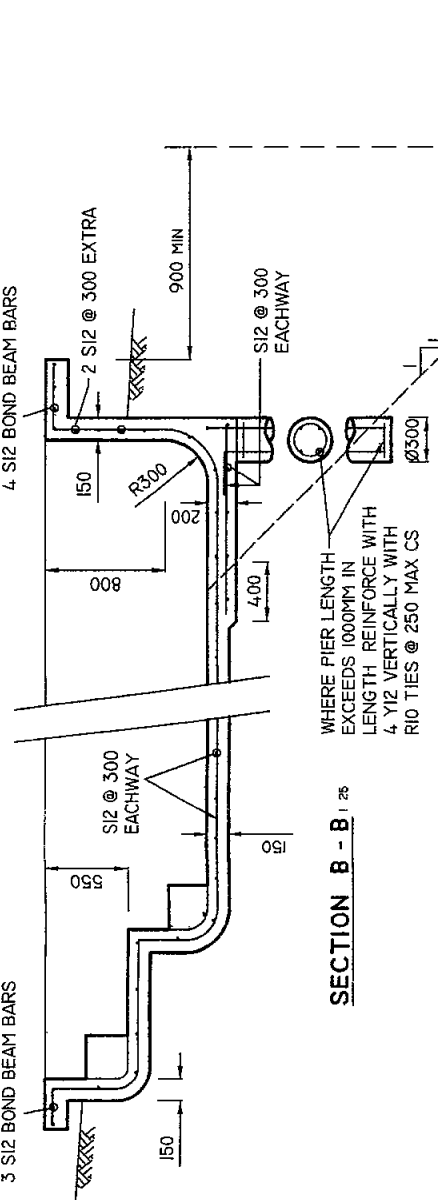
Date 9, 9, 10



Accredited Supplier to SYDNEY WATER
BUILDING PLAN APPROVED
SUBJECT TO REQUIREMENTS
Ref No 20011 - CTRP Date 07/08/01

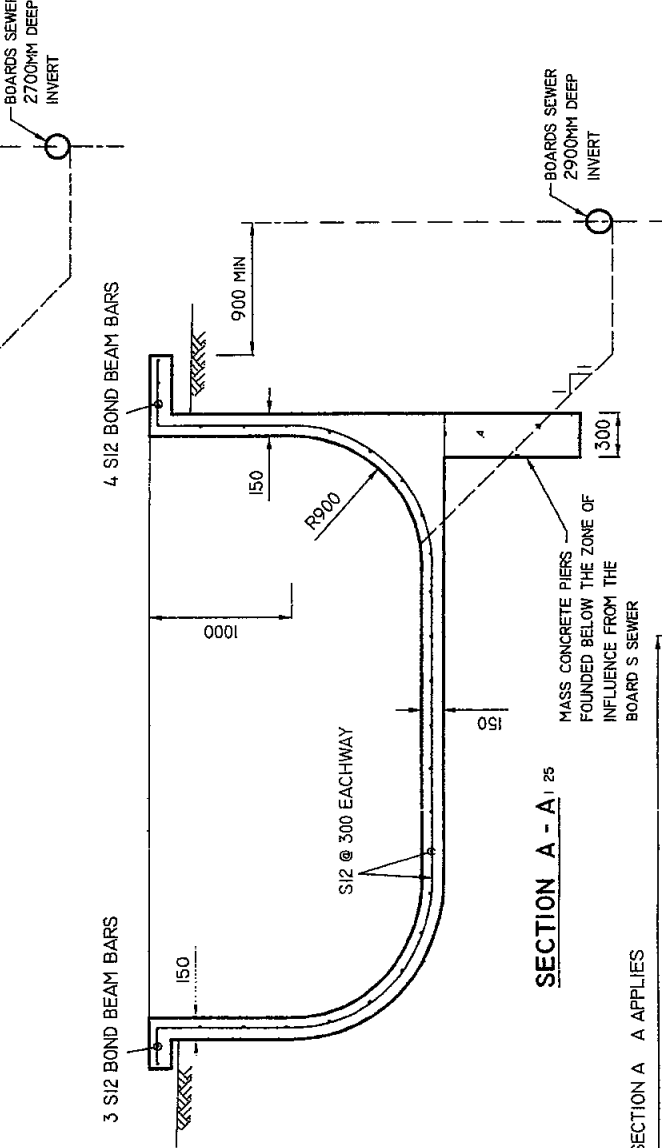
RAK (INFRASTRUCTURE) PTY LTD
100/101 Macquarie Street, Sydney NSW 2000
Tel: (02) 9551 0099
Fax: (02) 9551 0099
Monday - Friday 9.00am - 4.30pm
to arrange inspection

FOR SWIMMING POOL LOCATION AND LEVELS
SEE DA APPROVED SITE PLAN BY OTHERS



WHERE PIER LENGTH EXCEEDS 1000MM IN LENGTH REINFORCE WITH 4Y12 VERTICALLY WITH R10 TIES @ 250 MAX CS

SECTION B - B

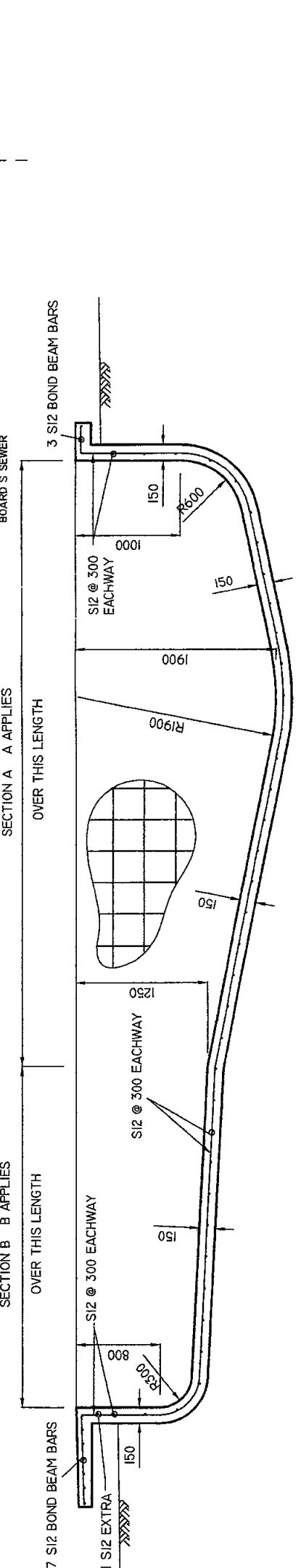


SECTION A - A

Ø300 PIERS @ 2250MM MAX CS
FOUNDED BELOW THE ZONE OF
INFLUENCE FROM THE BOARD S SEWER

PLAN

1:50



LONGITUDINAL SECTION

1:25

NOTES FOR OWNERS

- POOL SET OUT**
The pool must be set out in accordance with the approved site plan. The pool must be set out in accordance with the approved site plan. The pool must be set out in accordance with the approved site plan.
- CEILING CONCRETE**
The ceiling concrete must be poured in accordance with the approved site plan. The ceiling concrete must be poured in accordance with the approved site plan. The ceiling concrete must be poured in accordance with the approved site plan.
- SAFETY FENCES**
The safety fences must be installed in accordance with the approved site plan. The safety fences must be installed in accordance with the approved site plan. The safety fences must be installed in accordance with the approved site plan.
- SKIMMING POOL**
The skimming pool must be installed in accordance with the approved site plan. The skimming pool must be installed in accordance with the approved site plan. The skimming pool must be installed in accordance with the approved site plan.
- UNDERWATER LIGHTS**
The underwater lights must be installed in accordance with the approved site plan. The underwater lights must be installed in accordance with the approved site plan. The underwater lights must be installed in accordance with the approved site plan.
- WALKWAYS AND CONCRETE**
The walkways and concrete must be installed in accordance with the approved site plan. The walkways and concrete must be installed in accordance with the approved site plan. The walkways and concrete must be installed in accordance with the approved site plan.
- SPECIFICATIONS**
The specifications must be installed in accordance with the approved site plan. The specifications must be installed in accordance with the approved site plan. The specifications must be installed in accordance with the approved site plan.
- Site Plan**
The site plan must be installed in accordance with the approved site plan. The site plan must be installed in accordance with the approved site plan. The site plan must be installed in accordance with the approved site plan.
- Dimensions**
The dimensions must be installed in accordance with the approved site plan. The dimensions must be installed in accordance with the approved site plan. The dimensions must be installed in accordance with the approved site plan.
- All levels and dimensions**
All levels and dimensions must be installed in accordance with the approved site plan. All levels and dimensions must be installed in accordance with the approved site plan. All levels and dimensions must be installed in accordance with the approved site plan.
- Approximate coping levels**
Approximate coping levels must be installed in accordance with the approved site plan. Approximate coping levels must be installed in accordance with the approved site plan. Approximate coping levels must be installed in accordance with the approved site plan.
- Approximate ground levels**
Approximate ground levels must be installed in accordance with the approved site plan. Approximate ground levels must be installed in accordance with the approved site plan. Approximate ground levels must be installed in accordance with the approved site plan.
- Provide the**
Provide the must be installed in accordance with the approved site plan. Provide the must be installed in accordance with the approved site plan. Provide the must be installed in accordance with the approved site plan.
- Advise Engineer**
Advise Engineer must be installed in accordance with the approved site plan. Advise Engineer must be installed in accordance with the approved site plan. Advise Engineer must be installed in accordance with the approved site plan.
- The excavation**
The excavation must be installed in accordance with the approved site plan. The excavation must be installed in accordance with the approved site plan. The excavation must be installed in accordance with the approved site plan.
- 75 mm blue metal drainage layer**
75 mm blue metal drainage layer must be installed in accordance with the approved site plan. 75 mm blue metal drainage layer must be installed in accordance with the approved site plan. 75 mm blue metal drainage layer must be installed in accordance with the approved site plan.
- Concrete to be**
Concrete to be must be installed in accordance with the approved site plan. Concrete to be must be installed in accordance with the approved site plan. Concrete to be must be installed in accordance with the approved site plan.
- Where structure is located**
Where structure is located must be installed in accordance with the approved site plan. Where structure is located must be installed in accordance with the approved site plan. Where structure is located must be installed in accordance with the approved site plan.
- Upon completion**
Upon completion must be installed in accordance with the approved site plan. Upon completion must be installed in accordance with the approved site plan. Upon completion must be installed in accordance with the approved site plan.

MALIBU POOLS & SPAS PTY LTD
PO BOX 76 GLADESVILLE NSW 1675
PH 0418 499 905 LIC NO 146660C

SWIMMING POOL FOR

S KIDDLE

3 BELLA VISTA COURT, WARRIEWOOD

Ian Nelly Pty Ltd
CONSULTING CIVIL & STRUCTURAL ENGINEERS
25 UPPER CLIFF AVENUE, NORTHBRIDGE 2068 PH 9558 6857 FAX 9587 3627

CHECKED	DRAWN	DATE	SCALE	AS SHOWN	JOB NO
<i>Ian Nelly</i>		AUG 2010			100801