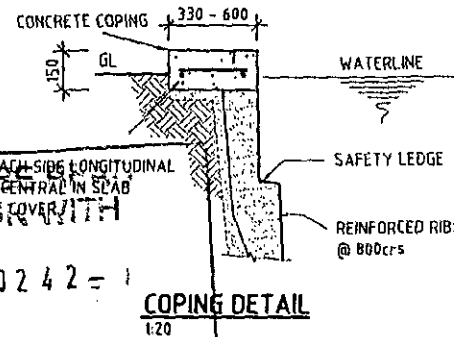
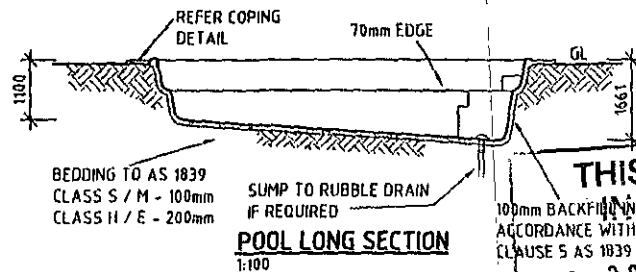
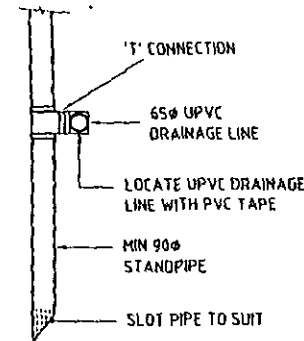
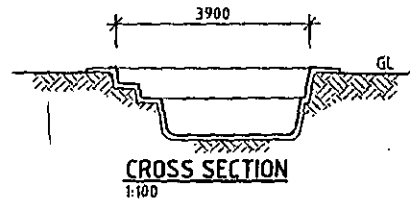


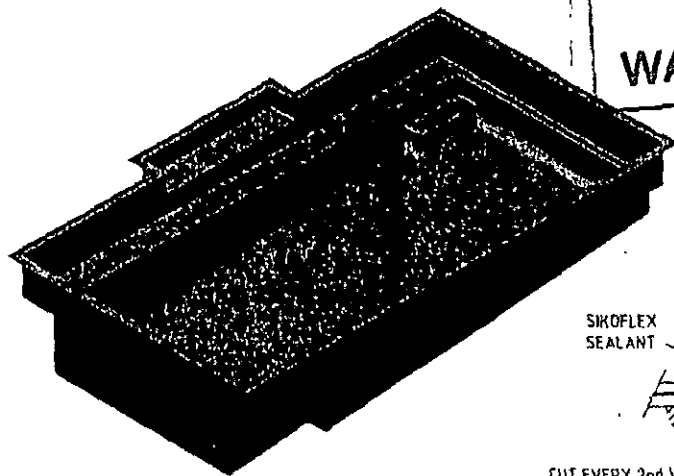
SYMPHONY 7.3



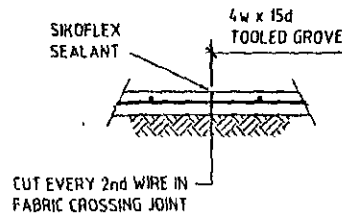
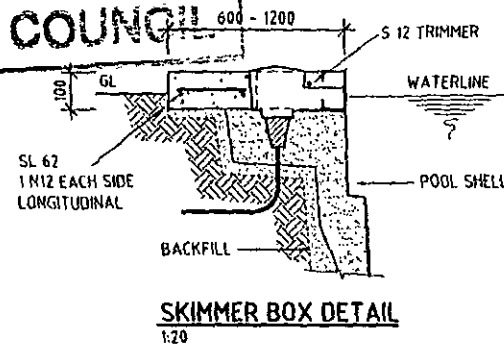
1. CONSTRUCTION AND INSTALLATION OF THE POOL IS TO COMPLY WITH AS/NZS 1838 & 1839 CODES FOR PRE-MOULDED POOLS AND THE REQUIREMENTS OF ALL RELEVANT STATUTORY AUTHORITIES.
2. THE REQUIRED FOUNDATION SAFE BEARING PRESSURE TO BE AT LEAST 90kPa. 'A'-E' SITES REACTIVITY RANGE PER AS 2870.
3. PROVIDE A NOMINAL 100 THICK (200 THICK H & E SITES) BEDDING LAYER OF NON-COHESIVE PERMEABLE MATERIAL MAXIMUM SIZE 8mm. THE GRANULAR BASE SHALL BE SCREEDED AND THOROUGHLY COMPACTED TO PROVIDE UNIFORM SUPPORT FOR THE SHELL BASE.
4. PLACE A GRAVEL PIT IN THE SUB-FLOOR SECTION BENEATH THE HYDROSTATIC VALVE.
5. PROVIDE A MIN 90ø UPVC STANDPIPE (WITH A TEE CONNECTION TO THE 65ø UPVC. PROVIDE A SUBSOIL PERIMETER DRAIN).
6. WHEN HANDLING THE POOL, PLACING IN THE EXCAVATION AND LEVELLING UP, LIFT AND HANDLE POOL WITH A CENTRE SPREADER BAR.
7. PROVIDE A 100mm THICK (200mm THICK H & E SITES) APPROVED BACKFILL LAYER OF NON-COHESIVE GRADED MATERIAL OF MAX. SIZE 12mm, PRE-BLENDED WITH CEMENT.
8. THE CONCRETE COPING TO BE SUPPORTED ON NATURAL GROUND OR STABILISED FILL MATERIAL IN ACCORDANCE WITH AS/NZS 1839 AND/OR PIERED DOWN TO NATURAL GROUND WITH MINIMUM 150mm ø CONCRETE PIERS AT 1.2m CENTRES.
9. CONCRETE STRENGTH MINIMUM 20MPa AT 60mm SLUMP MAXIMUM 20mm AGGREGATE.
10. FILTER TO BE CONNECTED TO SKIMMER BOX AT WATER RETURN PORTS WITH MINIMUM RETURN DIAMETER 40mm UPVC PIPES & FITTINGS.
11. POOL EMPTYING NOTES:
THE POOL OWNER IS TO NOTIFY THE MANUFACTURER BEFORE ATTEMPTING TO EMPTY OR PARTLY EMPTY POOL WATER BELOW THE SKIMMER BOX. NO RESPONSIBILITY FOR DAMAGE TO THE POOL WILL BE ACCEPTED BY THE MANUFACTURER, THE MANUFACTURER'S AGENT OR THE ENGINEER.

ENSURE ALL DIG DEPTHS AND LEVELS ARE CORRECT TO MAINTAIN THE REQUIRED POOL FINISH HEIGHT. IF THE HOLE HAS BEEN DUG TOO DEEP YOU MAY CORRECT THIS WITH BEDDING MATERIAL.
"WHERE OVER-EXCAVATION OCCURS UNDER THE POOL, THE ADDITIONAL BASE FILL SHALL BE STABILISED AND THOROUGHLY COMPACTED PRIOR TO THE INSTALLATION OF THE BEDDING MATERIAL".

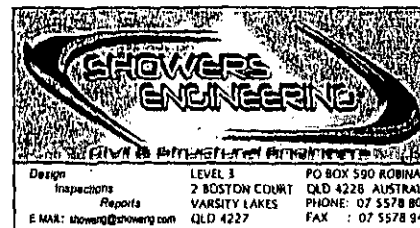
- NOTES:
- THIS DRAWING HAS A CURRENT VALIDITY OF NO MORE THAN SIX (6) YEARS FROM THE MOST RECENT REVISED ISSUE.
 - ALL APPROVED DRAWINGS FOR CERTIFICATION MUST BEAR ORIGINAL 'BLUE' SIGNATURE
 - THIS DRAWING MUST BE READ IN CONJUNCTION WITH ALL RELEVANT TYPICAL DRAWINGS.
 - EXTERNAL POOL DIMENSIONS ARE COPING TO COPING.





THIS PLAN IS TO BE READ IN CONJUNCTION WITH
DA 2011 / 0242 = 1
WARRINGAH COUNCIL



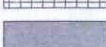
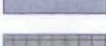
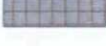








SYMPHONY 7.3



FIRST ISSUE		31/10/08	CLIENT	TITLE STRUCTURAL DETAILS & SPECIFICATIONS FOR CONSTRUCTION	
REVISION	DESCRIPTION	DATE	ISSUE TO		
DATE	AUG '08	DRAWN	SAO/BPC	CLIENT	 KAREL LAM POOL PTY LTD 83 BURNSIDE ROAD YATALA, QLD 4207 PH: +61 7 3807 8181 FAX: +61 7 3807 4153 www.rubbarpool.com.au
DESIGNED	RJS	SIGNED	AS SHOWN		
SIGNED					
R.J. SHOWERS RPEC 1547 NIE Aust 321787 EC24162				DRAWING NO	0824.7.5 - SE 27 - "SYMP 7.3"
				REV	

SCHEDULE

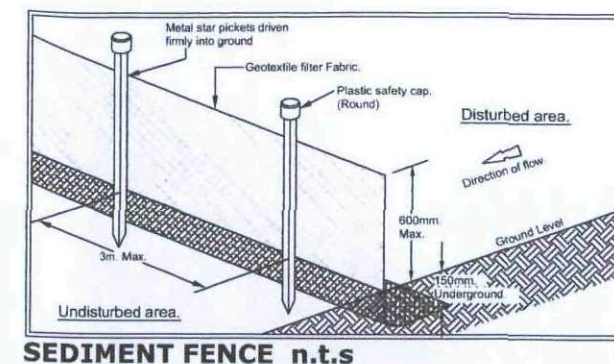
-  EXISTING DWELLING AND STRUCTURES TO REMAIN
-  EXISTING PAVING / HARD SURFACE
-  EXISTING CONCRETE DRIVEWAY AND PATHS
-  PROPOSED PAVED POOL SURROUNDS
-  SEDIMENT CONTROL FENCING - Refer to detail
-  POOL FENCING
All Fencing around pool to be made compliant with Swimming Pool Act 1992 & AS 1926.1 - 2007
-  BOUNDARY
-  EXISTING GARDEN AREAS TO BE RETAINED
-  EXISTING TREES TO BE RETAINED AND PROTECTED
-  EXISTING LAWN AND GRASSED AREAS TO BE RETAINED
-  PROPOSED SYZYGIUM "RESILIENCE" HEDGE PLANTING 300mm POTS (20 TOTAL)

PLANS CHECKED BY:

DATE CHECKED:

(BY NARELLAN POOL OFFICE)

POOL CAPACITY
Approx.
32,000 LITRES



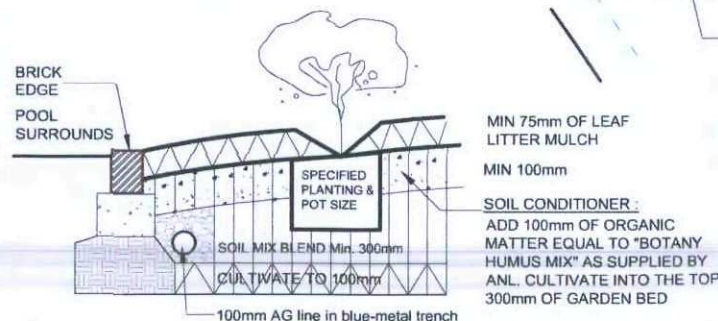
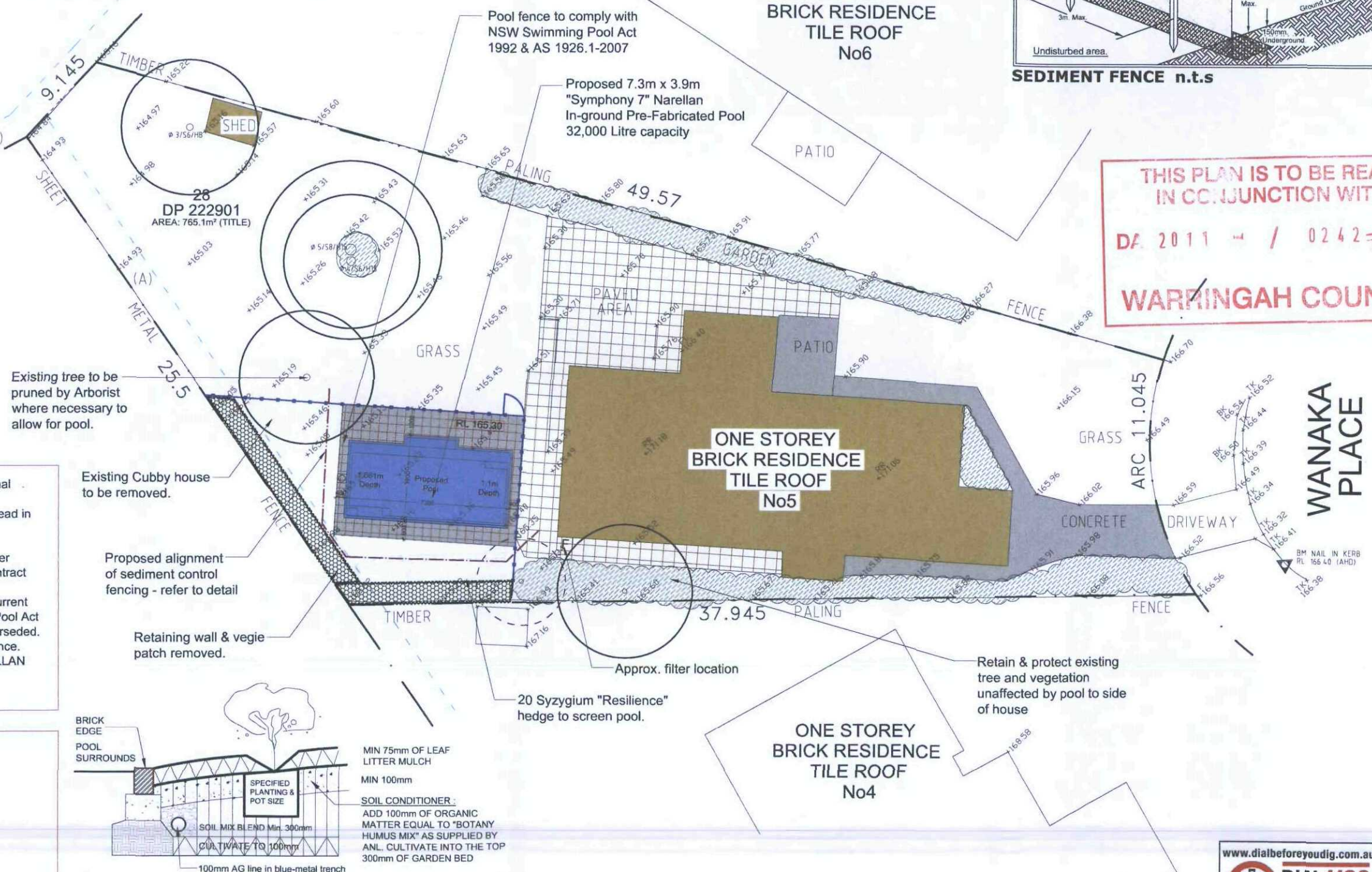
SEDIMENT FENCE n.t.s

THIS PLAN IS TO BE READ
IN CONJUNCTION WITH
DA 2011 - / 0242-4
WARRINGAH COUNCIL

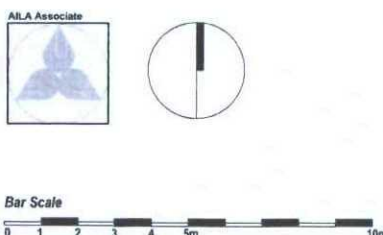
1. The site was surveyed, but site calculation should allow for nominal differences across the site
2. This plan has NOT been issued for construction, and should be read in conjunction with detailed specification and drawings prepared for construction
3. All items detailed in the written contract shall take precedence over drawings. Items indicated in the site plan and not covered in the contract shall be done by owner if required.
4. All fencing surrounding pools shall be made compliant with the current Australian Building Code, AS 1926.1 - 2007, and NSW Swimming Pool Act 1992. Current regulations shall comply if these documents are superseded.
5. Do not scale from printed plan - written dimensions take precedence.
6. Pool dimensions, shape and structure in accordance with NARELLAN POOLS specification and details.
7. All final construction levels to be determined on site

SITE COVERAGE CALCULATIONS

AREA OF BLOCK:	= 765.1m ²
EXISTING BUILT-ON AREA:	
EXISTING RESIDENCE	= 155.5m ²
SHED & CUBBY HOUSE	= 9.3m ²
DRIVEWAY & PATHWAY	= 43.5m ²
PAVED AREAS	= 78.0m ²
EXISTING IMPERVIOUS AREA	= 286.3m ² (37.42%)
PROPOSED POOL:	
POOL AREA INCLUDING COPING & WATER SURFACE AREA	= 47.8m ²
TOTAL PROPOSED IMPERVIOUS AREA INCLUDING PROPOSED POOL	= 334.1m ² (43.67%)



GARDEN BED PREPARATION approx 1:10



General Notes:

Figured dimensions have preference to scale readings. Verify all dimensions on site. PDF plans may vary slightly in scale to that indicated on plans. Report any discrepancies to the Landscape Architect before proceeding with the work.

© Copyright R. L. Few Landscape Architectural Services T/A CONZEPT
This drawing is controlled by copyright. All rights are reserved. Unauthorised reproduction or use of this drawing may result in legal action. It is the responsibility of the client to ensure that this drawing is not used for any other purpose without the written permission of the copyright owner.

If the status of this drawing is not known to the Client, it may be subject to change, alteration or amendment at the discretion of the office. If so, Client is not liable for any loss, damage, harm or injury, whether causal, consequential, direct or indirect, suffered by any person as a result of the use of this drawing for construction purposes.

Amendments:

Issue:	Revisions:	Date:
B	Pool location adjusted	10/02/2011
C	Pool location adjusted	23/03/2011

Conzept
Landscape Architects

PO Box 416, CREMORNE 2090
79 Aitchison Street, CROWS NEST, NSW 2065

Phone: 9438 1744
Fax: 9438 1766
enquiries@conzept.net.au Mob: 0413 861 351

Site Analysis Plan
PROPOSED IN-GROUND POOL

5 WANAKA PLACE,
BELROSE

Client:
Elizabeth Spalding

Council: WARRINGAH
Scale: 1:200 @ A3
Date: February 2011
Drawing # LPDA 11 - 302 / 1 C

