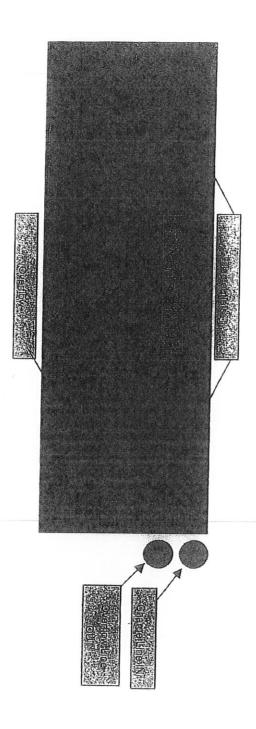
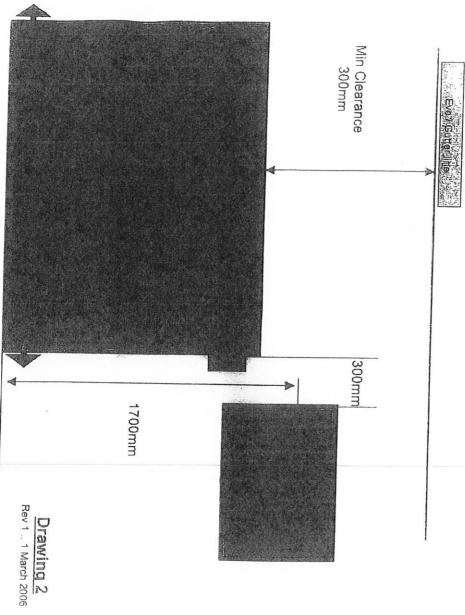


#### Drawing 1 Rev 1 .. 1 March 2006



Note: Charge lines & Stormwater overflow should be located together at same end to Services as close to wall as possible & within 200mm of Pad

is



Confidential

Allworth Homes Proposal.doc





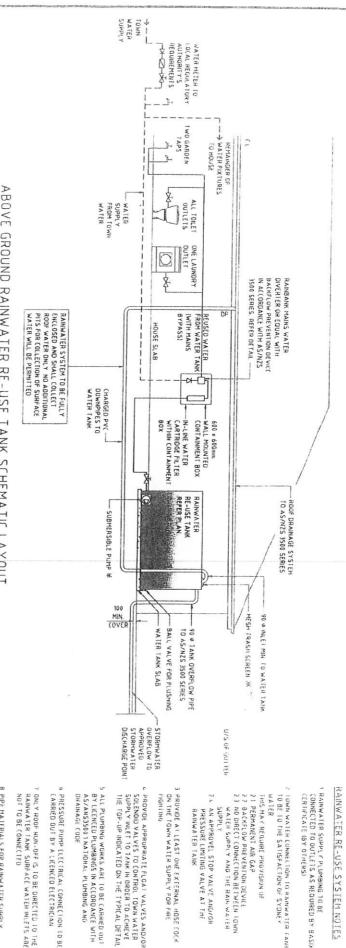
### $\varpi$ D

#### ANNEX 2 TANK AND PAD DIMENSIONS 1

EXCLUDES	
PAD	
EXCLUDES PAD FOR PUMP BASE	THE CASE OF THE PROPERTY OF THE PARTY OF THE
BASE	0

Tank Size         AS3500 Length (Imm)         Width (mm) (mm)         Height (mm)           QLitres;         Volume         (mm)         (mm)         (mm)           950         850         1200         580         1540           1200         1040         1800         580         1240           1500         1330         1800         580         1540           2000         1800         2400         580         1540           2400         2100         2800         580         1540           2400         2100         2800         580         1540           2400         2100         2800         880         1540           2400         2500         1800         1540           3500         2500         2800         880         1540           4000         3150         2800         180         1540           4000         3450         2800         1180         1540           4500         4100         2800         1180         1540           5500         5000         2800         1180         1540	THE PARTY OF THE P	THE PERSON NAMED IN COLUMN TWO IS NOT THE OWNER, THE OW	SAMPLE STATE OF THE PARTY OF TH	The state of the s	The state of the s
850     1200     580       1040     1800     580       1330     1800     580       2100     2400     580       1200     1200     580       1940     1800     580       2050     2400     880       2550     2400     880       2500     1800     1180       3450     2800     1180       4100     2800     1180       1180     1180	Tank Size (Litres)	AS3500 Volume	Length (mm)	Width (mm)	Height (mm)
850     1200     580       1040     1800     580       1330     1800     580       2100     2400     580       1200     1200     580       1940     1800     580       2050     2400     880       2550     2400     880       2500     1800     1180       3450     2800     1180       4100     2800     1180       5000     2800     1180					
0     1040     1800     580       1     1330     1800     580       1     1800     2400     580       1     2100     2800     580       1200     1200     1200     880       2050     2400     880     880       2500     2800     880     880       3150     2800     880     1180       3450     2400     1180     1180       5000     2800     1180     1180	950	850	1200	580	1540
1330     1800     580       1800     2400     580       2100     2800     580       1200     1200     880       1940     1800     880       2050     2400     880       2650     2400     880       3150     2800     880       2500     1800     1180       3450     2400     1180       4100     2800     1180       5000     2800     1180	1200	1040	1800	580	1240
1800     2400     580       2100     2800     580       1200     1200     880       1940     1800     880       2050     2400     880       2650     2400     880       3150     2800     880       2500     1800     1180       3450     2400     1180       4100     2800     1180       5000     2800     1180	1500	1330	1800	580	1540
2100     2800     580       1200     1200     880       1940     1800     880       2050     2400     880       2650     2400     880       3150     2800     880       2500     1800     1180       3450     2400     1180       4100     2800     1180       5000     2800     1180	2000	1800	2400	580	1540
1200     1200     880       1940     1800     880       2050     2400     880       2650     2400     880       3150     2800     880       2500     1800     1180       3450     2400     1180       4100     2800     1180       5000     2800     1180	2400	2100	2800	580	1540
1940     1800     880       2050     2400     880       2650     2400     880       3150     2800     880       2500     1800     1180       3450     2400     1180       4100     2800     1180       5000     2800     1180	1350	1200	1200	880	1540
2050     2400     880       2650     2400     880       3150     2800     880       2500     1800     1180       3450     2400     1180       4100     2800     1180       5000     2800     1180	2150	1940	1800	880	1540
2650     2400     880       3150     2800     880       2500     1800     1180       3450     2400     1180       4100     2800     1180       5000     2800     1180	2400	2050	2400	880	1240
3150     2800     880       2500     1800     1180       3450     2400     1180       4100     2800     1180       5000     2800     1180	3000	2650	2400	880	1540
2500     1800     1180       3450     2400     1180       4100     2800     1180       5000     2800     1180	3500	3150	2800	880	1540
3450     2400     1180       4100     2800     1180       5000     2800     1180	2800	2500	1800	1180	1540
4100 2800 1180 5000 2800 1180	4000	3450	2400	1180	1540
5000 2800 1180	4600	4100	2800	1180	1540
	5500	5000	2800	1180	1850

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## ABOVE GROUND RAINWATER RE-USE TANK SCHEMATIC LAYOUT SYDNEY WATER REGION

breferred GPOI 13/4" copper! Townwater Inlet ----Top Hinged metal cabinet (Dimensions - 600mm × 600mm) Rainbank Unil 8 8 fille thin o-Recycled Water Outlet
Ito house servicesi
3/L" copperi

House Connection Points External Pump Cabinet

0 15 FSI.

FINISHED SURFACE LEVEL

X

STOP TAP (ISOLATION VALVE)

NON RETURN VALVE

DIAMETER

NATURAL SURFACE LEVEL

STORMWATER DRAINAGE PIPEWORK

STURMWATER DRAINAGE PIPEWORK

- POTABLE PIPEWORK

GAINWATER PIPEWORK

INSPECTION OPENING MUST BE LOCKABLE
BETWEEN 150-400mm
IF WATERTIGHT CAN BE FLUSH WITH FSL
IF NOT WATERTIGHT MIN 150mm ABOYR FSL

LEGEND

# Mains Water Diverter - rainbank or approval equal

# Ifor hardwire or

TYPICAL DETAIL - RAINWATER RE-USE CONTROL SERVICES CABINET

ALLWORTH CONSTRUCTIONS T/A ALLWORTH HOMES MASTER BUILT 20 PARKES STREET PARRAMATTA 2150 1300 769 988 A.B.N. 78 002 565 353 PTY LIC No 34459 LTD

RAINWATER RE-USE SYSTEM NOTES

CONNECTED TO OUTLETS AS REQUIRED BY BASIX CERTIFICATE (BY OTHERS)

- TOWN WATER CONNECTION TO RAINWATER TARK TO BE TO THE SATISFACTION OF SYDNEY
- 21 PERMANENT AIR GAP
- 2.7 BACKFLOW PREVENTION DEVICE 2.3 NO DIRECT CONNECTION BETWEEN TOWN WATER SUPPLY AND THE RAIN WATER
- 7 C AN APPROVEL STOP VALVE AND/OR PRESSURE LIMITING VALVE AT THE RAINWATER TANK
- ON THE TOWN WATER SUPPLY FOR FIRE
- 5 ALL PLUMBING WORKS ARE TO BE CARRIED OUT BY LICENCED PLUMBINGS IN ACCORDANCE WITH ASJANS35001 NATIONAL PLUMBING AND SUPPLY INDICATED ON THE TYPICAL DETAIL
  THE TOP-UP INDICATED ON THE TYPICAL DETAIL
- 6 PRESSURE PUMP ELECTRICAL CONNECTION TO BE CARRIED OUT BY A LICENCED ELECTRICIAN
- ONLY HOOF HUN-OFF IS TO BE DIRECTED TO THE RAINWATER TANK SURFACE WATER INLETS ARE NOT TO BE CONNECTED
- 8 PIPE MATERIALS FOR HAINWATER SUPPLY
  P-UMBING ARE TO BE APPROVED MATERIALS TO
  AS VINZS 3500 PART I SECTION 7 AND TO BE
  CLEARLY AND PERHAMBARLLY DUBNIFIED AS
  "RAINWATER" THIS MAY BE ACHIEVED FOR
  BELOW GROUND PIPES USING DERIFICATION
  LAPE (MADDE GROUND PIPES BY USING ADMESSIVE
  PIPE MARKERS IMADE IN ACCORDANCE WITH ADMESSIVE
  PIPE MARKERS IMADE IN ACCORDANCE WITH AS13451
- 9 EVERY RAINWATER SUPPLY GUILET POINT AND THE RAINWATER TANK ARE TO BE LABELLED "HAINWATER" ON THE METALLIC SIGN IN ACCORDANCE WITH ASI319
- TANK ARE TO HAVE SUITABLE MEASURES PROVIDED TO PREVENT MOSQUITO AND VERMIN

AZZ RAINWATER RE-USE DETAIL