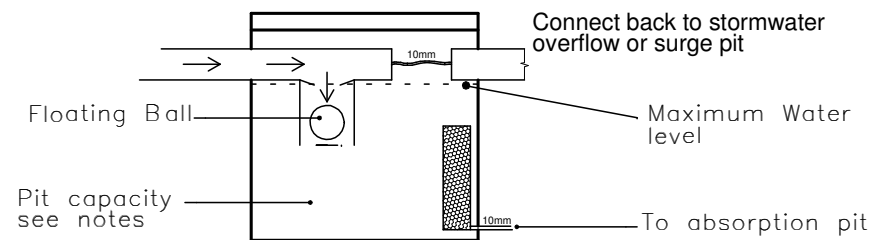


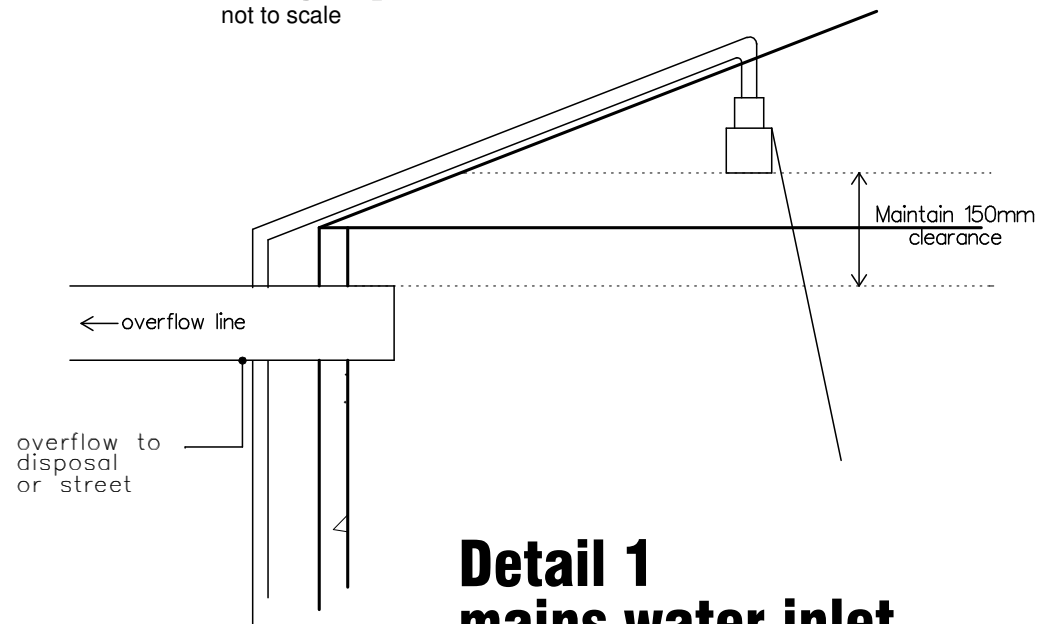
option 1 first flush system

scale 1:20



option 2 charged line first flush surge pit

not to scale



Detail 1 mains water inlet

not to scale

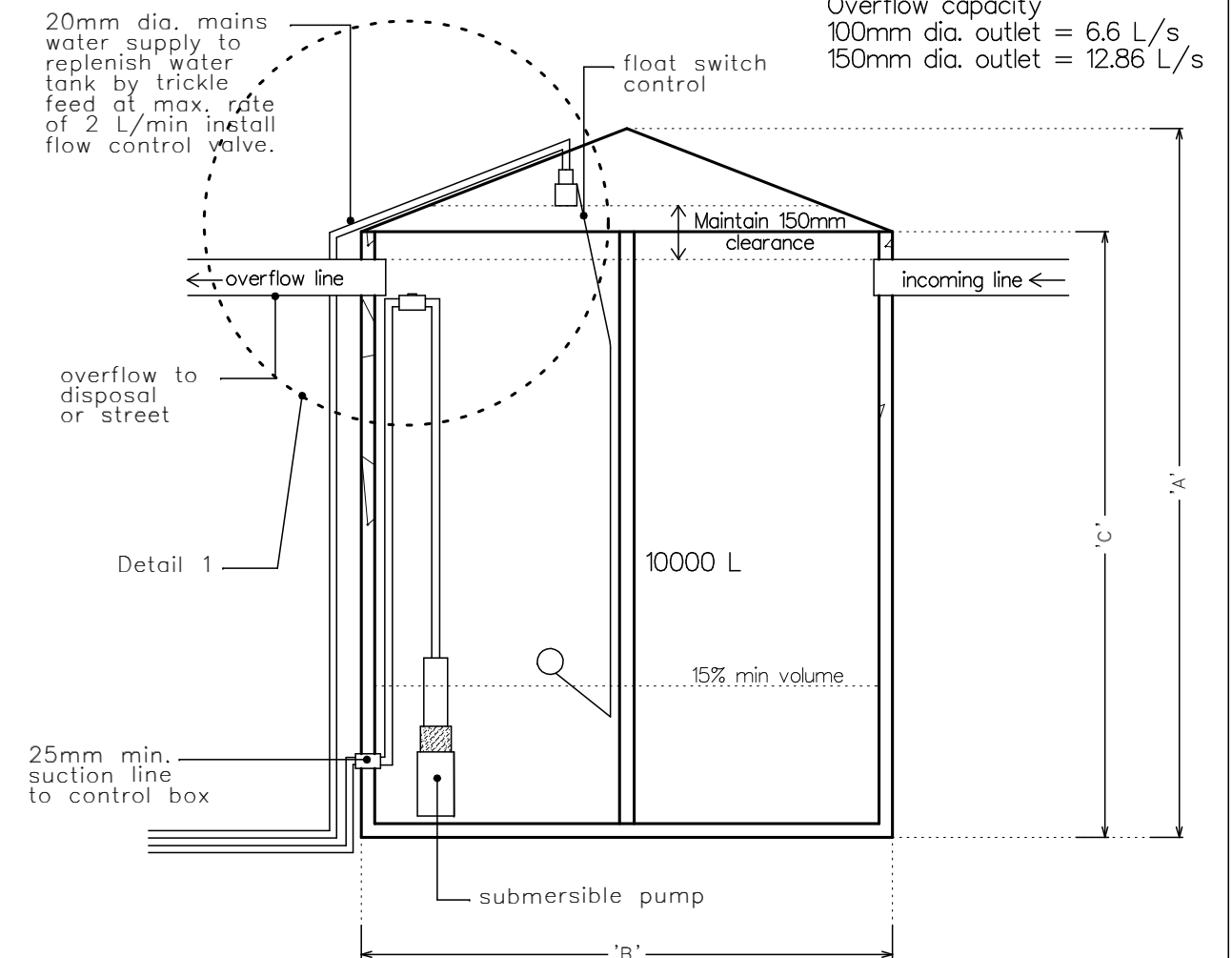
notes

1. First Flush Capacity to be half of m² of roof i.e. 300m² roof area = 150L F/Flush
2. Roof Catchment Area = _____ m²
3. First Flush system = _____ L

NAME		
LOT	STREET	LOCALITY
CITY/ SHIRE		
CONNECTED TO -		
TOILETS		YES/NO
WASHING MACHINE		YES/NO
GARDEN TAPS		YES/NO
Bennetts Concrete Products 286 Princes Highway South Nowra 2541 phone 02 4422 3861 fax 02 4421 3861		

Registered Professional Engineer 542 555
Mr Geoffrey C. McVey
 MIEAust CPEng (Civil)
 Signature.....Date...../...../.....
 Registered on the NPER in the Category of
Civil
 National Professional Engineers Register

legend	10000 L plastic tank
A - O/A HEIGHT	2310mm
B - O/A DIAMETER	2590mm
C - WALL HEIGHT	2150mm
COLOUR REQUIRED	
SIZE OF OUTLET	



water re-use tank details

not to scale

AMENDMENTS	
A. Removed Hot Water Service from table	10.2.05
B. Moved water supply inlet further up the peak of the tank	10.2.05
C. Drew a larger detail of the water supply inlet	10.2.05
D. Moved drawings	10.2.05
E. Added the two notes tables	10.2.05
F. Added submergible pump to the tank	10.2.05

Morse McVey & ASSOCIATES

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 PO Box 3092, North Nowra, NSW 2541
 3/390 Princes Highway, Bomaderry
 ☎ (02) 4423 2822

PICTON
 PO Box 138, Picton, NSW 2571
 1st Floor, N.A.B. Building
 cnr Argyle and Menangle Streets, Picton
 ☎ (02) 4677 1668
www.morsemcvey.com.au

DRAWING TITLE		
RAINKEEPER RE-USE SYSTEM		
CLIENT		
BENNETTS CONCRETE		
PROJECT		
PROPOSED WATER RE-USE SYSTEM 286 PRINCES HWY SOUTH NOWRA		
DRAWING SCALE	DRAWN	CHECKED
as shown @ A3	M.C	G. McVey
DATE	DRAWING No	
February 2005	04000309-03A	