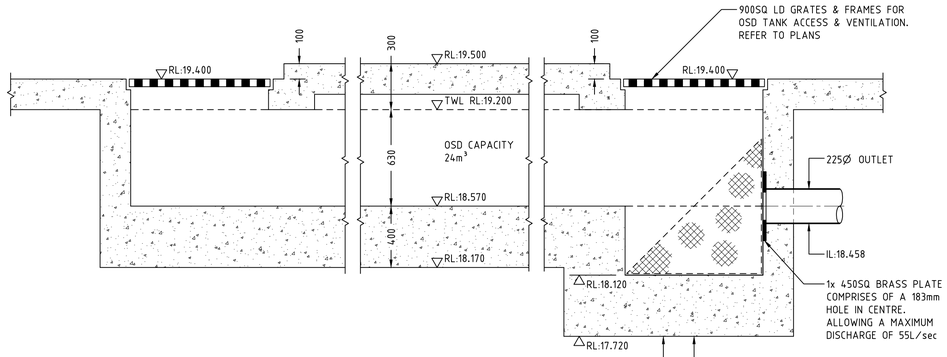
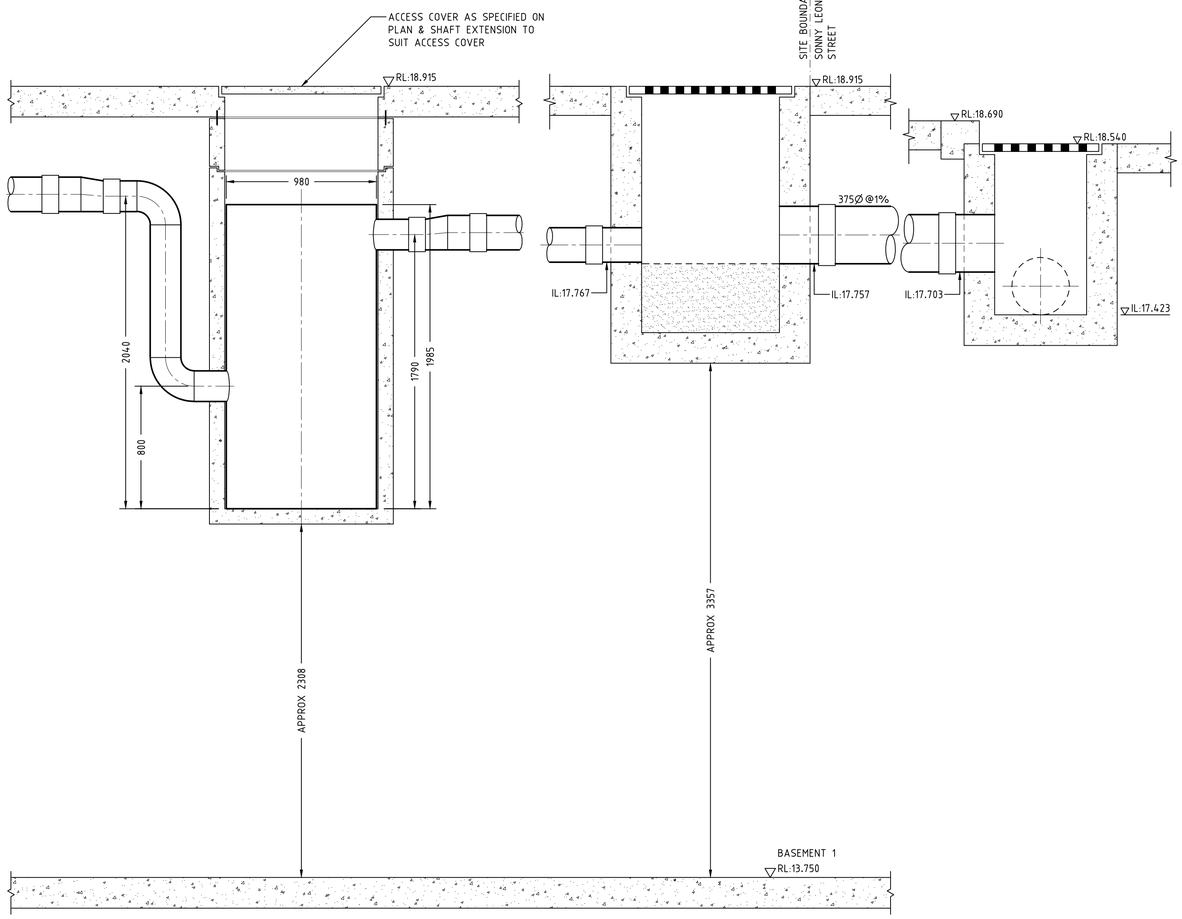
Quality System
ISO 9001:2008
Cert No QMS40354

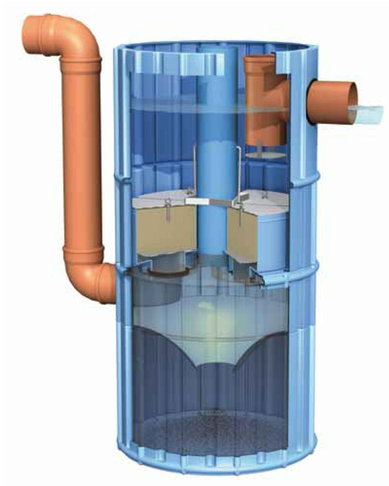
green building council australia
MEMBER

Reproduction of the whole or part of this document constitutes an infringement of copyright. The information, ideas & concepts in this document are confidential. The recipient(s) of this document is/are prohibited from disclosing such information, ideas & concepts to any person without prior written consent of the copyright holder.

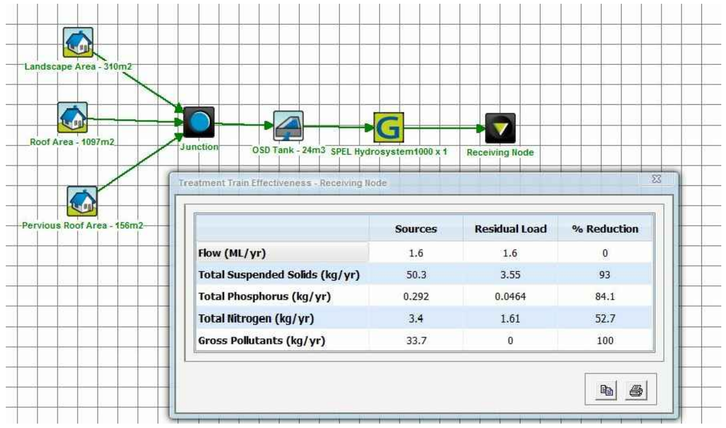




OSD & WATER QUALITY CONTROL SECTION
SCALE 1:20

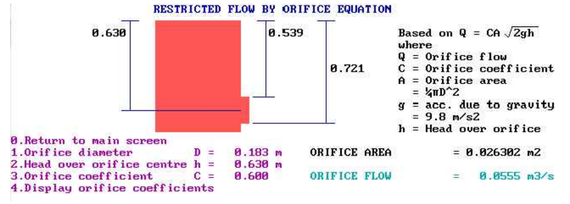


SPELFILTER DETAIL
NOT TO SCALE



	Sources	Residual Load	% Reduction
Flow (ML/yr)	1.6	1.6	0
Total Suspended Solids (kg/yr)	50.3	3.55	93
Total Phosphorus (kg/yr)	0.292	0.0464	84.1
Total Nitrogen (kg/yr)	3.4	1.61	52.7
Gross Pollutants (kg/yr)	33.7	0	100

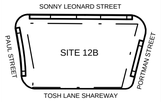
MUSIC MODEL RESULTS
NOT TO SCALE



ORIFICE CALCULATION
NOT TO SCALE

REV	DATE	DRN	CHD	DESCRIPTION
P2	24.10.2014	DR	JA	DA ISSUE
P1	18.06.2014	DR	JA	PRELIMINARY ISSUE

KEY PLAN



CLIENT
BRIDGE HILL
ZETLAND PTY LTD

ARCHITECT
NEESON MURCUTT ARCHITECTS PTY LTD
L2 9 ROSLYN ST. POTTS POINT 2011 T.8297 3590 F. 8297 3510

Floth
SUSTAINABLE BUILDING CONSULTANTS
LEVEL 1, TOWER 1
495 VICTORIA AVENUE
CHATSWOOD
2067 NSW
T + 61 2 9419 4100
F + 61 2 9411 8460
E syd@floth.com.au
W www.floth.com.au

PROJECT
SITE 12B
105 -115 PORTMAN STREET
ZETLAND NSW 2017

SERVICE
STORMWATER CONCEPT PLAN
DRAWING TITLE
DETAIL SHEET 1 OF 4

DRAWN DR
ENGINEER JA
CHECKED
DATE STARTED JUNE 2014
DRAWING SCALE AS SHOWN @ A1
PROJECT No S14099
DRAWING No HDA13
REVISION P2

G:\2014\14099 Lot 12B Portman Road Zetland\Work\CAD\14099 HDA13.dwg, 24/10/2014 3:50:34 PM, rjarvis, DWG To PDF pc3, FLOTH PTY LTD, RJARVIS