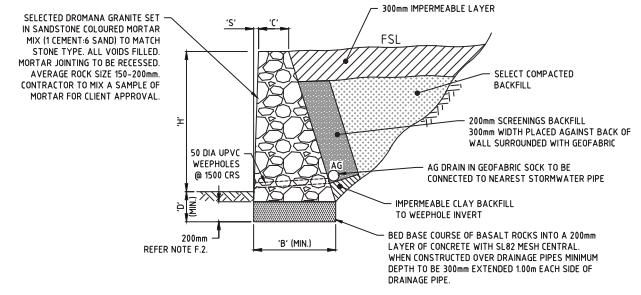


FOOTING NOTE F.2.

- a. TOE OF WALL SHALL PENETRATE THROUGH ANY FILL MATERIAL AND THE NATURAL SILT SOILS TO BE FOUND AT LEAST 100mm INTO THIS UNDERLYING NATURAL STIFF CLAY OR WEATHERED ROCK. ALL EXCAVATIONS SHALL HAVE FOUNDING DEPTHS AND BEARING CAPACITY APPROVED BY THE ENGINEER OR BUILDING SURVEYOR BEFORE CONCRETE IS PLACED. FOOTING EXCAVATIONS WHICH ARE DEEPEEN TO PENETRATE THROUGH UNSUITABLE SOILS SHALL BE BACKFILLED UP TO UNDERSIDE OF FOOTINGS WITH 5MPa BLINDING CONCRETE.
- b. ALL EXCAVATION FOUNDING SURFACES SHALL BE LEVEL (NOT INCLINED) CLEAN CUT & FREE OF MUD OR WATER.
- c. ALL SEEPAGE INFLOW SHALL BE REMOVED BEFORE PLACEMENT OF CONCRETE.
- d. FOOTINGS SHALL BE FOUND IN STIFF NATURAL CLAY HAVING A SAFE BEARING CAPACITY OF 100kPa.

MASS ROCK RETAINING WALL SCHEDULE

MAX WALL HEIGHT - H (mm)	FOUNDING DEPTH - D (mm)	BASE WIDTH - B (mm)	FRONT FACE SETBACK - S (mm)	CREST WIDTH - C (mm)
600	300	400	15	300
1000	300	600	15	300
1400	300	800	15	300



MASS ROCK RETAINING WALL DETAIL (TYPE RR)
NTS

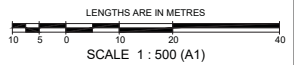
SHT. No.	VER	DESCRIPTION
1	B	LAYOUT PLAN AND DETAILS
2	B	NOTES AND TYPICAL CROSS SECTIONS
3	A	INTERSECTION DETAILS
4	A	LONGITUDINAL & CROSS SECTIONS - SHEET 1
5	A	LONGITUDINAL & CROSS SECTIONS - SHEET 2
6	A	LONGITUDINAL & CROSS SECTIONS - SHEET 3
7	A	LONGITUDINAL & CROSS SECTIONS - SHEET 4
8	A	DRAINAGE LONGITUDINAL SECTIONS - SHEET 1
9	A	DRAINAGE LONGITUDINAL SECTIONS - SHEET 2
10	A	DRAINAGE LONGITUDINAL SECTIONS - SHEET 3
11	A	DRAINAGE PIT SCHEDULE
12	A	SIGNAGE AND LINEMARKING PLAN

LEGEND

PROF DRAINAGE	LOT FALL
EXIST DRAINAGE	LOT LEVEL - F.S. / EXIST
DRAINAGE PIT/DIA/FLOW	F.S. AT BUILDING LINE
PROPERTY INLET	TOP / TOE OF BATTER
HOUSE DRAIN	KERBING TYPE
RETAINING WALL DRAIN	LOT ROY CHAINAGE
PROP/EX/FUT SEWER	LOTS EASEMENT
PROP/EX/FUT WATER	STREET SIGN
PROP/EX/FUT 100mm CONDUIT	LINEMARKING
PROP RETAINING WALL	DRIVEWAY
EXIST RETAINING WALL	PSM
EXIST HP/CL	REMOVE EXIST TREE
EXIST TELECONS	
100mm IRRIGATION CONDUIT	
FILL - PROP / EXIST	
CUT - PROP / EXIST	

SERVICES OFFSETS AND LOCATIONS

STREET NAME	R/R RESERVE	WATER		SEWER RISING MAIN	GAS	ELECTRICITY		FIBRE TO THE HOME		JOINT TRENCHING	STREET CLASSIFICATION	
		DW	NDW			CABLES	POLES	FTH CABLES	FTH PITS			Bk. OF KERB
SILVERWATTLE DRIVE	16.00	2.95 E	2.50 E	1.55 E	2.10 E	2.45 W	1.00 BOK	0.80 W	1.80 E	4.25 E 3.90 W	G/W/NDW & FTH/VE	STREET - LEVEL 1
DELEGATE CIRCUIT SOUTH	16.00	2.95 S	2.50 S	1.55 S	2.10 S	2.20 N	1.00 BOK	0.80 N	1.80 S	4.25 S 3.90 N	G/W/NDW & FTH/VE	STREET - LEVEL 1
DELEGATE CIRCUIT NORTH	16.00	2.95 N	2.50 N	1.55 N	2.10 N	2.35 S	1.00 BOK	0.80 S	1.80 N	4.25 N 3.90 S	G/W/NDW & FTH/VE	STREET - LEVEL 1
DELEGATE CIRCUIT (LOTS 121-125)	12.50	2.95 S	2.50 S	1.55 S	2.10 S	1.00 N	1.00 BOK	0.75 S	1.75 S	2.80 N 4.50 S	G/W/NDW & FTH/VE	ACCESS LANE



breese pitt dixon pty. ltd.
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1/19 calo street
hawthorn east, 3123
telephone 8823 2300
fax no. 8823 2310

AQUAREVO ESTATE
STAGE 1
LAYOUT PLAN AND DETAILS

PROJECT REF: 129-CS
SURVEY: BPD
DESIGN: DG
DRAWN: AI

DATE: 12/02/18
DATE: 11/12/17

REFERENCE: 8766 E/01

SHEET 1 OF 12

1:19 CALO STREET, HAWTHORN EAST, VIC 3123. TEL: 8823 2300. FAX: 8823 2310. BREASE PITT DIXON PTY LTD. ABN 68 628 400 000