

EXISTING SURFACE LEVELS SHOWN ARE REPRESENTATIVE OF SURFACE PRIOR TO PRE-FILLING EARTHWORKS



**NOTE-**  
CCTV INSPECTION OF DRAINAGE LINES - ALL DRAINAGE LINES INCLUDING CURVED PIPELINES ARE TO BE INSPECTED VIA REMOTE CAMERA AT THE END OF THE MAINTENANCE PERIOD AT THE CONTRACTOR'S EXPENSE AND UNDER THE SUPERVISION OF COGG SUBDIVISIONS ENGINEER OR REPRESENTATIVE

**NOTE-**  
CO-ORDINATES PROVIDED FOR PITS LOCATED IN FUTURE ROAD RESERVES ARE TO CENTRE OF PIT. CONTRACTOR IS TO ENSURE CORRECT ORIENTATION AND LOCATION IN ACCORDANCE WITH COGG STANDARDS TO FUTURE KERB & CHANNEL.

CROSSOVER WIDTH TO LOTS WITH A FRONTAGE OF LESS THAN 12.5m (LOTS 5903, 5904 & 5905) ARE NOT TO EXCEED 3.3m. ALL OTHER CROSSOVERS TO BE 4m WIDE.

**LEGEND - LAYOUT PLAN**

- S — STORMWATER DRAIN, PIT & PROPERTY INLET
- SW — SWALE DRAIN
- S — SEWER & MAINTENANCE STRUCTURES
- H — HOUSE DRAIN
- GWR — SERVICE CONDUITS
- T — TACTILE PAVERS
- Ex E — EXISTING ELECTRICITY (UNDERGROUND)
- O/H E — EXISTING ELECTRICITY (OVERHEAD)
- Ex G — EXISTING GAS
- Ex T — EXISTING TELSTRA
- Ex W — EXISTING WATER
- Ex RW — EXISTING RECYCLED WATER
- Ex SD — EXISTING STORMWATER DRAIN
- Ex S — EXISTING SEWER
- H — EXISTING HOUSE DRAIN
- SW — EXISTING SWALE DRAIN
- 141.34 — EXISTING SURFACE LEVEL
- FS14.35 — FINISHED BUILDING LINE LEVEL
- FR157.40 — FINISHED RIDGE LINE LEVEL
- TW159.30 — TOP OF RETAINING WALL
- BW159.30 — BOTTOM OF RETAINING WALL
- — RETAINING WALL
- — ZERO LOT LINES
- — PAVEMENT TREATMENT
- — STRUCTURAL FILL > 200mm DEEP
- — EX. STRUCTURAL FILL > 200mm DEEP
- — DIRECTION OF FALL
- — OVERLAND FLOW
- \* — ALLOTMENT TO BE GRADED EVENLY IN DIRECTION OF FALL TO LEVELS INDICATED
- — CONCRETE EDGE STRIP WITH SUBSOIL DRAIN, "NO ROAD" SIGN & BARRIER
- — LIMIT OF WORKS
- — EXISTING TREE TO BE REMOVED
- — PERMANENT SURVEY MARK
- — TEMPORARY BENCH MARK
- — PROPOSED DRIVEWAY

**LOT FILLING**  
Where shown on drawings, topsoil will be stripped from lots as part of the construction activity and replaced with fill to meet the finished surface levels. Where obstructions such as trees and rocks are removed fill will be placed back to meet the finished surface levels. Where the fill is greater than 200mm in depth structural fill complying to Section 4 AS3798-2007 will be used.

**WARNING**  
**BEWARE OF UNDERGROUND SERVICES**  
The locations of underground services are approximate only and their exact position should be proven on site. No guarantee is given that all existing services are shown. Locate all underground services before commencement of works  
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**ROAD LAYOUT TABLE**

ROAD NAME	ROAD CLASSIFICATION	RESERVE WIDTH (m)	ROAD WIDTH (m)				KERB TYPE		VERGE WIDTH (m)	
			LIP TO LIP	INV TO INV	BACK TO BACK	NTH/WEST	STH/EAST	NTH/WEST	STH/EAST	
AMBARELLA WAY	ACCESS STREET - 1	13.50	4.90	5.50	5.80	B2	B2	2.60	5.10	
LYALL STREET	ACCESS STREET - 2	16.00	6.40	7.00	7.30	B2	B2	4.35	4.35	
SANDVUE STREET	ACCESS STREET - 2	16.00	6.40	7.00	7.30	B2	B2	4.35	4.35	
MALLACOOTA CR.	ACCESS STREET - 2	16.00	6.40	7.00	7.30	B2	B2	4.35	4.35	

**SERVICES OFFSET SCHEDULE**

ROAD NAME	GAS		WATER		ELECTRICITY		TELSTRA		RECYCLED WATER	
	SIDE	OFFSET (m)	SIDE	OFFSET (m)	SIDE	OFFSET (m)	SIDE	OFFSET (m)	SIDE	OFFSET (m)
AMBARELLA WAY	Ex. WEST	Ex. 0.50	Ex. WEST	Ex. 1.50	EAST	2.50	EAST	1.90	Ex. WEST	Ex 1.00
LYALL STREET	NORTH	2.10	NORTH	3.10	SOUTH	2.50	SOUTH	1.90	NORTH	2.60
SANDVUE STREET	WEST	2.10	WEST	3.10	EAST	2.50	EAST	1.90	WEST	2.60
MALLACOOTA CR.	NORTH	2.10	NORTH	3.10	SOUTH	2.50	SOUTH	1.90	NORTH	2.60

REVISION	DATE	DESIGN	APPD
B COUNCIL AMENDMENTS	23.5.14	BB/BB	CB
A ISSUED FOR COMMENT	18.2.14	BB/BB	CB

**Warralily**  
ARMSTRONG CREEK

Principal  
Armstrong Creek Development Corporation  
C/O SmeC Urban  
Level 1, 47 Pakington Street, Geelong West

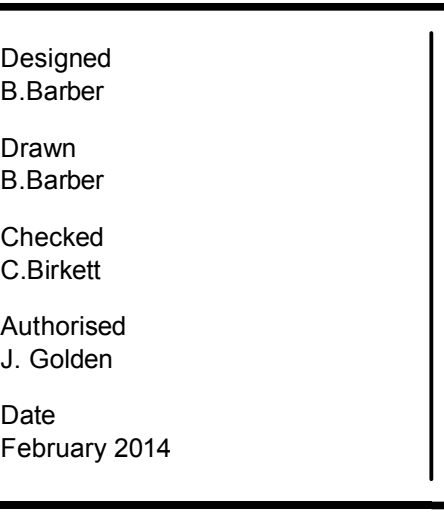
Designed  
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Drawn  
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C.Birkett

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J. Golden

Date  
February 2014



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**Warralily**  
Stage 59  
City of Greater Geelong  
Roadworks and Drainage  
Layout Plan

Drawing No. **0595E-59-03** Rev B  
Sheet No. 3 of 23

Approved for Construction

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