



LEGEND - LAYOUT PLAN

- STORMWATER DRAIN, PIT & PROPERTY INLET
- SWALE DRAIN
- SEWER & MAINTENANCE STRUCTURES
- HOUSE DRAIN
- SERVICE CONDUITS
- TACTILE PAVERS
- EXISTING SEWER
- EXISTING HOUSE DRAIN
- EXISTING SWALE DRAIN
- EXISTING SURFACE LEVEL
- FINISHED BUILDING LINE LEVEL
- FINISHED RIDGE LINE LEVEL
- TOP OF RETAINING WALL
- 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

NOTE:
EXISTING PITS 7, 25, 26, 27, 67, 113 & 232 CONSTRUCTED WITH TEMPORARY JUNCTION PIT COVERS DURING PREVIOUS WORKS. THESE PITS MUST BE CONVERTED TO SIDE ENTRY PIT COVERS AS PART OF STAGE 64 WORKS. CONTRACTOR TO ENSURE CORRECT ORIENTATION AND LOCATION IN ACCORDANCE WITH COGG STANDARDS TO NEW KERB & CHANNEL.

NOTE:
SEWER MAINTENANCE HOLE COVER LEVELS TO BE ADJUSTED TO SUIT CROSSFALL OF FOOTPATH.

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

TBM'S ARE TO BE ESTABLISHED FOLLOWING COMPLETION OF BULK EARTHWORKS PLACEMENT. REFER BULK EARTHWORKS PLAN 0595E-59-40

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
SANDVUE STREET	ACCESS STREET - 2	16.00	6.40	7.00	7.30	B2	B2	4.35	4.35
MALLACOTA CR.	ACCESS STREET - 2	16.00	6.40	7.00	7.30	B2	B2	4.35	4.35
BONDI STREET	ACCESS STREET - 2	16.00	6.40	7.00	7.30	B2	B2	4.35	4.35
WARRALLY BLVD.	BOULEVARD	24.40	16.40	15.00	15.30	B2	B2	3.55	5.55

ROAD NAME	GAS		WATER		ELECTRICITY		COMMUNICATIONS		RECYCLED WATER	
	SIDE	OFFSET (m)	SIDE	OFFSET (m)	SIDE	OFFSET (m)	SIDE	OFFSET (m)	SIDE	OFFSET (m)
SANDVUE STREET	WEST	2.10	WEST	3.10	EAST	2.50	EAST	1.90	WEST	2.60
MALLACOTA CR.	SOUTH	2.00	SOUTH	2.80	NORTH	2.50	NORTH	1.90	SOUTH	2.40
BONDI STREET	WEST	2.10	WEST	3.10	EAST	2.50	EAST	1.90	WEST	2.60
WARRALLY BLVD.	SOUTH	2.80	SOUTH	2.30	SOUTH	4.30	SOUTH	3.80	SOUTH	1.80

MANHOLE	EX. LEVEL	NEW LEVEL
EXMH5	18.100	18.156
EXMH6	18.210	18.241
EXMH7	18.290	18.384

NOTES
1. EXISTING SEWER MANHOLE COVER LEVELS TO BE ADJUSTED TO SUIT NEW LEVELS & GRADES.
2. ALL ADJUSTED MANHOLES TO BE RETESTED IN ACCORDANCE WITH BARWON WATER REQUIREMENTS.

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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ISSUED FOR	DATE	DESIGN	APPD
A ISSUED FOR COMMENT	15.8.14	BB/BB	CB

Warrally
ARMSTRONG CREEK

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

Designed
B.Barber

Drawn
B.Barber

Checked
C.Birkett

Authorised
J. Golden

Date
August 2014

Scale @ A1
1:500

0 5 10 20

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Warrally
Stage 64
City Of Greater Geelong
Roadworks and Drainage
Layout Plan

Drawing No. 0595E-64-03
Sheet No. 3 of 19

Rev A

Approved for Construction