



**LEGEND - FUNCTIONAL LAYOUT PLAN**

- E — ELECTRICITY (UNDERGROUND)
- C — COMMUNICATIONS
- G — GAS
- T — TELSTRA
- W — WATER
- S — SWALE DRAIN
- D — STORMWATER DRAIN, PIT & PROPERTY INLET
- H — HOUSE DRAIN
- S — SEWER & MAINTENANCE STRUCTURES
- S — SERVICE CONDUITS
- T — TACTILE PAVERS
- E — EXISTING ELECTRICITY (UNDERGROUND)
- E — EXISTING ELECTRICITY (OVERHEAD)
- C — EXISTING COMMUNICATIONS
- G — EXISTING GAS
- T — EXISTING TELSTRA
- W — EXISTING WATER
- S — EXISTING SWALE DRAIN
- D — EXISTING STORMWATER DRAIN
- H — EXISTING HOUSE DRAIN
- S — EXISTING SEWER
- S — EXISTING SWALE DRAIN
- — — — — ZERO LOT LINES
- — — — — PAVEMENT TREATMENT
- — — — — 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

**NOTE FOR ELECTRICAL EASEMENT.**

- AT ALL TIMES WORKS WITHIN THE POWERLINE EASEMENT MUST BE UNDERTAKEN IN ACCORDANCE WITH THE ENERGY SAFE VICTORIA NO GO ZONE REQUIREMENTS.
- ALCOA MUST BE NOTIFIED AT LEAST 10 WORKING DAYS PRIOR TO THE WORKS COMMENCING SO THAT APPROPRIATE PERMITS CAN BE ARRANGED. ADDITIONAL SAFETY PRECAUTIONS DEEMED NECESSARY WILL BE ADVISED AT THIS TIME. ALL PERSONS COMMENCING WORK ON THE SITE MUST BE MADE AWARE OF THE PERMIT CONDITIONS AND SAFETY PRECAUTIONS.
- VEHICLES AND EQUIPMENT EXCEEDING 3m MAXIMUM OPERATING HEIGHT LIMIT IS NOT PERMITTED ON ALCOA EASEMENTS WITHOUT THE CONSENT AND WRITTEN APPROVAL OF THE RESPONSIBLE AUTHORITY. A HIGHER OPERATING HEIGHT LIMIT IS SUBJECT TO THE REVIEW OF THE CONSTRUCTION ACTIVITIES AND METHODOLOGIES ACCORDING WITHIN THE EASEMENT.
- MAINTENANCE AND REFUELLING OF VEHICLES AND EQUIPMENT MUST NOT BE CARRIED OUT ON THE EASEMENT
- THE STORAGE OR HANDLING OF FLAMMABLE LIQUIDS OR GASES IS NOT PERMITTED ON THE EASEMENT.
- THE PARKING OF LARGE VEHICLES OR CARAVANS, SITE HUTS OR SIMILAR IS NOT PERMITTED ON THE EASEMENT.
- STOCKPILING OF EXCAVATED MATERIAL IS NOT PERMITTED ON THE EASEMENT.

**RESERVE FENCING**  
Refer to landscaping plan regarding traffic control devices between the road reserve and reserve along the west side of Winfield court and the Shared 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**  
**BWARE 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 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
ESPERANCE AVENUE	LOCAL ACCESS	16.00	6.70	7.30	7.60	B2	B2	4.20	4.20
SIMPSON CIRCUIT	LOCAL ACCESS	16.00	6.70	7.30	7.60	B2	B2	4.20	4.20
HIRST WAY	LOCAL ACCESS	16.00	6.70	7.30	7.60	B2	B2	4.20	4.20
WINFIELD COURT	LOCAL ACCESS	13.50	4.90	5.50	5.80	B2	B2	1.55	6.15
BOYD CLOSE	LOCAL ACCESS	13.50	4.90	5.50	5.80	B2	B2	1.55	6.15

ROAD NAME	GAS		WATER		ELECTRICITY		COMMUNICATIONS		RECYCLED WATER	
	SIDE	OFFSET (m)	SIDE	OFFSET (m)	SIDE	OFFSET (m)	SIDE	OFFSET (m)	SIDE	OFFSET (m)
ESPERANCE AVENUE	EAST	2.10	EAST	3.10	WEST	2.50	WEST	1.80	EAST	2.60
SIMPSON CIRCUIT	WEST	2.10	WEST	3.10	EAST	2.50	EAST	1.80	WEST	2.60
HIRST WAY	NORTH	2.10	NORTH	3.10	SOUTH	2.50	SOUTH	1.80	NORTH	2.60
WINFIELD COURT	EAST	3.60	EAST	4.60	EAST	2.50	EAST	1.80	EAST	4.10
BOYD CLOSE	EAST	3.60	EAST	4.60	EAST	2.50	EAST	1.80	EAST	4.10

REVISION	DATE	DES/DFT	APPD
G	30.01.17	ZL/ZL	CB
F	25.01.17	ZL/ZL	CB
E	20.01.17	ZL/ZL	CB
D	17.01.17	ZL/ZL	CB
C	16.01.17	ZL/ZL	CB
B	05.01.17	ZL/ZL	CB
A	9.12.16	ZL/ZL	CB

**Warrality**  
ARMSTRONG CREEK

Principal  
Armstrong Creek Development Corporation  
C/o SMEC Australia  
Level 1, 47 Pakington Street, Geelong West 3218

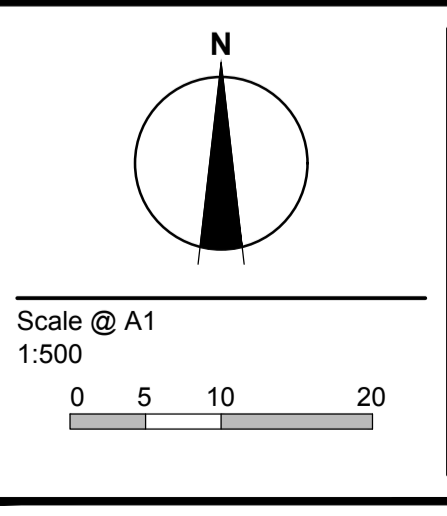
Designed  
Z. Lodge

Drawn  
Z. Lodge

Checked  
C. Birckett

Authorised  
S. McGlynn

Date  
November 2016



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**SMEC**

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**Warrality**  
Section D - Stage 114  
City of Greater Geelong  
Roadworks and Drainage  
Layout Plan - 1

Drawing No. **0900ESD-114-03** Rev G  
Sheet No. 3 of 28

**For Construction**

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