

- NOTES:**
1. ALL VEHICLE AND PRAM CROSSINGS TO BE MINIMUM OF 1.0m FROM PITS.
  2. ALL PRAM CROSSINGS TO BE A MINIMUM 2.0m FROM VEHICLE CROSSINGS.
  3. ALL PRAM CROSSINGS TO BE DDA COMPLIANT.
  4. VEHICLE EXCLUSION MEASURES BETWEEN ROAD RESERVE AND RESERVE TO FORM PART OF LANDSCAPE WORKS.
  5. SIDE ENTRY PITS SHOWN OFFSET BY 1m FROM TANGENT POINTS, TO ACCOMMODATE CHANNEL DEPTH TRANSITION. FOR DETAILS REFER TO IDM STANDARD DRAWING S04.30
  6. PIT DIMENSIONS SHOWN ON PLAN, REFER TO CENTRE OF PIT BASE CHANGES FOR PROPERTY INLET POINTS, SERVICING FUTURE LOTS, ARE MEASURED FROM THE DOWNSTREAM PIT
  7. ALL COORDINATES SHOWN ARE TO AHD
  8. THE USE OF DIRECTIONAL AND HAZARD TACTILE PAVERS MUST ACCORD WITH SECTION 2.2.4.1 OF AS/NZS 1428.4:2002
  9. FOR ALLOTMENT DIMENSIONS, REFER TO DRAWING NUMBER C28
  10. CONTRACTOR TO CONFIRM WITH COUNCIL AND BROWNS SUPERINTENDANT, PRIOR TO THE REMOVAL OF ANY TREES.

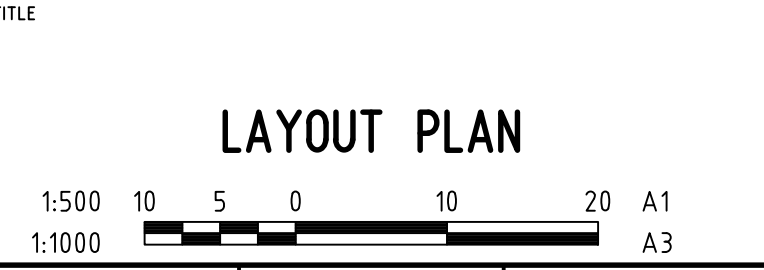
**LEGEND**

- E Electricity (Underground)
- G Gas
- T Telstra
- W Water
- SD Stormwater Drain, Pit and Property Inlet (PIP)
- SW Swale Drain
- MS Sewer, Maintenance Structures and Property Connection
- HD House Drain
- GW Gas & Water Conduits
- EP Existing Electricity (Underground)
- EO Existing Electricity (Overhead)
- ET Existing Telstra
- EW Existing Water
- ESW Existing Stormwater Drain
- ES Existing Sewer
- ESD Existing House Drain
- ERT Existing Tree to Remain
- ERTX Existing Tree to be Removed
- ESW Existing Swale Drain
- 141.34 Existing Surface Level
- FS14.35 Finished Building Line Level
- FR157.40 Finished Ridge Line Level
- TIW59.30 Top of Retaining Wall
- BW159.30 Bottom of Retaining Wall
- Retaining Wall
- Intersection Threshold Treatment
- Level 1 Fill > 200mm Deep
- Ex. Level 1 Fill > 200mm Deep
- Future Level 1 Fill > 200mm Deep
- Proposed Driveway
- Allotment to be graded evenly in direction of fall to levels indicated
- Direction of Fall
- Overland Flow
- Permanent Survey Mark
- Temporary Bench Mark
- Concrete Edge Strip with Subsoil Drain underneath "No Road" sign and Barrier
- Building Envelope
- Limit of Works
- Concrete Infill

REV	DATE	ISSUE FOR TENDER	COMMENTS
AC	23/10/13	AS CONSTRUCTED	ISSUE
3	23/07/13	CONCRETE INFILL AMENDED	
2	27/06/13	COUNCIL COMMENTS	
1	13/06/13	SERVICE OFFSET SCHEDULE AMENDED	
0	03/04/13	ISSUED FOR CONSTRUCTION	
B	04/03/13	COUNCIL COMMENTS DATED 20/02/13	
A	29/01/13	ISSUE FOR TENDER	



BROWN CONSULTING (VIC) PTY LTD  
 Engineers, Town Planners and Surveyors  
 Level 2, 55 Southbank Boulevard  
 Southbank VIC 3006 T 03 9203 9000



PROJECT ENGINEER	PROJECT MANAGER	DATE FIRST ISSUE
J. CONSIGLIO	T. PALIOS	

**AS CONSTRUCTED**

SIGNED	DATE	REVISION
		AC

DRAWING NUMBER: M100611.2-C02

**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.

**ROAD LAYOUT TABLE**

ROAD NAME	ROAD TYPE	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
ARMSTRONG BOULEVARD (LIMIT OF WORKS TO 202)	CONNECTOR	24.00	14.00	14.60	14.90	B2	B2	4.55	4.55	
ARMSTRONG BOULEVARD (LOTS 225 TO 226)	ACCESS STREET	13.50	6.70	7.30	7.60	B2	B2	4.35	1.55	
REMARKABLE DRIVE	CONNECTOR	35.50	23.30	23.90	24.20	B2	B2	5.65	5.65	
MANNA GUM DRIVE	ACCESS STREET	16.00	6.70	7.30	7.60	B2	B2	4.20	4.20	
ARCADIA ROAD	ACCESS STREET	16.00	6.70	7.30	7.60	B2	B2	4.20	4.20	

**SERVICES OFFSET SCHEDULE**

ROAD NAME	GAS		RECYCLED WATER		WATER		ELECTRICITY		TELSTRA	
	SIDE	OFFSET (m)	SIDE	OFFSET (m)	SIDE	OFFSET (m)	SIDE	OFFSET (m)	SIDE	OFFSET (m)
ARMSTRONG BOULEVARD (LIMIT OF WORKS TO 202)	NORTH	2.10	NORTH	2.50	NORTH	3.00	SOUTH	2.85	SOUTH	2.175
ARMSTRONG BOULEVARD (LOTS 225 TO 226)	NORTH	2.10	NORTH	2.50	NORTH	2.95	SOUTH	0.50	NORTH	1.775
REMARKABLE DRIVE	EAST/WEST	2.10	EAST & WEST	2.50	EAST & WEST	2.95	EAST & WEST	4.1	EAST & WEST	3.6
MANNA GUM DRIVE	NORTH	2.10	NORTH	2.50	NORTH	2.95	SOUTH	2.60	SOUTH	1.775
ARCADIA ROAD	WEST	2.10	WEST	2.50	WEST	2.90	EAST	2.60	EAST	1.775