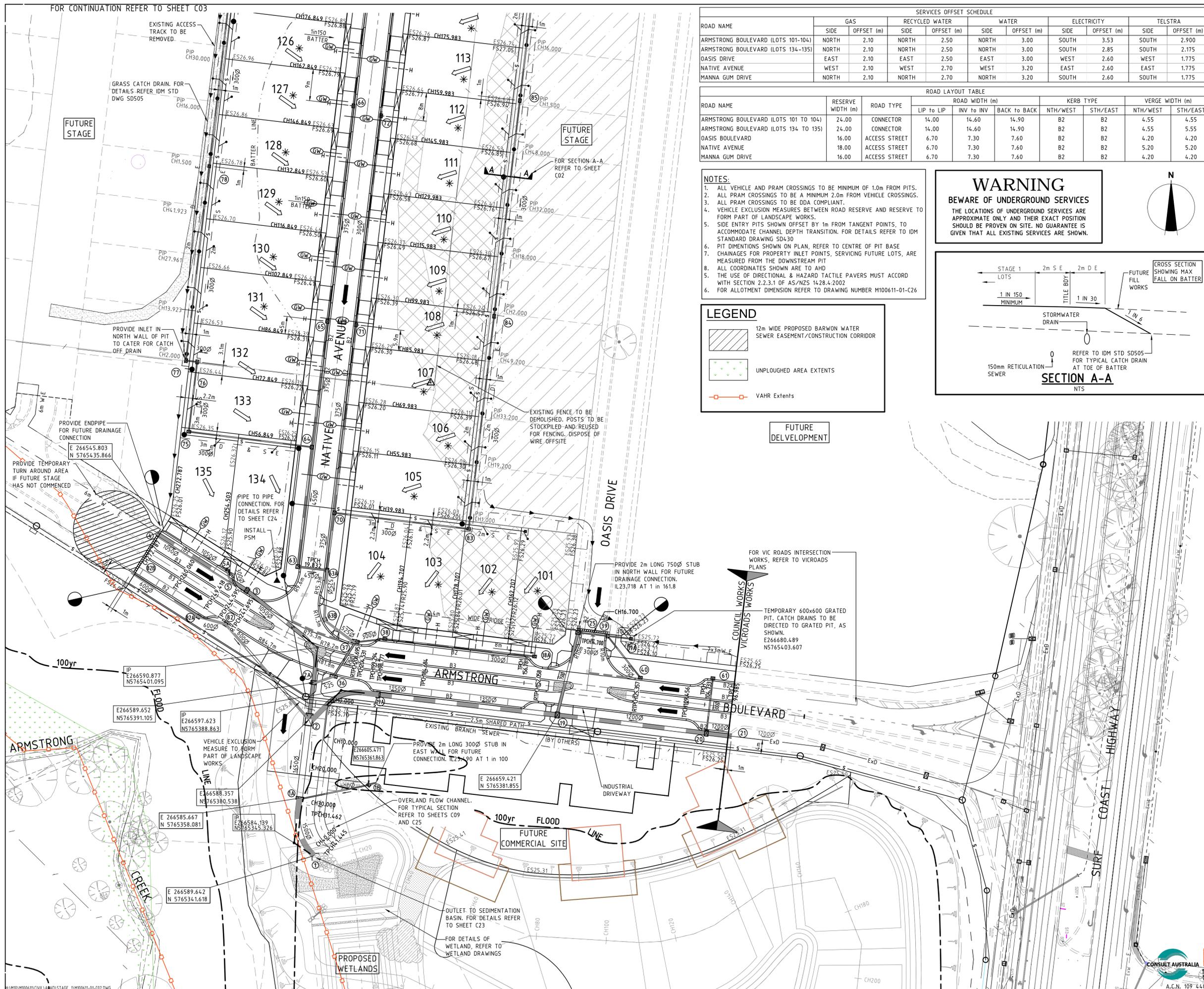


FOR CONTINUATION REFER TO SHEET C03

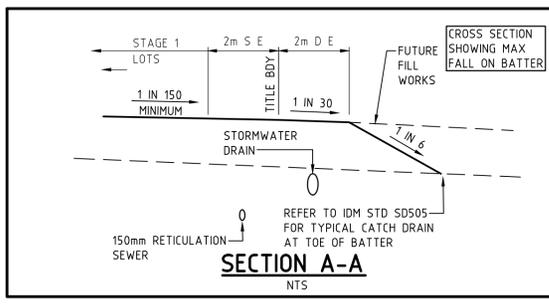


ROAD NAME	GAS		RECYCLED WATER		WATER		ELECTRICITY		TELSTRA	
	SIDE	OFFSET (m)	SIDE	OFFSET (m)	SIDE	OFFSET (m)	SIDE	OFFSET (m)	SIDE	OFFSET (m)
ARMSTRONG BOULEVARD (LOTS 101-104)	NORTH	2.10	NORTH	2.50	NORTH	3.00	SOUTH	3.53	SOUTH	2.900
ARMSTRONG BOULEVARD (LOTS 134-135)	NORTH	2.10	NORTH	2.50	NORTH	3.00	SOUTH	2.85	SOUTH	2.175
OASIS DRIVE	EAST	2.10	EAST	2.50	EAST	3.00	WEST	2.60	WEST	1.775
NATIVE AVENUE	WEST	2.10	WEST	2.70	WEST	3.20	EAST	2.60	EAST	1.775
MANNA GUM DRIVE	NORTH	2.10	NORTH	2.70	NORTH	3.20	SOUTH	2.60	SOUTH	1.775

ROAD NAME	RESERVE WIDTH (m)	ROAD TYPE	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 (LOTS 101 to 104)	24.00	CONNECTOR	14.00	14.60	14.90	B2	B2	4.55	4.55
ARMSTRONG BOULEVARD (LOTS 134 to 135)	24.00	CONNECTOR	14.00	14.60	14.90	B2	B2	4.55	5.55
OASIS BOULEVARD	16.00	ACCESS STREET	6.70	7.30	7.60	B2	B2	4.20	4.20
NATIVE AVENUE	18.00	ACCESS STREET	6.70	7.30	7.60	B2	B2	5.20	5.20
MANNA GUM DRIVE	16.00	ACCESS STREET	6.70	7.30	7.60	B2	B2	4.20	4.20

- NOTES:**
- ALL VEHICLE AND PRAM CROSSINGS TO BE MINIMUM OF 1.0m FROM PITS.
  - ALL PRAM CROSSINGS TO BE A MINIMUM 2.0m FROM VEHICLE CROSSINGS.
  - ALL PRAM CROSSINGS TO BE DDA COMPLIANT.
  - VEHICLE EXCLUSION MEASURES BETWEEN ROAD RESERVE AND RESERVE TO FORM PART OF LANDSCAPE WORKS.
  - SIDE ENTRY PITS SHOWN OFFSET BY 1m FROM TANGENT POINTS, TO ACCOMMODATE CHANNEL DEPTH TRANSITION. FOR DETAILS REFER TO IDM STANDARD DRAWING SD4-30
  - 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
  - ALL COORDINATES SHOWN ARE TO AHD
  - THE USE OF DIRECTIONAL & HAZARD TACTILE PAVERS MUST ACCORD WITH SECTION 2.2.3.1 OF AS/NZS 1428.4:2002
  - FOR ALLOTMENT DIMENSION REFER TO DRAWING NUMBER M100611-01-C26

**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.



**LEGEND**

- 12m WIDE PROPOSED BARWON WATER SEWER EASEMENT/CONSTRUCTION CORRIDOR
- UNPLOWED AREA EXTENTS
- VAHR Extents

**LEGEND**

- Electricity (Underground)
- Gas
- Telstra
- Water
- Stormwater Drain, Pit and Property Inlet (PIP)
- Swale Drain
- Sewer, Maintenance Structures and Property Connection
- House Drain
- Gas & Water Conduits
- Tactile Paver - Directional
- Tactile Paver - Hazard
- Existing Electricity (Underground)
- Existing Electricity (Overhead)
- Existing Gas
- Existing Telstra
- Existing Water
- Existing Stormwater Drain
- Existing Sewer
- Existing House Drain
- Existing Tree to Remain
- Existing Tree to be Removed
- Existing Swale Drain
- Existing Surface Level
- Finished Building Line Level
- Finished Ridge Line Level
- Top of Retaining Wall
- Bottom of Retaining Wall
- Retaining Wall
- Intersection Threshold Treatment
- Level 1 Fill > 200mm Deep
- Ex. Level 1 > 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
- Future Structural Fill > 200mm Deep
- Concrete Infill

REV	DATE	COMMENTS
AC	22/10/13	AS CONSTRUCTED ISSUE
6	23/07/13	MEIDAN CONCRETE INFILL AMENDED
5	9/11/2013	DRAIN 2 TO 67 AMENDED
4	01/07/13	DRAIN TO SERVICE COMMERCIAL AREA
3	26/06/13	COUNCIL COMMENTS
2	07/06/13	ARMSTRONG BLVD KERB CH109.046-CH125.357 REVISED
1	24/05/13	ARMSTRONG SHARE PATH ADDED
0	03/04/13	ISSUED FOR CONSTRUCTION
C	01/03/13	TRAFFIC COUNCIL COMMENT AMENDMENTS
B	29/01/13	ISSUE FOR TENDER
A		DRAIN 3 - 5 & 82 - 4 REALIGNED, LOT 101 HD ADDED



**ARMSTRONG**  
 STAGE 1 (DV1)



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

**LAYOUT PLAN - 1**  
 1:500 10 5 0 10 20 A1  
 1:1000 A3

SCALE @ A1	DRAWN	DESIGNED
1:500	L.CHAPPLE	R.KOZUL

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

AS CONSTRUCTED	
SIGNED	DATE

DRAWING NUMBER	REVISION
M100611-01-C02	AC

