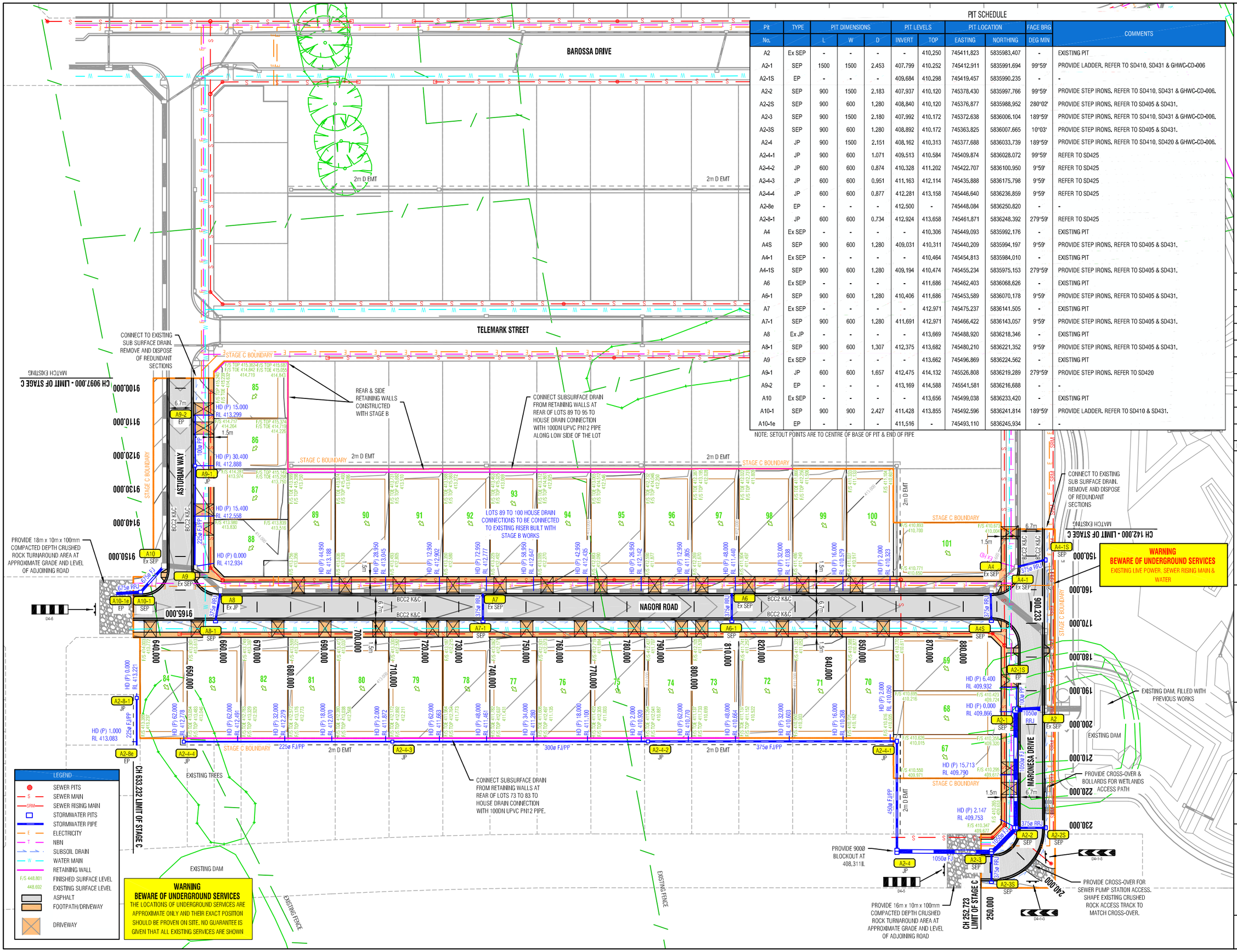

PIT SCHEDULE

Pit No.	TYPE	PIT DIMENSIONS L	W	D	PIT LEVELS INVERT	TOP	PIT LOCATION EASTING	NORTHING	FACE BRG DEG MIN	COMMENTS
A2	Ex SEP	-	-	-	-	410.250	745411.823	5835983.407	-	EXISTING PIT
A2-1	SEP	1500	1500	2.453	407.799	410.252	745412.911	5835991.694	99°59'	PROVIDE LADDER. REFER TO SD410, SD431 & GHWC-CD-006
A2-1S	EP	-	-	-	409.684	410.298	745419.457	5835990.235	-	-
A2-2	SEP	900	1500	2.183	407.937	410.120	745378.430	5835997.766	99°59'	PROVIDE STEP IRONS. REFER TO SD410, SD431 & GHWC-CD-006.
A2-2S	SEP	900	600	1.280	408.840	410.120	745376.877	5835988.952	280°02'	PROVIDE STEP IRONS. REFER TO SD405 & SD431.
A2-3	SEP	900	1500	2.180	407.992	410.172	745372.638	5836006.104	189°59'	PROVIDE STEP IRONS. REFER TO SD410, SD431 & GHWC-CD-006.
A2-3S	SEP	900	600	1.280	408.892	410.172	745363.825	5836007.665	10°03'	PROVIDE STEP IRONS. REFER TO SD405 & SD431.
A2-4	JP	900	1500	2.151	408.162	410.313	745377.688	5836033.739	189°59'	PROVIDE STEP IRONS. REFER TO SD410, SD420 & GHWC-CD-006.
A2-4-1	JP	900	600	1.071	409.513	410.584	745409.874	5836028.072	99°59'	REFER TO SD425
A2-4-2	JP	600	600	0.874	410.328	411.202	745422.707	5836100.950	9°59'	REFER TO SD425
A2-4-3	JP	600	600	0.951	411.163	412.114	745435.888	5836175.798	9°59'	REFER TO SD425
A2-4-4	JP	600	600	0.877	412.281	413.158	745446.640	5836236.859	9°59'	REFER TO SD425
A2-8e	EP	-	-	-	412.500	-	745448.084	5836250.820	-	-
A2-8-1	JP	600	600	0.734	412.924	413.658	745461.871	5836248.392	279°59'	REFER TO SD425
A4	Ex SEP	-	-	-	-	410.306	745449.093	5835992.176	-	EXISTING PIT
A4S	SEP	900	600	1.280	409.031	410.311	745440.209	5835994.197	9°59'	PROVIDE STEP IRONS. REFER TO SD405 & SD431.
A4-1	Ex SEP	-	-	-	-	410.464	745454.813	5835984.010	-	EXISTING PIT
A4-1S	SEP	900	600	1.280	409.194	410.474	745455.234	5835975.153	279°59'	PROVIDE STEP IRONS. REFER TO SD405 & SD431.
A6	Ex SEP	-	-	-	-	411.686	745462.403	5836068.626	-	EXISTING PIT
A6-1	SEP	900	600	1.280	410.406	411.686	745453.589	5836070.178	9°59'	PROVIDE STEP IRONS. REFER TO SD405 & SD431.
A7	Ex SEP	-	-	-	-	412.971	745475.237	5836141.505	-	EXISTING PIT
A7-1	SEP	900	600	1.280	411.691	412.971	745466.422	5836143.057	9°59'	PROVIDE STEP IRONS. REFER TO SD405 & SD431.
A8	Ex JP	-	-	-	-	413.669	745488.920	5836218.346	-	EXISTING PIT
A8-1	SEP	900	600	1.307	412.375	413.682	745480.210	5836221.352	9°59'	PROVIDE STEP IRONS. REFER TO SD405 & SD431.
A9	Ex SEP	-	-	-	-	413.662	745496.869	5836224.562	-	EXISTING PIT
A9-1	JP	600	600	1.657	412.475	414.132	745526.808	5836219.289	279°59'	PROVIDE STEP IRONS. REFER TO SD420
A9-2	EP	-	-	-	413.169	414.588	745541.581	5836216.688	-	-
A10	Ex SEP	-	-	-	-	413.656	745499.038	5836233.420	-	EXISTING PIT
A10-1	SEP	900	900	2.427	411.428	413.855	745492.596	5836241.814	189°59'	PROVIDE LADDER. REFER TO SD410 & SD431.
A10-1e	EP	-	-	-	411.516	-	745493.110	5836245.934	-	-

NOTE: SETOUT POINTS ARE TO CENTRE OF BASE OF PIT & END OF PIPE

General Notes

1. ALL HD CONNECTIONS TO CONNECT TO UNDERGROUND DRAINAGE.
2. RUNNING CHAINAGE OF HD TAKEN FROM NEXT DOWNSTREAM PIT.
3. SUBSURFACE DRAINS TO OUTLET TO DRAINAGE PITS.
4. SUBSURFACE DRAINS BEHIND RETAINING WALLS WITHIN EACH PROPERTY TO CONNECT TO RELEVANT HD.
5. ROAD DIMENSIONS ARE SHOWN TO LIP OF KERB AND CHANNEL.
6. RL SHOWN AT HOUSE DRAINS ARE INVERT OF PIPE AT 300mm INSIDE TITLE BOUNDARY/EASEMENT. HOUSE DRAINS MUST NOT BE HIGHER THAN LEVEL SHOWN.
7. ALL DRAINAGE PIT LIDS TO BE CLASS "B" UNLESS OTHERWISE NOTED.
8. DRAINAGE PIPES ARE TO BE RCP OR RIBBED POLYMERISED PIPES (PP) AS APPROVED BY CITY OF BALLARAT.
9. ALL DRAINAGE PIPES ARE TO BE INSTALLED TO MANUFACTURERS SPECIFICATIONS.
10. ALL PIPES 150ø OR LESS WILL BECOME PRIVATE ASSETS

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B			
A	Issued for Approval	DG	22/01/25

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Project
ABERDEEN ESTATE
RESIDENTIAL SUBDIVISION
STAGE C
WINTER VALLEY

Authority
Ballarat City Council - (03) 5320 5500

Drawing Title
DRAINAGE PLAN

Status
APPROVED
ISSUED FOR CONSTRUCTION

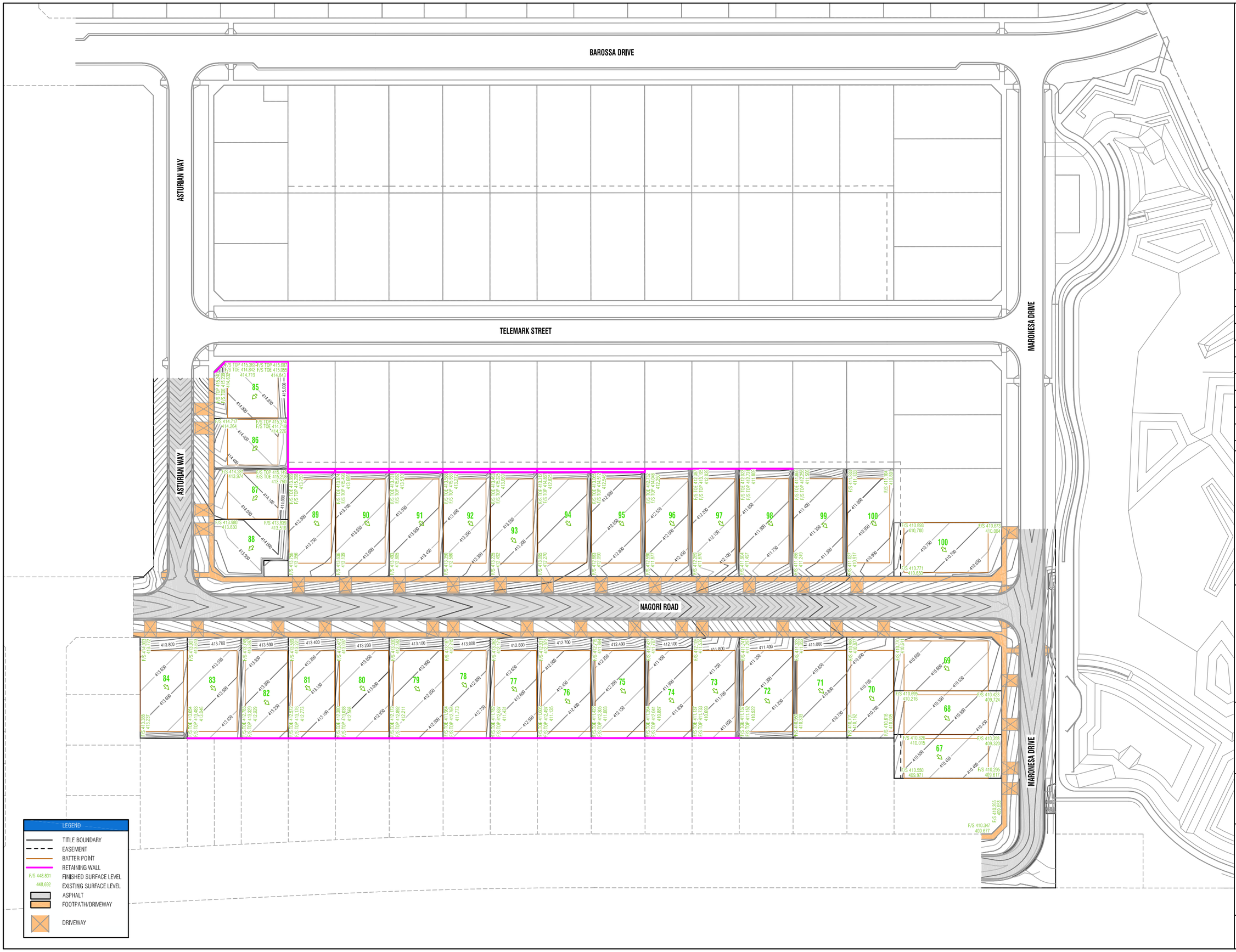
Designer D.Georgalas | Checker T.Oldaker | Verified

Scale (A1) 1:500 Scale (A3) 1:1000
HOR 0 5 10 15 20 25
VER

Sheet Number
4 of 14

Drawing Number GHWC-CD-004 Revision A

This plan is provided for marketing and information purposes only, it shows design levels only which may change during construction. Builders should check all information prior to the building process. Where discrepancies exist between the plan of subdivision and this plan, the plan of subdivision shall be taken as correct. It is the responsibility of the prospective purchaser to confirm prior to purchase, all lot levels, fill depth and all service locations are correct.



General Notes
1. CONTOURS SHOWN AT 50mm INTERVALS

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STAGE C
WINTER VALLEY

Authority
Ballarat City Council - (03) 5320 5500

Drawing Title
FINISHED LEVEL PLAN

Status
APPROVED
ISSUED FOR CONSTRUCTION

Designer D.Georgalas
Checker T.Oldaker
Verified

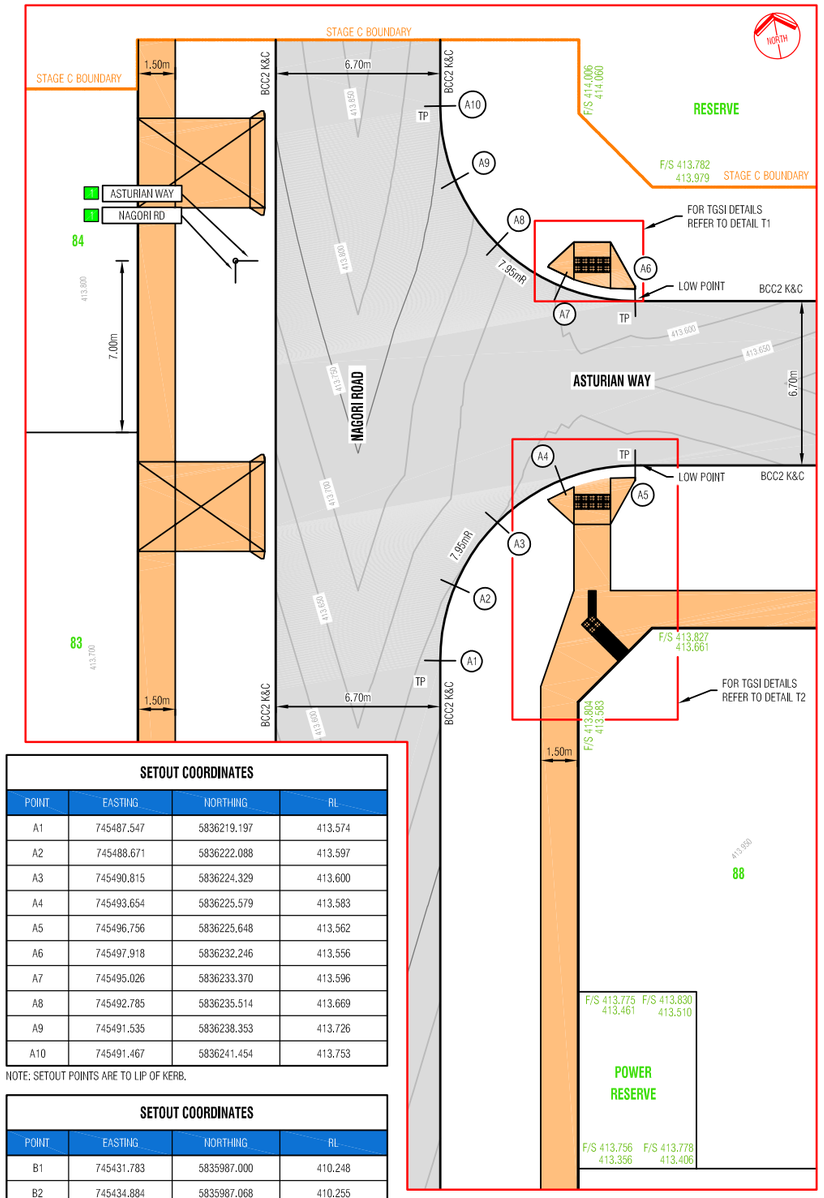
Scale (A1) 1:500 Scale (A3) 1:1000
HOR 0 5 10 15 20 25
VER

Sheet Number
14 of 14

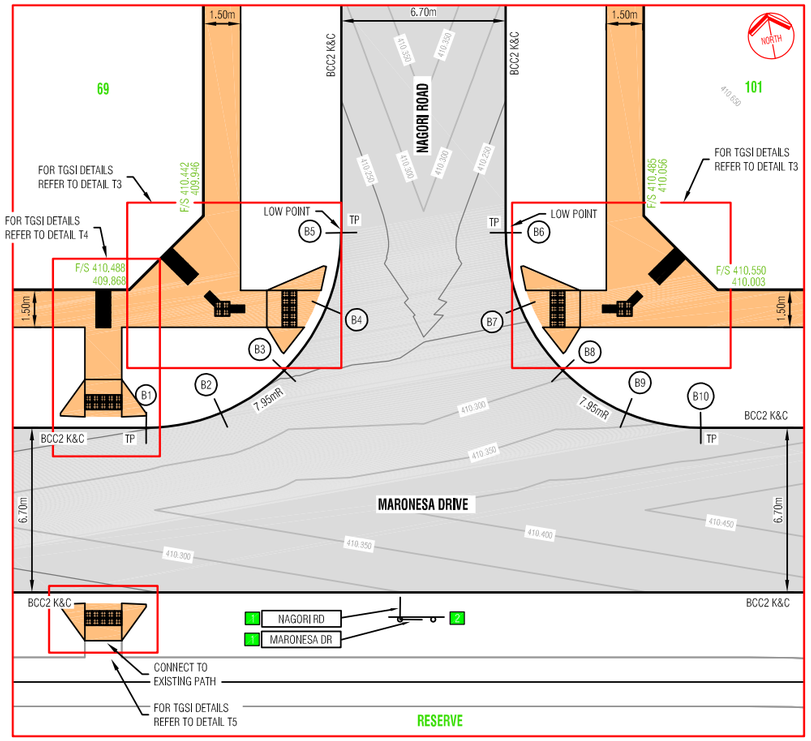
Drawing Number GHWC-CD-014
Revision A

This plan is provided for marketing and information purposes only, it shows design levels only which may change during construction. Builders should check all information prior to the building process. Where discrepancies exist between the plan of subdivision and this plan, the plan of subdivision shall be taken as correct. It is the responsibility of the prospective purchaser to confirm prior to purchase, all lot levels, fill depth and all service locations are correct.

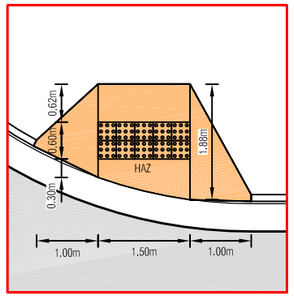
DETAIL A



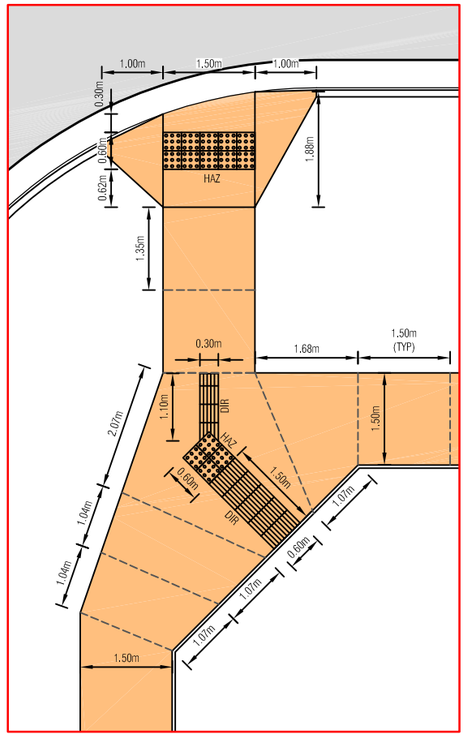
DETAIL B



DETAIL T1



DETAIL T2



SETOUT COORDINATES

POINT	EASTING	NORTHING	RL
A1	745487.547	5836219.197	413.574
A2	745488.671	5836222.088	413.597
A3	745490.815	5836224.329	413.600
A4	745493.654	5836225.579	413.583
A5	745496.756	5836225.648	413.562
A6	745497.918	5836232.246	413.556
A7	745495.026	5836233.370	413.596
A8	745492.785	5836235.514	413.669
A9	745491.535	5836238.353	413.726
A10	745491.467	5836241.454	413.753

NOTE: SETOUT POINTS ARE TO LIP OF KERB.

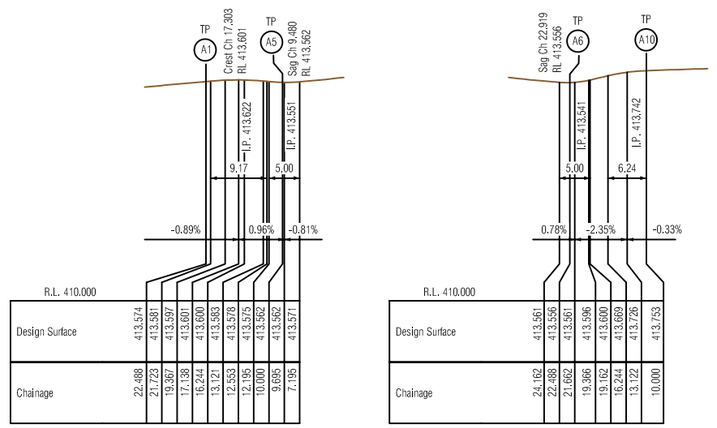
SETOUT COORDINATES

POINT	EASTING	NORTHING	RL
B1	745431.783	5835987.000	410.248
B2	745434.884	5835987.068	410.255
B3	745437.723	5835988.318	410.245
B4	745439.867	5835990.559	410.226
B5	745440.991	5835993.450	410.211
B6	745447.589	5835992.288	410.206
B7	745447.658	5835989.187	410.239
B8	745448.908	5835986.348	410.292
B9	745451.149	5835984.204	410.336
B10	745454.040	5835983.080	410.361

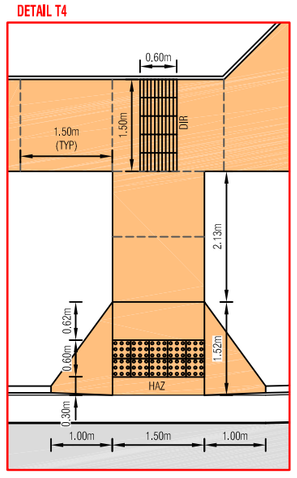
NOTE: SETOUT POINTS ARE TO LIP OF KERB.

SIGN LEGEND

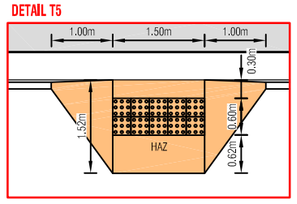
NUMBER	SIGN
1	ROAD NAME
2	D4-3-1



DETAIL T4

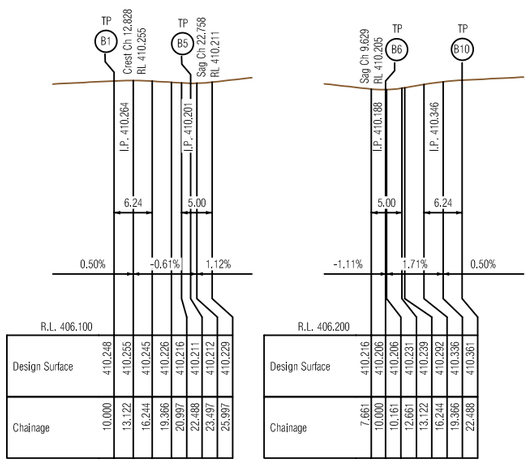


DETAIL T5

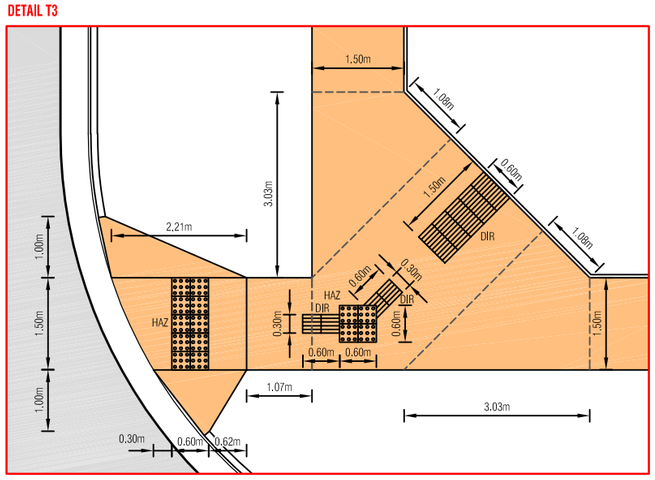


PAVEMENT LEGEND

	ASPHALT
	FOOTPATH
	TOOLING



DETAIL T3



General Notes

1. LANE WIDTHS AND KERB RADII ARE TO LIP OF KERB.
2. ALL SIGNAGE AND LINEMARKING TO COMPLY WITH AS 1742.2
3. F/S 412.269 FINISHED SURFACE LEVEL
   412.487 EXISTING SURFACE LEVEL

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Project
ABERDEEN ESTATE
RESIDENTIAL SUBDIVISION
STAGE C
WINTER VALLEY

Authority
Ballarat City Council - (03) 5320 5500

Drawing Title
INTERSECTION PLANS

Status
APPROVED
ISSUED FOR CONSTRUCTION

Designer: D.Georgalas
Checker: T.Oldaker
Verified:
Scale (A1) 1:1000 Scale (A3) 1:2000
HOR 0 1 2 3 4 5
VER

Sheet Number
3 of 14

Drawing Number: GHWC-CD-003
Revision: A

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