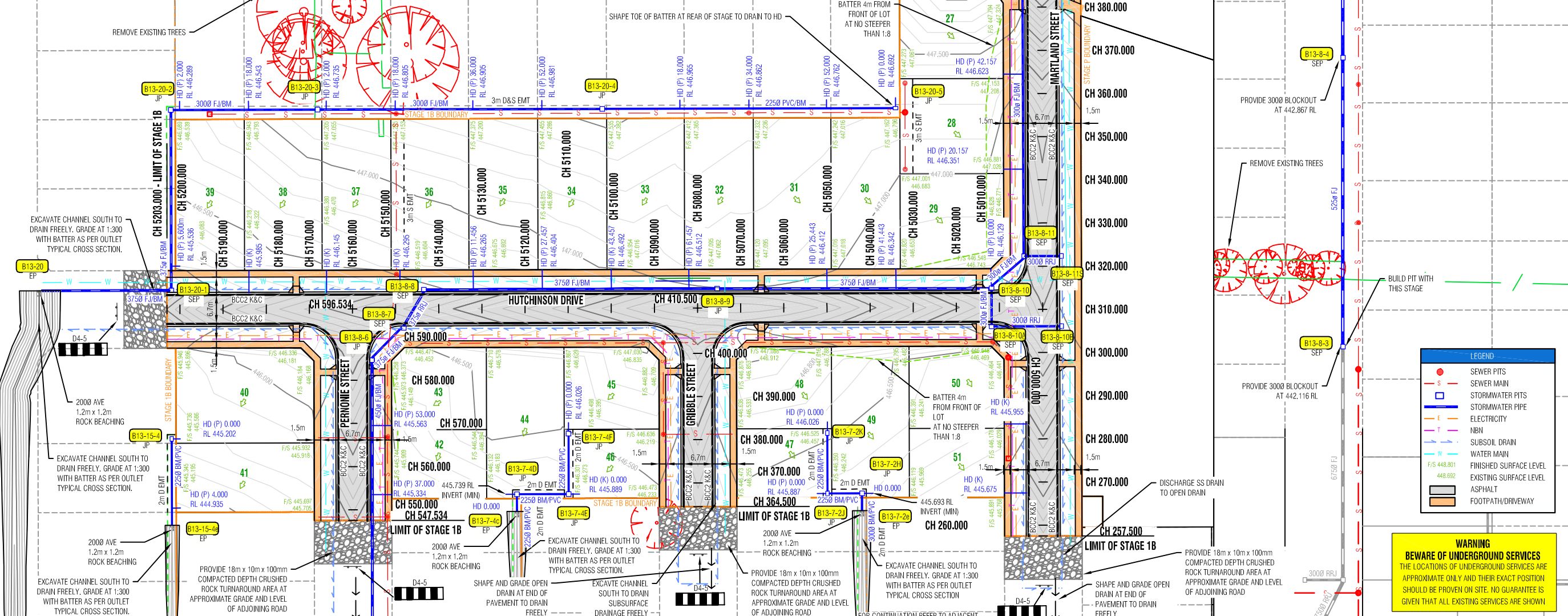
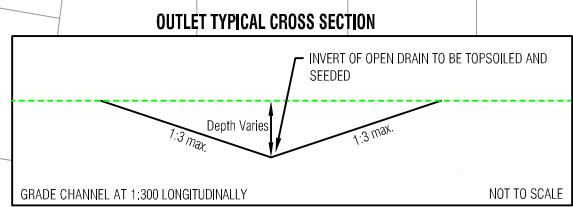


PIT SCHEDULE										
PIT No.	TYPE	PIT DIMENSIONS			PIT LEVELS		PIT LOCATION		FACE BRG	COMMENTS
		L	W	D	INVERT	TOP	EASTING	NORTHING		
B13-15-4	JP	900	600	0.808	444.918	445.726	745710.886	5840175.936	350°7'	REFER TO SD-P1-10
B13-20-1	SEP	900	750	0.831	444.948	445.779	745716.784	5840209.826	350°7'	REFER TO SD-P1-1
B13-20-2	JP	900	900	1.387	445.301	446.688	745723.950	5840251.007	350°7'	PROVIDE STEP IRONS. REFER TO SD-P1-10
B13-20-3	JP	900	900	1.557	445.657	447.214	745757.447	5840245.178	350°7'	PROVIDE STEP IRONS. REFER TO SD-P1-10
B13-20-4	JP	900	900	1.550	446.007	447.557	745822.470	5840233.862	350°7'	PROVIDE STEP IRONS. REFER TO SD-P1-10
B13-20-5	JP	900	600	0.659	446.535	447.194	745889.463	5840222.203	350°7'	REFER TO SD-P1-10
B13-7-2H	JP	900	600	0.792	445.534	446.326	745866.287	5840135.696	350°7'	REFER TO SD-P1-10
B13-7-2J	JP	900	600	0.677	445.689	446.366	745858.406	5840137.067	80°7'	REFER TO SD-P1-10
B13-7-2K	JP	900	600	0.660	445.859	446.519	745860.806	5840150.860	80°7'	REFER TO SD-P1-10
B13-7-4D	JP	900	600	0.740	445.522	446.262	745787.472	5840149.412	350°7'	REFER TO SD-P1-10
B13-7-4E	JP	900	600	0.678	445.642	446.320	745799.294	5840147.355	350°7'	REFER TO SD-P1-10
B13-7-4F	JP	900	600	0.654	445.838	446.492	745801.695	5840161.147	80°7'	REFER TO SD-P1-10
B13-8-10	SEP	900	900	1.822	444.598	446.420	745904.118	5840177.225	350°7'	PROVIDE STEP IRONS. REFER TO SD-P1-1
B13-8-10A	SEP	900	900	1.751	444.674	446.425	745902.609	5840168.555	170°7'	PROVIDE STEP IRONS. REFER TO SD-P1-1
B13-8-10B	SEP	900	900	1.665	444.775	446.440	745918.619	5840165.769	260°7'	PROVIDE STEP IRONS. REFER TO SD-P1-1
B13-8-11	SEP	900	900	1.935	444.690	446.625	745912.735	5840183.287	80°7'	PROVIDE STEP IRONS. REFER TO SD-P1-1
B13-8-11S	SEP	900	750	1.184	445.442	446.626	745921.331	5840181.791	260°7'	REFER TO SD-P1-1
B13-8-12	JP	900	900	2.017	445.723	447.740	745923.926	5840248.164	80°7'	PROVIDE STEP IRONS. REFER TO SD-P1-10
B13-8-13	SEP	900	900	1.530	446.463	447.993	745902.722	5840259.232	170°7'	PROVIDE STEP IRONS. REFER TO SD-P1-1
B13-8-3	SEP	900	900	1.696	441.658	443.354	745725.574	5839989.710	260°7'	PROVIDE STEP IRONS. REFER TO SD-P1-1
B13-8-4	SEP	900	900	1.636	442.477	444.113	745737.044	5840055.619	260°7'	PROVIDE STEP IRONS. REFER TO SD-P1-1
B13-8-5	SEP	900	900	1.618	443.377	444.995	745748.017	5840118.672	260°7'	PROVIDE STEP IRONS. REFER TO SD-P1-1
B13-8-6	JP	900	900	2.075	443.976	446.051	745759.809	5840185.844	260°10'	PROVIDE STEP IRONS. REFER TO SD-P1-10
B13-8-7	SEP	900	900	2.361	444.038	446.399	745768.327	5840191.924	170°7'	PROVIDE STEP IRONS. REFER TO SD-P1-1
B13-8-8	SEP	900	900	2.317	444.124	446.441	745774.467	5840199.778	350°7'	PROVIDE STEP IRONS. REFER TO SD-P1-1
B13-8-9	JP	900	900	2.594	444.371	446.965	745841.477	5840188.228	350°7'	PROVIDE LADDER. REFER TO SD-P1-10
B13-15-4	JP	900	600	0.808	444.918	445.726	745710.886	5840175.936	350°7'	REFER TO SD-P1-10
B13-15-4e	EP	-	-	0.662	444.642	445.304	745707.457	5840156.232	-	-
B13-20	EP	-	-	0.826	444.060	444.886	745866.587	5840215.081	-	-
B13-7-4c	EP	-	-	0.737	445.456	446.193	745786.786	5840145.471	-	-
B13-7-2e	EP	-	-	0.78	445.480	446.260	745865.602	5840131.755	-	-

* NOTE: SETOUT POINTS ARE TO CENTRE OF BASE OF PIT



- General Notes
1. ALL HD CONNECTIONS WITH CHAINAGE TO CONNECT TO UNDERGROUND DRAINAGE
 2. RUNNING CHAINAGE OF HD TAKEN FROM NEXT DOWNSTREAM PIT. ALL OTHER HD CONNECTIONS ARE TO KERB.
 3. SUBSURFACE FITS TO OUTLET TO DRAINAGE FITS
 4. ROAD DIMENSIONS ARE SHOWN TO LIP OF KERB AND CHANNEL

SAFETY FIRST
SAFETY STARTS WITH YOU

Rev	Amendment	Initials	Date
E	Re-alignment of B13-8-12 Pit	JK	23/03/21
D	House Drain RL Added	JK	04/03/21
C	B13-20 Pit Coordinates Amended	JK	16/02/21
B	B13-8-12 Pit Lowered	JK	01/02/21
A	Issued for Approval	JK	23/12/20



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Project
**LUCAS GRANGE ESTATE
RESIDENTIAL SUBDIVISION
STAGE 1B
LUCAS**

Authority
Ballarat City Council - (03) 5320 5500

Drawing Title
DRAINAGE PLAN

Status
**APPROVED
ISSUED FOR CONSTRUCTION**

Designer J.Kelly	Checker T.Oldaker	Verified
Scale (A1) 1:500	Scale (A3) 1:1000	
HOR 0 5 10 15 20 25 VER		

Sheet Number
5 of 16

Drawing Number
LUG1B-CD-005

Revision
D

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.