

- General Notes**
1. ALL HD CONNECTIONS WITH CHANGE TO CONNECT TO UNDERGROUND DRAINAGE
 2. RUNNING CHANGE OF HD TAKEN FROM NEXT DOWNSTREAM PIT. ALL OTHER HD CONNECTIONS ARE TO KERB.
 3. SUBSURFACE DRAINS TO OUTLET TO DRAINAGE PITS.
 4. ROAD DIMENSIONS ARE SHOWN TO UP OF KERB AND CHANNEL.
 5. IN SHOWN AT HOUSE DRAINS ARE INVERT OF PIPE AT 300mm FROM TITLE BOUNDARY/EXISTING HOUSE DRAINS MUST NOT BE HIGHER THAN LEVEL SHOWN.

SAFETY FIRST
SHEETS START WITH 00

Author	Checked	Drawn	Scale
Project	Client	Sheet Number	Revision
180 Eborac Drive, Lucas Post Office Box 4226 Lucas, Victoria 3350 T: 03 5322 5999 F: 03 5322 5995	D. Georgiades Scale (A1) 1:500 Scale (A3) 1:1000 W/S: 0, 5, 10, 15, 20, 25 V/S:	3 of 7	LUG1E-CD-003 A



Project:
LUCAS GRANGE ESTATE
RESIDENTIAL SUBDIVISION
STAGE 1E
LUCAS

Authority:
Ballarat City Council - (03) 5320 5500

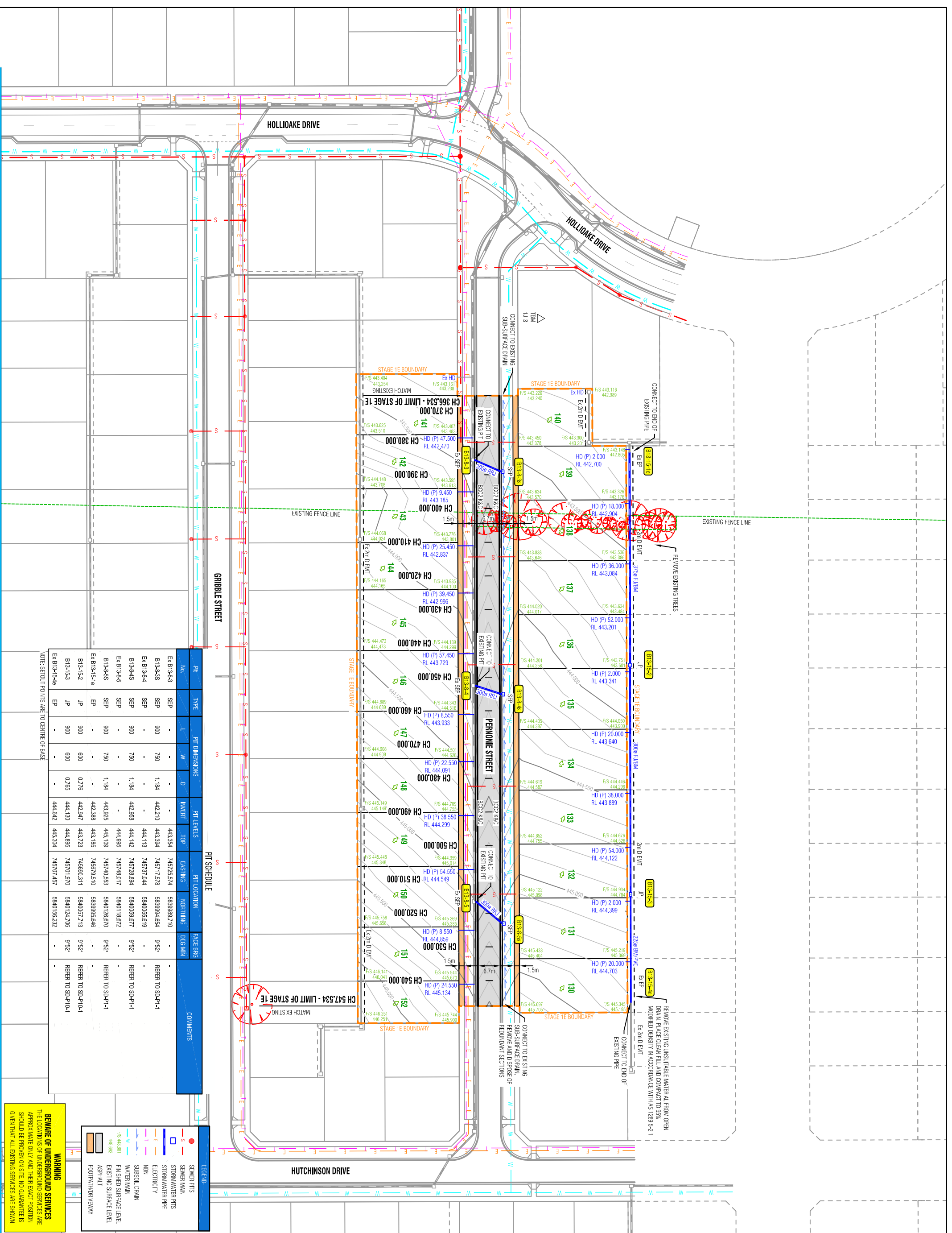
Drawing Title:
DRAINAGE PLAN

Status:
APPROVED
ISSUED FOR CONSTRUCTION

Design:
D. Georgiades
Scale (A1) 1:500
Scale (A3) 1:1000
W/S: 0, 5, 10, 15, 20, 25
V/S:

Checker:
T. Dickler
Scale (A3) 1:1000
W/S: 0, 5, 10, 15, 20, 25
V/S:

Sheet Number:
3 of 7
Revision:
LUG1E-CD-003 A



No.	PT	TYPE	PT DIMENSIONS			PT LEVELS		PT LOCATION		FACE BRG	COMMENTS
			L	W	D	INVERT	TOP	EXISTING	NORTHINGS		
Ex B13-15-3	SEP	-	-	750	-	-	443,354	745725,574	583989,710	9°52'	REFER TO SD-P-1
B13-15-3S	SEP	900	1.184	-	-	442,210	443,394	745717,578	583994,654	9°52'	REFER TO SD-P-1
Ex B13-15-4	SEP	-	-	750	-	-	444,113	745737,844	584005,619	9°52'	REFER TO SD-P-1
B13-15-4S	SEP	900	1.184	-	-	442,968	444,142	745728,894	584009,677	9°52'	REFER TO SD-P-1
Ex B13-15-5	SEP	-	-	750	-	-	444,995	745748,017	584011,672	9°52'	REFER TO SD-P-1
B13-15-5S	SEP	900	1.184	-	-	443,925	445,109	745740,553	584028,670	9°52'	REFER TO SD-P-1
Ex B13-15-6	EP	-	-	600	-	-	442,388	443,185	745693,510	9°52'	REFER TO SD-P-1
B13-15-6	EP	900	0.776	-	-	442,947	443,723	745680,311	584005,713	9°52'	REFER TO SD-P-1
Ex B13-15-7	JP	-	-	600	-	-	444,190	444,895	745701,970	9°52'	REFER TO SD-P-1
B13-15-7	JP	900	0.785	-	-	444,542	445,304	745707,457	584016,232	9°52'	REFER TO SD-P-1

NOTE: SETOUT POINTS ARE TO CENTRE OF BASE

LEGEND	
●	SEWER PITS
■	SEWER MAIN
—	STORMWATER PITS
—	STORMWATER PIPE
—	ELECTRICITY
—	NBN
—	SUBSOIL DRAIN
—	WATER MAIN
—	FINISHED SURFACE LEVEL
—	EXISTING SURFACE LEVEL
—	ASPHALT
—	FOOTPATH/DRIVEWAY

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.