

- 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 LIP OF KERB AND CHANNEL.
 5. RL SHOWN AT HOUSE DRAINS ARE INVERT OF PIPE AT 300mm FROM TITLE BOUNDARY/EASEMENT. HOUSE DRAINS MUST NOT BE HIGHER THAN LEVEL SHOWN.

SAFETY FIRST
SHEETS START WITH YOU

Rev	Amendment	Initials	Date
A	Issued for Construction	DG	22/02/21
B	B13-7-4C to B13-7-4D Pipe Size amended	DG	19/04/21
C			
D			



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

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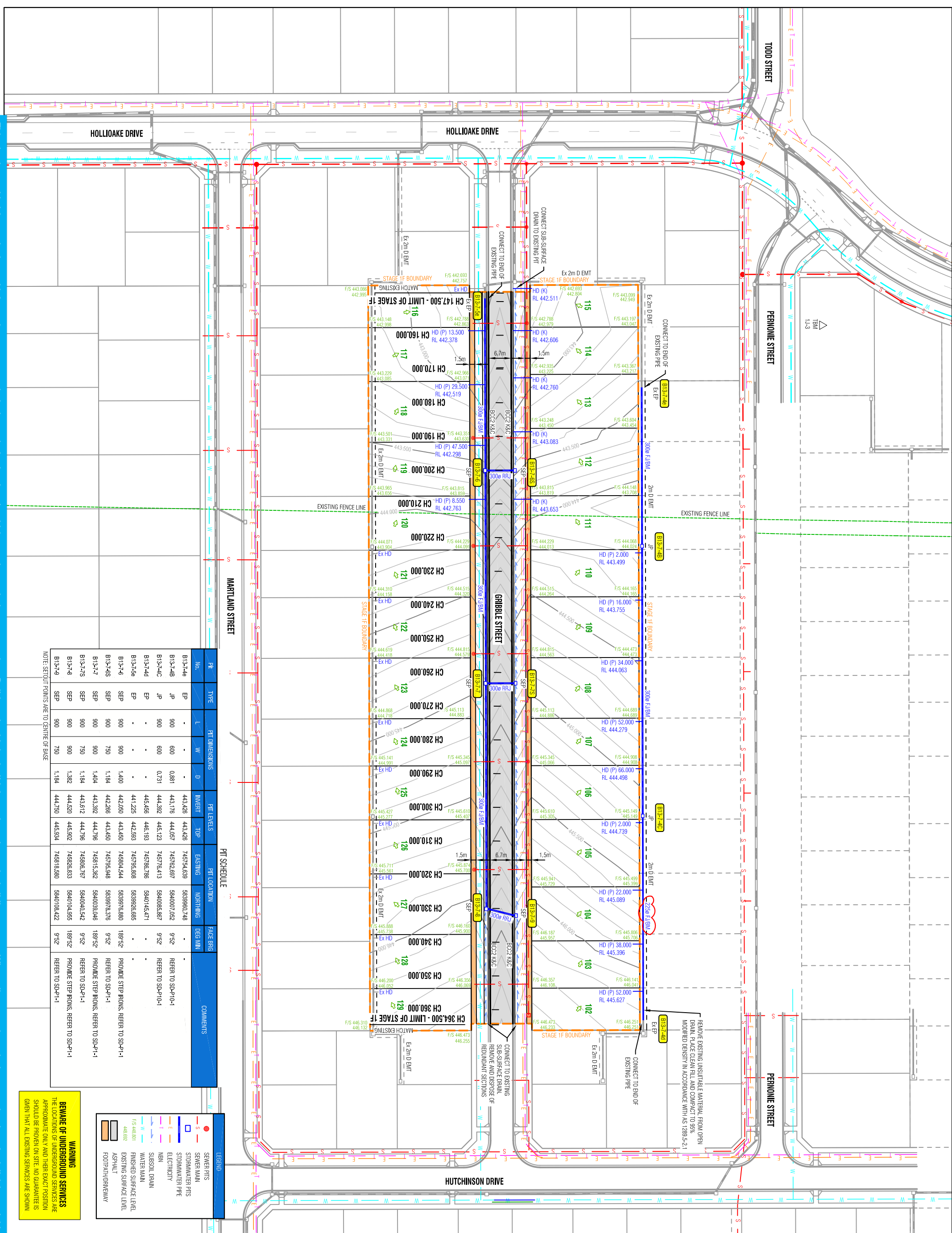
Drawing Title
DRAINAGE PLAN

Scale
**APPROVED
ISSUED FOR CONSTRUCTION**

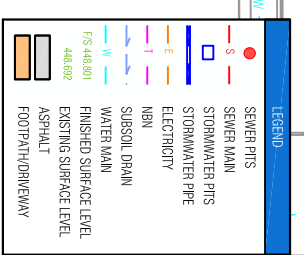
Designer
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Drawing Number
LUG1F-CD-003 B



PIT NO.	TYPE	PIT DIMENSIONS			PIT LEVELS		PIT LOCATION		FACE BRG	COMMENTS
		L	W	D	INVERT	TOP	EASTING	NORTHING		
B13-7-4b	EP	-	-	-	443.426	443.426	745754.639	583989.748	9-52	REFER TO SD-P-1
B13-7-4B	JP	900	600	0.881	443.176	444.057	745762.897	5840007.052	9-52	REFER TO SD-P-1
B13-7-4C	JP	900	600	0.731	444.392	445.123	745776.413	5840086.887	9-52	REFER TO SD-P-1
B13-7-4d	EP	-	-	-	445.456	446.193	745786.788	5840164.471	-	-
B13-7-4e	EP	-	-	-	441.225	442.593	745795.908	5839826.695	-	-
B13-7-4S	SEP	900	750	1.104	442.288	443.450	745795.948	5839973.376	189-52	PROVIDE STEP RONS. REFER TO SD-P-1
B13-7-4	SEP	900	900	1.400	442.050	443.450	745804.544	5839976.880	9-52	PROVIDE STEP RONS. REFER TO SD-P-1
B13-7-7	SEP	900	900	1.404	443.382	444.796	745815.362	5840030.046	189-52	PROVIDE STEP RONS. REFER TO SD-P-1
B13-7-7S	SEP	900	750	1.184	443.612	444.796	745806.787	5840040.542	9-52	REFER TO SD-P-1
B13-7-8	SEP	900	900	1.382	444.520	445.902	745826.833	5840104.955	189-52	PROVIDE STEP RONS. REFER TO SD-P-1
B13-7-9	SEP	900	750	1.184	444.750	445.934	745818.890	5840182.422	9-52	REFER TO SD-P-1



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

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.