Notes-

All dimensions are in metres unless noted otherwise

DO NOT SCALE THIS DRAWING - IF IN DOUBT ASK

1. All dimensions & levels to be checked by the contractor prior to commencement of work, any discrepancy shall be reported immediately to Avie Consulting Ltd
2. All work shall be carried out in accordance with Local Authority, statutory authority, health & safety requirements and regulations.
3. The drawings shall be read in accordance with all other contract documents relevant at that time of issue and during the period of the contract.
4. The contractor must ensure the overall stability of the works is adequate at all stages of the construction.
5. The proposed conversion will create a 4bedroom dwelling. In accordance with Flows and Loads, published by British Water, the domestic foul discharge has been assessed as 900 litres per day.
6. Domestic foul flows from the dwelling are proposed to be collected and conveyed to a package treatment plant with the effluent from the package treatment plant being discharged to ground via a drainage field designed in accordance with BS6297.
7. The foul drainage system is subject to detailed design following planning approval and confirmation of the internal layout of the proposed dwelling.
8. The package treatment plant is subject to selection of an appropriate supplier, and detailed design.
9. The drainage field is subject to detailed design following completion of in-situ testing of the infiltration capability of the natural soils in the area of the proposed drainage field.
10. The discharge of treated domestic foul effluent to ground will be subject to a permit from the Environment Agency. The anticipated level of discharge is low enough for a permit through the General Binding Rules, but a full assessment will need to be undertaken to apply for a permit.

SW MANHOLE SCHEDULE

NAME	COVER	INVERT	DUTY	DEPTH TO INVERT	DEPTH TO SOFFIT	DIAMETER	TYPE	PIPE DIA	HYDROBRAKE	BACKDROP
MHS01	104.655	103.578	D400	1.077	0.927	0.600	PPIC	0.150		
MHS02	103.187	100.580	D400	2.607	2.457	1.200	PCC CATCHPIT	0.150		102.187
MHS03	101.700	100.840	D400	0.860	0.710	0.600	PPIC	0.150		
MHS04	101.617	100.400	D400	1.217	0.992	1.500	HYDROBRAKE	0.225	10.7 l/s	

FW MANHOLE SCHEDULE

NAME	COVER	INVERT	DUTY	DEPTH TO INVERT	DEPTH TO SOFFIT	DIAMETER	TYPE	PIPE DIA	BACKDROP
MHF01	104.720	104.120	D400	0.600	0.450	0.600	PPIC	0.150	
MHF02	104.655	103.986	D400	0.669	0.519	0.600	PPIC	0.150	
MHF03	104.000	103.400	D400	0.600	0.450	0.600	PPIC	0.150	
MHF04	103.700	102.955	D400	0.745	0.595	0.600	PPIC	0.150	
MHF05	103.200	102.278	D400	0.922	0.772	0.600	PPIC	0.150	
MHF06	102.200	101.6	D400	0.600	0.450	0.600	PPIC	0.150	
MHF07	102.000	101.400	D400	0.600	0.450	0.600	PPIC	0.150	
MHF08	101.800	101.200	D400	0.600	0.450	0.600	PPIC	0.150	
MHF09	101.600	101.000	D400	0.600	0.500	0.600	PPIC	0.100	
MHF10	101.760	100.927	D400	0.833	0.683	0.600	PPIC	0.150	
MHC01	101.215	99.517	D400	1.698	1.473	0.600	PPIC	0.225	100.355

PLANNING ISSUE

Rev	Details	By	Chk	Date
P02	Amended to updated layout	JC	TC	11.06.2026
P01	Amended to updated drainage strategy	JC	TC	24.10.2025
P00	Initial issue	JC	TC	23.10.2025

6 Killingbeck Court,
Killingbeck Office Village,
Killingbeck Drive,
Leeds LS14 6FD.
Tel: 0113 249 7416
www.avie-consulting.co.uk

Client:
ACUMEN

Project:
Coach and Horses,
Honley

Title:
Proposed Manhole Schedule

Drawn:	Checked:	Date:	Scale:	Original dwg size
JC	TC	Oct 2025	No Scale	A0

Drawing Number: P4734-02 Rev: P02