



PHASE: 0

MH No.	MANHOLE DIMENSION (mm)	MANHOLE TYPE	COVER TYPE	COVER LEVEL (m)	INVERT LEVEL (m)	DEPTH TO SOFFIT (m)	EASTING (m)	NORTHING (m)
S1	1350Ø	Type B		155.164	152.100	2.914	417129.253	424707.595
S2	1350Ø	Type A		153.607	149.900	3.407	417132.786	424731.129
S3	1500Ø	Type A		153.686	149.850	3.536	417140.390	424726.183
S4	2400Ø	Type B		152.668	149.700	2.743	417156.035	424716.763
S5	1350Ø	Type B		152.450	149.650	2.575	417162.427	424712.793
S6	1350Ø	Type B		152.450	149.550	2.675	417168.887	424723.290
S7	1350Ø	Type C		150.249	148.800	1.224	417176.090	424734.364
S8	1350Ø	Type C		149.600	148.350	1.025	417179.925	424740.640
S9	1350Ø	Type C		149.600	148.100	1.275	417217.040	424718.750
TANK1	1200Ø	Unknown		152.704	150.000	-1.496	417131.280	424746.596
TANK2	1200Ø	Unknown		153.260	149.950	3.010	417125.454	424736.263
F1	1350Ø	Type B		153.679	151.300	2.229	417131.037	424728.538
F2	1350Ø	Type C		152.778	151.000	1.628	417154.083	424714.609
F3	1350Ø	Type B		152.543	150.650	1.743	417160.760	424710.260
F4	1350Ø	Type C		149.600	148.742	0.708	417180.602	424739.296
F5	1350Ø	Type C		149.600	148.100	1.350	417215.964	424718.778

- NOTES
- THIS DRAWING IS PRODUCED FOR USE IN THIS PROJECT ONLY AND MAY NOT BE USED FOR ANY OTHER PURPOSE. THE CONSULTING ENGINEERS ACCEPT NO LIABILITY FOR THE USE OF THIS DRAWING OTHER THAN THE PURPOSE FOR WHICH IT WAS INTENDED IN CONNECTION WITH THIS PROJECT AS RECORDED ON THE TITLE BLOCK FIELDS 'PURPOSE FOR ISSUE' AND 'FILE STATUS CODE'.
 - THIS DRAWING MAY NOT BE REPRODUCED IN ANY FORM WITHOUT PRIOR WRITTEN AGREEMENT FROM ADVANT ENGINEERS.
 - DO NOT SCALE FROM THE DRAWING. USE WRITTEN DIMENSIONS ONLY.
 - ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE SPECIFIED.
 - DISCREPANCIES MUST BE REPORTED BACK TO THE ENGINEER PRIOR TO CONSTRUCTION.
 - THIS DRAWING TO BE READ IN CONJUNCTION WITH ALL RELEVANT ADVANT ENGINEERS DRAWINGS AND SPECIFICATIONS.

- KEY
- PROP S104 SW SEWER
 - PROP S104 FW SEWER
 - SEWER EASEMENT



B	LAYOUT UPDATED	MJM	10.10.25
A	INITIAL ISSUE	MJM	23.10.24
REV	AMENDMENTS	BY	DATE

FOR APPROVAL

STATUS	CHK'D
PRELIMINARY	MJM
FOR COMMENT	MJM
FOR APPROVAL	MJM
FOR CONSTRUCTION	
AS BUILT	

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CLIENT
BARNES HOMES

CONTRACT
**HALIFAX ROAD
 HARTSHEAD MOOR**

TITLE
S104 DRAINAGE LAYOUT

DRAWN	MJM	CHK'D	MJM
SCALE	1:200 @ A1	DATE	23.10.24

JOB No	DRG No	REV
22091	104	B

**EXISTING DRAINAGE TO BE SURVEYED,
 ALTERNATIVELY A CONNECTION TO THE
 PUBLIC SEWER WILL BE REQUIRED**

157.9m

900

902

900a

10

20N

40N

60N

80N

417100E

417120E

417140E

417160E

424740N

424720N

424700N

424680N