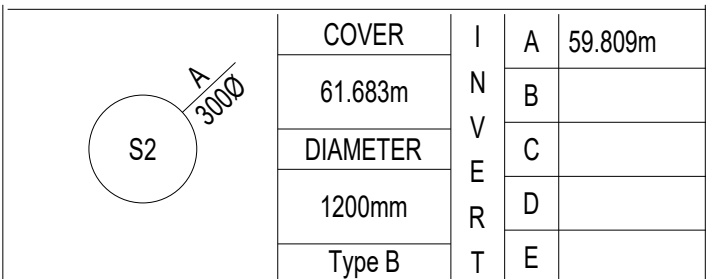
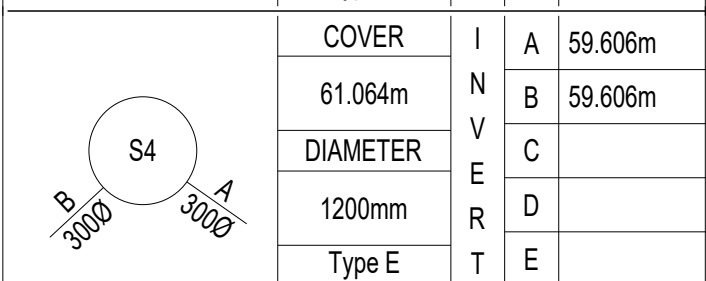
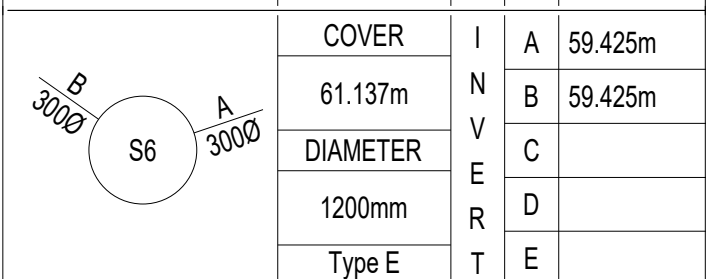
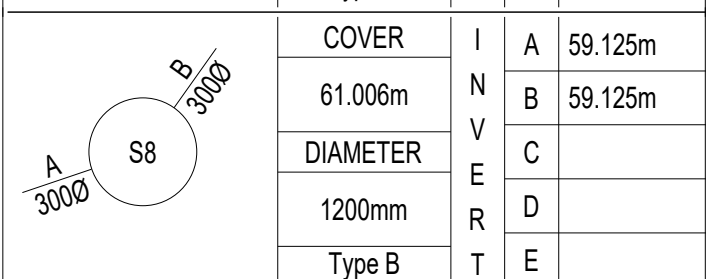
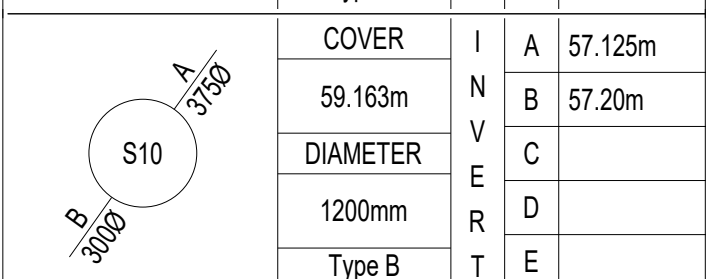
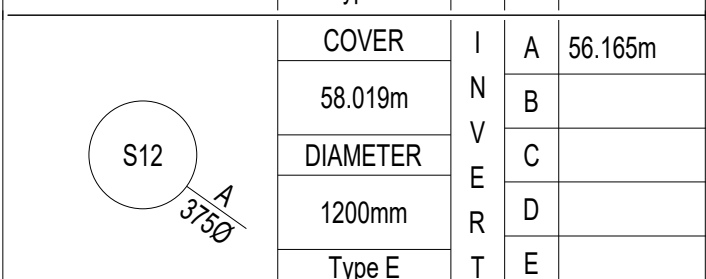
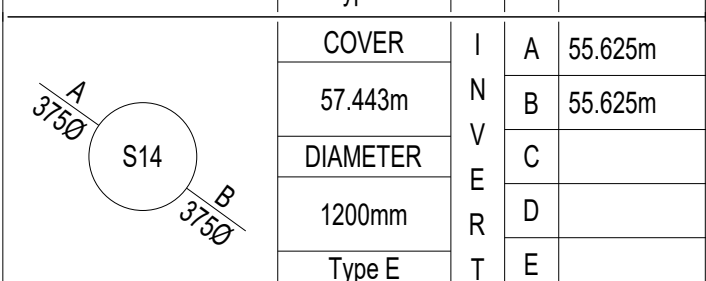
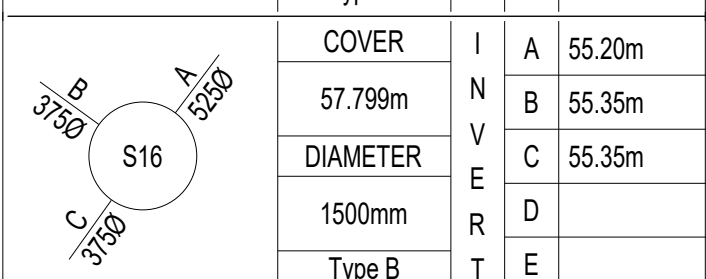
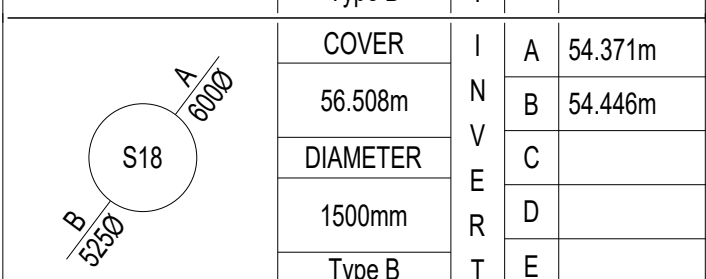
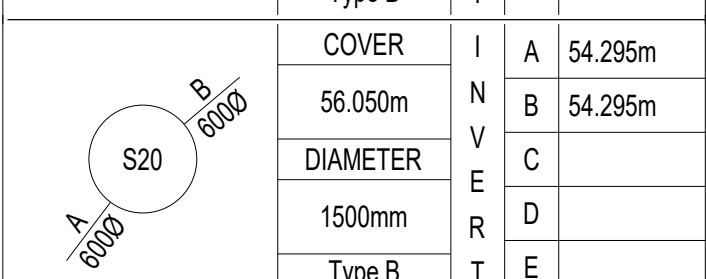
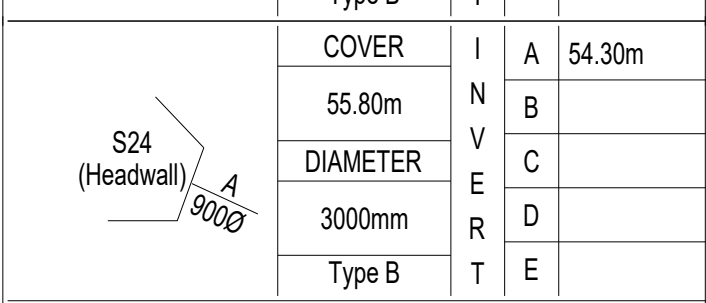
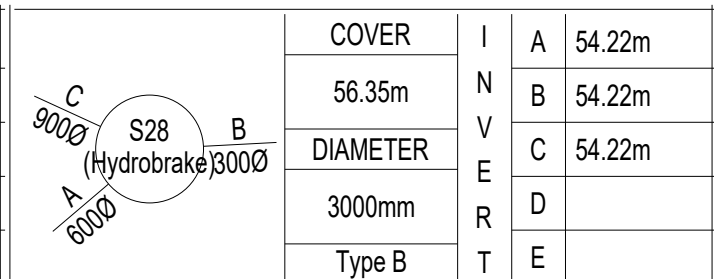
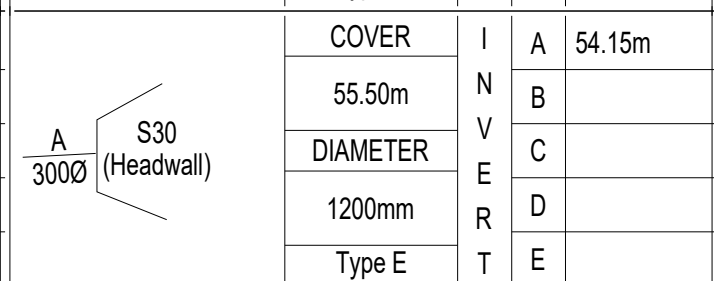
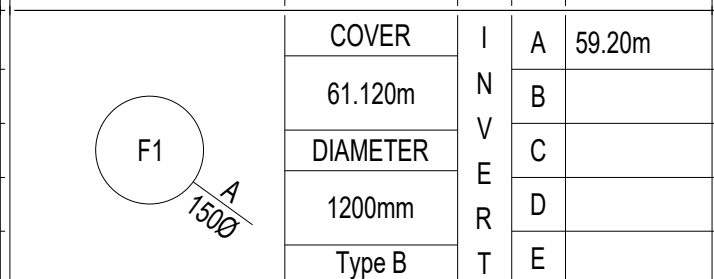
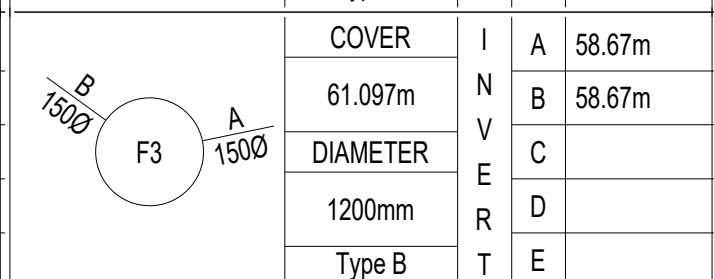
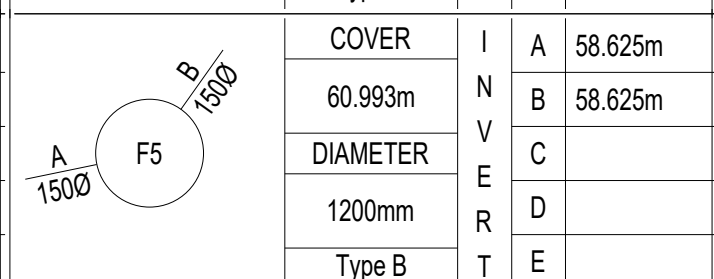
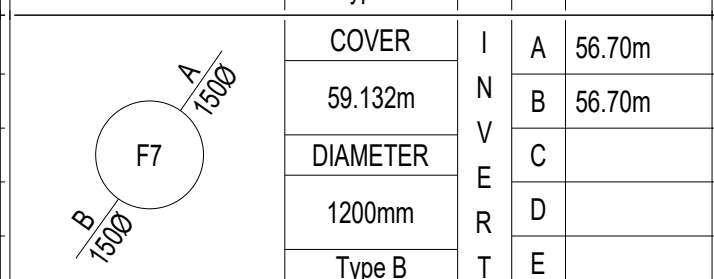
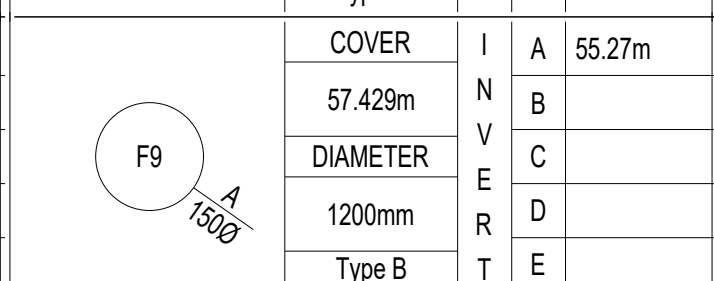
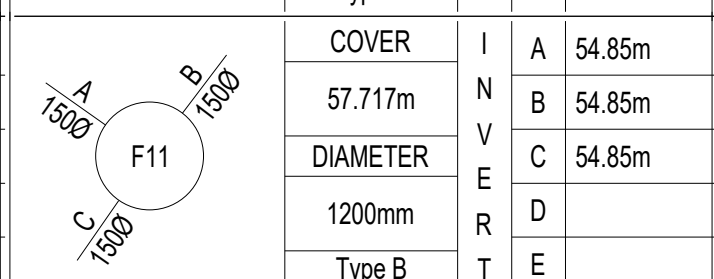
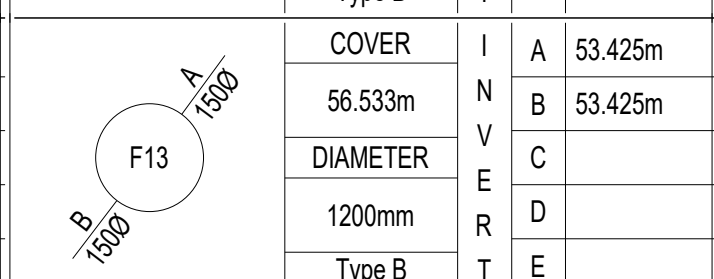
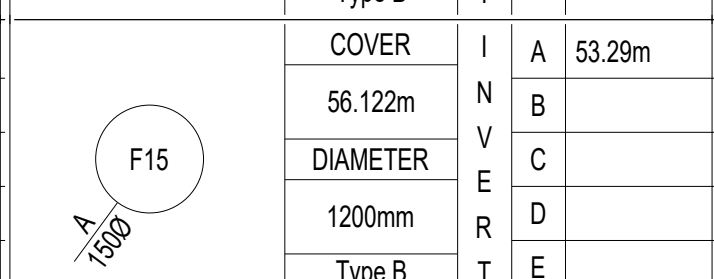


PHASE: 0

MH No.	MANHOLE DIAMETER (mm)	MANHOLE TYPE	COVER LEVEL (m)	INVERT LEVEL (m)	DEPTH TO SOFFIT (m)	EASTING (m)	NORTHING (m)
S2	1200	Type B	61.683	59.809	1.574	442873.778	406942.837
S4	1200	Type E	61.064	59.606	1.158	442888.583	406956.654
S6	1200	Type E	61.137	59.425	1.412	442918.221	406935.834
S8	1200	Type B	61.006	59.125	1.581	442925.779	406938.385
S10	1200	Type B	59.163	57.125	1.663	442952.752	406976.429
S12	1200	Type E	58.019	56.165	1.479	442902.215	407064.40
S14	1200	Type E	57.443	55.625	1.443	442946.135	407033.145
S16	1500	Type B	57.799	55.20	2.074	442977.21	407010.74
S18	1500	Type B	56.508	54.371	1.537	443011.195	407055.827
S20	1500	Type B	56.050	54.295	1.155	443034.015	407086.151
S24	3000	Type B	55.80	54.30	0.60	443050.725	407113.289
S28	3000	Type B	56.00	54.22	1.48	443060.633	407108.709
S30	1200	Type E	55.50	54.15	1.05	443074.522	407109.433
F1	1200	Type B	61.120	59.20	1.770	442885.954	406961.524
F3	1200	Type B	61.097	58.67	2.277	442918.059	406938.255
F5	1200	Type B	60.993	58.625	2.218	442923.910	406939.474
F7	1200	Type B	59.132	56.70	2.282	442951.798	406978.663
F9	1200	Type B	57.429	55.27	2.009	442942.637	407038.353
F11	1200	Type B	57.717	54.85	2.717	442976.629	407014.369
F13	1200	Type B	56.533	53.425	2.958	443008.287	407055.971
F15	1200	Type B	56.122	53.29	2.682	443030.846	407086.589

	COVER 61.683m DIAMETER 1200mm Type B	I N V E R T	A B C D E	59.809m
	COVER 61.064m DIAMETER 1200mm Type E	I N V E R T	A B C D E	59.606m
	COVER 61.137m DIAMETER 1200mm Type E	I N V E R T	A B C D E	59.425m
	COVER 61.006m DIAMETER 1200mm Type B	I N V E R T	A B C D E	59.125m
	COVER 59.163m DIAMETER 1200mm Type B	I N V E R T	A B C D E	57.125m
	COVER 58.019m DIAMETER 1200mm Type E	I N V E R T	A B C D E	56.165m
	COVER 57.443m DIAMETER 1200mm Type E	I N V E R T	A B C D E	55.625m
	COVER 57.799m DIAMETER 1500mm Type B	I N V E R T	A B C D E	54.30m
	COVER 56.508m DIAMETER 1500mm Type B	I N V E R T	A B C D E	54.22m
	COVER 56.050m DIAMETER 1500mm Type B	I N V E R T	A B C D E	54.295m
	COVER 55.80m DIAMETER 3000mm Type B	I N V E R T	A B C D E	54.30m
	COVER 56.35m DIAMETER 3000mm Type B	I N V E R T	A B C D E	54.22m
	COVER 55.50m DIAMETER 1200mm Type E	I N V E R T	A B C D E	54.15m
	COVER 61.120m DIAMETER 1200mm Type B	I N V E R T	A B C D E	59.20m
	COVER 61.097m DIAMETER 1200mm Type B	I N V E R T	A B C D E	58.67m
	COVER 60.993m DIAMETER 1200mm Type B	I N V E R T	A B C D E	58.625m
	COVER 59.132m DIAMETER 1200mm Type B	I N V E R T	A B C D E	56.70m
	COVER 57.429m DIAMETER 1200mm Type B	I N V E R T	A B C D E	55.27m
	COVER 57.717m DIAMETER 1200mm Type B	I N V E R T	A B C D E	54.85m
	COVER 56.533m DIAMETER 1200mm Type B	I N V E R T	A B C D E	53.425m
	COVER 56.122m DIAMETER 1200mm Type B	I N V E R T	A B C D E	53.29m

GENERAL NOTES:

1. DO NOT SCALE THIS DRAWING. FOR DISCREPANCIES OR OMISSIONS CONTACT THE ENGINEER PRIOR TO WORK COMMENCING.
2. MATERIALS AND WORKMANSHIP ARE TO COMPLY IN ALL RESPECTS WITH CURRENT PROJECT SPECIFICATIONS, CURRENT CODES OF PRACTICE, AND BUILDING REGULATIONS.
3. THE COPYRIGHT OF THIS DRAWING IS VESTED IN THE ENGINEER AND MUST NOT BE COPIED OR REPRODUCED WITHOUT WRITTEN CONSENT.
4. THE CONTRACTOR IS TO CHECK AND VERIFY ALL BUILDING AND SITE DIMENSIONS, LEVELS AND SEWER INVERT LEVELS AT CONNECTION POINTS BEFORE WORK COMMENCES.
5. THIS DRAWING IS TO READ IN CONJUNCTION WITH ALL RELEVANT SPECIFICATIONS AND DRAWINGS ISSUED BY THE ENGINEER, ARCHITECT AND OTHER DESIGN DISCIPLINES.

MANHOLE SCHEDULE NOTES

1. This drawing is to be read in conjunction with relevant architectural and engineering drawings.
2. Sewers to be adopted under Section 104 of the Water Industries Act 1991 shall comply with the Design and Construction Guidance (DCG) for foul and surface water sewers offered for adoption under the Code for adoption agreements for water and sewerage companies operating wholly or mainly in England ("the Code").
3. All existing drainage invert levels, diameters and locations are to be checked by the Contractor prior to the commencement of any proposed drainage work. Any difference between actual and drawn details is to be reported immediately.
4. Positions of existing services/statutory undertakers apparatus adjacent to or crossing proposed sewers is to be checked by the Contractor prior to starting work.
5. A screen is to be fitted over outgoing pipe to the last new Surface and Foul manholes before entering the existing sewers in accordance with "Sewers for adoption". The screen shall only be removed once the site construction works have been completed.
6. Concrete surround only required on adoptable manholes where there is unstable ground and high water table. Final decision on surround requirements to be made between Drainage Authority and Developer
7. Pre cast concrete manhole rings are not to be cut under any circumstances.

Rev	Description	Date	By	Chkd
Preliminary				
Client Name: Harron Homes Yorkshire				
Project Name: Great Houghton, Barnsley				
Drawing Title: Manhole Schedules				
Scale: H1:500V1:100	Box: A1	First Issue Date: July 21	Initial: JA	Chkd: RAA
Project No: RED115	Drawing No: 140	Rev: *		



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