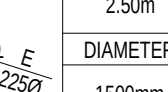
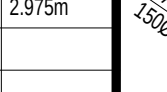
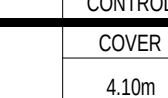
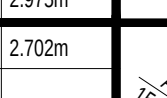
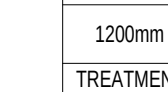
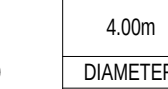
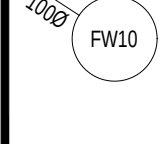
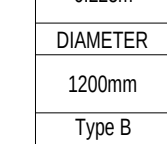
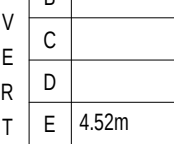
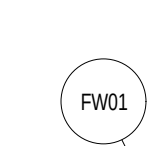
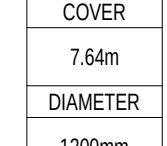
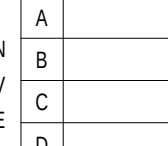
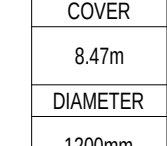
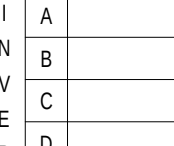
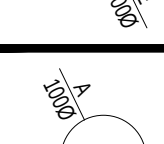
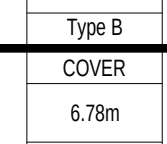
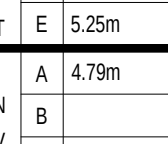
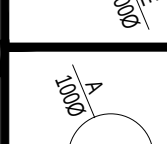
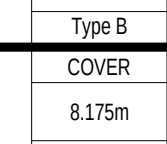
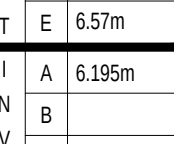
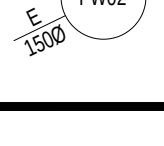
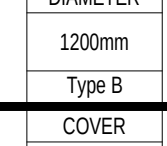
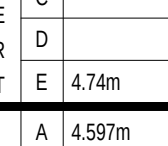
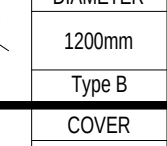
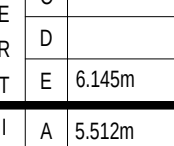
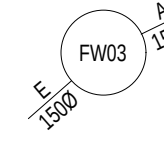
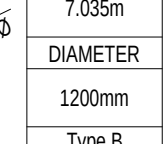
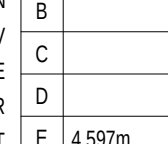
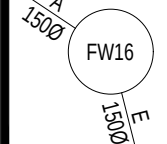
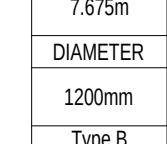
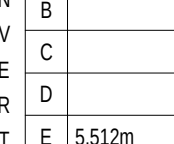
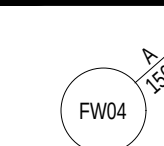
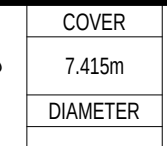
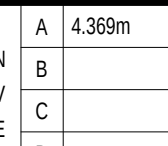
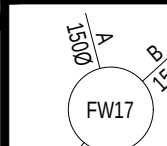
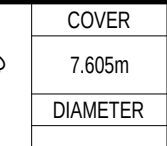
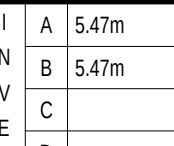


PHASE: 0								
MH No.	MANHOLE DIAMETER (mm)	MANHOLE TYPE	COVER TYPE	COVER LEVEL (m)	INVERT LEVEL (m)	DEPTH TO SOFFIT (m)	EASTING (m)	NORTHING (m)
HD3	1200	Type B	D400	4.375	1.890	2.260	495912.371	104202.372
HD4	1200	Type B	D400	4.195	2.461	1.509	495924.443	104200.761
HD5	1350	Type C	D400	3.950	2.525	1.425	495934.406	104204.827
HD1CTRL	1500	CONTROL	D400	2.500	1.450	0.825	495898.473	104211.082
HD2 (CP)	1500	CATCHPIT	D400	2.700	1.527	0.948	495913.269	104209.100
HW01		HEADWALL			2.360		495637.910	103973.312
HW02		HEADWALL			2.360		495643.489	103971.302
HW03		HEADWALL			2.350		495652.456	103941.637
HW04		HEADWALL			2.360		495640.375	103941.124
HW05		HEADWALL			2.360		495631.372	103962.201
HW06		HEADWALL			2.450		495595.229	103947.364
HW07		HEADWALL			2.450		495605.956	103926.942
HW08		HEADWALL			2.750		495548.051	103954.219
HW09		HEADWALL			3.050		495509.549	103959.623
HW10		HEADWALL			3.400		495465.700	104023.533
HW11		HEADWALL			2.170		495675.144	103915.717
HW12		HEADWALL			1.210		495872.580	104177.822
HW13		HEADWALL			1.389		495889.811	104212.303
SW01	1350	Type C	D400	8.135	6.590	1.320	495695.151	104277.309
SW02	1350	Type C	D400	7.790	6.335	1.230	495708.300	104258.113
SW03	1200	Type B	D400	7.760	5.927	1.533	495722.433	104259.327
SW04	1350	Type C	D400	6.850	5.240	1.235	495748.412	104206.446
SW05	1350	Type B	D400	7.030	3.847	2.733	495729.096	104196.521
SW06	1500	Type A	D400	7.415	3.544	3.346	495703.386	104172.999
SW07	1500	Type A	D400	7.050	2.951	3.499	495667.420	104118.660
SW08	1500	Type A	D400	6.755	2.746	3.334	495625.358	104055.111
SW09	1800	Type A	D400	6.965	2.483	3.732	495604.805	104040.799
SW11	1350	Type C	D400	7.635	6.080	1.330	495734.215	104265.115
SW12	1350	Type C	D400	4.755	3.160	1.295	495742.816	104123.180
SW13	1200	Type B	D400	4.985	3.039	1.646	495735.517	104103.924
SW14	1350	Type B	D400	4.760	2.860	1.525	495721.956	104082.563
SW15	1350	Type C	D400	4.570	2.789	1.406	495709.291	104063.428
SW16	1350	Type B	D400	5.245	2.557	2.238	495677.398	104023.801
SW18	1350	Type C	D400	6.345	4.920	1.200	495691.677	104102.604
SW19	1350	Type C	D400	8.675	7.143	1.307	495622.811	104275.495
SW20	1350	Type C	D400	8.495	6.970	1.225	495629.206	104260.054
SW21	1350	Type C	D400	8.165	6.595	1.270	495636.849	104241.603
SW22	1350	Type C	D400	7.685	5.960	1.350	495660.530	104225.930
SW23	1350	Type C	D400	7.665	5.849	1.366	495666.604	104219.664
SW24	1350	Type C	D400	7.475	5.750	1.275	495653.377	104203.613
SW25	1200	Type B	D400	7.705	5.521	1.659	495618.554	104151.003
SW26	1350	Type C	D400	8.720	7.295	1.200	495599.064	104247.569
SW27	1350	Type C	D400	7.800	6.305	1.270	495683.329	104234.759
SW28	1350	Type C	D400	8.770	7.165	1.380	495569.381	104232.405
SW29	1350	Type C	D400	8.010	6.425	1.285	495593.216	104174.862
SW30	1350	Type C	D400	7.760	6.170	1.290	495607.540	104158.293
SW31	1350	Type C	D400	8.450	7.025	1.200	495544.033	104220.267
SW32	1350	Type C	D400	8.035	6.535	1.200	495520.673	104189.081
SW33	1350	Type C	D400	7.795	5.979	1.441	495548.778	104121.223
SW34	1350	Type C	D400	7.505	5.712	1.418	495563.464	104085.763
SW35	1350	Type C	D400	7.300	5.445	1.405	495545.399	104075.543
SW36	1350	Type C	D400	6.510	4.860	1.200	495483.193	104040.354
SW38	1350	Type C	D400	7.725	6.050	1.450	495592.011	104099.993
SW39	1350	Type C	D400	7.060	5.635	1.200	495483.771	104104.477
SW40	1350	Type C	D400	6.850	5.350	1.200	495454.133	104120.026
SW41	1350	Type C	D400	5.480	3.905	1.200	495428.861	104071.384
SW42	1350	Type B	D400	5.560	3.544	1.566	495456.606	104030.310
SW43	1350	Type C	D400	6.370	4.925	1.220	495779.423	104212.105
SW44	1350	Type C	D400	6.255	4.705	1.250	495790.587	104215.727
SW45	1200	Type B	D400	5.085	1.735	3.050	495864.784	104205.811
SW1 CTRL	1800	CONTROL	D400	4.350	2.308	1.292	495659.689	103933.448
SW10 (CP)	1800	CATCHPIT	D400	6.680	2.451	3.479	495616.341	104024.534
SW17 (CP)	1350	CATCHPIT	D400	5.500	2.491	2.559	495665.329	103999.833
SW37 (CP)	1350	CATCHPIT	D400	5.750	3.524	1.776	495462.705	104028.764
SW38A	1350	Type C	D400	7.710	6.195	1.290	495611.239	104115.159
SW41A	1350	Type C	D400	5.330	3.755	1.200	495429.195	104064.644
SW11A	1350	Type C	D400	7.325	6.244	0.856	495761.252	104271.924
SW47CTRL	1500	CONTROL	D400	2.500	1.300	0.900	495858.558	104182.207
VS1	1200	TREATMENT	D400	4.100	1.700	2.100	495863.963	104199.723
VS2	1200	TREATMENT	D400	4.000	1.538	2.237	495912.820	104205.736

[illegible]

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COVER I A 5 246m N B V C DIAMETER 1350mm Type A T E 5 246m	COVER I A 2 832m N B V C DIAMETER 1350mm Type C T E 2 832m	COVER I A 7 725m N B V C DIAMETER 1350mm Type C T E 7 725m	COVER I A 7 725m N B V C DIAMETER 1350mm Type C T E 7 725m	COVER I A 6 655m N B V C DIAMETER 1350mm Type C T E 6 655m
COVER I A 5 500m N B V C DIAMETER 1350mm CATCHET T E 2 491m	COVER I A 2 491m N B V C DIAMETER 1350mm Type C T E 2 491m	COVER I A 8 877m N B V C DIAMETER 1350mm Type C T E 7 165m	COVER I A 7 717m N B V C DIAMETER 1350mm Type C T E 7 165m	COVER I A 7 717m N B V C DIAMETER 1350mm Type C T E 6 165m
COVER I A 6 345m N B V C DIAMETER 1350mm Type C T E 4 52m	COVER I A 8 801m N B V C DIAMETER 1350mm Type C T E 4 52m	COVER I A 6 650m N B V C DIAMETER 1350mm Type C T E 6 425m	COVER I A 7 09m N B V C DIAMETER 1350mm Type C T E 6 425m	COVER I A 3 98m N B V C DIAMETER 1350mm Type C T E 5 65m
COVER I A 8 875m N B V C DIAMETER 1350mm Type C T E 7 143m	COVER I A 7 73m N B V C DIAMETER 1350mm Type C T E 6 17m	COVER I A 6 617m N B V C DIAMETER 1350mm Type C T E 6 17m	COVER I A 6 617m N B V C DIAMETER 1350mm Type C T E 6 17m	COVER I A 5 425m N B V C DIAMETER 1350mm Type C T E 5 425m
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COVER I A 7 75m N B V C DIAMETER 1350mm Type B T E 5 521m	COVER I A 5 146m N B V C DIAMETER 1350mm Type C T E 5 521m	COVER I A 6 51m N B V C DIAMETER 1350mm Type C T E 4 89m	COVER I A 4 89m N B V C DIAMETER 1350mm Type B T E 4 89m	COVER I A 1 735m N B V C DIAMETER 1350mm Type B T E 1 735m

 COVER A 130m N B 25m V C 130m E D DIAMETER 1500mm CONTROL Type A E 130m	 COVER A 2975m N B 2975m V C E D DIAMETER 1200mm Type A E 2975m	 COVER A 485m N B 485m V C E D DIAMETER 1200mm Type B E 485m
 COVER A 170m N B 41m V C E D DIAMETER 1200mm TREATMENT Type A E 170m	 COVER A 2702m N B 63m V C E D DIAMETER 1200mm Type A E 2702m	 COVER A 4596m N B 721m V C E D DIAMETER 1200mm Type B E 4596m
 COVER A 1538m N B 40m V C E D DIAMETER 1200mm TREATMENT Type A E 1538m	 COVER A 1890m N B 525m V C E D DIAMETER 1350mm Type A E 1890m	 COVER A 7625m N B 7625m V C E D DIAMETER 1350mm Type C E 641m
 COVER A 1471m N B 7.25m V C E D DIAMETER 1350mm Type C E 824mm	 COVER A 325m N B 325m V C E D DIAMETER 1500mm Type C E 325m	 COVER A 8705m N B 8705m V C E D DIAMETER 1200mm Type B E 670m

																	
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DIAMETER			DIAMETER			DIAMETER			DIAMETER			DIAMETER			DIAMETER		
1200mm			1200mm			1200mm			1200mm			1200mm			1200mm		
Type B			Type B			Type B			Type B			Type B			Type B		
E 2.55m			E 2.55m			E 4.52m			E 4.52m			E 5.915m			E 5.915m		
																	
COVER			COVER			COVER			COVER			COVER			COVER		
817m			817m			1000m			1000m			1000m			1000m		
DIAMETER			DIAMETER			DIAMETER			DIAMETER			DIAMETER			DIAMETER		
1200mm			1200mm			1200mm			1200mm			1200mm			1200mm		
Type B			Type B			Type B			Type B			Type B			Type B		
E 4.79m			E 4.79m			E 6.15m			E 6.15m			E 7.775m			E 7.775m		
																	
COVER			COVER			COVER			COVER			COVER			COVER		
765mm			765mm			1000m			1000m			1000m			1000m		
DIAMETER			DIAMETER			DIAMETER			DIAMETER			DIAMETER			DIAMETER		
1200mm			1200mm			1200mm			1200mm			1200mm			1200mm		
Type B			Type B			Type B			Type B			Type B			Type B		
E 4.69m			E 4.69m			E 6.15m			E 6.15m			E 7.775m			E 7.775m		
																	
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E 4.69m			E 4.69m			E 6.15m			E 6.15m			E 7.775m			E 7.775m		
																	
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DIAMETER			DIAMETER			DIAMETER			DIAMETER			DIAMETER			DIAMETER		
1200mm			1200mm			1200mm			1200mm			1200mm			1200mm		
Type B			Type B			Type B			Type B			Type B			Type B		
E 4.69m			E 4.69m			E 6.15m			E 6.15m			E 7.775m			E 7.775m		
																	
COVER			COVER			COVER			COVER			COVER			COVER		
765mm			765mm			1000m			1000m			1000m			1000m		
DIAMETER			DIAMETER			DIAMETER			DIAMETER			DIAMETER			DIAMETER		
1200mm			1200mm			1200mm			1200mm			1200mm			1200mm		
Type B			Type B			Type B			Type B			Type B			Type B		
E 4.69m			E 4.69m			E 6.15m			E 6.15m			E 7.775m			E 7.775m		

T9	26.11.25	inverts and chamber dimensions corrected.	CP	TC
T8	17.10.25	invert level of Flow Control Chamber SW1CTRL amended.	CP	TC
T7	04.06.25	H03, H04, H05, SW04, SW05, SW43, SW44 and SW45 cover levels updated to suit latest development access amendments.	RJC	TC
T6	10.04.25	Cover types added for all manholes, as requested by the INWL.	WJ	TC
T5	12.02.25	Schedules amended for all manholes with the latest engineering.	WJ	TC
T4	06.02.25	Updated to suit latest drainage design.	RJC	TC
T3	27.01.25	SW07 & SW08 updated in accordance with the latest engineering.	WJ	TC
T2	24.01.25	FW30 updated in line with the latest engineering.	WJ	TC
T1	21.01.25	Tender Issue.		
P2	10.12.24	Phase 1 final drainage amended, as per the latest drainage design.	CP	TC
P1	19.11.24	First Issue.	RJC	TC
REV. NO.	DATE	DESCRIPTION	PREPARED BY	CHECKED BY

Client	 BARRATT DEVELOPMENTS PLC	MJA CONSULTING CIVIL & STRUCTURAL ENGINEERS  Ipswich Court, 24 The Quadrant, Alington Scores Park, Alington Oxen, OX14 9YS Tel: 01228 553173 Email: mja@mcjconsulting.co.uk
Project	Tors Farm, Barnham	
Title	Storm & Foul Manhole	Scale: NTS AO Drawn: Project Engineer RUC TC Drawing Number: 6838-MJA-SW-XX-DR-C-705 Project: TENDER Status: T9 Project No: 6838 Date: 11/2024 Rev: T9