

Manhole Name	Cover Level (m)	MH Depth (m)	Manhole Dia (mm)	Pipe Out Invert Level (m)	Pipe Out Dia (mm)	Pipes In Invert Level (m)	Pipes In Dia (mm)	Backdrop (mm)	Comments
SW MH1	18	1.5	1200	16.5	300				
SW MH2	18.35	2.444	1200	15.906	300	15.906	300		
SW MH3	17.25	1.425	1200	15.825	300				
SW MH4	17.25	1.666	1200	15.584	300	15.584	300		
SW MH5	18.2	1.5	1200	16.7	300				
SW MH6	18.2	1.626	1200	16.574	300	16.574	300		
SW MH7	18	1.665	1200	16.335	300	16.335	300		
SW MH8	17.5	1.349	1200	16.151	300	16.151	300		
SW MH9	17.5	2.016	1200	15.484	300	15.484	300		
SW MH10	18.2	1.425	1200	16.775	225				
SW MH11	18.2	1.898	1200	16.302	225	16.302	225		
SW MH12	18	1.981	1200	16.019	225	16.019	225		
SW MH13	18	2.637	1200	15.363	300	15.363	300		
Petrol Interceptor	18	2.7	1200	15.3	300	15.35	300		
SW MH14	18	2.713	1350	15.287	375	15.287	300		
SW MH15	17.6	1.45	1200	16.15	225				
SW MH16	18.2	2.586	1200	15.614	225	15.614	225		
SW MH17	17.75	2.627	1350	15.123	375	15.123	375		
SW MH18	17.75	2.646	1350	15.104	375	15.104	375		
SW MH19	16.8	1.425	1200	15.375	100				
SW MH20	16.6	1.542	1200	15.058	150	15.108	100		
SW MH21	16.8	1.35	1200	15.45	150				
SW MH22	16.9	1.539	1200	15.361	150	15.361	150		
SW MH23	17	1.932	1200	15.068	225	15.143	150		
SW MH24	16.7	1.842	1200	14.858	225	14.858	225		
SW MH25	16.4	1.918	1200	14.482	300	14.632	150		
SW MH26	16.5	2.133	1200	14.367	300	14.607	225		
SW MH27	16.75	2.575	1350	14.175	375	14.25	300		
SW MH28	16.6	2.522	1350	14.078	375	14.078	375		
SW MH29	16.45	2.43	1350	14.02	375	14.02	375		
SW MH30	16.25	2.267	1350	13.983	375	13.983	375		
SW MH31	17.2	1.425	1200	15.775	150				
SW MH32	17.35	1.425	1200	15.925	150				
SW MH33	17	1.794	1200	15.206	150	15.206	150		
SW MH34	16.5	1.871	1200	14.629	225	14.704	150		
SW MH35	16	2.45	1350	13.55	375	13.75	225		
SW MH36	16.5	1.35	1200	15.15	100				
SW MH37	15.8	1.425	1200	14.375	100	14.375	100		
SW MH38	15.44	2.012	1350	13.428	375	13.428	375		
SW MH39	16.6	1.35	1200	15.25	100	13.703	100		
SW MH40	16.45	1.513	1200	14.937	150	14.987	100		
SW MH41	16.3	1.584	1200	14.716	225	14.791	150		
SW MH42	17.2	1.35	1200	15.85	100				
SW MH43	17.2	1.944	1200	15.256	150	15.306	100		
SW MH44	17.2	2.129	1200	15.071	150	15.071	150		
SW MH45	16.8	1.35	1200	15.45	150				
SW MH46	17.2	2.662	1200	14.538	300	14.688	150		
SW MH47	17	2.606	1200	14.455	300	14.394	300		
SW MH48	16.8	2.391	1200	14.409	300	14.409	300		
SW MH49	16.25	2.373	1200	13.877	300	14.507	225	555	
SW MH50	16	2.382	1200	13.618	300	13.618	300		
SW MH51	17	1.425	1200	15.575	100				
SW MH52	16.6	1.889	1200	14.711	150	14.761	100		
SW MH53	17	1.425	1200	15.575	100				
SW MH54	16.2	2.12	1200	14.08	225	14.155	150		
SW MH55	15	1.581	1200	13.419	225	13.419	225		463
SW MH56	16.25	2.25	1200	14	100				
SW MH57	15	2.755	1350	12.245	450	12.395	300		
SW MH58	15.4	1.35	1200	14.05	100	13.221	225		751
SW MH59	15.1	1.4	1200	13.7	150	13.888	100		793
SW MH60	14.9	1.475	1200	13.425	225				
SW MH61	14.7	1.475	1200	13.225	225	13.225	225		
SW MH62	14.55	1.475	1200	13.075	225	13.075	225		
SW MH63	14.45	1.475	1200	12.975	225	12.975	225		
SW MH64	14.4	2.255	1350	12.145	450	12.145	450		
SW MH65	17.5	1.35	1200	16.15	150	12.925	225		555
SW MH66	17.2	1.477	1200	15.723	225	15.798	150		
SW MH67	17.1	1.607	1200	15.493	225	15.493	225		
SW MH68	17	1.632	1200	15.368	225	15.368	225		
SW MH69	17.5	1.35	1200	16.15	150				
SW MH70	17.1	1.35	1200	15.75	150	15.75	150		
SW MH71	17	1.469	1200	15.531	225	15.606	150		
SW MH72	16.7	1.425	1200	15.275	225	15.275	225		
SW MH73	16.4	1.425	1200	14.975	225	14.975	225		
SW MH74	15.8	1.5	1200	14.3	300	14.375	225		
SW MH75	14.8	1.5	1200	13.3	300	14.375	225		
SW MH76	14.3	1.35	1200	12.95	100	13.3	300		
SW MH77	14.3	1.98	1200	12.32	300	12.8	300	480	
SW MH78	14.2	1.35	1200	12.85	100	12.52	100		
SW MH79	14	1.4	1200	12.6	150	12.65	100		
SW MH80	13.9	1.477	1200	12.423	150	12.423	150		
SW MH81	13.8	2.13	1350	11.67	450	11.82	300		
SW MH82	17	1.425	1200	15.575	100	11.97	150		
SW MH83	16.7	1.552	1200	15.148	225	15.273	100		
SW MH84	16.4	1.425	1200	14.975	100				
SW MH85	16.2	1.723	1200	14.477	225	14.477	225		
SW MH86	15.5	1.425	1200	14.075	100	14.602	100		
SW MH87	15.2	1.574	1200	13.626	225	13.626	225		
SW MH88	14.8	1.425	1200	13.375	150	13.751	100		
SW MH89	14.5	1.702	1200	12.798	300	12.873	225		
SW MH90	14.5	1.739	1200	12.761	300	12.998	150		
SW MH91	13.5	0.854	1200	12.646	300	12.761	300		
SW MH92	11.4	1.3	1200	10.1	100	12.646	300		
SW MH93	12.2	2.496	1350	9.704	375	11.475	300	1696	
SW MH94	11.9	2.215	1350	9.685	375	9.979	100		

- Notes:
- All levels relate to OD Malin Head.
 - This drawing is to be read in conjunction with the surface water layout. **MUN-ARUP-ZZ-ZZ-DR-C0020.**

P01	20/01/21	ROD	RM	KG
Issued for Planning				
Rev	Date	By	Chkd	Appd

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Client
Limerick City & County Council

Project Title
Mungret Residential Development, Mungret, Limerick

Drawing Title
Proposed Surface Water Manhole Schedule

Scale at A3
NTS

Role
Civil Infrastructure

Suitability
S2 - Suitable for Information

Arup Job No 261585-00	Rev P01
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Drawing No
MUN-ARUP-ZZ-ZZ-DR-C-0021