


PHASE: 0						
MH No.	MANHOLE DIAMETER (mm)	COVER LEVEL (m)	INVERT LEVEL (m)	DEPTH TO SOFFIT (m)	EASTING (m)	NORTHING (m)
Basin Outfall	---	9.600	9.50	-0.125	532256.262	677292.105
OA 1	1200	27.655	25.79	1.715	532047.981	676788.300
OA 2	1350	27.341	25.710	1.482	532044.359	676795.908
OB 1	1350	27.948	26.367	1.430	532128.140	676654.385
OB 2	1350	27.858	26.302	1.406	532140.228	676664.980
OB 3	1350	27.459	26.020	1.289	532166.516	676731.053
OB 4	1350	27.357	25.964	1.242	532177.222	676738.866
OC 1	1200	27.675	25.655	1.870	532186.409	676732.797
OC 2	1200	27.422	25.390	1.882	532180.287	676743.133
OC 3	1200	27.185	24.96	2.075	532174.817	676762.247
OC 4	1350	25.774	24.15	1.474	532155.053	676797.666
OG 1	1200	10.824	9.174	1.424	532248.957	677300.071
OG 2	1350	9.277	8.087	0.965	532229.865	677320.893
OG 3	1350	8.984	7.433	1.327	532255.792	677372.313
SA 1	1200	30.50	28.805	1.47	532019.772	676737.993
SA 2	1200	30.190	28.70	1.265	532035.741	676751.894
SA 3	1200	30.386	28.392	1.769	532072.363	676711.191
SA 4	1200	29.469	27.98	1.264	532088.604	676725.455
SA 5	1200	28.601	27.16	1.216	532100.478	676756.397
SA 6	1200	28.195	26.73	1.240	532087.000	676780.346
SA 7	1200	27.294	25.87	1.199	532055.198	676792.795
SA 8	1350	27.294	25.79	1.279	532053.370	676788.142
SB 1	1200	27.704	26.20	1.279	532128.989	676646.213
SB 2	1350	27.141	25.69	1.226	532142.380	676630.984
SB 3	1200	26.620	25.20	1.195	532155.258	676623.831
SB 4	1350	26.468	24.91	1.333	532162.506	676620.003
SB 5	1200	26.513	24.884	1.404	532164.951	676624.407
SB 6	1200	26.387	24.863	1.299	532161.274	676626.474
SB 3.1	1200	26.710	25.571	0.914	532136.141	676602.282
SB 3.2	1200	26.555	25.255	1.075	532149.690	676614.373
SB 5.1	1350	26.600	24.932	1.443	532169.621	676632.762
SC 1	1200	27.179	25.80	1.154	532226.975	676691.846
SC 2	1200	27.359	25.69	1.444	532206.541	676699.700
SC 3	1200	27.479	25.613	1.641	532195.150	676713.137
SC 4	1200	27.479	25.58	1.674	532193.028	676716.553
SC 2.1	1200	26.998	25.764	1.009	532211.842	676715.000

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SD 1	1200	30.013	28.40	1.388	532080.654	676697.880
SD 2	1200	29.066	27.20	1.641	532099.890	676675.704
SD 3	1350	28.187	26.74	1.147	532117.686	676654.989
SD 4	1350	28.004	26.53	1.174	532122.954	676653.002
SD 5	1350	27.862	26.39	1.097	532137.747	676666.545
SD 6	1350	27.483	26.034	1.074	532164.344	676732.778
SD 7	1350	27.366	25.896	1.095	532177.382	676742.409
SD 8	1350	27.237	25.284	1.578	532176.845	676761.052
SD 9	1350	26.666	24.308	1.983	532165.176	676782.336
SD 10	1350	25.741	23.796	1.570	532155.765	676799.337
SD 11	1350	25.231	23.392	0.981	532150.224	676812.517
SD 12	1350	24.848	23.032	1.441	532141.776	676825.204
SD 13	1350	24.502	22.956	1.171	532133.298	676837.910
SD 14	1350	24.566	22.815	1.376	532121.131	676842.529
SD 15	1350	24.566	22.715	1.476	532123.438	676848.866
SD 16	1350	24.509	22.689	1.445	532124.491	676852.641
SD 17	1350	26.465	24.248	1.917	532052.523	676816.182
SD 18	1350	25.620	23.412	1.908	532061.833	676839.329
SD 19	1350	24.804	23.21	1.219	532070.616	676861.949
SD 20	1350	24.694	23.067	1.252	532097.306	676851.532
SE 1	1200	27.542	26.13	1.187	532200.861	676738.106
SE 2	1200	27.435	25.915	1.295	532209.926	676763.756
SE 3	1200	27.287	25.572	1.490	532219.368	676769.886
SE 4	1200	26.804	25.093	1.486	532227.119	676792.811
SE 5	1200	26.362	24.605	1.532	532234.387	676813.899
SE 6	1200	25.960	23.897	1.838	532241.069	676833.162
SE 7	1200	25.356	22.91	2.221	532247.175	676852.481
SE 8	1200	24.248	21.999	2.024	532245.074	676875.726
SE 9	1200	23.280	21.458	1.522	532242.924	676896.273
SE 10	1350	22.942	21.34	1.302	532225.343	676895.644
SE 11	1350	22.350	20.332	1.643	532197.201	676893.321
SE 12	1350	22.011	19.855	0.961	532173.470	676890.544
SE 13	1350	21.463	19.614	1.474	532125.367	676886.639
SE 14	1350	21.554	19.523	1.656	532108.832	676893.042
SE 15	1350	21.461	19.502	1.584	532107.502	676889.157
SE 12.2	1200	24.908	22.965	1.718	532160.443	676821.150
SE 12.3	1200	24.173	22.027	1.921	532167.542	676841.861
SE 12.4	1200	23.234	20.981	2.028	532174.877	676863.245
SE 12.2.1	1200	25.604	23.832	1.547	532168.662	676806.730
SE 14.1	1200	21.628	20.10	1.303	532095.108	676898.265
SE 2.1	1350	27.433	26.26	0.948	532192.635	676763.645

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SF 1	1200	21.157	19.537	1.395	532171.639	676911.493
SF 2	1200	20.674	18.945	1.504	532169.983	676933.676
SF 3	1200	20.267	18.70	1.342	532168.262	676958.106
SF 4	1200	20.004	18.526	1.253	532133.541	676955.245
SF 5	1200	19.850	18.134	1.491	532114.041	676962.862
SF 6	1200	19.547	17.53	1.792	532103.508	676969.554
SF 7	1200	18.757	16.688	1.844	532110.228	676987.542
SF 8	1200	17.916	15.801	1.890	532116.778	677006.126
SF 9	1200	16.955	15.153	1.577	532124.860	677026.799
SF 10	1200	16.502	14.50	1.702	532132.537	677033.887
SF 11	1200	16.388	14.363	1.650	532156.671	677024.339
SF 12	1350	16.439	14.023	2.041	532224.382	677030.544
SF 13	1350	16.99	13.945	2.67	532218.537	677039.100
SF 14	1350	16.280	13.892	2.013	532211.193	677038.662
SF 15	1350	15.527	13.824	1.328	532197.571	677037.428
SF 16	1350	15.925	13.809	1.742	532197.039	677040.399
SF 17	1200	22.447	20.375	1.847	532247.222	676911.027
SF 18	1200	21.526	19.419	1.882	532245.618	676928.882
SF 19	1200	20.522	18.57	1.727	532244.028	676948.295
SF 20	1200	19.882	18.062	1.595	532242.757	676963.816
SF 21	1200	19.527	17.559	1.743	532247.097	676970.048
SF 22	1200	18.869	16.816	1.828	532245.578	676983.985
SF 23	1200	18.106	15.968	1.913	532238.579	676998.654
SF 24	1200	17.231	15.145	1.861	532230.919	677015.416
SF 14.1	1200	16.281	14.128	1.928	532210.686	677058.737
SF 14.2	1200	16.00	14.575	1.20	532172.639	677059.304
SF 20.1	1350	20.201	18.665	1.311	532180.892	676959.319
SF 6.1	1200	20.621	19.00	1.396	532080.672	676926.176
SF 6.2	1200	19.520	18.20	1.095	532097.293	676969.219
SG 1	1350	16.273	14.82	1.228	532218.461	677060.956
SG 2	1200	16.008	14.55	1.233	532218.459	677113.630
SG 3	1350	15.957	14.49	1.242	532210.852	677117.927
SG 4	1200	15.740	13.276	2.239	532168.496	677118.493
SG 5	1200	15.666	13.22	2.146	532162.987	677119.509
SG 6	1200	15.603	13.188	2.115	532164.123	677125.906
SG 7	1200	15.325	13.044	1.981	532176.686	677151.782
SG 8	1200	14.963	12.868	1.795	532192.209	677183.454
SG 9	1200	14.860	12.811	1.749	532203.013	677186.718
SG 10	1200	14.740	12.755	1.685	532212.498	677192.731
SG 11	1350	14.631	12.703	1.552	532219.136	677200.649
SG 12	1500	13.704	11.20	2.054	532217.576	677240.106
SG 13	1500	11.833	10.706	0.677	532235.042	677264.082
SG 14	1350	12.011	10.676	0.885	532240.938	677264.895
SG 15	1200	10.824	8.606	1.993	532248.957	677300.071
SG 16	1350	9.277	8.087	0.965	532229.865	677320.893
SG 17	1200	8.942	6.165	2.552	532255.524	677372.448
SG 18	1200	7.752	6.023	1.504	532261.945	677385.122
SG 19	1350	5.927	5.639	0.063	532278.198	677419.899
SG 5.1	1200	16.293	14.868	1.200	532137.967	677052.089
SG 5.2	1200	16.224	14.775	1.224	532144.464	677064.154
SG 5.3	1200	16.083	14.654	1.204	532144.797	677082.109
SG 5.4	1200	15.795	14.361	1.209	532161.686	677112.188
SL Outfall	---	6.311	4.900	1.186	532336.692	677553.389
Swale Outlet	1350	5.889	5.619	0.045	532279.045	677421.711

Rev	Date	Description	By	Chkd.
P02	15.08.2022	Issued For Planning	EC	BH
P01	07.07.2022	Draft Planning	EC	BH

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Project:	Residential Development, Ennis, Co. Clare		Checked:	BH	
			Date:	July 2022	
			Project Director:	Brian Carroll	
Title:	Proposed Storm Manhole Schedule		Drawing Status:	Planning	<small>TOBIN Consulting Engineers will not be liable for any use of this document for any purpose other than that for which it was originally prepared and provided. Except where specifically and explicitly agreed in writing by TOBIN Consulting Engineers, as copyright holder, no part of this document may be reproduced or transmitted in any form and this document shall not be relied upon by any third party for any purpose.</small>
			Scale @ A1:	1:1500 / @A3 1:3000	
			Drawing No.:	<b>11269-2107</b>	Revision:
					<b>P02</b>