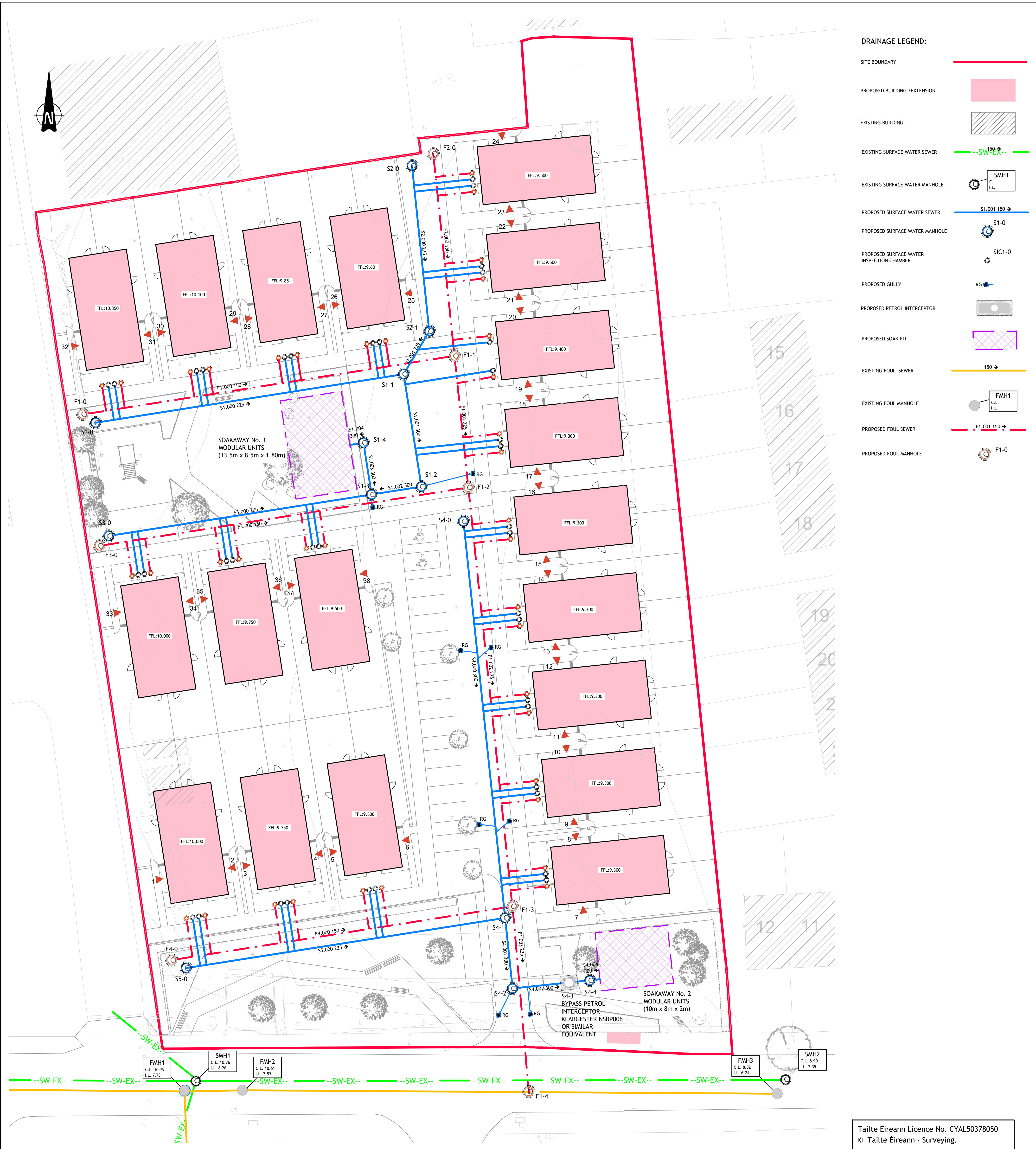




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PROPOSED STORM MANHOLES					
Name	Cover Level (m)	Diameter (mm)	Easting (m)	Northing (m)	Depth (m)
S4-0	9.050	1200	572329.676	570712.023	1.210
S5-0	9.800	1200	572291.565	570650.619	1.125
S4-1	9.200	1200	572335.405	570657.514	1.648
S4-2	9.300	1200	572336.409	570647.814	1.797
S4-3 (F)	9.400	1200	572344.173	570648.617	2.036
S4-4	9.450	1200	572347.033	570648.913	2.100
Soakaway 2 (South)	9.450	N/A	572348.431	570649.078	2.107
S1-0	10.150	1200	572279.120	570725.578	1.425
S2-0	9.450	1200	572322.604	570760.898	1.125
S2-1	9.400	1200	572324.993	570738.162	1.189
S1-1	9.350	1200	572321.448	570732.260	1.598
S1-2	9.080	1200	572323.899	570716.792	1.502
S3-0	9.800	1200	572280.928	570710.019	1.425
S1-3	9.200	1200	572317.048	570715.711	1.657
S1-4	9.300	1200	572315.928	570722.815	1.793
Soakaway 1 (North)	9.300	N/A	572313.318	570722.405	1.806

PROPOSED FOUL MANHOLE					
Name	Cover Level (m)	Diameter (mm)	Easting (m)	Northing (m)	Depth (m)
F1-0	10.200	1200	572277.336	570726.738	1.638
F2-0	9.350	1200	572325.525	570762.531	1.150
F1-1	9.250	1200	572328.443	570734.763	1.779
F3-0	9.900	1200	572279.636	570708.650	1.350
F1-2	8.950	1200	572330.344	570716.681	1.693
F4-0	9.800	1200	572289.587	570651.717	1.800
F1-3	9.150	1200	572336.396	570659.101	2.182
F1-4 (Outfall)	9.570	1200	572338.660	570633.640	2.730

PROPOSED STORM PIPES											
Name	US Node	DS Node	Length (m)	US IL (m)	DS IL (m)	Fall (m)	Slope (1:X)	Dia (mm)	US Depth (m)	DS Depth (m)	
S4.000	S4-0	S4-1	54.809	7.840	7.552	0.288	190.0	300	0.910	1.348	
S5.000	S5-0	S4-1	44.379	8.675	7.552	1.123	39.5	225	0.900	1.423	
S4.001	S4-1	S4-2	9.752	7.552	7.503	0.049	200.0	300	1.348	1.497	
S4.002	S4-2	S4-3 (P)	7.805	7.503	7.484	0.039	200.0	300	1.497	1.636	
S4.003	S4-3 (P)	S4-4	2.875	7.364	7.350	0.014	200.0	300	1.736	1.800	
S4.004	S4-4	Soakaway 2 (South)	1.408	7.350	7.343	0.007	200.0	300	1.800	1.807	
S1.000	S1-0	S1-1	42.852	8.725	7.752	0.973	44.0	225	1.200	1.373	
S2.000	S2-0	S2-1	22.861	8.325	8.211	0.114	200.0	225	0.900	0.964	
S2.001	S2-1	S1-1	6.885	8.211	8.177	0.034	200.0	225	0.964	0.948	
S1.001	S1-1	S1-2	15.661	7.752	7.578	0.174	90.0	300	1.298	1.202	
S1.002	S1-2	S1-3	6.936	7.578	7.543	0.035	200.0	300	1.202	1.357	
S3.000	S3-0	S1-3	36.566	8.375	7.543	0.832	43.9	225	1.200	1.432	
S1.003	S1-3	S1-4	7.192	7.543	7.507	0.036	200.0	300	1.357	1.493	
S1.004	S1-4	Soakaway 1 (North)	2.642	7.507	7.494	0.013	200.0	300	1.493	1.506	

PROPOSED FOUL PIPES										
Name	US Node	DS Node	Length (m)	US IL (m)	DS IL (m)	Fall (m)	Slope (1:X)	Dia (mm)	US Depth (m)	DS Depth (m)
F1.000	F1-0	F1-1	51.733	8.562	7.474	1.088	47.5	150	1.488	1.626
F2.000	F2-0	F1-1	27.921	8.200	7.471	0.729	38.3	150	1.000	1.629
F1.001	F1-1	F1-2	18.182	7.471	7.257	0.214	85.0	225	1.554	1.468
F3.000	F3-0	F1-2	51.340	8.550	7.257	1.293	39.7	150	1.200	1.543
F1.002	F1-2	F1-3	57.897	7.257	6.968	0.289	200.0	225	1.468	1.957
F4.000	F4-0	F1-3	47.388	8.000	6.968	1.032	45.9	150	1.650	2.032
F1.003	F1-3	F1-4 (Outfall)	25.561	6.968	6.840	0.128	199.7	225	1.957	2.505