



Director:  
**Michael McAdam**

Senior Engineer:  
**John Hegarty**

LEGEND:

Foul Sewer		Red
Surface Water Sewer		Green
Watermain		Blue
Fire Hydrant		Sluice Valve
Air Valve		Scour Valve
Foul Water Not for TIC		Grey
Surface Water Not for TIC		Grey
Site Boundary		Red

Open Space	
Roads and Footpaths to be TIC	
Wayleaves	

0 40 80 Meters

Revision	Description	Date

Notes:  
This drawing does not constitute a recommendation to have an estate taken in charge.  
This drawing refers to the taking into charge of the roads and services as indicated in colour.  
All sewers are 225mm dia. unless otherwise indicated.  
Scaled dimensions not to be used.  
Length of roads as on attached road schedule.  
Boundary treatments to roads taken in charge i.e. walls and/or railings are not included in, and are not part of the taking in charge procedure.

Location:  
**HALLWELL  
ADAMSTOWN  
LUCAN  
CO. DUBLIN**

Drawing Title:  
**Taking in Charge Drawing**

Drawn by: **PL** O.S. Reference: **3260 A, 3260-8**

Surveyed by: **IS** Scale: **1:1000**

Checked: Date: **21/01/2025**

Drawing Number:  
**BC 1475**

Surface Water Sewer						
Manhole No.	Cover Level	Invert Level	Backstop	Pipe Size	Existing	Noting
SW1	46.735	45.035	n/a	225mm	701509.405	733998.519
SW2	46.984	45.034	n/a	225mm	701475.114	734019.203
SW3	46.663	44.643	n/a	225mm	701524.722	734041.312
SW4	46.414	44.414	n/a	225mm	701531.483	734061.512
SW5	45.661	43.661	n/a	225mm	701579.429	734100.938
SW6	45.415	43.666	n/a	225mm	701518.094	734218.644
SW7	44.996	43.526	n/a	225mm	701531.311	734203.463
SW8	44.914	42.814	n/a	225mm	701562.680	734317.228
SW9	44.277	41.791	42.477	225mm	701620.873	734363.643
SW10	43.755	42.350	n/a	225mm	701706.156	734346.284
SW11	44.193	41.753	n/a	300mm	701625.445	734371.823
SW12	46.766	45.165	n/a	300mm	701477.832	733985.932
SW13	46.569	44.769	n/a	300mm	701450.126	734044.594
SW14	46.348	44.348	n/a	300mm	701428.728	734069.878
SW15	46.466	44.086	n/a	300mm	701404.115	734243.911
SW16	46.363	44.943	n/a	300mm	701516.100	734065.258
SW17	46.653	44.673	n/a	300mm	701500.162	734098.258
SW18	46.204	44.404	n/a	300mm	701476.335	734148.991
SW19	46.002	43.642	n/a	300mm	701450.224	734178.812
SW20	45.741	43.441	n/a	300mm	701470.470	734196.769
SW21	45.558	43.308	n/a	300mm	701484.188	734214.162
SW22	45.325	43.315	n/a	300mm	701505.118	734233.143
SW23	45.077	42.887	n/a	300mm	701523.644	734246.978
SW24	44.527	42.517	n/a	300mm	701585.269	734278.366
SW25	44.301	42.471	n/a	300mm	701592.108	734275.913
SW26	44.007	42.127	n/a	300mm	701609.107	734238.222
SW27	43.838	41.968	n/a	300mm	701609.685	734200.123
SW28	43.242	39.642	41.142	300mm	701647.474	734179.744
SW29	41.741	39.291	n/a	300mm	701663.046	734188.687
DI SW MH	41.600	39.175	n/a	300mm	701683.579	734193.741

Foul Sewer Levels			
MH No	Cover Level	Invert Level	
F1	38.602	39.367	
F2	45.892	39.367	
F2.4	38.983	34.383	
F3	42.184	38.599	
F4	40.722	37.262	
F5	39.363	34.444	
F6	37.878	33.656	
F13	45.728	40.704	
F18	45.826	39.400	
F18B	45.846	40.307	
F76	45.813	40.968	

Surface Water Sewer Levels			
MH No	Cover Level	Invert Level	
S2	45.900	38.121	
S3	42.764	37.624	
S4	41.275	37.307	
S5	39.447	33.470	
S6	37.739	33.267	
S9	45.500	39.601	
S9A	45.890	41.335	
S10	45.809	38.271	
S100	45.709	40.821	



**Taking in Charge Note:**  
South Dublin County Council will maintain all roads, footpaths, public lighting and storm water systems including SUDS related infrastructure as well as all trees, Class 1 open space grass areas and playgrounds and furniture approved as part of the planning permission.  
South Dublin County Council will not maintain services deemed to be the responsibility of Uisce Éireann and other utility providers. Allocated parking bays, ornamental planting schemes, smaller grassed areas and verges and additional features not approved at the planning stage unless otherwise agreed are the responsibility of the residents, residents association or designated management company.

Type of Attenuation:	N/A
Volume of Attenuation:	N/A
Note if a tank is being used for attenuation then as-constructed details are required.	
Type of flow control valve:	N/A
Maximum flow rate:	N/A
Type of petrol interceptor:	STORMBREAKER DEFENDER - MODEL 'C1'
Maximum flow rate:	5-300l/s
Type of grit trap:	
Maximum flow rate:	
Includes Tailte Éireann Data reproduced under License number CYAL50441442 South Dublin County Council. Unauthorised reproduction infringes Tailte Éireann and Government of Ireland copyright. © Tailte Éireann - Surveying	