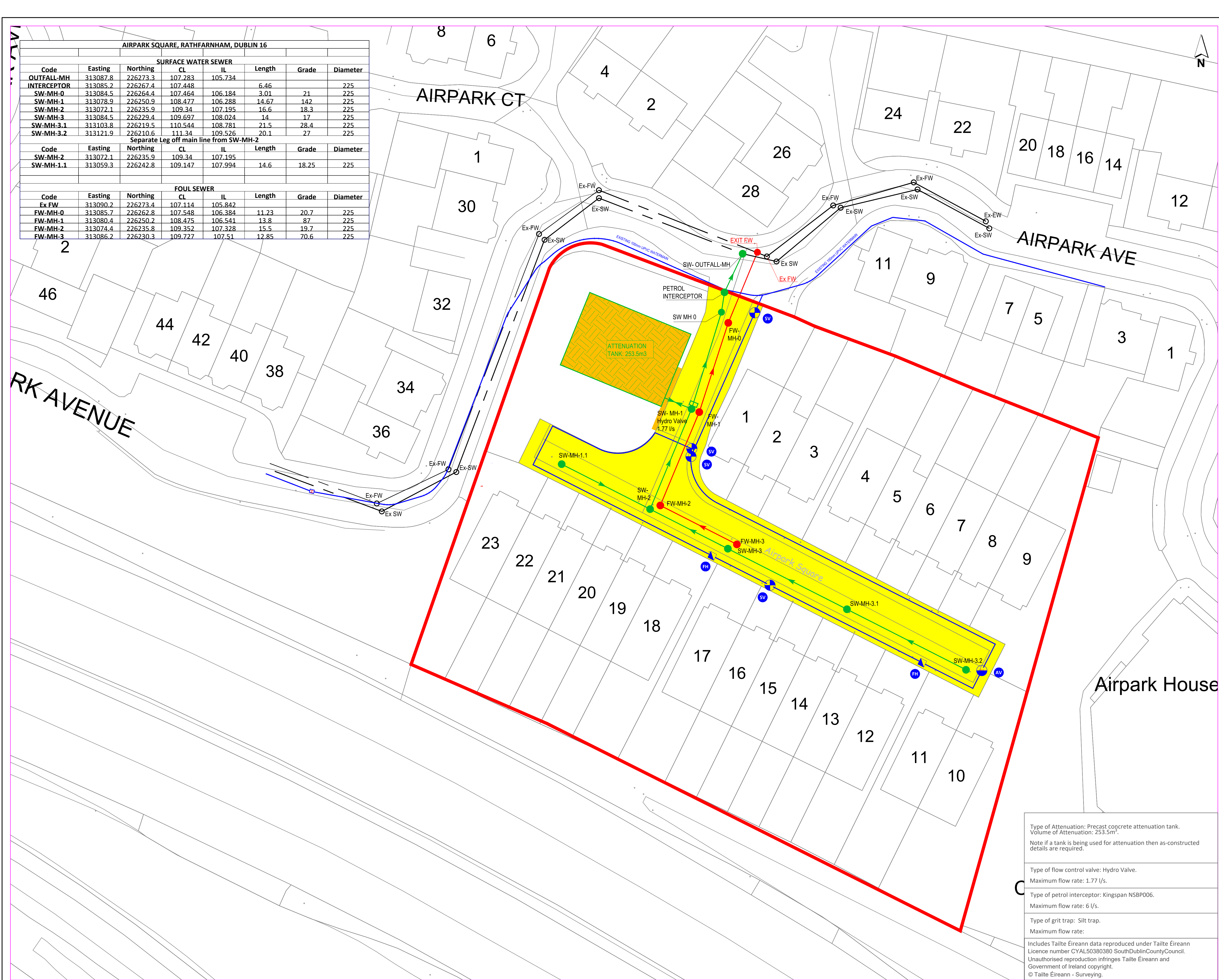


AIRPARK SQUARE, RATHFARNHAM, DUBLIN 16						
SURFACE WATER SEWER						
Code	Easting	Northing	CL	IL	Length	Diameter
OUTFALL-MH	313087.8	226273.3	107.283	105.734		
INTERCEPTOR	313085.2	226267.4	107.448		6.46	225
SW-MH-0	313084.5	226264.4	107.464	106.184	3.01	21
SW-MH-1	313078.9	226250.9	108.477	106.288	14.67	142
SW-MH-2	313072.1	226235.9	109.34	107.195	16.6	18.3
SW-MH-3	313084.5	226229.4	109.697	108.024	14	17
SW-MH-3.1	313103.8	226219.5	110.544	108.781	21.5	28.4
SW-MH-3.2	313121.9	226210.6	111.34	109.526	20.1	27
Separate Leg off main line from SW-MH-2						
Code	Easting	Northing	CL	IL	Length	Diameter
SW-MH-2	313072.1	226235.9	109.34	107.195		
SW-MH-1.1	313059.3	226242.8	109.147	107.994	14.6	18.25
FOUL SEWER						
Code	Easting	Northing	CL	IL	Length	Diameter
Ex FW	313090.2	226273.4	107.114	105.842		
FW-MH-0	313085.7	226262.8	107.548	106.384	11.23	20.7
FW-MH-1	313080.4	226250.2	108.475	106.541	13.8	87
FW-MH-2	313074.4	226235.8	109.352	107.328	15.5	19.7
FW-MH-3	313086.2	226230.3	109.727	107.51	12.85	70.6



Type of Attenuation: Precast concrete attenuation tank.
Volume of Attenuation: 253.5m³.
Note if a tank is being used for attenuation then as-constructed details are required.

Type of flow control valve: Hydro Valve.
Maximum flow rate: 1.77 l/s.

Type of petrol interceptor: Kingspan NSBP006.
Maximum flow rate: 6 l/s.

Type of grit trap: Silt trap.
Maximum flow rate:

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Comhairle Contae
Átha Cliath Theas

South Dublin
County Council

SDCC

Comhairle Contae
Átha Cliath Theas
South Dublin
County Council

PLANNING AND TRANSPORT

Director:
Eoin Burke

Senior Engineer:
John Hegarty

LEGEND:

Foul Sewer		Red
Surface Water Sewer		Green
Watermain		Blue
Fire Hydrant		Sluice Valve
Air Valve		Scour Valve
Foul Water Under 225mm		Grey
Surface Water Under 225mm		Grey
Site Boundary		Red
Open Space		
Roads and Footpaths to be TIC		
Areas to Remain Private/Management Co.		
Wayleaves		

0 10 20 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:
Airpark Square
Rathfarnham
Dublin 16

Drawing Title:
Taking in Charge Scheme

Drawn by: GO'B	O.S. Reference: 3391-22
Surveyed by:	Scale: 1:250
Checked: PL	Date: 10/09/2025

Drawing Number:
BC-1486