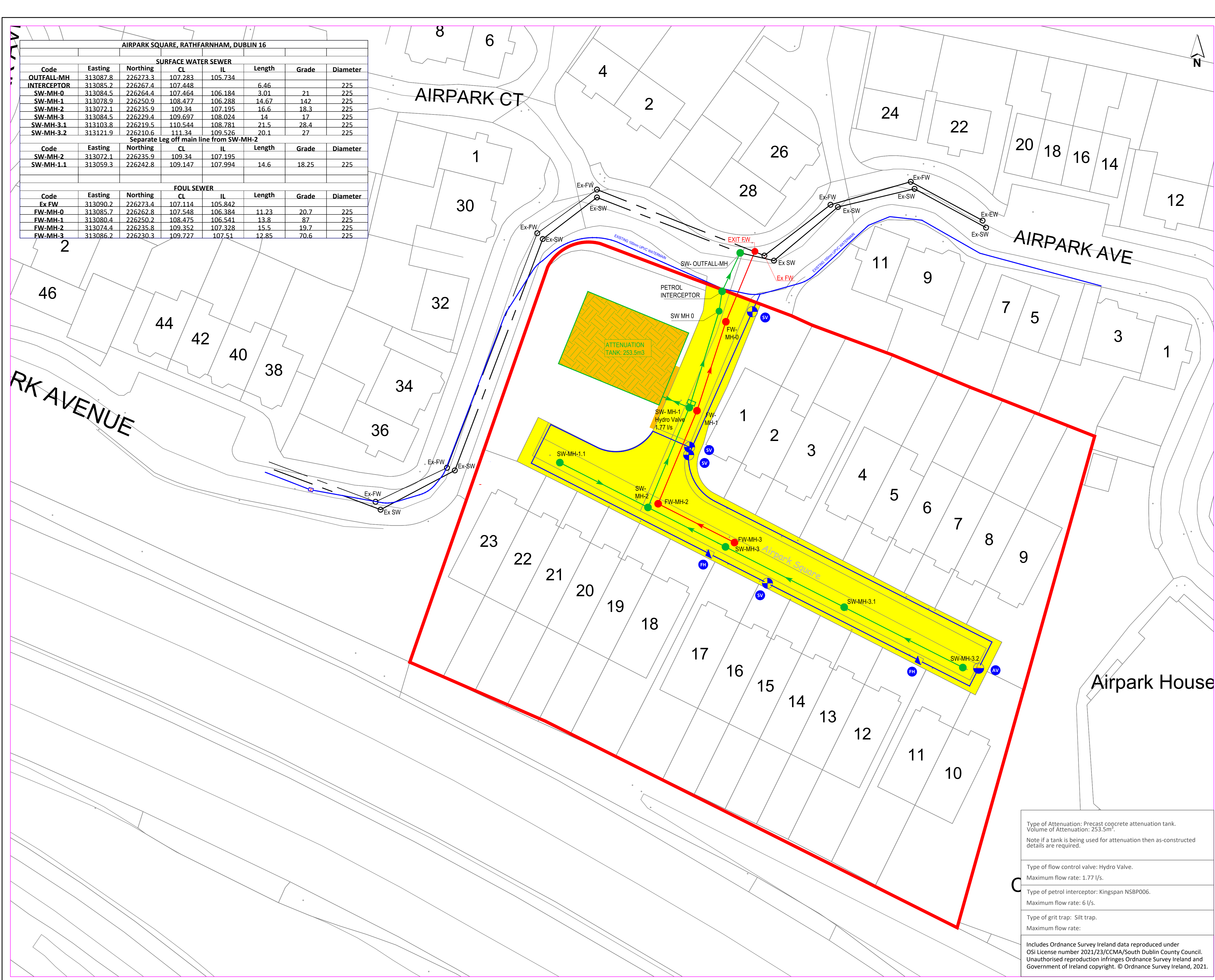


AIRPARK SQUARE, RATHFARNHAM, DUBLIN 16						
SURFACE WATER SEWER						
Code	Easting	Northing	CL	IL	Length	Diameter
OUTFALL-MH INTERCEPTOR	313087.8	226273.3	107.283	105.734	6.46	225
SW-MH-0	313085.2	226267.4	107.448	106.184	3.01	225
SW-MH-1	313084.5	226264.4	107.464	106.288	14.67	225
SW-MH-2	313078.9	226250.9	108.477	107.195	16.6	225
SW-MH-3	313072.1	226235.9	109.34	108.024	14	225
SW-MH-3.1	313084.5	226229.4	109.697	108.781	21.5	225
SW-MH-3.2	313103.8	226219.5	110.544	109.526	20.1	225
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	14.6	225
SW-MH-1.1	313059.3	226242.8	109.147	107.994	14.6	225
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	225
FW-MH-1	313080.4	226250.2	108.475	106.541	13.8	225
FW-MH-2	313074.4	226235.8	109.352	107.328	15.5	225
FW-MH-3	313086.2	226230.3	109.727	107.51	12.85	225



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

LAND USE PLANNING AND
TRANSPORTATION DEPARTMENT

Director:
Eoin Burke

Senior Engineer:
John Hegarty

LEGEND:

Foul Sewer

Surface Water Sewer

Watermain

Fire Hydrant

Air Valve

Foul Water Under 225mm

Surface Water Under 225mm

Site Boundary

Open Space

Roads and Footpaths to be TIC

Areas to Remain Private/Management Co.

Wayleaves

Red

Green

Blue

Sluice Valve

Scour Valve

Grey

Grey

Red

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: 25/04/2025

Drawing Number:
BC-1486