



FOUL WATER MANHOLE SCHEDULE									
REFERENCE NUMBER	EASTINGS	NORTHINGS	CORNER LEVEL	MANHOLE SIZE (mm)	MH TYPE	CORNER TYPE	PPE INVERT (m) & DIA (mm)	DEPTH TO INVERT	CONNECTIONS
F.01	244125.108	223229.274	88.000m	450	3	B125	0. 86.800m 1. 110mm 1. 86.850m 50mm 2. 86.800m 110mm 2. 86.850m 110mm	1.200m	
F.05 PTP BIODISK BA WITH INTEGRAL PUMP	244127.420	223260.931	86.500m	1995	PTP	PTP	0. 85.940m 1. 110mm 1. 86.035m 110mm	0.500m 0.465m	
F.03	244127.246	223297.292	85.250m	450	3	B125	0. 84.215m 1. 110mm 1. 84.215m 110mm	1.035m	

Profile view of the Orange Field showing the proposed and existing ground levels, invert level, and various pipe and structure details. The diagram includes labels for F.01, F.02 STP BIODISC BA, F.03, and an ORANGE FIELD area. Elevation markers are provided at various points along the profile.

Station / Feature	Proposed Level (m)	Existing Level (m)	Invert Level (m)
Top of Profile (F.01)	86.520	86.500	
Structure F.02 STP BIODISC BA	86.500	86.035	85.940
Structure F.03	85.290		
Bottom of Profile	26.450	85.250	84.000

Additional labels and details from the profile view:

- UPVC 100ø PIPE LAD AT 1:40 WITH C/TP 150mm CONC. SURROUND
- UPVC 100ø PIPE LAD AT 1:16.5 WITH C/TP 150mm CONC. SURROUND
- UPVC 100ø PEFR PIPE LAD AT 1:100
- ORANGE FIELD (SEE DRG. 008 FOR DETAILS)
- 84.000
- 80.0m
- CHANGAGE
- GROUND LEVEL (PROPOSED)
- GROUND LEVEL (EXISTING)
- INVERT LEVEL

REV	DATE	BY	DESCRIPTION	CHK	APPD
R01	12.06.2026	SC	Issued for Comment	RD	IH

DRAWING STATUS

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FOUL WATER DRAINAGE PLAN

1-250	RD	IH
CAD FILE HCE-1841-CVD-002	DESIGN DRAIN SC	DATE JUNE 2026

PROJECT No:	1841	DISCIPLINE:	CVD	DRG No:	007	REV:	R01
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