

Legend:

Wasteater Details:	Document No. IW-CDS-5030-01	
Denotes Foul Pipe	Waste Water Service Connection Responsibility :	STD-WW-01
F01 Denotes Foul Manhole	Typical Layout for Sewer within New Developments	STD-WW-02
Denotes Foul Sewer (Concrete encased)	Drain & Service Connection Pipework :	STD-WW-03
IC Denotes Inspection Chamber	Typical Sewer / Service pipe Connection :	STD-WW-04
	Typical Service Layout indicating separation distances	STD-WW-05
Denotes Existing Foul Pipe	Wastewater - Vertical separation distances	STD-WW-05A
	Existing Planting	STD-WW-06
Storm Water Details:	Restrictions on new planting adjacent to sewers	STD-WW-06A
Denotes Storm Pipe	Trench Backfill & Bearing :	STD-WW-07
S01 Denotes Storm Manhole	Concrete Bed, Haunch & Surround to Waste Water :	STD-WW-08
Denotes Storm Sewer (Concrete encased)	Pre-cast Concrete Manhole :	STD-WW-10
Denotes Ex. Storm Sewer	Backdrop manholes:	STD-WW-12
	Private Side Inspection Chamber :	STD-WW-13

Note: Refer to Uisce Éireann Standard Details Drawings Document No. IW-CDS-5030-01

1. All Foul pipes must be in compliance with Code of Practice for Wastewater Infrastructure - Section 3.13
2. Foul pipe to be 'WavSpec SN8' shall be structure wall construction Type A manufactured in accordance with EN13476-2, and comprising PVC-U smooth internal and external layers with either a foamed or a recycled PVC-U core
3. 'WavSpec SN8' shall be manufactured in accordance with Quality Management system IS EN ISO 9001: 2008 and Environmental Quality System IS EN ISO 14001:2004
4. Separation distances must be in compliance with Standard details & Code of Practice for Wastewater Infrastructure
5. Manhole covers, where located in grass areas, shall be surrounded by a concrete plinth, 200mm all round and 100mm deep formed with C20/25 concrete
6. All new trees/shrubs planting will comply with minimum planting distances as per standard detail STD-WW-06A

All infrastructure is to be installed and built to the Uisce Éireann code of practice and standard details

SuDS Measures Legend:

Bio-retention & Stormwater Attenuation

Filter Drain

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REV.	DRAWN	CHKD	APPRVD	DATE	DETAILS
F	G.S.	B.O'S	B.O'S	15.01.25	Revised & Reissued for Planning
E	G.S.	B.O'S	B.O'S	10.01.25	Issued for Planning
D	S.B.	B.O'S.	B.O'S.	18.12.24	Revised & Reissued for information
C	S.B.	B.O'S.	B.O'S.	20.11.24	Revised & Reissued for information
A	S.B.	B.O'S.	B.O'S.	04.10.24	Issued for information

CLIENT: Barrys Field Ltd.

PROJECT: Barry's Field, Douglas, Cork

DRAWING TITLE: Proposed Drainage Layout

SHEET: A1

SCALE: 1 : 250

PROJECT NO. 7114 _ DRAWING NO. 0020 _ STATUS/ISSUE F