

Legend:

Wastewater Details:

- F01 Denotes Foul Pipe
- F01 Denotes Foul Manhole
- Denotes Foul Sewer (Concrete encased)
- IC Denotes Inspection Chamber
- Denotes Existing Foul Pipe
- Denotes Diverted Existing Foul Pipe

Storm Water Details:

- S01 Denotes Storm Pipe
- S01 Denotes Storm Manhole
- Denotes Storm Sewer (Concrete encased)
- Denotes Ex. Storm Sewer

Note:

- Refer to Irish Water Standard Details Drawings Document No. IW-CDS-5030-01
- Pipe materials shall comply with Section 3.9 of Irish Water's Code of Practice.
- All works to be constructed to conform with Irish Water's Code of Practice for Wastewater Infrastructure: Document No. IW-CDS-5030-03.
- For Drainage Layout to Perimeter of Dwellings, refer to Dwelling Drawings.

Document No. IW-CDS-5030-01

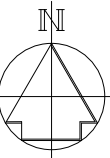
Waste Water Service Connection Responsibility :	STD-WW-01
Drain & Service Connection Pipework :	STD-WW-03
Typical Sewer / Service pipe Connection :	STD-WW-04
Trench Backfill & Bearing :	STD-WW-07
Concrete Bed, Haunch & Surround to Waste Water:	STD-WW-08
Pre-cast Concrete Manhole :	STD-WW-10
Backdrop manholes:	STD-WW-12
Private Side Inspection Chamber :	STD-WW-13
Thrust blocks for rising main:	STD-WW-14
Scour valve chamber (Foul rising main <200mmØ):	STD-WW-15
Sluice valve details for rising mains Polyethylene (P.E.) (<200mmØ) :	STD-WW-17
Air valve chamber (Foul rising main <200mmØ) :	STD-WW-18

Legend:

- Tree Pit
- Bio Retention
- Filter Drain
- Stormwater Attenuation
- Rain Garden



Proposed Drainage Layout
Scale : 1:250



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E	A.G.	S.O'D.	C.O.S.	28.03.25	Issued for RFI Planning
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B	A.B.	S.O'D.	C.O.S.	04.09.24	Issued for Planning Application
REV.	DRAWN	CHKD	APPRVD	DATE	DETAILS

CLIENT
OBR Construction

PROJECT
Innishmore, Ballincollig, Co. Cork

DRAWING TITLE
Proposed SuDS Measures Layout

SHEET
A1

SCALE
1:250

PROJECT NO.
6767

DRAWING NO.
0021

STATUS/ISSUE
F