

<u>General notes:</u> This drawing is to be read in conjunction with all relevant Engineers and Architects drawings.

Refer to Architects design drawings for internal drainage runs and details.

Drainage - all sewers to be constructed in accordance with Scottish Water's publication "Sewers for Scotland (v4.0) 2018 - A technical specification for the design and construction of sewage infrastructure''

Sewers laid within roads should have a minimum cover of 1.5m from final road surface to pipe soffit level. Where this cannot be achieved then rigid pipes shall be protected by a full concrete surround, similarly, flexible pipes shall be protected by a concrete slab at a depth less than 1.2m.

The Contractor is responsible for checking the line and level of all existing services prior to commencement of works. Any discrepancies from design information must be reported to the Site Manager and Site Engineer in writing.

Surface Drainage

	New surface water drain (smooth walled uPVC pipework) unless otherwise noted on drawing. To remain private and maintained by landowner.
0 IC (S)	
	New silt trap/catch pit (450mm Ø)
O IC (C)	New control chamber (450mm Ø) with 25mm orifice to orifice plot runoff to 0.9L/s
000000000	New stone filled filter trench. To remain private and maintained by landowner.
Foul Drainage	1
	New foul drain (150mm uPVC)
e IC	New foul inspection chamber (450mm Ø)
● SC	New sampling chamber (450mm Ø)
6	New One2Clean Graf Package Treatment Plant for 6 population equivalent (PE) or similar approved

Revision Description	Initia	Date
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Cameron+Ross

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Client:

Mr David Edgar

Project:

Replacement Dwelling Greenways

Kirkton of Durris

Drawing Title:

Drainage Layout

Status:

Planning

Scale:	1:200 @ A1		Date:	16/11/2023		
Ву:	GCO	GCO Checked: GGC Approved:			GGC	
Dwg. No. 230907-000-CAM-DR-C-400						