



GENERAL NOTES:

1. Do not scale drawing. Use figured dimensions only.
2. Report any discrepancies immediately to the Design Team.
3. This drawing to be read in conjunction with all other relevant Architectural, Mechanical/Electrical and Engineering Drawings.
4. All works carried out must comply with the relevant parts of the current Building Regulations and Technical Guidance Documents, ensuring the works are carried out using 'proper materials which are fit for use for which they are intended and for the conditions in which they are used'.
5. All materials used shall be marked in accordance with the EU Construction Product Regulations (CPR) (No. 305/2011). Refer to Annex IV of the Regulations for the list of applicable products.
6. Details of the treatment of all existing water services to the site, shall be agreed with Irish Water.
7. Number of fire hydrants to be agreed with the Fire Officer.
8. All valves, 100mm or greater, shall be anti-clockwise closing.
9. All road and footway water fitting covers, shall be marked to indicate what is underneath.
10. Marker plates shall be installed for all existing and new watermain fittings, on or adjoining the site, to the satisfaction of Irish Water.
11. All watermains and fittings to be laid in accordance with Irish Water Infrastructure Standard Details Document Number IW-CDS-5020-01 and Irish Water Code of Practice for Water Infrastructure Document IW-CDS-5020-03.

PROPOSED WATERMAIN LAYOUT
SCALE 1:500

LEGEND:

- SITE OUTLINED IN RED
- - - PROPOSED 100mm ϕ DUCTILE IRON WATERMAIN
- - - EXISTING IRISH WATER WATERMAIN
- M PROPOSED IW APPROVED DOMESTIC WATER FEED & BOUNDARY BOX
- SV PROPOSED SLUCE VALVE
- FH PROPOSED FIRE HYDRANT
- AV PROPOSED AIR VALVE

P	June '22	ME	Issued for Part 8 Planning	PF
Rev	Date	Drawn	Description	Ch'kd

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CONSULTING ENGINEERS
CIVIL | STRUCTURAL | PROJECT MANAGEMENT

Client:		
Cetti Ltd.		
Project:		
Proposed Development At Scairl, Greenvalley, Douglas, Cork City.		
Drawing Title:		
Proposed Watermain Layout		
Designed: PF	Drawn: ME	Date: June 2022
Eng Chk: PF	Dwg. Chk: PF	Scale: 1:500 @ A3
Project No: 0567003		
Drawing No: 1003	Status: Planning	Rev: P