



Development Proposals Include	No. units	Area (m ²)
Residential Units	823	
Commercial Space (Cafe, Restaurant, Creche)		3307
Resident Amenity		2756

- Notes:
- All levels relate to OD Main Head and are in meters.
 - Do not scale from this drawing. If in doubt, ask.
 - This drawing should be read in conjunction with all relevant and available documentation.
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 - Existing foul water infrastructure based on record drawings received from Cork City Council (as agents for Irish Water) May 2019.
 - All foul water drainage to be designed and constructed in accordance with Irish Water Code of Practice and Standard Details.
 - All pipework shall be Polypropylene Polysewer and fittings, or similar approved.
 - All pipes to have a minimum cover of 900mm in non-trafficable areas and 1.2m in trafficable areas.
 - All chamber covers to be rated D400 where located in trafficable areas and C250 elsewhere.
 - Non-return valves expected to be fitted on all foul drainage building connections immediately prior to discharge from the building.
 - Manhole covers located in soft landscaped/grass areas are to be surrounded by a concrete plinth, 200mm all round and 100mm deep formed with C20/25 concrete, 20mm aggregate size, bedded in Clause 604 material.
 - All runoff from the undercroft car park shall be discharged to the foul water sewer.
 - All foul water infrastructure will achieve horizontal and vertical distances as set out in Irish Water Code of Practice and Standard Details, unless agreed with Irish Water in advance.

- Legend:
- Existing Foul Water Sewer & Manhole
 - Proposed Foul Water Drain & Manhole
 - Proposed Backdrop Manhole
 - Proposed Foul Water Building Connection & Inspection Chamber
 - Indicative Site Boundary
 - Proposed Building Outline
 - Extent of Podium
 - Existing Spot Level
 - Proposed Spot Level

P07	23/03/22	ROD	RM	JMacC	Issued for Information (Status S2)
P06	11/03/22	ROD	RM	JMacC	Issued for Information (Status S2)
P05	08/03/22	ROD	RM	JMacC	Issued for Information (Status S2)
P04	10/01/22	ROD	RM	JMacC	Issued for Information (Status S2)
P03	22/12/21	ROD	RM	JMacC	Issued for Information (Status S2)
P02	13/10/21	ROD	RM	JMacC	Issued for Information (Status S2)
P01	04/10/21	ROD	RM	JMacC	Issued for Information (Status S2)

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Client
Tiznow Property Company Limited
 (Corner Group Ireland)

Project Title
City Park Development at the Former Tedcastles Site

Drawing Title
Proposed Foul Water Layout

Scale of A0	1:500
Disc	Site Infrastructure
Suitability	S2 - Suitable for Information
Arup Job No.	267365-00
Rev	P07
Name	267365-ARUP-ZZ-ZZ-DR-C-3000