

**IMPORTANT:** It is the responsibility of the Contractor to check and agree with Frank Fox & Associates all levels, datum and reference points prior to commencement of contract. This drawing shall not be altered or copied without the consent of Frank Fox & Associates.

**NOTES:**

This drawing is not to be scaled. Figured dimensions only are to be taken from this drawing. All setting out dimensions are to be checked and confirmed on site prior to commencement of work. Any discrepancies encountered to be brought to the attention of Frank Fox & Associates without delay. **IF IN DOUBT ASK.**

**Levels to OD Main Head.**

Road challoages and levels on this drawing are rounded. For values to nearest mm see printouts.

**KEY**

**New Sewer**

All Foul & Storm Sewer Systems to be Installed as Per Irish Water's Wastewater Infrastructure Connections & Developer Services & Irish Water's IW-CDS-5030-03. Wastewater-Code-of-Practice.

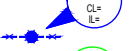
**New Foul Sewer**

All New Foul Sewer to be UPVC SN8 as Per Irish Water's IW-CDS-5030-03. Section 3.13

**New Storm Sewer**

All Storm Sewer to be UPVC SN8 as Per Irish Water's IW-CDS-5030-03. Section 3.13

**Existing Storm Sewer and Manholes**



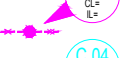
**New Storm Access Chamber**



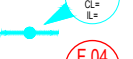
**Existing Combined Sewer and Manholes**



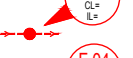
**Existing Combined Sewer Demolished**



**New Combined Sewer and Manholes**



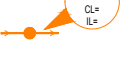
**Existing Foul Sewer and Manholes**



**Existing Foul Sewer Demolished**



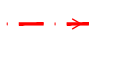
**New Foul Sewer and Manholes**



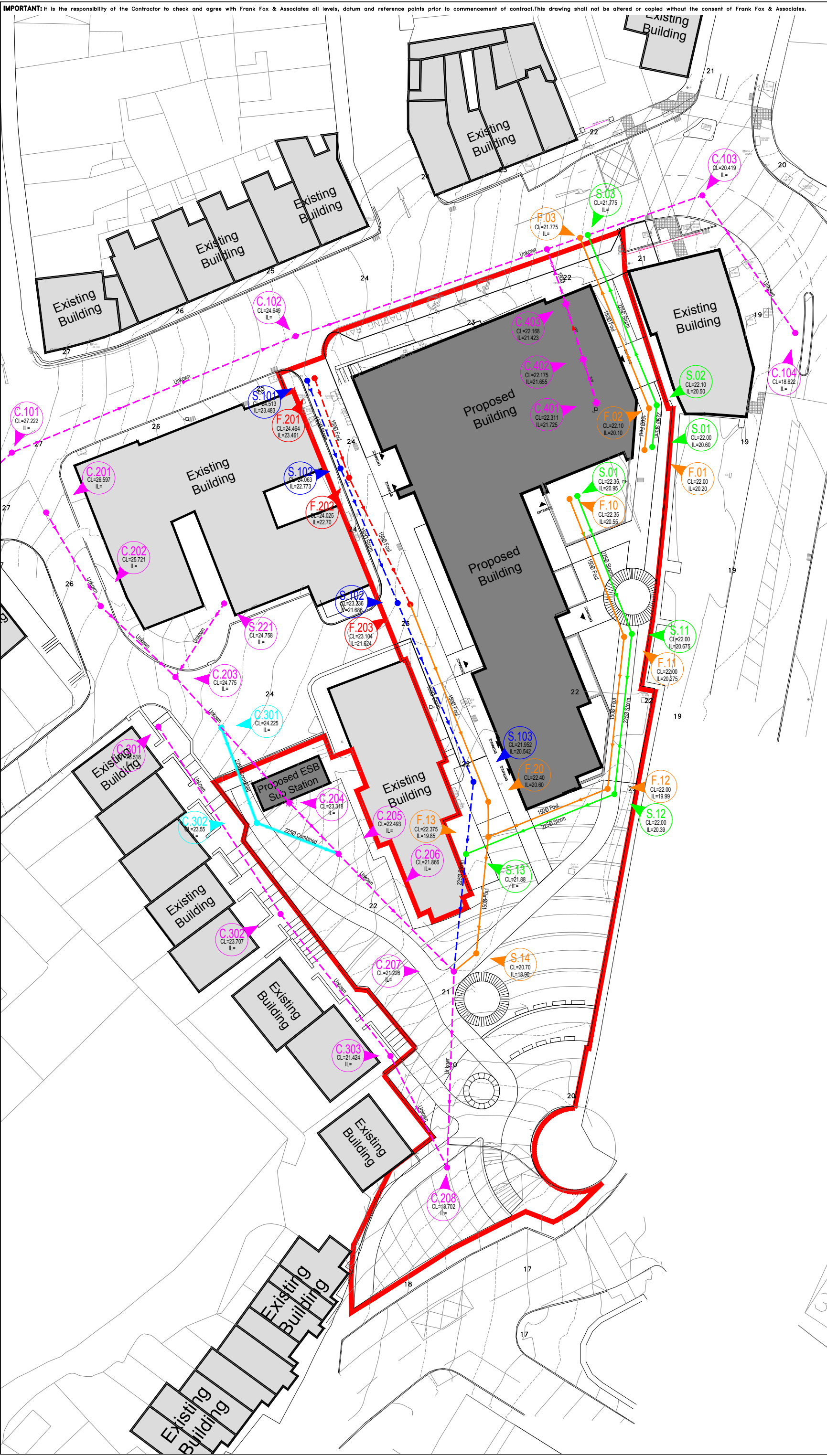
**Foul Inspection Chamber**



**Proposed 100Ø Pumped Main**



**Site Boundary**



Wednesday 1st DECEMBER 2021  
**PLANNING ONLY**  
THIS DRAWING IS NOT TO BE USED FOR CONSTRUCTION PURPOSES

REV	DESCRIPTION	BY	DATE
PROJECT TITLE			
<b>WATERFORD COUNCIL. APARTMENTS NEW GATE STREET. WATERFORD.</b>			
DWG TITLE			
<b>DRAIN PLAN</b>			
DRAWN	CHECKED	DATE	SCALES
T. Downey	Robert Fox	11.11.2021	1:200
CAD REF.			
221014-plans			
<b>FRANK FOX &amp; ASSOCIATES</b> CIVIL & STRUCTURAL CONSULTING ENGINEERS 7 BANK LANE WATERFORD, IRELAND TEL 353-51-872799 Fax 353-51-876026 Email: design@ffaceng.com			
PROJECT No.	221014	DWG No.	DP/01
		REV	