



Pump Station - Section B - B

- Notes:**
1. This Drawing shall be Read in Conjunction with all Other Relevant Specifications & Drawings.
 2. All Dimensions in Millimeters (mm) unless noted otherwise.
 3. Refer to 252666-ARUP-ZZ-XX-DR-C-2000 for the Proposed Foul Water Drainage Layout.
 4. All Foul Water Infrastructure to be Designed and Constructed in Accordance with the Irish Water Code of Practice and Standard Details.

- Pumping Station Notes:**
1. This drawing should be read in conjunction with Inset 1 on drawing 252666-ARUP-ZZ-XX-DR-C-2000.
 2. The details shown are to be considered indicative for the purpose of planning and will be confirmed/agreed with Irish Water and the preferred pump supplier at detailed design stage and prior to obtaining a connection agreement.
 3. Flygt Concertor XPC pumps are proposed following consultation with CCC and IW. They incorporate the following features:
 - 3.1. Self-monitoring functionality
 - 3.2. Built in/automatic sump and pipe cleaning to reduce odour & maintenance.
 - 3.3. Automatic clog detection and integrated pump cleaning functions to ensure clog-free operation.

P02	16/02/22	RM	RM	JMaC
Issued for Planning				
P01	18/01/22	RM	RM	JMaC
Issued for Information				
Rev	Date	By	Chkd	Appd

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CREAMFIELDS 

Project Title
Creamfields Residential Development

Drawing Title
Proposed Pumping Station Details

Scale at A1	As Shown
Role	Civil Infrastructure
Suitability	S2 - Suitable for Information
Arup Job No	Rev
252666-00	P02
Name	
252666-ARUP-ZZ-XX-DR-C-6002	