



**LEGEND:**

- SITE BOUNDARY: Red solid line
- EXISTING FOUL PIPE: Orange dashed line
- EXISTING FOUL MANHOLE: Orange circle
- EXISTING SURFACE WATER PIPE: Cyan dashed line
- EXISTING SURFACE WATER MANHOLE: Cyan square
- PROPOSED FOUL PIPE: Red dashed line
- PROPOSED FOUL INSPECTION CHAMBER: Red square
- PROPOSED SURFACE WATER PIPE: Cyan dashed line
- PROPOSED SURFACE WATER INSPECTION CHAMBER: Cyan square
- PROPOSED SOAKAWAY: Green hatched area
- PROPOSED INFILTRATION TRENCH WITH PERFORATED PIPE: Blue hatched area
- PROPOSED PERFORATED PIPE: Blue dashed line

- NOTES:**
- FIGURED DIMENSIONS ONLY TO BE TAKEN FROM THIS DRAWING.
  - ALL DRAWINGS TO BE CHECKED BY THE CONTRACTOR ON SITE.
  - ENGINEER/EMPLOYERS REPRESENTATIVE, AS APPROPRIATE, TO BE INFORMED BY THE CONTRACTOR OF ANY DISCREPANCIES BEFORE ANY WORK COMMENCES.
  - THE CONTRACTOR SHALL UNDERTAKE A THOROUGH CHECK FOR THE ACTUAL LOCATION OF ALL SERVICES/UTILITIES, ABOVE AND BELOW GROUND, BEFORE ANY WORK COMMENCES.
  - ALL LEVELS SHOWN RELATE TO ORDNANCE SURVEY DATUM AT MALIN HEAD.

Rev	Date	Description	By	Chkd.
P01	26/03/2024	ISSUED FOR PLANNING	PF	KH

Client: **clúd housing**

Project: **102 MAIN STREET  
PORTLAOIS  
SOCIAL HOUSING**

Title: **PROPOSED DRAINAGE  
LAYOUT**

Scale @ A1: **1:200**

Prepared by: **P. FANNING**      Checked: **K. HIGGINS**      Date: **MAR' 24**

Project Director: **BRIAN CARROLL**

Drawing Status: **PLANNING**

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Drawing No.: **10911-2010 P01**      Revision:

SOAKAWAY.  
40% PEROSITY  
AREA: 34.45sq.m  
DEPTH: 0.5m  
VOLUME: 6.89cu.m