



KEY

	SITE BOUNDARY
	EXISTING PUBLIC RIGHT OF WAY
	EXISTING HV ELECTRICITY LINES
	EXISTING UNDERGROUND DRAINAGE FOR SURFACE WATER MANAGEMENT
	EXISTING FOUL WATER DRAINAGE PIPE
	EXISTING SEPTIC TANKS
	PROPOSED SETTLEMENT POND TO MANAGE SURFACE AND PROCESS WATER

Canteen and offices will be connected to the site foul sewer network connecting to existing Klargester septic tanks.

Subject to a detailed condition and capacity survey it is proposed that surface water from non-contact water would be managed using the existing underground drainage system that outfalls to an unnamed tributary of the River Idle.



Plot Date : 12 December 2023 15:09:26
File Name : Y:\CAD\4092 LOUND ASH EXTRACTION\01-WORKING\01-01-DRAWINGS\VOLUME II - ES ADDENDUM\4092-DR-P-0011_P2

Project Title RETFORD CIRCULAR ECONOMY PROJECT	Drawing Title FIGURE 9.3b OUTLINE SITE WIDE DRAINAGE PLAN (MAIN PROCESSING SITE)	Purpose of issue PRELIMINARY				THIS DOCUMENT HAS BEEN PREPARED IN ACCORDANCE WITH THE SCOPE OF ERM'S APPOINTMENT WITH ITS CLIENT AND IS SUBJECT TO THE TERMS OF THAT APPOINTMENT. ERM ACCEPTS NO LIABILITY FOR ANY USE OF THIS DOCUMENT OTHER THAN BY ITS CLIENT AND ONLY FOR THE PURPOSES FOR WHICH IT WAS PREPARED AND PROVIDED	Environmental Resources Management (ERM) 2nd Floor 144 West George Street Glasgow, G2 2HG Tel: +44 (0) 20 3206 5440 www.erm.com
		Designed -	Drawn SR	Checked RC	Approved LM		
Client LOUND HIVE LTD		Arcus Internal Project No. 4092		Date 12.12.23		Drawing Number 4092_DR_P_0011	Rev 2
		Scale @ A3 1:1250					

