

29/07/2024
 \auais\MANFS-MediaCity\NEW_PROJECTS\000790 SUEZ Recycling and Recovery UK Ltd\410.065456.00001 - Berwick Farm MSP\Tech\EMPC\Drawings\MSP\410.065456.00001 - PROPOSED SITE LAYOUT_002A.dwg



Existing foul sewer

Existing chamber to be retained for sewer discharge

Existing manhole to be retained for leachate extraction

Existing foul sewer

Existing chamber to be retained for sewer discharge

Existing manhole to be retained for leachate extraction

Proposed power supply to pumps

Proposed pumping main (treated leachate) - exact routes will depend upon utility provider constraints

Proposed pumping main (raw leachate) - exact routes will depend upon utility provider constraints

Route of power supply and pumping mains is provisional and subject to agreement of crossing-point locations over existing services (including fuel pipelines) with the relevant parties

Existing Fuel Pipelines

Methane Stripping Plant (MSP) - exact positions to be confirmed

Existing foul sewer

Existing chambers MH36 and MH37 to be retained for leachate extraction

Proposed pumping main (raw leachate)

MH38

Existing Foul Pipelines

Existing Gas Pipelines

Notes:

- Legend:**
- PROPOSED RAW LEACHATE PUMPING MAIN
 - PROPOSED ELECTRICAL CABLE
 - PROPOSED TREATED LEACHATE PUMPING MAIN
 - EXISTING FOUL SEWER
 - EXISTING HIGH PRESSURE GAS PIPELINE
 - EXISTING AVIATION FUEL LINE
 - 125MM GAS LINE
 - TREE PLANTATIONS
 - MARKER (UNDERGROUND GAS PIPELINE)
 - MARKER (UNDERGROUND AVIATION FUEL PIPELINE)

Rev	Amendments	Date	By	Chk	Auth



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Drawing Status & Suitability Code
FOR INFORMATION

Client
SUEZ RECYCLING AND RECOVERY UK LTD

Project
BERWICK FARM MSP

Drawing Title
PROPOSED SITE LAYOUT

Scale 1:2500 @ A2		SLR Project No. 410.065456.00001	
Designed RC	Drawn AW	Checked RC	Authorised RC
Date 08/03/24	Date 08/03/24	Date 08/03/24	Date 08/03/24
Drawing Number 002			Rev. 0

