

NUNNYKIRK HALL
ENCLOSURE 4.2

FOUL DRAINAGE PLAN

Nunnykirk Hall
Nunnykirk
Morpeth
NE61 4PB

List Entry NGR: NZ 08096 92626
Scale: 1:1,000
Date: 10/03/2023

Heritage Category
List Entry No.: 1041251
Grade: 1

Clenviro - Matrix CLF 6

The certified performance of the MATRIX system is that it produces an average final effluent quality of 11mg/litre (BOD) : 16mg/litre (SS) and 7mg/litre Ammoniacal. This relates to an average efficiency ratio of 96.2%.

The Matrix treatment system is a three stage biological process contained within a single tank structure, based on the principles of a submerged bed reactor and designed in accordance with the requirements of BS6297.

A Water Treatment Plant (~5m x 3.5m)



B Outlet Pipe

