

104300m N

OAK TREE LANE

THE DOCK
slope 1:6.30

The Dock

WOODGATE ROAD

WOODGATE CENTRE

Ryefield Farmhouse

The Lodge

EXTRACT FROM PYE HOMES
DRAINAGE PROPOSALS

104200m N

104100m N

Site NGR - 493998, 104250

[illegible]

1. The nearest public foul sewer is situated 55 metres west of the site in Oak Tree Lane. Due to the level differences between the site and the nearest manhole (ref 9202) it is not possible to provide a gravity discharge from the site to the public sewer.
2. Agreement has been reached with Pye Homes that the foul water discharge from the development can discharge into the foul sewer system serving their adjacent development.

The diagram illustrates the layout of a water treatment plant. At the top, a blue line with a downward arrow is labeled 'NH₃' and 'Manganese with Hydro Brine mixing discoloration'. Below this, a red line with a downward arrow is labeled 'Domestic surface water gravity sewer' and 'Domestic foul water gravity sewer'. A blue line with a downward arrow is labeled 'Type 3 manhole - 450/0'. A red line with a downward arrow is labeled 'Type 4 inspection chamber - 280/0'. A blue line with a downward arrow is labeled 'Silt trap inspection chamber - 450/0'. A blue line with a downward arrow is labeled 'ST'. A blue line with a downward arrow is labeled 'Surface water attenuation storage'. A blue line with a downward arrow is labeled 'Proposed Finished Floor Level'. A blue line with a downward arrow is labeled 'Garden levels'. A blue line with a downward arrow is labeled 'Floor Flow Route'. A blue line with a downward arrow is labeled 'FEL: 11,80'. A blue line with a downward arrow is labeled '1000'. A blue line with a downward arrow is labeled '1000'.

FFL: 11.80
19.25
Proposed Finished Floor Level
Garden levels
Flood Flow Route

E	22.03.22	Layout revised	
D	23.11.21	Drainage levels added	
C	10.11.21	Parking amended	
B	08.11.21	Foul & surface water drainage systems amended to gravity /discharges	
A	12.05.21	Initial issue	
Rev.	Date	Details	Int.

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Drawing Title				
Engineering Details				
Drainage Strategy				
Drawn	Checked	Scale	Paper Size	
JOB No.	KN	1:500	A1	
KNC2107		Drawing No.	602-01	
			E	