

Test Pit 5



NYMNP

02/02/2023

Test Pit 5



Test pit 5

TIME	Hrs:Mins	DEPTH (2000 mm) approx
11 oct 22		
15:54	0	0
17:45	01:51	280
20:01	04:07	360
12 oct		
09:17	15:23	870
13 oct 22		
09:45	39:51	1400
14 oct		
10:34	64:40	1690

Test Pit 6



Test Pit 6



TIME	Hrs:Mins	DEPTH (2000 mm) approx
Test pit 6		
11 oct 22		
17:14	0	0
17:51	00:37	90
20:06	02:52	310
12 oct		
09:22	16:08	980
13 oct 22		
09:49	40:35	1440
14 oct		
10:37	65:23	1650



lower density layout of
consented Holiday
a minor increase in
numbers of 7 Lodges to a
day Lodges

repace adjacent
lodge

existing access drive

existing lodge

2 way access drive

existing lodge

existing access drive

existing access drive

existing access drive

0 25 50 m


- 1) The location of the trial pits are subject to ground conditions, root protection areas, and other on site restrictions. Trial pits should only be excavated once the ground has been surveyed by a suitably appointed surveyor / contractor.
- 2) Client / Contractor is responsible for service clearance and ensuring trial pit locations are appropriate.
- 3) Trial pits should be 1.5m – 2.5m long x 0.3m – 0.6m wide and a minimum of 2m deep
- 4) All dimensions in millimetres and all levels in metres above ordnance datum unless shown otherwise.
- 5) This drawing is an amendment of the 'Plan' by 'Consultant'. This drawing provides a concept only and is not intended for detailed design.

LEGEND

● Trial Pit Location

NYMNPA

02/02/2023

CLIENT:		Ladycross Plantation Holiday Park	
		www.waterco.co.uk	
SCHEME:		Ladycross Plantation Holiday Park, Egton	
PLOT TITLE:		Trial Pit Location Plan	
PLOT STATUS:	SKETCH	DATE:	30-09-2022
DRAWN:	CHECKED:	APPROVED:	PLOT SCALE AT A3:
MW	AW	NJ	1:800
PLOT NAME:			REVISION:
14491_Trial_Pit_Location_Plan			-

Appendix D Existing Drainage Information & Yorkshire Water Correspondence



YorkshireWater

Megan Williams
Waterco Ltd
Eden Court
Lon Parcwr Industrial Estate
Ruthin
LL15 1NJ

Yorkshire Water Services
Developer Services
Pre-Development Team
PO BOX 52
Bradford
BD3 7AY

Tel: 0345 120 8482

Fax:

Email:

Your Ref:
Our Ref: Y002088

For telephone enquiries ring:

22nd February 2022

Dear Ms Williams,

Ladycross Plantation Holiday Park, Egton, Whitby, YO21 1UA - Pre Planning Sewerage Enquiry U551755

Thank you for your recent enquiry and remittance. Our official VAT receipt has been sent to you under separate cover. Please find enclosed a complimentary extract from the Statutory Sewer Map which indicates the recorded position of the public sewers. Please note that as of October 2011 and the private to public sewer transfer, there are many uncharted Yorkshire Water assets currently not shown on our records.

The following comments reflect our view, with regard to the public sewer network only, based on a 'desk top' study of the site and are valid for a maximum period of twelve months:

Foul Water

Development of the site should take place with separate systems for foul and surface water drainage. The separate systems should extend to the points of discharge to be agreed.

The site is remote from the public sewer network. Foul water domestic waste can discharge to the 150 mm diameter public foul sewer recorded in Egton High Street, at a point approximately 1.5 kilometres to the south of the site.

Surface Water





The developer's attention is drawn to Requirement H3 of the Building Regulations 2010. This establishes a preferred hierarchy for surface water disposal. Consideration should firstly be given to discharge to soakaway, infiltration system and watercourse in that priority order.

Sustainable Drainage Systems (SuDS), for example the use of soakaways and/or permeable hardstanding etc, may be a suitable solution for surface water disposal appropriate in this situation. You are advised to seek comments on the suitability of SuDS in this instance from the appropriate authorities.

As the proposed site is currently undeveloped no surface water is known to have previously discharged to the public sewer network

As such, the local public sewer network does not have capacity to accept any surface water from the proposed site. If SuDS are not viable, the developer is advised to contact the Environment Agency/local Land Drainage Authority/Internal Drainage Board with a view to establishing a suitable watercourse for discharge.

It is understood that a watercourse is located adjacent to the site. This appears to be the obvious place for surface water disposal (if SuDS are not viable).

Please note further restrictions on surface water disposal from the site may be imposed by other parties. You are strongly advised to seek advice/comments from the Environment Agency/Land Drainage Authority/Internal Drainage Board, with regard to surface water disposal from the site.

Other Observations

Any new connection to an existing public sewer will require the prior approval of Yorkshire Water. You may apply on line or obtain an application form from our website (www.yorkshirewater.com) or by telephoning 0345 120 84 82.

Under the provisions of section 111 of the Water Industry Act 1991 it is unlawful to pass into any public sewer (or into any drain or private sewer communicating with the public sewer network) any items likely to cause damage to the public sewer network interfere with the free flow of its contents or affect the treatment and disposal of its contents. Amongst other things this includes fat, oil, nappies, bandages, syringes, medicines, sanitary towels and incontinence pants. Contravention of the provisions of section 111 is a criminal offence.

An off-site foul and surface water sewer may be required which may be provided by the developer and considered for Code for Adoption under Section 104 of the Water Industry Act 1991. Please telephone 0345 120 84 82 for advice on sewer adoptions. Alternatively, the developer may in certain circumstances be able to requisition off-site sewers under Section 98 of the Water Industry Act 1991 for which an application must be made in writing. For further information, please telephone 0345 120 84 82.



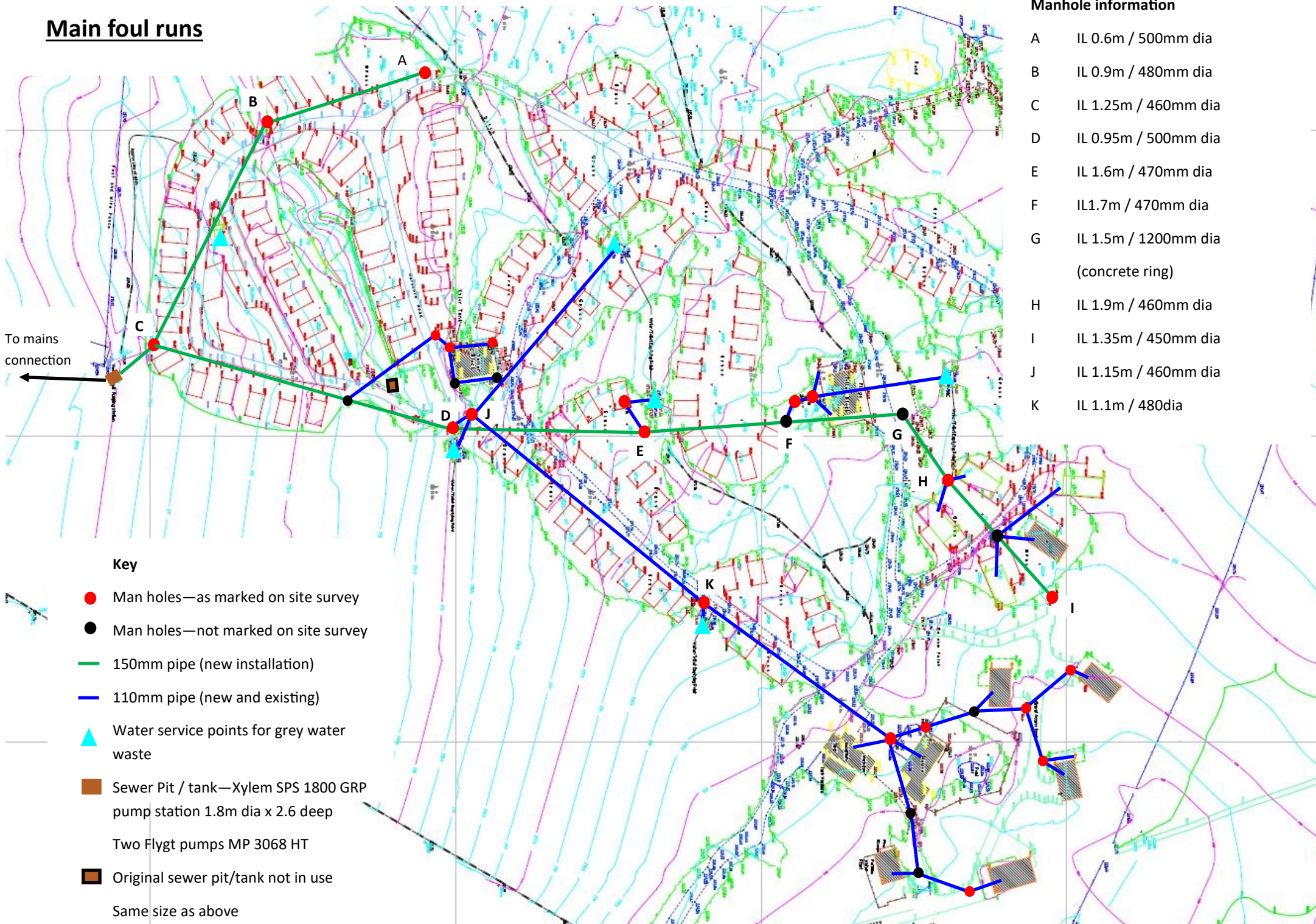
YorkshireWater

All the above comments are based upon the information and records available at the present time and is subject to formal planning approval agreement. The information contained in this letter together with that shown on any extract from the Statutory Sewer Map that may be enclosed is believed to be correct and is supplied in good faith. Please note that capacity in the public sewer network is not reserved for specific future development. It is used up on a 'first come, first served' basis. You should visit the site and establish the line and level of any public sewers affecting your proposals before the commencement of any design work.

Yours sincerely

George Mullaney
Development Services Technician

Main foul runs



Manhole information

A	IL 0.6m / 500mm dia
B	IL 0.9m / 480mm dia
C	IL 1.25m / 460mm dia
D	IL 0.95m / 500mm dia
E	IL 1.6m / 470mm dia
F	IL 1.7m / 470mm dia
G	IL 1.5m / 1200mm dia (concrete ring)
H	IL 1.9m / 460mm dia
I	IL 1.35m / 450mm dia
J	IL 1.15m / 460mm dia
K	IL 1.1m / 480dia

Key

- Man holes—as marked on site survey
- Man holes—not marked on site survey
- 150mm pipe (new installation)
- 110mm pipe (new and existing)
- ▲ Water service points for grey water waste
- Sewer Pit / tank—Xylem SPS 1800 GRP pump station 1.8m dia x 2.6 deep
Two Flygt pumps MP 3068 HT
- Original sewer pit/tank not in use
Same size as above

Main foul runs

