Application for the adoption of new sewers, including lateral drains and sewers, under Section 104 of the Water Industry Act 1991

Filling out this form

If you would like to complete this form online, please <u>log in to our portal</u>.

If you would like to continue to download and complete this form and email it to us, please make sure you follow these steps:

- 1. Download the PDF to your PC (Save it locally, for example on your desktop)
- 2. Open it using Adobe Acrobat Reader, and fill it out
- 3. Save the completed version
- 4. Email it to us at technical.sewerage@yorkshirewater.co.uk

Please note: the fees listed in this form are fixed until 31 March 2026. You can find the most up-to-date version of this form at yorkshirewater.com/developers/sewerage/sewer-adoptions/



This application form should be used if you are proposing the adoption of sewers under Section 104 of the Water Industry Act 1991. Once the sewer is adopted, the responsibility for it is transferred to Yorkshire Water from the developer who constructed it.

A developer who is planning to construct a sewer which will be adopted by Yorkshire Water should ensure that the prospective public sewers and associated assets are designed and constructed to the Design and Construction Guidance, Local Practices and Technical Standards contained within the Codes for Adoption. We are happy to offer you technical advice on any prospective sites that you would like to put forward for adoption, prior to submission of your application. Please submit a completed Request Form to arrange a Pre Design Discussion on your design proposals.

Please note that any proposed works need to be overseen by one of our site inspectors. Please submit a completed Request Form to arrange a Pre Start Inspection meeting once you have received Conditional and / or Technical Acceptance of the design proposals.

No works may start on site until you have been issued Conditional and / or Technical Acceptance of your design proposals. If work does commence on site prior to this, it is done so at entirely the developer's risk and cost.

Please ensure you provide a covering letter with your application detailing any site specific information.

The information you provide will be used solely in accordance with Yorkshire Water's <u>Privacy Policy</u>. Please be aware, we may contact you to seek feedback on your experience with this service.

The fees for sewer adoption are as follows:

Initial Design Check (gravity): £1,900.00 — we will provide a written response to your proposal based on the information provided in your application. This fee covers the review of a gravity-only sewer system design.

Initial Design Check (pumped): £3,000.00 -we will provide a written reponse to your proposal based on the information provided in your application. This fee covers the review of a pumped sewer system design.

Full Design Check (gravity): £6,500.00 — we will provide an Intial Assessment based on the information provided in your application and then work with you to ensure your design meets the Codes for Adoption. This fee covers the review of a gravity-only sewer system design.

Full Design Check (pumped): £9,500.00 — we will provide an Intial Assessment based on the information provided in your application and then work with you to ensure your design meets the Codes for Adoption. This fee covers the review of a pumped sewer system design.

Adoption Agreement: 2.5% of the construction costs of the works or a minimum of £1,900.00 — we will work with you to provide an Initial Assessment, issue Conditional and/or Technical Acceptance, enter into a Legal Agreement and, following construction and a period of maintenance, adopt the system into our ownership.

Additional Assessment – £180.00 per hour

For a connection to a public sewer, a separate Section 106 application is required. There will be a separate charge for each connection, and if required, this can be invoiced with the S104 technical assessment fees.

A bond (Cash or Surety) may be applicable which is equal to 10% (minimum of £10,000.00) of the total cost of construction of the prospectively adoptable network. The Surety will be released of its obligations or the cash bond will be repaid when the works are vested into Yorkshire Water.

Please refer to our current Charging Arrangements for all fees applicable to the sewer adoption process: yorkshirewater.com/developers/developer-services-charges/

All fees will be invoiced direct to the developer unless stated otherwise.

Please await invoice before making payment.



What are you applying for?

Please select the level of service you are applying for

Initial Design Check (gravity) Initial Design Check (pumped)

Full Design Check (gravity) Full Design Check (pumped)

Adoption Agreement

What happens next?

You will receive an acknowledgement letter within seven calendar days confirming receipt of your application.

The Adoptions Senior Engineer will undertake an initial assessment of the application within seven calendar days from receipt of the application. A response will be issued to the applicant to confirm if the application is complete or to request further information required to allow a full assessment to be undertaken. Please be aware that Yorkshire Water has the right to reject incomplete applications.

A full technical assessment will be made within 28 calendar days of receipt of a complete application.

All resubmissions will be responded to within 14 calendar days of receipt of additional information.



Completing your application form

This application form and supporting information must be submitted in paper copies by post, delivered by hand or can be sent electronically to technical.sewerage@yorkshirewater.co.uk

You may also apply online at <u>developerservices.yorkshirewater.com/sign-up-sign-in</u>

Please complete in **BLOCK CAPITALS** using blue or black ink or enter your details below electronically.

1. About you

Are you the Developer Designer Contractor Other

If other, please specify

Your name

Your company's name

Your home or company address

Postcode

Telephone number

E-mail address

2. Details of the site

Site Address

Postcode (nearest)

Grid reference: Easting (6 figures)

Grid reference: Northing (6 figures)

Pre Planning Enquiry submitted? Yes No

If yes, please provide reference

Pre Design Discussion held? Yes No If yes, provide date of meeting

Sewer Connection application submitted? Yes No

If yes, please provide reference

Number of properties

Site contact

Telephone number

E-mail address



3. Construction Design and Management Regulations 2015 (CDM 2015)

Principal Designer Name	
Principal Designer Address	
	Postcode
Telephone number	
E-mail address	
If the project is notifiable you will need to	p provide a copy of F10 notification issued to the HSE.
4. Section 104 Agreement	Details
While our preference is to issue Engrosse below	ed Agreements electronically, please indicate your preference
Electronic copies (with e-signature)	Paper copies
The developer	
Name	
Address	
	Postcode
Telephone number	
E-mail address	
The payee (if other than the developer)	
Name	
Address	
	Postcode
Telephone number	
E-mail address	
The landowner	
Name	
Address	
	Postcode
Telephone number	
F-mail address	



The adjoining landowner (if	f there are more adjoining landowners please provide details)
Name	
Address	
	Postcode
Telephone number	
E-mail address	
The contractor	
Name	
Address	
	Postcode
Telephone number	
E-mail address	
5. Bond requireme	ente
•	rogress the adoption process
Surety Cash Bond	Bond Waiver (to be agreed with Yorkshire Water prior to application)
	med in this application is the party liable for payment of the cash bond. I I be made to the original payee named on the cash bond.
The Surety (in lieu of cash b	ond)
Name	
Address	
	Postcode
Telephone number	
E-mail address	
The Solicitor	
Name	
Address	
	Postcode
Telephone number	
E-mail address	



6. Submission Requirements

Please refer to our Developers Guide to the Adoption and Vesting of New Sewers (\$104) for more detail on the submission requirements.

Please tick if provided.

Type of development:

Residential
Commercial
Mixed Use

Number of plots/units

What will your proposed adoptable network contain?

Foul only

Surface Water Only

Both - Foul and Surface Water

Proposed Discharge Points:

Outfall proposed to existing foul sewer

Outfall proposed to existing combined sewer

Outfall proposed to watercourse

Outfall proposed to existing surface water sewer

Outfall proposed to \$104 or \$102 sewer Outfall proposed to highway drain

Developer programme of works:

Estimated start date

Estimated construction costs of adoptable

sewer works
Pumping Station

Pumping station What3Words reference

Adoptable Storage Tanks

Sustainable Drainage Assets:

Basins - infiltration and detention

Swales Rills

Bioretention Systems

Soakaways

Filter Drains

Ponds / Wetlands

Location plan showing:

Site boundary edged in green

The OS benchmark details used for level data GPS details where levels established by

this method

Health and Safety:

F10 Notice

Risk Assessment for adoptable surface

water components

Design checklist for each adoptable surface

water component

Health and Safety document

Site plan showing:

Site boundary edged in green

Roads

Sewers including lateral drains (coloured)

Pipe material, size, length, gradient

and direction of flow

Sustainable drainage assets (coloured)

Pumping station including compound

(if required)

Rising mains (if required)

Existing sewers (not coloured)

Road gullies/highway drains (not coloured)

Watercourses

Site contours

Private drainage (not coloured)

Flood routing

Storage/attenuation (if required)

Outfalls/headwalls (if required)

North point

Actual OS grid references

Proposed buildings Ground floor levels

Ground noor levels

Borehole locations

Existing trees and proposed landscaping

Hydraulic design calculations:

Foul water (where required)

Model in electronic format

Surface water

1 in 1 or 1 in 2 showing no surcharge

1 in 30 showing no flooding

Impermeable area plan (including key)

Design parameters used



Longitudinal sections (sewer and rising mains) showing:

Existing levels

Proposed cover and invert levels

Pipe diameters

Pipe length

Pipe gradients

Pipe material

Pipe strength

Bedding classification and details

Air valves and washouts (if required)

Existing utilities

Borehole information

(required if plastic pipes proposed)

Manhole schedules showing:

Cover and invert level

Manhole type

Cover type and size

Chamber size and depth

Pump station information and drawings showing:

General arrangement details

Wet well capacity/storage/time to spillage

Rising main capacity

Surge calculations

Storage calculations

(must provide 4hrs emergency for foul)

Flotation check

Pump manufacturers design

Pump head discharge curve

Statutory Consents, Permissions and Additional Information:

Contaminated land reports

(required if plastic pipes proposed)

Discharges consents / licenses to

watercourses, coastal outfalls, canals etc.

Rights to lay pipes on third party land

Permission of riparian owner for discharge

Copy of planning consent

Evidence of planning conditions

been discharged

Land drainage consent (outfall structure)

Land transfers and ownership:

Details of ownership, including the necessary rights of access, of all land conveyed to undertaker

Construction details:

Manholes

Demarcation chambers

Pumping stations (if required)

Flow control chambers (if required)

Outfall structures (if required)

Special manholes (if required)

Attenuation tanks

Sustainable drainage assets

Adoptable Surface Water Assets:

Scheme design statement

Site layout and asset drawings

Design checklists for each proposed

sustainable drainage asset

Detailed infiltration assessment

(where proposed)

CDM risk assessment

(operation and maintenance)

Construction method statement

Scheme maintenance plan

Land ownership details

Body responsible for amenity maintenance

Body responsible for flood risk management

7. Declaration

I request that Yorkshire Water process my application based on the information I have provided and confirm all information is correct to the best of my knowledge.

I understand that any abortive time spent by Yorkshire Water in checking an incomplete and / or incorrect submission will be recharged to the developer as set out in our Charging Arrangements.

I agree that Yorkshire Water may use the supporting information provided for any purpose connected with this application and with the company's statutory Sewerage and Water undertakings.

I can confirm that this application has been checked by ourselves as the Developer / Designer, is complete and complies with the Design and Construction Guidance, Local Practices and Technical Standards contained within the Code for Adoption.

If the site is progressed through to a legal agreement, the developer will be liable for the assessment costs incurred up to this point.

I understand that the minimum fee of £1,900.00 will be charged if I decide not to progress the application.

By ticking this box I agree to the above declaration		
Print name	Date	
Position in company		



Please email this completed form to:

technical.sewerage@yorkshirewater.co.uk

Or you can post it to:

Developer Services Yorkshire Water Services Ltd PO Box 52 **Bradford BD3 7YD**

If you need to get in touch



Call the Developer Services team on 0345 1 20 84 82

Our Developer Services office is open Monday to Friday 8am-5pm.



Visit our website <u>yorkshirewater.com/developers/</u>



Tweet us <u>@YWHelp</u>



Write to us

Yorkshire Water Services Ltd, PO Box 52, Bradford, BD3 7YD

Other useful numbers

Contact centre 03451242424 (billing enquiries)

Asian language 03451242421

Text telephone/minicom 03451242423

24 hour automated services 03451247247

(meter readings and payments)

Fax number 01274 372 800

How much could you save?



Use our online calculator

See how you could save water and energy around the home.



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SX

