

NB. Levels quoted in metres Ordnance Newlyn Datum. The value -9999.00 indicates that no survey information is available

Manhole Reference	Manhole Cover Level	Manhole Invert Level
841F	n/a	n/a
841G	n/a	n/a
7455	134.52	132.66
741B	n/a	n/a
7457	136.25	134.16
7456	136.19	131.25
7406	136.07	131.04
7407	136.31	134.15
741E	n/a	n/a
641P	n/a	n/a
721B	n/a	n/a
741A	n/a	n/a
741C	n/a	n/a
7454	136.22	131.05
7405	136.14	130.92
741D	n/a	n/a
7354	137.15	133.97
7303	137.07	133.9
7453	135.58	133.57
741F	n/a	n/a
7452	135.46	130.63
7402	135.28	130.64
7451	134.71	130.3
7401	134.43	130.29
8401	133.82	130.12
841E	n/a	n/a
8361	132.88	129.97
841C	n/a	n/a
841D	n/a	n/a
8451	132.23	130.74
8453	131.47	129
8452	131.33	128.85
831A	n/a	n/a
8358	130.09	126.95
841A	n/a	n/a
8307	130.03	127.44
841B	n/a	n/a
941A	n/a	n/a
9402	130.37	129.14
931A	n/a	n/a
941C	n/a	n/a
9354	132.59	130.15
9353	132.46	129.74
941D	n/a	n/a
9302	132.23	129.63
9255	n/a	n/a
9401	129	125.77
9494	n/a	n/a
9201	142.87	141.09
9202	142.77	138.84
911A	n/a	n/a
9203	140.18	137.06
9251	143.56	140.97
9303	n/a	n/a
921D	n/a	n/a
9252	143.3	140.45
921E	n/a	n/a
921C	n/a	n/a
9352	134.23	130.8
9351	134.13	131.07
941E	n/a	n/a
5454	144.95	143.25
5401	144.94	143.75
641H	n/a	n/a
641N	n/a	n/a
641O	n/a	n/a
641I	n/a	n/a
6309	145	142.04
6357	143.75	141.12
6307	143.66	141.62
6356	143.036	140.956
6306	142.91	141.34
531A	n/a	n/a
5451	145.88	141.41
641C	n/a	n/a
5403	145.69	142.49
641E	n/a	n/a
541C	n/a	n/a
541D	n/a	n/a
541E	n/a	n/a
6451	142.36	140.12
541A	n/a	n/a
641A	n/a	n/a
641G	n/a	n/a
6401	142.03	139.81
541B	n/a	n/a
641B	n/a	n/a
641L	n/a	n/a
641F	n/a	n/a
5453	145.87	142.01
5402	145.52	143.06

Manhole Reference	Manhole Cover Level	Manhole Invert Level
5452	145.88	141.95
641D	n/a	n/a
6403	141.23	138.52
621A	n/a	n/a
621E	n/a	n/a
6252	149.22	147.69
6253	148.58	146.8
521A	n/a	n/a
521B	n/a	n/a
531B	n/a	n/a
6351	146.62	144.4
6301	145.36	143.22
6302	144.08	142.23
6352	144.31	141.8
6304	144.01	140.46
6354	143.98	140.74
6353	143.8	140.24
6303	143.87	140.1
631C	n/a	n/a
7301	141.99	138.18
6355	143.63	140.57
631D	n/a	n/a
6305	143.77	140.79
531C	n/a	n/a
631A	n/a	n/a
631B	n/a	n/a
6308	144.19	142.68
531D	n/a	n/a
6358	145.06	141.18
5301	146.09	142.69
8252	139.1	135.99
8253	139.47	136.42
831C	n/a	n/a
831D	n/a	n/a
8353	132.86	130.92
8354	132.97	130.63
8303	132.83	130.17
8359	131.1	128.41
821C	n/a	n/a
8308	131.01	127.85
8201	141.55	138.51
8202	141.46	138.12
8251	141.52	138.58
8357	130.9	128.85
8355	131.71	129.2
8304	131.61	128.71
8306	130.81	128.43
8356	131.84	129.64
821B	n/a	n/a
8305	131.75	129.43
831F	n/a	n/a
821A	n/a	n/a
831G	n/a	n/a
831E	n/a	n/a
921B	n/a	n/a
931B	n/a	n/a
921A	n/a	n/a
7352	141.87	138.83
7256	143.32	141.05
7203	143.74	141.59
7255	142.92	140.72
731D	n/a	n/a
7302	139.77	135.92
7353	139.44	136.27
721A	n/a	n/a
731E	n/a	n/a
7351	138.79	136.47
7202	139.73	137.4
7251	139.63	137.68
731A	n/a	n/a
7252	139.35	137.13
7204	139.13	136.84
731B	n/a	n/a
7253	138.56	134.89
7205	138.82	134.75
8204	137.16	134.26
8205	136.03	133.63
8206	135.97	133.52
8352	135.05	132.29
8351	135.31	133.35
8301	135.17	133.19
8302	134.78	131.88
831B	n/a	n/a
8203	139.02	135.39
5102	151.57	150.22
5105	151.6	149.6
5104	152.56	149.43
5101	152.85	149.66
5103	n/a	n/a
6160	152.49	149
6159	151.47	148.84
6002	n/a	n/a
6163	151.35	149.15

Manhole Reference	Manhole Cover Level	Manhole Invert Level
6251	148.54	146.14
6158	150.3	148.66
6162	n/a	n/a
621B	n/a	n/a
621C	n/a	n/a
621D	n/a	n/a
6157	151.693	148.343
6161	151.3	148.81
6151	146.91	144.2
6101	146.93	143.84
621F	n/a	n/a
611C	n/a	n/a
6001	150.87	148.32
6003	n/a	n/a
6152	146.54	143.91
611B	n/a	n/a
611A	n/a	n/a
711A	n/a	n/a
7163	n/a	n/a
7159	143.64	139.95
7164	n/a	n/a
7103	150.29	148.44
7162	n/a	n/a
7102	150.51	148.82
7101	150.36	148.7
7201	142.87	140.38
7151	150.29	147.02
7155	144.11	141.78
7051	152.9	149.44
7152	150.54	149.14
7154	148.93	145.83
7104	144.76	143.22
7158	144.45	142.34
7105	144.64	141.88
7254	139.37	137.67
7206	139.36	137.99
7153	149.7	148.21
7157	143.39	141.41
7156	141.73	140.34
7106	141.93	140.44
8152	149.04	146.44
8102	149.07	146.47
8151	150.3	149.03
8101	150.31	148.79
8153	148.76	146.85
7001	152.9	149.7
The position of the apparatus shown on this plan is given without obligation and warranty, and the accuracy cannot be guaranteed. Service pipes are not shown but their presence should be anticipated. No liability of any kind whatsoever is accepted by Thames Water for any error or omission. The actual position of mains and services must be verified and established on site before any works are undertaken.		



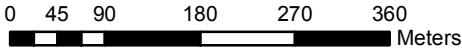
The width of the displayed area is 500m and the centre of the map is located at OS coordinates 443750,239750

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NB. Levels quoted in metres Ordnance Newlyn Datum. The value -9999.00 indicates that no survey information is available

Manhole Reference	Manhole Cover Level	Manhole Invert Level
8950	151.53	149.6
8801	150.41	148.56
8850	149.62	146.79
8802	147.72	145.16
8851	145.85	143.3
881A	n/a	n/a
8803	143.5	140.68
9850	141.9	139.57
981D	n/a	n/a
9801	140.05	137.4
981A	n/a	n/a
981B	n/a	n/a
981C	n/a	n/a
9851	140.68	138.25
9950	150.32	148.72
9853	137.31	135.24
9802	136.2	134.96
9852	142.69	141.06
971A	n/a	n/a
9652	130.41	129.76
971D	n/a	n/a
971E	n/a	n/a
9752	132.58	131.58
9650	130.6	129.97
971G	131.18	128.94
971F	131.3	128.9
971I	n/a	n/a
9750	135.08	133.26
9703	134.76	134
971H	n/a	n/a
9751	133.92	130.76
971C	n/a	n/a
9702	134.67	133.81
971B	n/a	n/a
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Scale: 1:7162
Width: 2000m
Printed By: Rveldhur
Print Date: 10/02/2022
Map Centre: 443392,240195
Grid Reference: SP4340SW

Comments:



Asset Location Search - Sewer Key

Public Sewer Types (Operated and maintained by Thames Water)

	Foul Sewer: A sewer designed to convey waste water from domestic and industrial sources to a treatment works.
	Surface Water Sewer: A sewer designed to convey surface water (e.g. rain water from roofs, yards and car parks) to rivers or watercourses.
	Combined Sewer: A sewer designed to convey both waste water and surface water from domestic and industrial sources to a treatment works.
	Storm Sewer
	Sludge Sewer
	Foul Trunk Sewer
	Surface Trunk Sewer
	Combined Trunk Sewer
	Foul Rising Main
	Surface Water Rising Main
	Combined Rising Main
	Vacuum
	Thames Water Proposed
	Vent Pipe
	Gallery

Other Sewer Types (Not operated and maintained by Thames Water)

	Sewer
	Culverted Watercourse
	Proposed
	Decommissioned Sewer
	Content of this drainage network is currently unknown
	Ownership of this drainage network is currently unknown

Notes:

- 1) All levels associated with the plans are to Ordnance Datum Newlyn.
- 2) All measurements on the plan are metric.
- 3) Arrows (on gravity fed sewers) or flecks (on rising mains) indicate the direction of flow.
- 4) Most private pipes are not shown on our plans, as in the past, this information has not been recorded.

Sewer Fittings

A feature in a sewer that does not affect the flow in the pipe. Example: a vent is a fitting as the function of a vent is to release excess gas.

	Air Valve		Meter
	Dam Chase		Vent
	Fitting		

Operational Controls

A feature in a sewer that changes or diverts the flow in the sewer. Example: A hydrobrake limits the flow passing downstream.

	Ancillary		Drop Pipe
	Control Valve		Weir

End Items

End symbols appear at the start or end of a sewer pipe. Examples: an Undefined End at the start of a sewer indicates that Thames Water has no knowledge of the position of the sewer upstream of that symbol. Outfall on a surface water sewer indicates that the pipe discharges into a stream or river.

	Inlet		Outfall
	Undefined End		

Other Symbols

Symbols used on maps which do not fall under other general categories.

	Change of Characteristic Indicator		Public / Private Pumping Station
	Invert Level		Summit

Areas

Lines denoting areas of underground surveys, etc.

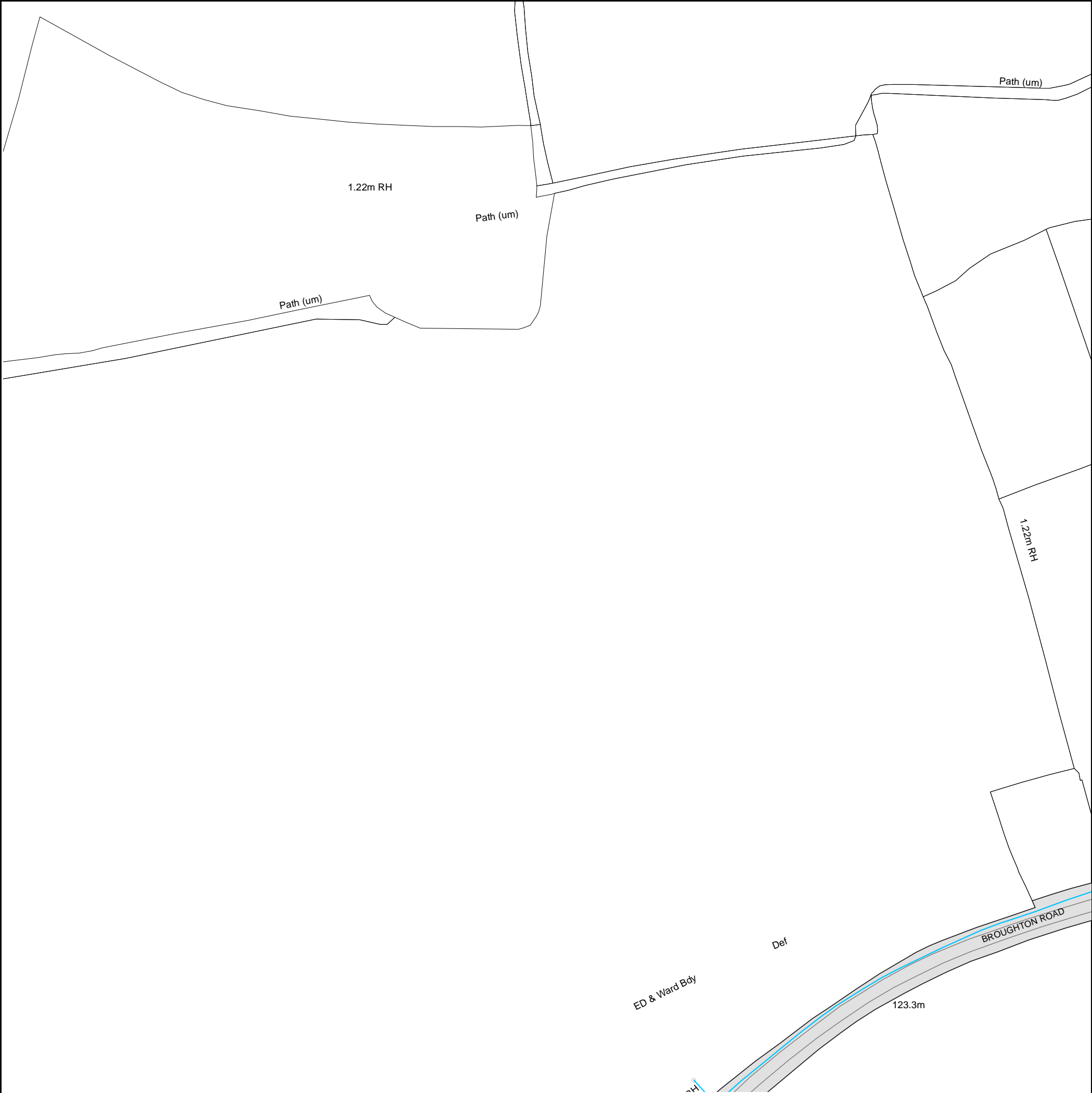
	Agreement
	Chamber
	Operational Site

Ducts or Crossings

	Casement	Ducts may contain high voltage cables. Please check with Thames Water.
	Conduit Bridge	
	Subway	
	Tunnel	

5) 'na' or '0' on a manhole indicates that data is unavailable.

6) The text appearing alongside a sewer line indicates the internal diameter of the pipe in millimeters. Text next to a manhole indicates the manhole reference number and should not be taken as a measurement. If you are unsure about any text or symbology, please contact Property Searches on 0800 009 4540.



The width of the displayed area is 500m and the centre of the map is located at OS coordinates 443250,239750

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The width of the displayed area is 500m and the centre of the map is located at OS coordinates 443750,240250

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The width of the displayed area is 500m and the centre of the map is located at OS coordinates 443750,239750

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Asset Location Search - Water Key

Water Pipes (Operated & Maintained by Thames Water)

- Distribution Main:** The most common pipe shown on water maps. With few exceptions, domestic connections are only made to distribution mains.
- Trunk Main:** A main carrying water from a source of supply to a treatment plant or reservoir, or from one treatment plant or reservoir to another. Also a main transferring water in bulk to smaller water mains used for supplying individual customers.
- Supply Main:** A supply main indicates that the water main is used as a supply for a single property or group of properties.
- Fire Main:** Where a pipe is used as a fire supply, the word FIRE will be displayed along the pipe.
- Metered Pipe:** A metered main indicates that the pipe in question supplies water for a single property or group of properties and that quantity of water passing through the pipe is metered even though there may be no meter symbol shown.
- Transmission Tunnel:** A very large diameter water pipe. Most tunnels are buried very deep underground. These pipes are not expected to affect the structural integrity of buildings shown on the map provided.
- Proposed Main:** A main that is still in the planning stages or in the process of being laid. More details of the proposed main and its reference number are generally included near the main.

PIPE DIAMETER	DEPTH BELOW GROUND
Up to 300mm (12")	900mm (3')
300mm - 600mm (12" - 24")	1100mm (3' 8")
600mm and bigger (24" plus)	1200mm (4')

Valves

- General Purpose Valve
- Air Valve
- Pressure Control Valve
- Customer Valve

Hydrants

- Single Hydrant

Meters

- Meter

End Items

Symbol indicating what happens at the end of a water main.

- Blank Flange
- Capped End
- Emptying Pit
- Undefined End
- Manifold
- Customer Supply
- Fire Supply

Operational Sites

- Booster Station
- Other
- Other (Proposed)
- Pumping Station
- Service Reservoir
- Shaft Inspection
- Treatment Works
- Unknown
- Water Tower

Other Symbols

- Data Logger
- Casement:** Ducts may contain high voltage cables. Please check with Thames Water.

Other Water Pipes (Not Operated or Maintained by Thames Water)

- Other Water Company Main:** Occasionally other water company water pipes may overlap the border of our clean water coverage area. These mains are denoted in purple and in most cases have the owner of the pipe displayed along them.
- Private Main:** Indicates that the water main in question is not owned by Thames Water. These mains normally have text associated with them indicating the diameter and owner of the pipe.

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All sales are made in accordance with Thames Water Utilities Limited (TWUL) standard terms and conditions unless previously agreed in writing.

1. All goods remain in the property of Thames Water Utilities Ltd until full payment is received.
2. Provision of service will be in accordance with all legal requirements and published TWUL policies.
3. All invoices are strictly due for payment 14 days from due date of the invoice. Any other terms must be accepted/agreed in writing prior to provision of goods or service, or will be held to be invalid.
4. Thames Water does not accept post-dated cheques-any cheques received will be processed for payment on date of receipt.
5. In case of dispute TWUL's terms and conditions shall apply.
6. Penalty interest may be invoked by TWUL in the event of unjustifiable payment delay. Interest charges will be in line with UK Statute Law 'The Late Payment of Commercial Debts (Interest) Act 1998'.
7. Interest will be charged in line with current Court Interest Charges, if legal action is taken.
8. A charge may be made at the discretion of the company for increased administration costs.

A copy of Thames Water's standard terms and conditions are available from the Commercial Billing Team (cashoperations@thameswater.co.uk).

We publish several Codes of Practice including a guaranteed standards scheme. You can obtain copies of these leaflets by calling us on 0800 316 9800

If you are unhappy with our service you can speak to your original goods or customer service provider. If you are not satisfied with the response, your complaint will be reviewed by the Customer Services Director. You can write to her at: Thames Water Utilities Ltd. PO Box 492, Swindon, SN38 8TU.

If the Goods or Services covered by this invoice falls under the regulation of the 1991 Water Industry Act, and you remain dissatisfied you can refer your complaint to Consumer Council for Water on 0121 345 1000 or write to them at Consumer Council for Water, 1st Floor, Victoria Square House, Victoria Square, Birmingham, B2 4AJ.

Ways to pay your bill

Credit Card	BACS Payment	Telephone Banking	Cheque
Call 0800 009 4540 quoting your invoice number starting CBA or ADS / OSS	Account number 90478703 Sort code 60-00-01 A remittance advice must be sent to: Thames Water Utilities Ltd., PO Box 3189, Slough SL1 4WW. or email ps.billing@thameswater.co.uk	By calling your bank and quoting: Account number 90478703 Sort code 60-00-01 and your invoice number	Made payable to ' Thames Water Utilities Ltd ' Write your Thames Water account number on the back. Send to: Thames Water Utilities Ltd., PO Box 3189, Slough SL1 4WW or by DX to 151280 Slough 13

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