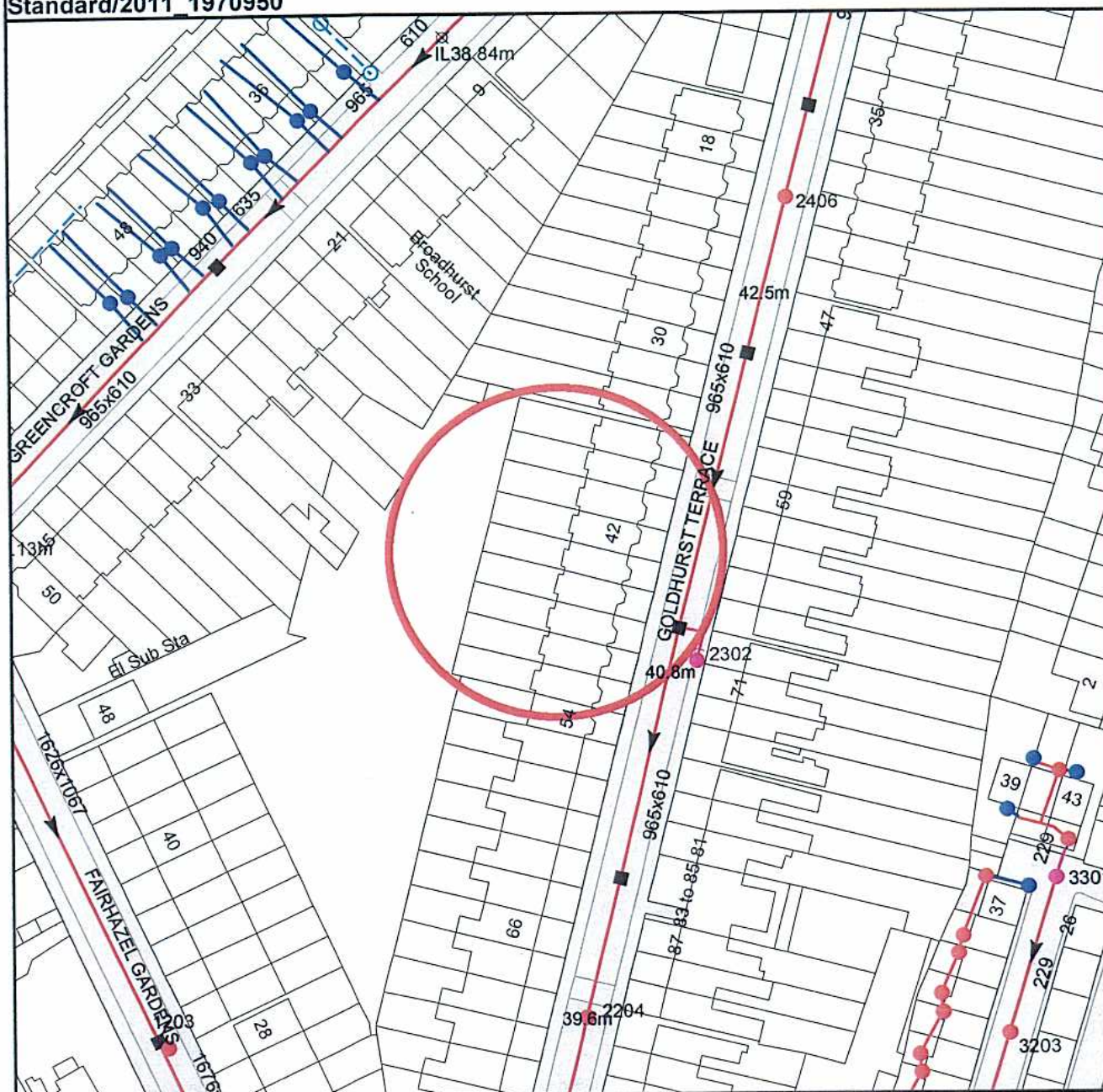


**Residential CON29DW Drainage & Water Search Sewer Map-DWS/DWS
Standard/2011 1970950**



The width of the displayed area is 200m

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.

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Residential Drainage & Water Search Sewer Key

Public Sewer Pipes (Operated & 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, watercourses or a treatment works.



Combined Sewer: A sewer designed to convey both waste water and surface water from domestic and industrial sources to a treatment works.



Trunk Sewer: A strategic sewer which collects either foul or surface water flow from a number of subsidiary catchments and transfers this flow to a pumping station, river outfall or treatment works.



Storm Overflow Sewer: A sewer designed to convey excess rainfall to rivers or watercourses so that the flow does not exceed the capacity of normal sewers (which could cause flooding).



Biosolids: A sewer designed to convey sludge from one treatment works to another.



Vent Pipe: A section of sewer pipe connected between the top of a sewer and vent column, used to prevent the accumulation of gas in a sewer and thus allowing the system to operate properly.



Rising Main: A pipe carrying pumped flow under pressure from a low point to a high point on the sewerage network. Line style / colour and direction of fleck indicate sewer purpose and direction of flow within the pipe.



Vacuum: A foul sewer designed to remove foul sewerage under pressure (vacuum sewers cannot accept direct new connections).



Proposed Foul Sewer



Proposed Surface Water Sewer

Other Sewer Types (Not Operated or Maintained by Thames Water)



Foul Sewer: Any foul sewer that is not owned by Thames Water.



Surface Water Sewer: Any surface water sewer that is not owned by Thames Water.



Combined Sewer: Any combined sewer that is not owned by Thames Water.



Gully: A sewer designed to convey surface water from large roads, motorways, etc. to watercourses or to public surface water sewers. These sewers are generally maintained by the relevant highway authority.



Culverted Watercourse: A watercourse running through a culvert or pipe which is the responsibility of the property owner or the Environment Agency.



Abandoned Sewer: A disused sewer. Usually filled with cement mixture or removed from the ground.

Other Symbols



Undefined Ends: These symbols represent the point at which a pipe continues but no records of its position are currently held by Thames Water. These symbols are rare but may be found on any of the public sewer types.



Public/Private Pumping Station: Foul or Surface water pumping station.

Notes:

- 1) All levels associated with the plans are to Ordnance Datum Newlyn.
- 2) All measurements on the plans are metric.
- 3) Arrows (on gravity fed sewers) or flecks (on rising mains) indicate direction of flow.
- 4) Most private pipes are not shown on our plans, as in the past, this information has not been recorded.
- 5) 'na' or '0' on a manhole level indicates that data is unavailable.
- 6) The text appearing alongside a sewer line indicates the internal diameter of the pipe in millimetres. 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 present on the plan, please contact a member of Property Insight on 0118 925 1504.