

Typical plan drawing format required for a Sewer Adoption Technical Submission

A

Developers Title block clearly showing:

Current issue information

Site address

Yorkshire Water New Development Agreement/reference Number

Legend (symbols and colours as per appendix VI Sewers for Adoption 6th edition).

B

Location Plan clearly showing:

New Sewers and Lateral drains (coloured as per appendix VI Sewers for Adoption 6th edition).

New Rising mains (coloured as per appendix VI Sewers for Adoption 6th edition).

Any Abandonment of sewers (show clearly method of abandonment: Removed; grouted; flyashed etc)

Existing Sewers (shown in black and clearly labelled)

Direction of sewer flow

Flow control manholes details

Pumping stations compound

Site Boundary (in green)

Roads

Road gullies/highway drains (marked highway drains)

Watercourses (marked open/culverted/piped watercourse)

C

Longitudinal Section (sewers and rising mains) showing:

Pipe material

Pipe diameters

Manhole/Chamber details – size; material; cover details and type

Existing levels

Proposed cover and invert levels

Pipe strength

Bedding classification

Air valves and washouts

Groundwater/watercourse levels

***Details of existing YW sewer network are available from Yormap.
Tel: 01274 692424 or visit www.yormap.co.uk***