

Please note the following list of minimum requirements must be included on all submissions.

Layout plan

- A location plan complete with 10 digit ordinance survey co-ordinates;
- All plots shall have plot numbers;
- No mains shall enter private property unless in exceptional circumstances where a deed of servitude agreement granting right of access for future maintenance;
- All mains shall have the diameter and type of material clearly marked;
- Existing and proposed trees should have at least 10m clearance from mains;
- Sluice valves shall be shown and have the size labelled;
- All service connections shall be perpendicular from the main and terminate with a stopcock fitted at the property boundary;
- A total meterage table for each pipe diameter/material should be added;
- All plans shall be scaled and mains shall be easily identifiable;
- All mains shall be sized in accordance with Water for Scotland Table 7 guide unless Fire Authority requirements dictate otherwise;
- Street name and diameter/material of existing main at point of connection must be shown;
- Details of flatted developments (ie number of storeys/number of flats per block) must be provided;
- 3 copies of the design must be submitted and accompanied with an AUTOCAD 2002 copy on disk.

Fire Authority

- All applications should be submitted with confirmation of the local Fire Authority's requesting additional fire hydrants to be added or sharing proposed hydrants on the mains;
- Fire and shared hydrants should be clearly labelled 'FH' and 'Sch/FH' respectively. All other hydrants must be clearly labelled as scour hydrants (ie 'Sch').

Soil Investigation

- A soil investigation report must be carried out to determine the level of contaminants (if any) so that a ground condition risk assessment can be undertaken to determine what pipe material can be used within the proposed development;
- The results should be analysed by a suitably accredited Environmental Consultant and an appropriate risk based study carried out. This should include a clear statement of the recommended pipe material suitable for the type of ground conditions;
- Details of any remediation measures must be submitted (ie capping layer, Hessian wrapping, etc).

Planning and constraints

- A copy of the local authority's planning approval should be submitted with the design;
- Details of initial consultations with our Development Planning section should be submitted with the design confirming that there are no difficulties in serving the proposed development.