

PURPOSE

Provide initial scheme layout/schedule for estimating.

ITEMS REQUIRED FROM CLIENT

- Location i.e. site address with post code
- Name of local water company
- Site layout drawing detailing proposed development, access roads, car parks etc. (with indication of other utility routes, if possible)
- Expected uses/no of meters/properties including expected sprinkler/fire hoses if available.
- Height of buildings/no of storeys if available
- Point of Connection reference, expiry date and details
- Ground Contamination information if available

INCLUDED ITEMS

- Initial design in accordance with WRC Self-Laying of Water Mains and Services 2nd Edition and specific water company addenda/guidance
- Initial layout drawing showing potential route, size and material of water main/s with valves, hydrants and washouts and location of service connections
- Schedule listing principal lengths, sizes, materials, no. of valves and hydrants and assumptions made at this stage
- Estimate to complete the detailed design and obtain design approval from the water company

SUPPLEMENTARY ITEMS EXCLUDED FROM STANDARD FEE

- Site visit
- Topographical survey
- Service enquiries and investigations
- Routes of water services
- Standard Details drawing
- Adoption Plan
- Design Risk Assessment Summary and Design Risk Assessments
- Completion and submission of Water company application forms
- Liaison with water company to obtain design approval
- Liaison with Fire Service
- Printed paper copies of reports

June 2010