

GIS



ESRI

Office Strategy (Startup):

- Review and approve contract
- Prepare equipment (to acquire depth, location of sewer system etc.)
- Prepare Infrastructure layers, mapping and prioritize work



QA/QC – Data Analysis and Report Generation:

- Review field data
- QA/QC – request recollection if necessary
- Integrate field collected data with organization Decision Support or Asset Management System
- Prepare and distribute final reports (e.g. hard copy, e-mail)
- Follow-up with gas client for report approval

Field Work:

- Locate manhole/sewer line
- Locate depth of the sanitary system
- Verify access points
- Inspect laterals for cross bores
- Fix cross bores
- Re-inspect to confirm repair is acceptable
- Create on-the-fly assets (e.g. buried, new constructed assets etc.)

