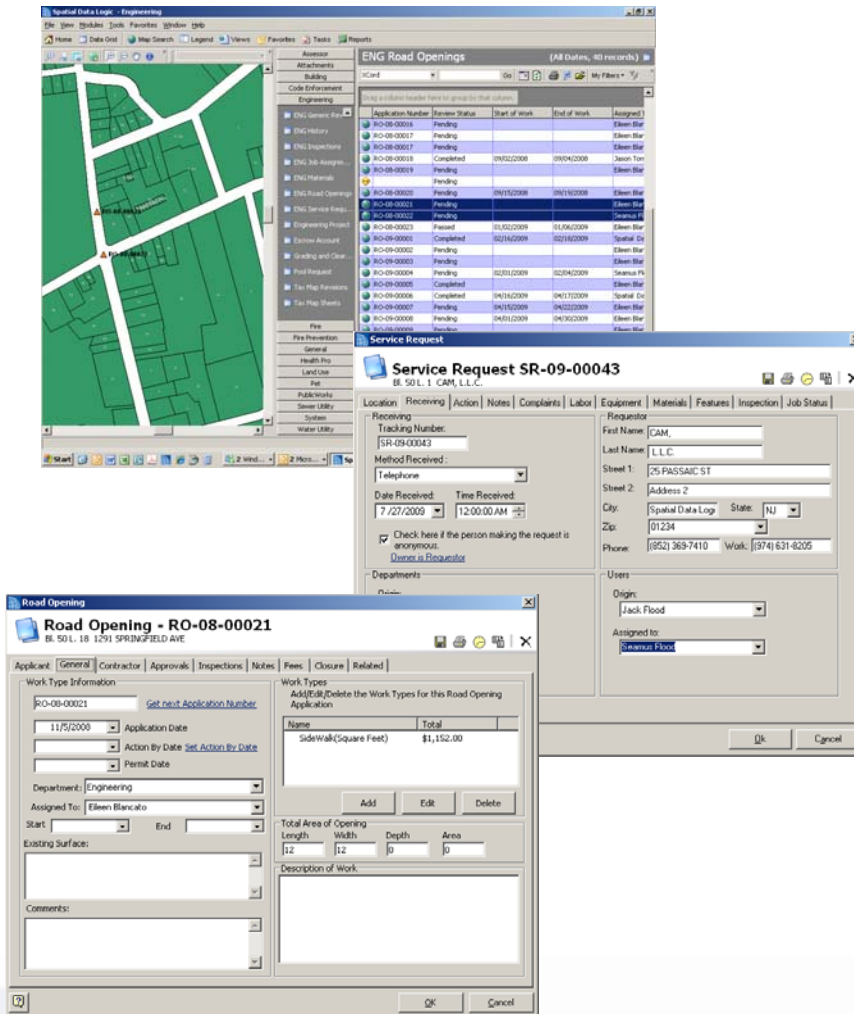


# Engineering Professional Module

## Software for the Municipal Engineer



- Access to raw department generated and Tax data for every parcel
- Ability to issue a number of permits and manage inspections for Engineering Department
- Alerts for application and plan review dates that are approaching
- GIS tools for processing map extents, line lengths and area measurements
- Any number of layers including aerial photos can be loaded in the map
- Parcel Offset Wizard to determine adjacent properties within a specific radius for notification plus automatic generation of mailing labels
- Service Request allows tasks to be assigned to Engineering or an individual
- Road Openings allows the user to mark, track, manage and bill for road openings
- Grading and Clearing application allows for soil, grading, clearing and tree removal permits, inspections and applications
- Includes permits for Elevation Certificates and Pool Inspections
- Integrated into your GIS
  - Road Openings and Service Requests can now be linked to the map
  - Integrated mapping tools are easy to use

## One module within a complete Municipal Management Suite

The Engineering Department is the local government GIS center, providing site and subdivision plan reviews, surveying services and other technical support services to Planning, Zoning, Construction, Public Works and other departments. The Department Staff ensure that local ordinances, regulations and specifications are adhered to. Many engineers are also responsible for the preparation and update of the Township's tax maps, street maps and other mapping for general public use. These functions require a user friendly cache of GIS tools to view, analyze and print this data and link it to your parcel map.

Service Requests and Road Openings can be logged into the system for tracking, management and reporting until their closure. Engineering Professional from SDL will allow you to assign man hours, equipment and materials to the appropriate project and display all projects on your municipal map. Road Openings can be tracked by type, contractor, inspection date or location.

### GeoLogic Municipal Roadmap

For a complete GeoLogic Municipal Roadmap:  
[www.SpatialDataLogic.com/sdl/Roadmap](http://www.SpatialDataLogic.com/sdl/Roadmap)

Visit us on the web at:  
[www.SpatialDataLogic.com](http://www.SpatialDataLogic.com)



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