

## FWS PROVIDED RADIUS MAPPING SERVICES TO AN ENGINEERING, EXPEDITING, AND CONSTRUCTION CONSULTING COMPANY



### Client Profile

The client is based in the United States (New York) and helps their customers expedite paperwork and government-approval processes for inspections, permits, drafting services, variances, radius maps, and building permits. To ensure a smooth consulting and expediting strategy, the client stays abreast of updated building codes and procedures. With more than 16 years of experience, they work with homeowners, attorneys, surveyors, real estate developers, architects, and construction companies.

### Client Requirements and Challenges

The client needed support for their activities involving radius maps and land plotting. They needed additional homeowner information and plot details for landscape drafting and design projects. To ensure the accuracy of information, data needed to be validated using local property records. The assignment required a combination of information updating, radius mapping, and landscape design skills.

The project involved this primary challenge -

- + Missing information required client inputs

### FWS' Solution

After understanding the client's requirements and the challenges, the Flatworld Solutions civil engineering and mapping specialists developed this solution -

- + The team included a project manager and two engineers
- + The strategic communication plan involved working with the client at an early point to obtain critical missing details
- + Using AutoCAD software, the team successfully completed the radius mapping project in 30 days
- + Final deliverables included 40 GIS-based maps

### Final Results - Completed 40 Detailed Area Maps in 30 Days

This project demonstrates how outsourcing can improve the complicated and time-consuming processes involving local building approvals and GIS-based surveying services. In this case, the project also involved multiple skills such as landscape drafting and radius mapping.

### Hire Flatworld Solutions for Accurate Radius Mapping Services

The Flatworld Solutions (FWS) [civil engineering](#) team has two decades of specialized [GIS-based mapping](#) experience. FWS is a global provider of outsourcing services, and our client list includes Fortune 1000 companies as well as individuals and family businesses. We are an ISO certified support services provider - our deliverables meet international quality standards.

FWS can work in your time zone - our team operates on a 24/6 basis that allows easy communication and quick results across multiple time zones. Flatworld Solutions combines high-quality services with cost-effective pricing that helps our clients stay ahead of their competition. If you have a similar project requirement, [contact us](#) today for our no-cost assessment and quote regarding your next project.