

Development

In the ever-changing development world, adaptability, versatility and confidentiality are of paramount importance to deliver a marketable product. Fluctuating market conditions, varying tenant requirements, changing zoning or building ordinances, economic constraints and increased competition, require that developers have the flexibility to continually modify and acclimatize their vision to meet the needs of potential buyers or tenants. In doing so, the developers overall expectations for the final product can often be compromised or be lost without someone there to protect it.



Design Tree Engineering & Land Surveying is here to assist developers in traversing this tangled web. By listening to our Client's visions and expectations, Design Tree has successfully planned, designed and constructed millions of dollars worth of infrastructure improvements. Adaptability, versatility, confidentiality and communication are the key components in a successful partnership and project.

Design Tree offers the resourcefulness to accept changes mid-stream, to adapt the current plans and to communicate how that change affects the overall vision and expectations of the project. All by keeping the Client's best interest and vision confidential. Combine this with our experience in planning, design, and construction, our attention to detail and our dedication to client service, and Design Tree delivers projects that turn our Client's visions into reality.

Design Tree will listen to the Client to better understand their vision, goals and expectations.

Listening and understanding the information heard greatly enhances the opportunities to achieve the Client's goals to the fullest extent possible.

Mechanical Engineering

HVAC & Plumbing Design
Hydronic Heating & Cooling Systems
Forced Air Heating & Cooling Systems
Geothermal Systems
Steam & Condensate Systems
Humidification & Dehumidification
Compressed Air & Gas Systems
Building Control & Automation
Plumbing Systems
Specialized Exhaust Systems
Process Piping & Pump Systems
Commissioning & Recommissioning
Energy Analysis

Electrical Engineering

Topographic Survey
Boundary Survey
ALTA/ASCM Land Title Surveys
Preliminary & Final Platting
Construction Staking
Master Planning
Permitting
Site Layout/Grading Design
Site Utility Design
Street Construction
Site Layout/Grading/Utility Design
Water Distribution Systems
Wastewater Collection Systems
Storm Water Conveyance and Treatment

Civil Engineering & Land Surveying

Topographic Survey
Boundary Survey
ALTA/ASCM Land Title Surveys
Preliminary & Final Platting
Construction Staking
Master Planning
Environmental Reports
Permitting
Site Layout
Site Grading Design
Site Utility Design
Street Construction
Site Layout/Grading/Utility Design
Water Distribution Systems
Wastewater Collection Systems
Storm Water Conveyance and Treatment
Construction Administration
Construction Observation

