

# FIELD DESIGN



Plant your groves by gathering existing field data, creating a field design, and marking tree placement. The process is faster, more accurate and more economical than traditional methods.

## FARM AND FIELD APPLICATION DESIGN FOR MAXIMUM USE OF YOUR PROPERTY.

Our Tree Control System can help you plant your groves or orchards by gathering existing field data, creating a field design, and marking tree placement. The process is faster, more accurate and more economical than traditional methods.

After mapping the entire field, our Geographic Information Systems (GIS) team will use the information gathered to design your grove or orchard for maximum use of the property. Every tree planted has its own GPS address, which is useful for future needs like tree inventory and prescription spraying and fertilizing.

Ag Technologies started our permanent crop efforts years ago helping blueberry farmers with more accurate field layout so that they could perform better maintenance and harvest practices throughout the growing season. We have since taken that experience and started working with our citrus growers throughout South Florida, pecan growers in Georgia and almond growers in California in order to help them better design and lay out their trees.

### FARM & FIELD DESIGN BENEFITS

- SAVE TIME**  
We can mark up to 10,000 spots per day.
- SAVE MONEY**  
Less expensive than traditional tree marking.
- MAXIMIZE YOUR PROPERTY**  
We will design your farm or field for maximum use.
- TRACKING FOR EVERY TREE**  
Every tree planted has its own GPS address.
- ACCURATE INVENTORY**  
With precision maps, annual inventory is a breeze.
- ADDITIONAL DESIGN USES**  
Irrigation, specialty crops and many more.



**TREE 42876**  
LATITUDE: 26.64211 N  
LONGITUDE: -81.54543 W  
MARKED DATE: 05/30/2018  
MARKED TIME: 12:00:05.32

**TREE 42877**  
LATITUDE: 26.64211 N  
LONGITUDE: -81.54543 W  
MARKED DATE: 05/30/2018  
MARKED TIME: 12:00:05.32



### WATCH THE FIELD DESIGN VIDEO


Learn how the team at Ag Technologies can help your grove or orchard utilize the maximum amount of space on your property while being faster, more accurate and economical than traditional methods.



CALL TODAY TO SPEAK WITH A SPECIALIST  
**877-585-4477**  
AgTechnologies.com




**EACH MARKED  
SPOT IS GIVEN  
IT'S OWN  
GPS ADDRESS,  
WHICH MAKES  
ANNUAL TREE  
INVENTORY  
MUCH EASIER.**



**TREE 42879**

LATITUDE 26.64211 N  
LONGITUDE -81.54549 W  
MARKED DATE 05/30/2018  
MARKED TIME 12:00:05:44



**By gathering existing field data,  
creating a field design, and  
marking tree placement, the  
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and more economical than  
traditional methods.**

**ABOUT**

**AG TECHNOLOGIES**

Our goal at Ag Technologies is to answer your questions while giving you the base level of knowledge you need to successfully navigate the exciting and evolving world of precision ag. Ag Technologies is a collection of professionals who have extensive experience in the technology sector and have chosen to apply these skills to the agriculture industry. We have found that our unique professional skills have been best applied to that of farm operations that have complex questions that out of the box mainstream hardware and software cannot answer. We pride ourselves on being able to hear and understand the problem that needs to be answered, develop a solution for this problem, and create and provide all needed hardware and service to get the job done.

