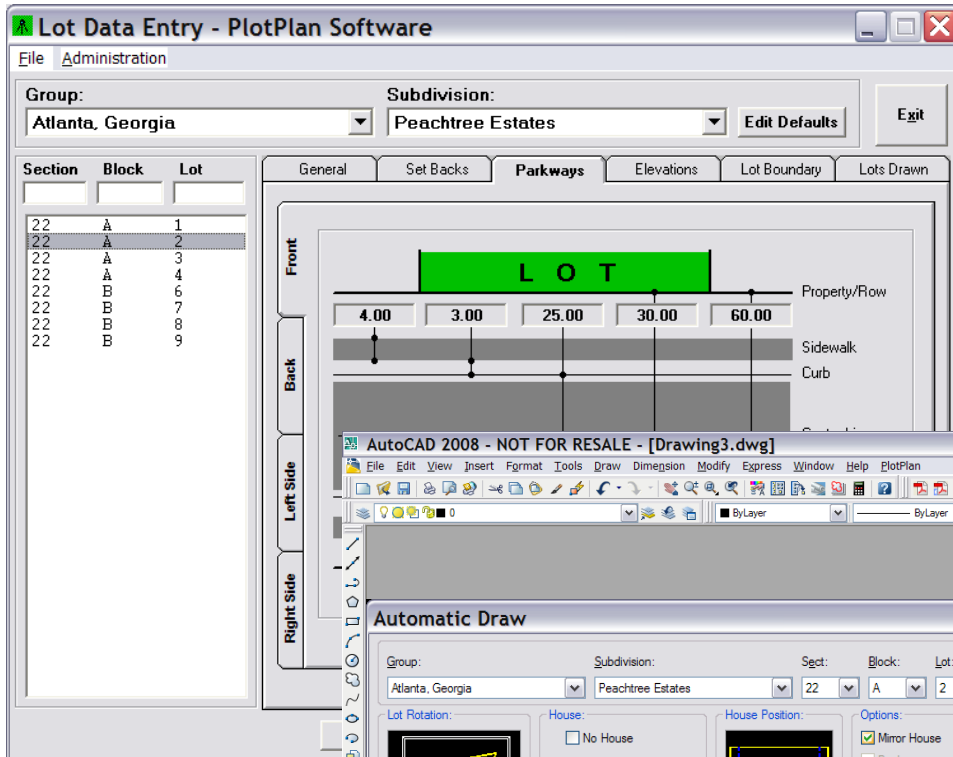


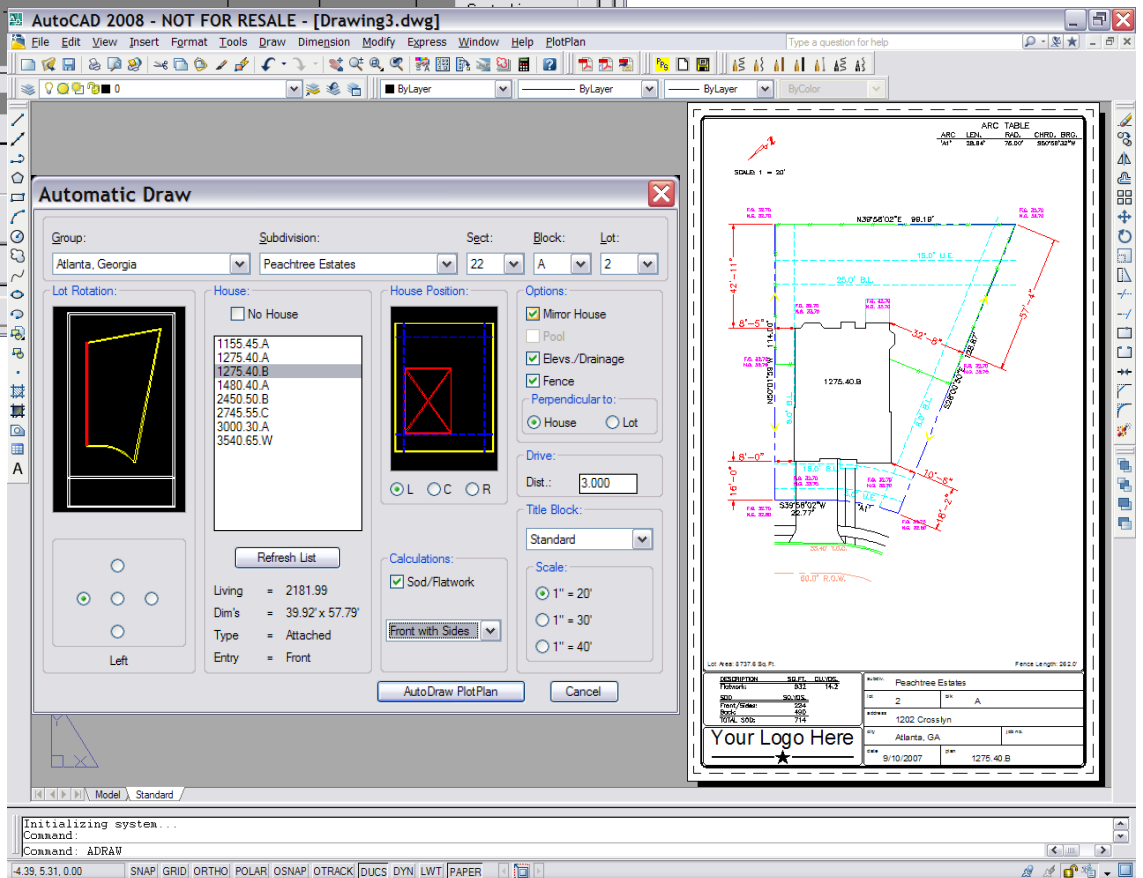
# The PlotPlan Software

## Plot Plan Drawings and Lot Analysis for Home Builders



**Data  
Module**

**Draw  
Module**



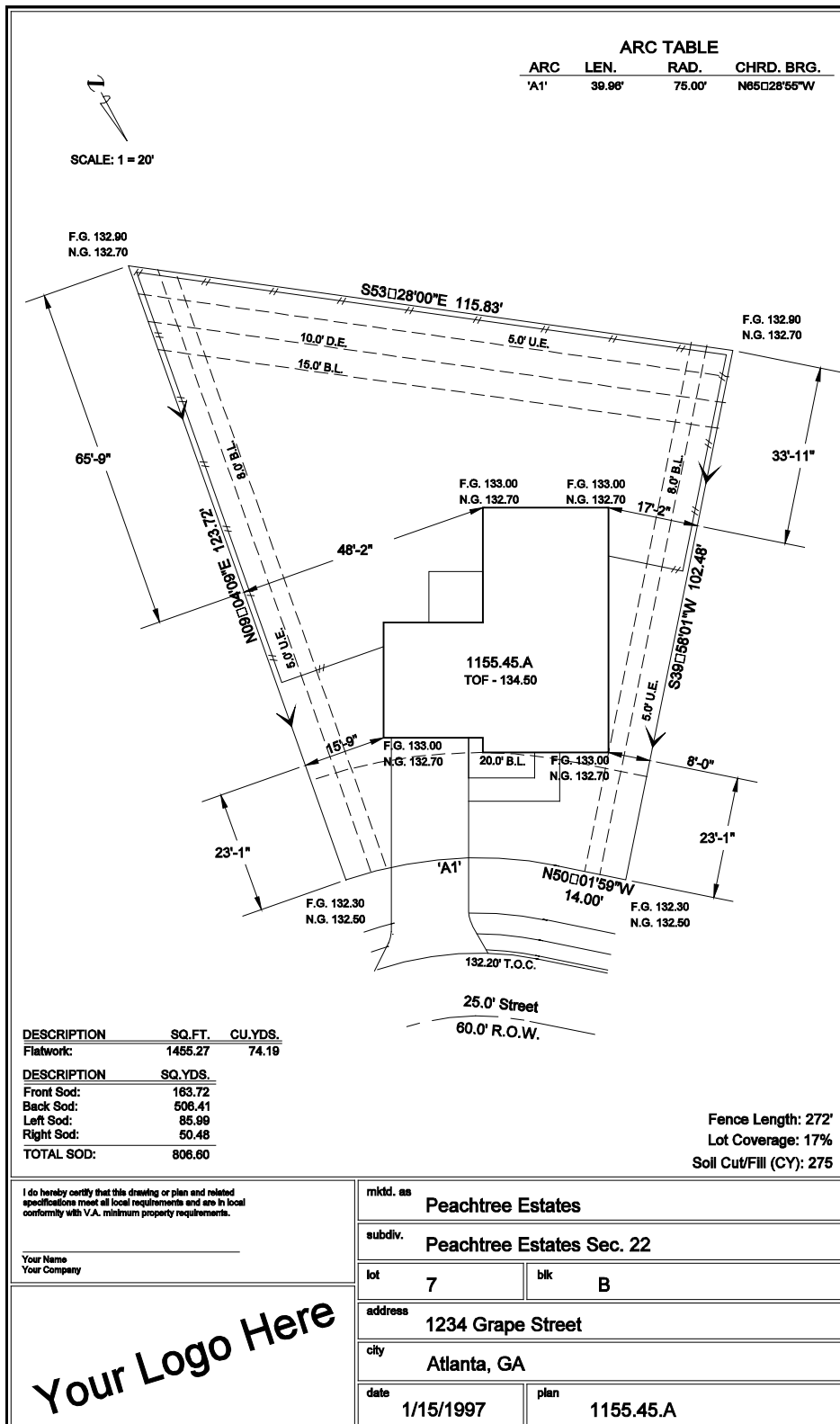
- ❑ Increased Productivity – Create finished plot plan drawings in less than a minute.
- ❑ Reduced Training – Requires minimal AutoCAD training. Learn to create a plot plan in a few hours.
- ❑ Improved Accuracy – Provides pinpoint geometric accuracy eliminating accidental encroachments.
- ❑ Reduced Construction Costs – Calculate precise sod, flatwork, and soil requirements.
- ❑ Enhanced Uniformity – Draws plot plans according to your corporate standards every time.
- ❑ Improved Organization – Conveniently stores and retrieves data in a uniform structure.



10515 Rodgers Road  
Houston, Texas 77070-1626  
Main Office: 281-205-1300  
Fax: 281-205-1304  
[www.acad-plus.com](http://www.acad-plus.com)

# The PlotPlan Software - Features

- ❑ Lot Boundary is Easy to Enter, Even for the Most Complex of Lots
- ❑ Lot Boundary can be Quickly Derived from any AutoCAD Plat Map
- ❑ Annotates Lot Boundary with Bearings, Distances, and Arc Data
- ❑ Calculates and Annotates Lot Area
- ❑ Dimensions House Corners to Lot Corners
- ❑ Automatic House Placement
- ❑ Supports Interactive House Placement on Special Lots
- ❑ Front or Rear Entry Driveways
- ❑ Straight or Swing-in Driveways
- ❑ Supports up to 2 Easements, a Building Line, and an Invisible Envelope Line for each Lot Side
- ❑ Optionally Draws Fence
- ❑ Calculates and Annotates Fence Length
- ❑ Optionally Calculates and Annotates Sod and Flatwork Areas
- ❑ Shows optional Existing and/or Finished Grades at Lot and House Corners
- ❑ Inserts Customizable Border/Title Block and Populates Attributes
- ❑ Inserts North Arrow and Labels Drawing Scale
- ❑ Fully Configurable: Layers, Colors, and Text Styles and Sizes
- ❑ Stores all Data in a Microsoft Access Database (does not require MS Access)
- ❑ Optional Module performs Lot Fit Analysis comparing each House on each Lot, Calculates Impervious Cover and Site Estimating



We are using The PlotPlan Software with fantastic success. It was easy to learn, saves us a great deal of time, and is very accurate which is of utmost importance to us. We are extremely pleased.

Audrey Follmer  
Partner  
Kipp, Flores, & Follmer

We've been using The PlotPlan Software since 1987 and have found it a quick and accurate method of producing plot plans. With the volume of houses we build, the initial investment at today's price was paid back in 3-4 months.

Wayne Lefferd, Architect  
Manager  
Envirographics, General Homes

The PlotPlan Software is a remarkably powerful program that will clearly increase productivity by more than fifty percent. It has been able to produce more than 3500 plot plans in a year with only two people and no overtime.

Jame R. Webb, AIA  
Consultant to Home Builders