Developing and Implementing a Master Planting Design

Site

Gather Site Information
USI
Size constraint
- Wire
- Treelawn width

Planting priorities
Identify segment beginning/end
- 7 to 11 trees long

Create Key
Use colors for all 9 Size and USI combinations

Highlight Map
Highlight segments on map

If not done in first step

Divide Segments on Map
Divide map in to planting segments 7 to 11 trees long.
Note: Segments are more easily identified in the field

Tree

Develop a Master Tree List
9 groups of trees to be planted based on Size and USI

Block to block

Like Group

Create Tree Groups
Match large species with medium and small species with similar USI & features or management needs

Create Tree-Assocation Groups
Match species with complimantry tree with similar USI and features.

Assign Tree Groups to Segments
Creates pictoral plan
Goals:
- 2 Segments between Family
- 4 Segments between Genus
- 6 Segments between Species

Transfer Field Data & Tree Assignments to Master Datasheet
Creates written record

Assign Planting Order
Priorities
UTC
Marketing Plan
Requests
Stormwater