## PLANT SCHEDULE - TREES SHRUBS PERENNIALS

| KEY | SCIENTIFIC NAME | COMMON NAME | SIZE | CONDITION | NOTES | COUNT | NATIVE STATUS | DBH |
|---|---|---|---|---|---|---|---|---|
| DECIDUOUS TREES | | | | | | | | |
| BU SI | Bursera simaruba | Gumbo Limbo | 15' HT X 7' SPRD | B&B 30" | | 10 | Y | 4" |
| CE SP | Ceiba speciosa | Silk Floss Tree | 15' HT X 7' SPRD | B&B 30" | | 2 | N | 4" |
| CO SE | Cordia sebestena | Geiger Tree | 12' HT X 5' SPRD | B&B 30" | | 4 | Y | 2.5" |
| DE RE | Delonix regia | Royal Poinciana | 15' HT X 7' SPRD | B&B 30" | | 2 | N | 4" |
| LY LA | Lysiloma latisiliquum | Wild Tamarind | 12' HT X 5' SPRD | B&B 30" | | 4 | Y | 2.5" |
| QU VI | Quercus virginiana | Live Oak | 15' HT X 7' SPRD | B&B 30" | | 5 | Y | 4" |
| SW MA | Swietenia mahagoni | Mahogany | 12' HT X 5' SPRD | B&B 30" | | 1 | Y | 3" |
| TA DI | Taxodium distichum | Bald Cypress | 10'-14' HT X 6' SPRD | B&B 30" | | 13 | Y | 3" |
| EVERGREEN TREES | | | | | | | | |
| CH OL | Chrysophyllum oliviforme | Satinleaf | 12' HT X 5' SPRD | B&B 30" | | 10 | Y | 2" |
| CL RO | Clusia rosea | Pitch apple | 12' HT X 5' SPRD | B&B 30" | | 4 | Y | 2" |
| MY FR | Myrcianthes fragrans | Simpson's Stopper | 8-10' HT X 5' SPRD | B&B 30" | | 17 | Y | 2" |
| PI DE | Pinus elliottii var. densa | South Florida Slash Pine | 10'-14' HT X 6' SPRD | B&B 30" | | 41 | Y | 2.5" |
| PALM TREES | | | | | | | | |
| CO NU | Cocos nucifera | Coconut Palm | VARIES, SEE PLAN FOR HEIGHTS | B&B 30" | | 1 | N | |
| SA PA | Sabal palmetto | Sabal palm | VARIES, SEE PLAN FOR HEIGHTS | B&B 30" | | 26 | Y | |
| VE AR | Veitchia arecina | Montgomery Palm | VARIES, SEE PLAN FOR HEIGHTS | B&B 30" | | 8 | N | |
| SHRUBS | | | | | | | | |
| AL IM | Alcantarea imperialis | Imperial Bromeliad | 36" HT x 48" SPRD | - | | 4 | N | |
| AL SP | Alcantarea imperialis 'silver plum' | Giant Silver Plum Bromeliad | 36" HT x 24" SPRD | - | | 8 | N | |
| AL PU | Alpinia purpurata | Red Ginger | 30" HT x 30" SPRD | - | | 35 | N | |
| AR ES | Ardisia escallonioides | Marlberry | 24" HT x 24" SPRD | - | | 18 | Y | |
| CA AM | Callicarpa americana | Beautyberry | 24" HT x 18" SPRD | - | | 53 | Y | |
| CH IC | Chrysobalanus icaco | Green cocoplum | 24" HT x 24" SPRD | - | | 49 | Y | |
| HA PA | Hamelia patens 'compacta' | Dwarf Firebush | 24" HT x 24" SPRD | - | | 68 | Y | |
| HE PS | Heliconia psittacorum ' chooniana' | Heliconia | 18" HT x 16" SPRD | - | | 30 | N | |
| HY LA | Hymenocallis latifolia | Spider Lily | 16" HT x 16" SPRD | - | | 124 | Y | |
| NE BI | Nephrolepis biserrata | Giant Sword Fern | 24" HT x 24" SPRD | - | | 138 | Y | |
| PH TA | Philodendron tatei 'rojo congo' | Rojo Congo Philodendron | 36" HT x 36" SPRD | - | | 34 | N | |
| PS NE | Psychotria nervosa | Wild Coffee | 24" HT x 24" SPRD | - | | 129 | Y | |
| SE RE | Serenoa repens | Saw palmetto | 24" HT x 20" SPRD | - | | 114 | Y | |
| VINE | | | | | | | | |
| GE SE | Gelsemium sempervirens | Carolina jessamine | 24" HT x 24" SPRD | Trellised | | 6 | Y | |

| CODE | SCIENTIFIC NAME | COMMON NAME | SIZE | SPACING | CONDITION | NOTES | COUNT | NATIVE STATUS |
|---|---|---|---|---|---|---|---|---|
| PERENNIALS & GRASSES | | | | | | | | |
| AR GL | Arachis glabrata | Perennial Peanut | 12" HT x 16" SPRD | 18 in | - | | 837 | Y |
| CO IC | Chrysobalanus icaco | Green Cocoplum | 30" HT x 30" SPRD | 24 in | - | | 665 | Y |
| CH HO | Chrysobalanus icaco 'Horizontal' | Horizontal Cocoplum | 24" HT x 24" SPRD | 24 in | - | | 499 | Y |
| DY HU | Dyschoriste humistrata | Twinflower | 12" HT x 12" SPRD | 36 in | - | | 44 | Y |
| FI MI | Ficus microcarpa | Green Island Ficus | 12" HT x 12" SPRD | 24 in | - | | 339 | N |
| HE DE | Helianthus debilis | Dune Sunflower | 12" HT x 16" SPRD | 18 in | - | | 1,105 | Y |
| JA VO | Jasemine volubile | Wax Jasemine | 12" HT x 16" SPRD | 24 in | - | | 373 | Y |
| LA DE | Lantana depressa | Pineland Lantana | 12" HT x 16" SPRD | 18 in | - | | 1,581 | Y |
| MU CA | Muhlenbergia capillaris | Pink Muhly Grass | 24" HT x 24" SPRD | 30 in | - | | 657 | Y |
| NE EX | Nephrolepis exaltata | Sword Fern | 12" HT x 14"SPRD | 24 in | - | | 1,367 | Y |
| ST JA | Stachytarpheta jamaicensis | Blue porterweed | 18" HT x 18" SPRD | 36 in | - | | 547 | Y |
| TR FL | Tripsacum floridanum | Florida Gamagrass | 24" HT x 24" SPRD | 30 in | - | | 875 | Y |
| ZA PU | Zamia pumila | Cootnie | 16" HT x 18" SPRD | 18 in | - | | 751 | Y |

**TREE MITIGATION CALCULATIONS**

**TOTAL DBH INCHES TO BE REMOVED: 171 IN**

- **DBH OF SPECIMEN TREES (>18 IN DBH) TO BE REMOVED (REQUIRING X2 REPLACEMENT): 128 IN**
- **DBH TO BE REMOVED REQUIRING X1 REPLACEMENT: 43 IN**

**TOTAL DBH INCHES REQUIRING REPACEMENT: 299 IN**

**TOTAL DBH INCHES PROPOSED: 302.5 IN**


**PROJECT LEAD & CIVIL ENGINEERING:**

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301 EAST ATLANTIC BLVD.
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PH: (954) 788-3400
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Florida Surveyor and Mapper Business License: LB6860
Florida Landscape Architecture Business License: LC26000457

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**REVISIONS**

| NO. | DESCRIPTION | DATE |
|---|---|---|
| | ISSUED FOR BUILDING PERMIT | 11/21/24 |

**ISSUE DATE:** 11/21/2024
**DESIGNED BY:** MATTHEW MANDA, PLA
**DRAWN BY:** HALEY WOLFE, PLA
**CHECKED BY:** JONATHAN PETRUSHKA, PLA

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**CLIENT**
**VILLAGE OF PINECREST**
**PINECREST PARKS & RECREATION**

**PROJECT**
GARY MATZNER PARK

**SHEET TITLE**
PLANTING SCHEDULE

**SHEET NUMBER** LP-002

**KEITH PROJECT NUMBER** 13861.00

**STATUS:**

Drawing name:S:\Projects\2023\s23738-Pinecrest, FL Gary Matzner Park Design\BIM_CAD_GIS\BIM-CAD Links\XR-GMP-TTLBK_test.dwg