

| REGULATING DOCUMENT: CITY OF MIAMI BEACH CHAPTER 126 - LANDSCAPE REQUIREMENTS | | | | | | | |
|---|--------------------|----------------------|--|--|--|--|--|
| SITE AREA: 12,000 SF (.28 ACRES) | | | | | | | |
| ZONING/LAND USE: RS-4 | REQUIRED | PROVIDED | | | | | |
| SEC. 126 (a)(1) - STREET TREE SIZE AND SPACING 1 TREE/20LF STREET FRONTAGE @ 120 LF | 6 TREES | 6 TREES | | | | | |
| SEC. 126 (b)(4) - MAXIMUM LAWN GRASS/SOD AREAS 50% @ 12,000 SF | 6,000 SF | 5,466 SF | | | | | |
| SEC. 126 (c) - MINIMUM NUMBER OF TREES FRONT YARD 2 (+ 6 FOR ADD'L LOT SF) = 8 TREES BACK YARD 3 (+ 6 FOR ADD'L LOT SF) = 9 TREES | 8 TREES 9 TREES | 11 TREES 15 TREES | | | | | |
| SEC. 126 (d) - SHRUBS 12 SHRUBS PER TOTAL REQUIRED TREES | 276 SHRUBS | 285 SHRUBS | | | | | |
| NATIVE/DROUGHT TOLERANT SPECIES REQUIREMENTS TREES SHRUBS | 50% 60% | 57% 62% | | | | | |

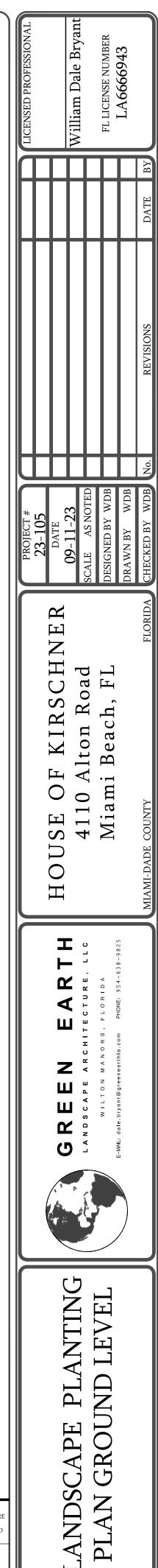


| | TREES AND PALMS | | | | | | | | |
|------|------------------------|-----|------------------------------|-------------------------|-----------------|------|--|--|--|
| | SYMBOL | QTY | LATIN NAME | COMMON NAME | SIZE | SPRD | DESCRIPTION | | |
| *N | CON SER | 11 | Conocarpus e. 'Sericeus' | SILVER BUTTONWOOD | 3" DBH/ 12' HT. | 6' | STRAIGHT SINGLE TRUNK, STANDARD, HEAVY EVEN BRANCHING, FIELD GROWN | | |
| *N | EUG FOE | 12 | Eugenia foetida | SPANISH STOPPER | 3" DBH/ 12' HT. | 6' | STRAIGHT SINGLE TRUNK, STANDARD, HEAVY EVEN BRANCHING, FIELD GROWN | | |
| | HYO VER | 21 | Hyophorbe verschaffeltii | SPINDLE PALM | 10' GW | 8' | STRAIGHT THICK EVEN TRUNKS, FULL CROWNS, MATCHED | | |
| *N | ILE VOM | 3 | llex vomitoria | WEEPING HOLLY | 3" DBH/ 12' HT. | 6' | STRAIGHT SINGLE TRUNK, STANDARD, HEAVY EVEN BRANCHING, FIELD GROWN | | |
| | PHO ROE | 9 | Phoenix roebellinii | PYGMY DATE PALM | 8' CT | 7' | STRAIGHT THICK EVEN TRUNKS, FULL CROWNS, MATCHED | | |
| | PHO SYL | 5 | Phoenix sylvestris | SYLVESTER PALM | 10' GW | 8' | STRAKGHITTRUIQK, EVERNYTRVENKBRANCHIQBOARLS, OROWNED | | |
| *N | ROY ELA | 2 | Roystonea elata | ROYAL PALM | 18' GW | 16' | STRAIGHT THICK EVEN TRUNKS, FULL CROWNS, MATCHED | | |
| 5 *N | SIM GLA | 6 | Simaruba glauca | PARADISE TREE | 5" DBH/ 16' HT. | 8' | STRAIGHT TRUNK, HEAVY EVEN BRANCHING, FIELD GROWN | | |
| | SHRUBS AND GROUNDCOVER | | | | | | | | |
| | SYMBOL | QTY | LATIN NAME | COMMON NAME | SIZE | SPRD | DESCRIPTION | | |
| | ALO MAC | 3 | Alocasia macrorrhiza 'Lutea' | LUTEA ALOCASIA | 36" | 36" | FULL, PLACE WHERE SHOWN ON PLAN | | |
| | ALP VAR | 10 | Alpinia zerumbet 'Variegata' | LITTLELEAF CLUSIA | 42" | 36" | FULL, SPACE 36" ON CENTER | | |
| | BAR REP | 25 | Baleria repens | CORAL CREEPER | 18" | 24" | FULL, SPACE 24" ON CENTER TO FILL BED | | |
| | CAN FLA | 15 | Canna flaccida | YELLOW CANNA | 24" | 24" | FULL, SPACE 30" ON CENTER | | |
| *N | CLU GUT | 0 | Clusia guttifera | LITTLELEAF CLUSIA | 30" | 24" | FULL, SPACE 24" ON CENTER TO CREATE CONT. HEDGE | | |
| *N | CON SHR | 115 | Conocarpus e. 'Sericeus' | SILVER BUTTONWOOD HEDGE | 30" | 24" | FULL, SPACE 24" ON CENTER TO CREATE CONT. HEDGE | | |
| | COR BLK | 28 | Cordyline f. 'Black Magic' | BLACK MAGIC CORDYLINE | 42" | 36" | FULL, SPACE 36" ON CENTER | | |
| | EPI SPP | 0 | Epidendrum speciosa | REED STEM ORCHID | 18" | 18" | FULL, SPACE 18" TO FILL SPACES | | |
| | LIR MUS | 58 | Liriope muscari | LIRIOPE | 18" | 18" | FULL, SPACE 18" TO FILL SPACES | | |
| *N | MUH CAP | 0 | Muhlenbergia capillaris | MUHLY GRASS | 30" | 24" | FULL, STAGGER 24" ON CENTER TO CREATE DENSE SCREEN | | |
| | NEO RAP | 156 | Neoregelia 'Raphael' | RAPHAEL BROMELIAD | 12" | 12" | FULL, SPACE 15" TO FILL SPACES | | |
| | OPH JAP | 32 | Ophiopogon japonicus | MONDO GRASS | 16" | 16" | FULL, SPACE 16" ON CENTER TO FILL SPACES | | |
| | PHY NOD | 0 | Phyla nodiflora | FROGFRUIT | 24" | 24" | FULL, SPACE 30" ON CENTER | | |
| | POD MAC | 52 | Podocarpus macrophyllus | PODOCARPUS HEDGE | 24" | 24" | FULL, SPACE 24" ON CENTER TO CREATE CONT. HEDGE | | |
| *N | PSY NER | 37 | Psychotria nervosa | WILD COFFEE | 36" | 36" | FULL, SPACE 36" TO CREATE CONT. HEDGE | | |
| | SAL ULI | 114 | Salvia uliginosa | BOG SAGE | 16" | 16" | FULL, SPACE 16" ON CENTER TO FILL SPACES | | |
| | VIO SOR | XX | Viola sororia | BLUE VIOLET | 24" | 30" | FULL, SPACE IN LOCATIONS SHOWN ON PLAN | | |

WHERE 'SOD' IS INDICATED SPECIES SHALL BE ST. AUGUSTINE 'FLORATAM' VARIETY AND 'BAHIAGRASS SOD' SHALL BE ARGENTINE VARIETY BAHIA SOD *N - ABOVE DENOTES FLORIDA NATIVE SPECIES - SEE NATIVE PERCENTAGE CALCULATIONS IN TABULAR DATA CHART BELOW

LANDSCAPE TABULAR DATA CODE CHART

GROUND LEVEL PLANT LIST AND SPECIFICATIONS



SHEET NUMBER

L-200

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