

# APPENDIX A - TREE RESOURCE EVALUATION

|     | Scientific Name         | Common name       | DBH  | Height | Canopy | Condition | TPZ | DNR |
|-----|-------------------------|-------------------|------|--------|--------|-----------|-----|-----|
| 1   | Ficus citrifolia        | Shortleaf fig     | 7"   | 17'    | 19'    | Good      | 6'  |     |
| 2   | Nectandra coriacea      | Lancewood         | 12"  | 22'    | 29'    | Good      | 8'  |     |
| 3   | Nectandra coriacea      | Lancewood         | 10"  | 22'    | 14'    | Good      | 8'  |     |
| 4   | Nectandra coriacea      | Lancewood         | 12"  | 25'    | 28'    | Good      | 8'  |     |
| 5   | Ficus benjamina         | Weeping fig       | 39"  | 35'    | 57'    | Good      | 15' |     |
| 6   | Ficus aurea             | Strangler fig     | 60"  | 30'    | 46'    | Poor      |     |     |
| 7   | Roystonea regia         | Royal palm        | 14"  | 40'    | 14'    | Moderate  | 6'  |     |
| 8   | Melaleuca quinquenervia | Paperbark tree    | 22"  | 30'    | 37'    | Good      | 12" |     |
| 8A  | Nectandra coriacea      | Lancewood         | 5"   | 14'    | 15'    | Good      | 5'  |     |
| 9   | Coccoloba uvifera       | Seagrape          | 83"  | 30'    | 77'    | Good      | 15' |     |
| 10  | Melaleuca quinquenervia | Paperbark tree    | 54"  | 50'    | 74'    | Good      | 15' |     |
| 11  | Coccoloba uvifera       | Seagrape          | 46"  | 35'    | 50'    | Good      | 15' |     |
| 12  | Nectandra coriacea      | Lancewood         | 12"  | 18'    | 24'    | Good      | 8'  |     |
| 13  | Nectandra coriacea      | Lancewood         | 10"  | 18'    | 17'    | Good      | 8'  |     |
| 14  | Nectandra coriacea      | Lancewood         | 9"   | 15'    | 19'    | Good      | 8'  |     |
| 15  | Nectandra coriacea      | Lancewood         | 7"   | 18'    | 20'    | Good      | 6'  |     |
| 16  | Nectandra coriacea      | Lancewood         | 7"   | 17'    | 19'    | Good      | 6'  |     |
| 17  | Coccoloba uvifera       | Seagrape          | 108" | 35'    | 69'    | Moderate  | 15' | DNR |
| 18  | Quercus laurifolia      | Laurel oak        | 6"   | 25'    | 14'    | Good      | 6'  |     |
| 19  | Melaleuca quinquenervia | Paperbark tree    | 40"  | 45'    | 47'    | Good      | 15' |     |
| 20  | Nectandra coriacea      | Lancewood         | 5"   | 18'    | 14'    | Good      | 5'  |     |
| 21  | Ilex species            | Ilex              | 5"   | 18'    | 13'    | Good      | 5'  |     |
| 22  | Ilex species            | Ilex              | 6"   | 16'    | 20'    | Good      | 5'  |     |
| 23  | Ilex species            | Ilex              | 7"   | 13'    | 17'    | Good      | 6'  |     |
| 24  | Ficus aurea             | Strangler fig     | 22"  | 25'    | 28'    | Good      | 12' |     |
| 25  | Ficus aurea             | Strangler fig     | 29"  | 26'    | 26'    | Good      | 12' |     |
| 26  | Persea borbonia         | Red bay           | 5"   | 26'    | 12'    | Good      | 6'  |     |
| 27  | Melaleuca quinquenervia | Paperbark tree    | 46"  | 45'    | 44'    | Good      |     |     |
| 28  | Coccoloba uvifera       | Seagrape          | 105" | 35'    | 73'    | Moderate  | 15' |     |
| 29  | Pachira aquatica        | Guiana chestnut   | 10"  | 18'    | 26'    | Good      | 8'  |     |
| 30  | Ficus citrifolia        | Shortleaf fig     | 11"  | 25'    | 24'    | Good      | 8'  |     |
| 31  | Melaleuca quinquenervia | Paperbark tree    | 34"  | 35'    | 38'    | Good      |     |     |
| 32  | Piscidia piscipula      | Jamaican dog-wood | 12"  | 20'    | 30'    | Moderate  | 8'  | DNR |
| 33  | Ficus citrifolia        | Shortleaf fig     | 20"  | 20'    | 37'    | Good      | 10' |     |
| 34  | Ficus citrifolia        | Shortleaf fig     | 6"   | 25'    | 19'    | Good      | 6'  |     |
| 34a | Nectandra coriacea      | Lancewood         | 3"   | 9'     | 10'    | Good      | 4'  |     |
| 34b | Nectandra coriacea      | Lancewood         | 3"   | 12'    | 14'    | Good      | 4'  |     |
| 34c | Nectandra coriacea      | Lancewood         | 2"   | 10'    | 10'    | Good      | 4   |     |
| 35  | Coccoloba uvifera       | Seagrape          | 21"  | 22'    | 36'    | Moderate  | 10' | DNR |
|     | Scientific Name         | Common name       | DBH  | Height | Canopy | Condition | TPZ | DNR |

|    |                         |                   |      |     |      |          |     |     |
|----|-------------------------|-------------------|------|-----|------|----------|-----|-----|
| 36 | Schefflera actinophylla | Umbrella tree     | 102" | 30' | 41'  | Invasive |     |     |
| 37 | Schefflera actinophylla | Umbrella tree     | 67"  | 20' | 31'  | Invasive |     |     |
| 38 | Sabal palmetto          | Sabal palm        | 7"   | 16' | 10'  | Moderate | 4'  |     |
| 39 | Sabal palmetto          | Sabal palm        | 14"  | 20' | 17'  | Good     | 6'  |     |
| 40 | Bucida buceras          | Black olive       | 25"  | 40' | 52'  | Moderate | 12' |     |
| 41 | Bucida buceras          | Black olive       | 28"  | 50' | 63'  | Good     | 15' |     |
| 42 | Bucida buceras          | Black olive       | 22"  | 20' | 15'  | Poor     |     |     |
| 43 | Bucida buceras          | Black olive       | 31"  | 50' | 46'  | Moderate | 15' |     |
| 44 | Bucida buceras          | Black olive       | 29"  | 50' | 48'  | Moderate | 15' |     |
| 45 | Bucida buceras          | Black olive       | 27"  | 50' | 36'  | Moderate | 15' |     |
| 46 | Coccoloba uvifera       | Seagrape          | 89"  | 35' | 46'  | Moderate | 15' |     |
| 47 | Ficus elastica          | Rubber tree       | 53"  | 40' | 79'  | Moderate | 15' | DNR |
| 48 | Bucida buceras          | Black olive       | 36"  | 35' | 66'  | Good     | 15' |     |
| 49 | Coccoloba uvifera       | Seagrape          | 89"  | 40' | 63'  | Moderate | 15' |     |
| 50 | Bucida buceras          | Black olive       | 25"  | 50' | 29'  | Good     | 12' |     |
| 51 | Bucida buceras          | Black olive       | 27"  | 50' | 32'  | Good     | 12' |     |
| 52 | Bucida buceras          | Black olive       | 24"  | 45' | 23'  | Good     | 12' |     |
| 53 | Coccoloba uvifera       | Seagrape          | 91"  | 40' | 48'  | Good     | 15' |     |
| 54 | Coccoloba uvifera       | Seagrape          | 118" | 35' | 58'  | Moderate | 15' |     |
| 55 | Ficus aurea             | Strangler fig     | 96"  | 55' | 138' | Good     | 15' |     |
| 56 | Sabal palmetto          | Sabal palm        | 14"  | 24' | 18'  | Good     | 4'  |     |
| 57 | Conocarpus erectus      | Green button-wood | 16"  | 18' | 27'  | Moderate | 8'  |     |
| 58 | Sabal palmetto          | Sabal palm        | 0    | 10' | 18'  | Good     | 3'  |     |
| 59 | Swietenia mahagonii     | Mahogany          | 11"  | 18' | 59'  | Good     | 8'  |     |
| 60 | Ficus aurea             | Strangler fig     | 38"  | 35' | 43'  | Good     | 15' |     |
| 61 | Ficus aurea             | Strangler fig     | 7"   | 25' | 12'  | Good     | 6'  |     |
| 62 | Ficus aurea             | Strangler fig     | 16"  | 28' | 31'  | Good     | 10' |     |
| 63 | Ficus aurea             | Strangler fig     | 31"  | 28' | 52'  | Good     | 12' |     |
| 64 | Conocarpus erectus      | Green button-wood | 35"  | 25' | 48'  | Good     | 15' |     |
| 65 | Ficus citrifolia        | Shortleaf fig     | 7"   | 13' | 12'  | Good     | 6'  |     |
| 66 | Ficus citrifolia        | Shortleaf fig     | 11"  | 22' | 31'  | Good     | 8'  |     |
| 67 | Ficus citrifolia        | Shortleaf fig     | 5"   | 12' | 16'  | Good     | 5'  |     |
| 68 | Conocarpus erectus      | Green button-wood | 6"   | 21' | 14'  | Good     | 8'  |     |
| 69 | Conocarpus erectus      | Green button-wood | 8"   | 20' | 15'  | Good     | 8'  |     |
| 70 | Swietenia mahagonii     | Mahogany          | 10"  | 22' | 28'  | Good     | 10' |     |
| 71 | Swietenia mahagonii     | Mahogany          | 10"  | 25' | 19'  | Good     | 10' |     |
| 72 | Delonix regia           | Royal poinciana   | 17"  | 23' | 54'  | Good     | 12' |     |
| 73 | Delonix regia           | Royal poinciana   | 12"  | 22' | 29'  | Good     | 10' |     |

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|-----|-------------------------|---------------------|-----|--------|--------|-----------|-----|-----|
| 74  | Pithecellobium dulce    | Madras thorn        | 52" | 40'    | 48'    | Moderate  | 10' |     |
| 75  | Sabal palmetto          | Sabal palm          | 11" | 30'    | 10'    | Good      | 6'  |     |
| 76  | Sabal palmetto          | Sabal palm          | 12" | 35'    | 13'    | Good      | 6'  |     |
| 77  | Sabal palmetto          | Sabal palm          | 11" | 14'    | 11'    | Good      | 5'  |     |
| 78  | Sabal palmetto          | Sabal palm          | 17" | 20'    | 12'    | Good      | 6'  |     |
| 79  | Lagerstroemia speciosa  | Queens crape myrtle | 16" | 28'    | 33'    | Good      | 8'  |     |
| 80  | Pongamia pinnata        | Pongam              | 35" | 35'    | 37'    | Moderate  | 15' |     |
| 81  | Pongamia pinnata        | Pongam              | 29" | 35'    | 39'    | Moderate  | 15' | DNR |
| 82  | Pithecellobium dulce    | Madras thorn        | 37" | 60'    | 83'    | Poor      |     |     |
| 83  | Pithecellobium dulce    | Madras thorn        | 15" | 25'    | 49'    | Moderate  | 12' |     |
| 84  | Sabal palmetto          | Sabal palm          | 10" | 32'    | 10'    | Good      | 6'  |     |
| 85  | Sabal palmetto          | Sabal palm          | 10" | 35'    | 11'    | Good      | 6'  |     |
| 86  | Livistona chinensis     | Chinese fan palm    | 9"  | 35'    | 10'    | Moderate  | 6'  | DNR |
| 87  | Cocos nucifera          | Coconut palm        | 9"  | 45'    | 21'    | Poor      |     |     |
| 88  | Cocos nucifera          | Coconut palm        | 11" | 55'    | 16'    | Poor      |     |     |
| 89  | Pithecellobium dulce    | Madras thorn        | 75" | 60'    | 85'    | Moderate  | 15' | DNR |
| 90  | Phoenix reclinata       | Senegal date palm   | 32" | 30'    | 37'    | Good      | 8'  |     |
| 91  | Cocos nucifera          | Coconut palm        | 10" | 66'    | 17'    | Good      | 8'  |     |
| 92  | Cocos nucifera          | Coconut palm        | 9"  | 60'    | 18'    | Good      | 8'  |     |
| 93  | Cocos nucifera          | Coconut palm        | 29" | 60'    | 37'    | Good      | 10' |     |
| 94  | Cocos nucifera          | Coconut palm        | 10" | 50'    | 18'    | Good      | 8'  |     |
| 95  | Pithecellobium dulce    | Madras thorn        | 65" | 35'    | 82'    | Moderate  | 15' | DNR |
| 96  | Sabal palmetto          | Sabal palm          | 27" | 20'    | 16'    | Good      | 5'  |     |
| 96a | Ficus aurea             | Strangler fig       | 36" | 25'    | 38'    | Good      | 10' |     |
| 97  | Sabal palmetto          | Sabal palm          | 11" | 20'    | 16'    | Good      | 5'  |     |
| 98  | Sabal palmetto          | Sabal palm          | 14" | 10'    | 8'     | Good      | 5'  |     |
| 99  | Sabal palmetto          | Sabal palm          | 10" | 30'    | 12'    | Good      | 6'  |     |
| 100 | Sabal palmetto          | Sabal palm          | 9"  | 20'    | 10'    | Good      | 5'  |     |
| 101 | Schefflera actinophylla | Umbrella tree       | 36" | 30'    | 31'    | Invasive  |     |     |
| 102 | Sabal palmetto          | Sabal palm          | 14" | 15'    | 17'    | Good      | 3'  |     |
| 103 | Schefflera actinophylla | Umbrella tree       | 23" | 28'    | 9'     | Invasive  |     |     |
| 104 | Sabal palmetto          | Sabal palm          | 0   | 10'    | 10'    | Good      | 3'  |     |
| 105 | Sabal palmetto          | Sabal palm          | 20" | 13'    | 21'    | Good      | 3'  |     |
| 106 | Sabal palmetto w FA     | Sabal palm          | 17" | 25'    | 49'    | Good      | 5'  |     |
| 107 | Sabal palmetto w FA     | Sabal palm          | 17" | 25'    | 29'    | Good      | 5'  |     |
| 108 | Bucida buceras          | Black olive         | 36" | 28'    | 41'    | Poor      |     |     |
| 109 | Bucida buceras          | Black olive         | 41" | 45'    | 75'    | Moderate  | 12' | DNR |
| 110 | Bucida buceras          | Black olive         | 13" | 17'    | 23'    | Poor      | 8'  |     |

|     | Scientific Name             | Common name        | DBH  | Height | Canopy | Condition | TPZ | DNR |
|-----|-----------------------------|--------------------|------|--------|--------|-----------|-----|-----|
| 111 | Conocarpus erectus sericeus | Silver button-wood | 45"  | 25'    | 42'    | Good      | 12' |     |
| 112 | Bucida buceras              | Black olive        | 46"  | 35'    | 79'    | Moderate  | 12' |     |
| 113 | Bucida buceras              | Black olive        | 59"  | 40'    | 44'    | Moderate  | 15' |     |
| 114 | Manilkara zapota            | Sapodilla          | 149" | 35'    | 60'    | Moderate  | 15' | DNR |
| 115 | Quercus virginiana          | Live oak           | 9"   | 25'    | 28'    | Good      | 8'  |     |
| 116 | Ficus citrifolia            | Shortleaf fig      | 14"  | 25'    | 33'    | Good      | 8'  |     |
| 117 | Simarouba glauca            | Paradise tree      | 8"   | 23'    | 13'    | Good      | 6'  |     |
| 118 | Simarouba glauca            | Paradise tree      | 11"  | 25'    | 28'    | Good      | 8'  |     |
| 119 | Quercus virginiana          | Live oak           | 10"  | 28'    | 32'    | Good      | 8'  |     |
| 120 | Quercus virginiana          | Live oak           | 7"   | 17'    | 30'    | Good      | 8'  |     |
| 121 | Cocos nucifera              | Coconut palm       | 10"  | 45'    | 16'    | Moderate  | 6'  |     |
| 122 | Sabal palmetto w FA         | Sabal palm         | 20"  | 20'    | 32'    | Good      | 6'  |     |
| 123 | Quercus virginiana          | Live oak           | 6"   | 22'    | 17'    | Moderate  | 6'  |     |
| 124 | Simarouba glauca            | Paradise tree      | 8"   | 25'    | 32'    | Good      | 6'  |     |
| 125 | Quercus virginiana          | Live oak           | 12"  | 27'    | 25'    | Good      | 8'  |     |
| 126 | Ficus citrifolia            | Shortleaf fig      | 9"   | 20'    | 18'    | Good      | 8'  |     |
| 127 | Dictyosperma album          | Princess palm      | 12"  | 65'    | 8'     | Good      | 8'  |     |
| 128 | Could not find              |                    |      |        |        |           |     |     |
| 129 | Dictyosperma album          | Princess palm      | 13"  | 50'    | 40'    | Good      | 8'  |     |
| 130 | Sabal palmetto w FA         | Sabal palm         | 18"  | 34'    | 9'     | Good      | 6'  |     |
| 131 | Quercus virginiana          | Live oak           | 7"   | 22'    | 24'    | Good      | 6'  |     |
| 132 | Ficus citrifolia            | Shortleaf fig      | 8"   | 17'    | 27'    | Moderate  | 6'  |     |
| 133 | Manilkara zapota            | Sapodilla          | 39"  | 50'    | 48'    | Moderate  | 15' |     |
| 134 | Washingtonia filifera       | Washingtonia palm  | 11"  | 75'    | 8'     | Good      | 8'  |     |
| 135 | Quercus virginiana          | Live oak           | 7"   | 20'    | 21'    | Good      | 6'  |     |
| 136 | Quercus virginiana          | Live oak           | 8"   | 22'    | 29'    | Good      | 6'  |     |
| 137 | Manilkara bidentata         | Ausubo             | 11"  | 27'    | 28'    | Good      | 6'  |     |
| 138 | Dypsis lutescens            | Areca palm         | 60"  | 27'    | 19'    | Moderate  | 4'  |     |
| 139 | Manilkara bidentata         | Ausubo             | 10"  | 25'    | 23'    | Good      | 8'  |     |
| 140 | Manilkara bidentata         | Ausubo             | 9"   | 30'    | 19'    | Good      | 8'  |     |
| 141 | Manilkara bidentata         | Ausubo             | 10"  | 30'    | 21'    | Good      | 8'  |     |
| 142 | Dictyosperma album          | Princess palm      | 12"  | 45'    | 8'     | Good      | 6'  |     |
| 143 | Manilkara bidentata         | Ausubo             | 11"  | 34'    | 26'    | Good      | 8'  |     |
| 144 | Dictyosperma album          | Princess palm      | 13"  | 45'    | 10'    | Poor      |     |     |
| 145 | Dypsis lutescens w FA       | Areca palm         | 36"  | 26'    | 13'    | Good      | 5'  |     |
| 146 | Dypsis lutescens w FA       | Areca palm         | 60"  | 20'    | 21'    | Good      | 5'  |     |
| 147 | Dictyosperma album          | Princess palm      | 10"  | 35'    | 8'     | Moderate  | 5'  |     |
| 148 | Dictyosperma album          | Princess palm      | 11"  |        |        | Dead      |     |     |

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| 149  | Dypsis lutescens      | Areca palm    | 80" | 17'    | 25'    | Good      | 5'  |     |
| 150  | Swietenia mahagonii   | Mahogany      | 16" | 20'    | 28'    | Good      | 10' |     |
| 151  | Manilkara bidentata   | Ausubo        | 6"  | 13'    | 14'    | Good      | 5'  |     |
| 152  | Swietenia mahagonii   | Mahogany      | 39" | 45'    | 59'    | Poor      |     |     |
| 153  | Tabebuia heterophylla | Pink tabebuia | 29" | 24'    | 28'    | Moderate  | 10' |     |
| 154  | Dypsis lutescens      | Areca palm    | 42" | 20'    | 27'    | Good      | 5'  |     |
| 155  | Pandanus utilis       | Screw pine    | 15" |        |        | Dead      |     |     |
| 156  | 155 & 156 same tree   |               |     |        |        |           |     |     |
| 157  | Roystonea regia       | Royal palm    | 25" | 45'    | 21'    | Good      | 8'  |     |
| 158  | Roystonea regia       | Royal palm    | 17" | 40'    | 16'    | Moderate  | 8'  |     |
| 159  | Ficus elastica        | Rubber tree   | 72" | 50'    | 133'   | Good      | 15' |     |
| 160  | Roystonea regia       | Royal palm    | 19" | 40'    | 21'    | Moderate  | 8'  |     |
| 161  | Manilkara zapota      | Sapodilla     | 45" | 22'    | 42'    | Poor      |     |     |
| 162  | Ficus species         |               | 70" | 45'    | 76'    | Good      | 15' |     |
| 163  | Ficus elastica        | Rubber tree   | 60" | 50'    | 124'   | Good      | 15' |     |
| 163A | Quercus virginiana    | Live oak      | 4"  | 18'    | 16'    | Moderate  | 4'  |     |
| 163B | Quercus virginiana    | Live oak      | 3"  | 8'     | 6'     | Poor      |     |     |
| 164  | Ficus elastica        | Rubber tree   | 48" | 50'    | 116'   | Good      | 20' |     |
| 165  | Quercus virginiana    | Live oak      | 6"  | 15'    | 16'    | Poor      |     |     |
| 166  | Quercus virginiana    | Live oak      | 5"  | 15'    | 18'    | Poor      |     |     |
| 167  | Quercus virginiana    | Live oak      | 3"  | 12'    | 10'    | Poor      |     |     |
| 168  | Quercus virginiana    | Live oak      | 5"  | 13'    | 15'    | Poor      |     |     |
| 169  | Quercus virginiana    | Live oak      | 4"  | 14'    | 10'    | Poor      |     |     |
| 170  | Quercus virginiana    | Live oak      | 6"  | 16'    | 16'    | Poor      |     |     |
| 171  | Ficus elastica        | Rubber tree   | 48" | 55'    | 104'   | Good      | 20' |     |
| 171A | Quercus virginiana    | Live oak      | 5"  | 15'    | 15'    | Poor      |     |     |
| 172  | Ficus elastica        | Rubber tree   | 48" | 55'    | 99'    | Good      | 20' |     |
| 173  | Ficus elastica        | Rubber tree   | 48" | 55'    | 81'    | Good      | 20' |     |
| 174  | Quercus virginiana    | Live oak      | 2"  | 8'     | 2'     | Poor      |     |     |
| 175  | Ficus elastica        | Rubber tree   | 36" | 55'    | 80'    | Good      | 20' |     |
| 176  | Ficus elastica        | Rubber tree   | 36" | 55'    | 70'    | Moderate  | 20' |     |
| 177  | Ficus elastica        | Rubber tree   | 24" | 50'    | 64'    | Moderate  | 20' |     |
| 178  | Quercus virginiana    | Live oak      | 3"  | 7'     | 6'     | Poor      |     |     |
| 179  | Ficus elastica        | Rubber tree   | 48" | 65'    | 81'    | Good      | 20' |     |
| 180  | Ficus elastica        | Rubber tree   | 48" | 65'    | 108'   | Good      | 20' |     |
| 181  | Quercus virginiana    | Live oak      | 4"  | 18'    | 18'    | Poor      |     |     |
| 182  | Could not find        |               |     |        |        |           |     |     |
| 183  | Ficus elastica        | Rubber tree   | 24" | 50'    | 48'    | Good      | 20' |     |

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| 184  | Ficus elastica          | Rubber tree         | 48"  | 60'    | 177'   | Good      | 20' |     |
| 185  | Syzygium species        |                     | 30"  | 18'    | 20'    | Poor      |     |     |
| 186  | Quercus virginiana      | Live oak            | 7"   | 20'    | 25'    | Good      | 8'  |     |
| 187  | Leucaena leucocephala   | Lead tree           | 24"  | 32'    | 46'    | Invasive  |     |     |
| 188  | Quercus virginiana      | Live oak            | 6"   | 16'    | 22'    | Good      | 6'  |     |
| 189  | Ficus elastica          | Rubber tree         | 60"  | 45'    | 120'   | Moderate  | 20' |     |
| 199  | Schefflera actinophylla | Umbrella tree       | 42"  | 45'    | 25'    | Invasive  |     |     |
| 200  | Schefflera actinophylla | Umbrella tree       | 52"  | 45'    | 17'    | Invasive  |     |     |
| 201  | Schefflera actinophylla | Umbrella tree       | 27"  | 45'    | 41'    | Invasive  |     |     |
| 202  | Schefflera actinophylla | Umbrella tree       | 50"  | 26'    | 32'    | Invasive  |     |     |
| 202A | Quercus virginiana      | Live oak            | 7"   | 16'    | 18'    | Moderate  | 6'  |     |
| 203  | Ficus benghalensis      | Indian banyan       |      | 75'    | 251'   | Moderate  | 30' |     |
| 204  | Coccoloba diversifolia  | Pigeon plum         | 27"  | 20'    | 29'    | Good      | 12' |     |
| 205  | Coccoloba diversifolia  | Pigeon plum         | 28"  | 20'    | 29'    | Good      | 12' |     |
| 206  | Livistona chinensis     | Chinese fan palm    | 9"   | 20'    | 16'    | Good      | 5'  |     |
| 207  | Coccoloba diversifolia  | Pigeon plum         | 51"  | 20'    | 27'    | Good      | 12' |     |
| 208  | Ficus aurea             | Strangler fig       | 72"  | 50'    | 92'    | Good      | 15' |     |
| 209  | Sabal palmetto          | Sabal palm          | 15"  | 18'    | 14'    | Good      | 4'  |     |
| 210  | Ficus aurea             | Strangler fig       | 48"  | 45'    | 86'    | Good      | 15' |     |
| 211  | Ficus obtusifolia       |                     | 71"  | 45'    | 78'    | Good      | 15' |     |
| 212  | Sabal palmetto x 2      | Sabal palm          | 26"  | 20'    | 22'    | Good      | 4'  |     |
| 212A | Dictyosperma album      | Princess palm       | 14"  | 30'    | 12'    | Poor      |     |     |
| 213  | Dictyosperma album      | Princess palm       | 12"  | 30'    | 8'     | Poor      |     |     |
| 214  | Phoenix reclinata       | Senegal date palm   | 151" | 35'    | 60'    | Moderate  | 15' |     |
| 215  | Cocos nucifera          | Coconut palm        | 10"  | 40'    | 19'    | Good      | 8'  |     |
| 216  | Cocos nucifera          | Coconut palm        | 10"  | 35'    | 19'    | Good      | 8'  |     |
| 217  | Tabebuia impetiginosa   | Yellow tabebuia     | 6"   | 28'    | 17'    | Good      | 8'  |     |
| 218  | Cocos nucifera          | Coconut palm        | 11"  | 40'    | 22'    | Good      | 8'  |     |
| 219  | Cocos nucifera          | Coconut palm        | 11"  | 40'    | 29'    | Good      | 8'  |     |
| 220  | Cocos nucifera          | Coconut palm        | 11"  | 45'    | 20'    | Good      | 8'  |     |
| 221  | Thrinax radiata         | Florida thatch palm | 6"   | 10'    | 9'     | Good      | 4'  |     |
| 222  | Quercus virginiana      | Live oak            | 7"   | 22'    | 21'    | Good      | 6'  |     |
| 223  | Coccoloba uvifera       | Seagrape            | 108" | 45'    | 85'    | Good      | 20' |     |
| 224  | Ficus benghalensis      | Indian banyan       | 46"  | 40'    | 48'    | Good      | 15' |     |



# APPENDIX B - TECHNICAL DRAWINGS (CIVIL 1)

## SURVEY LEGEND

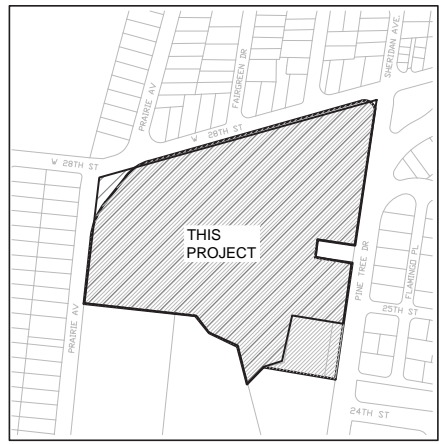
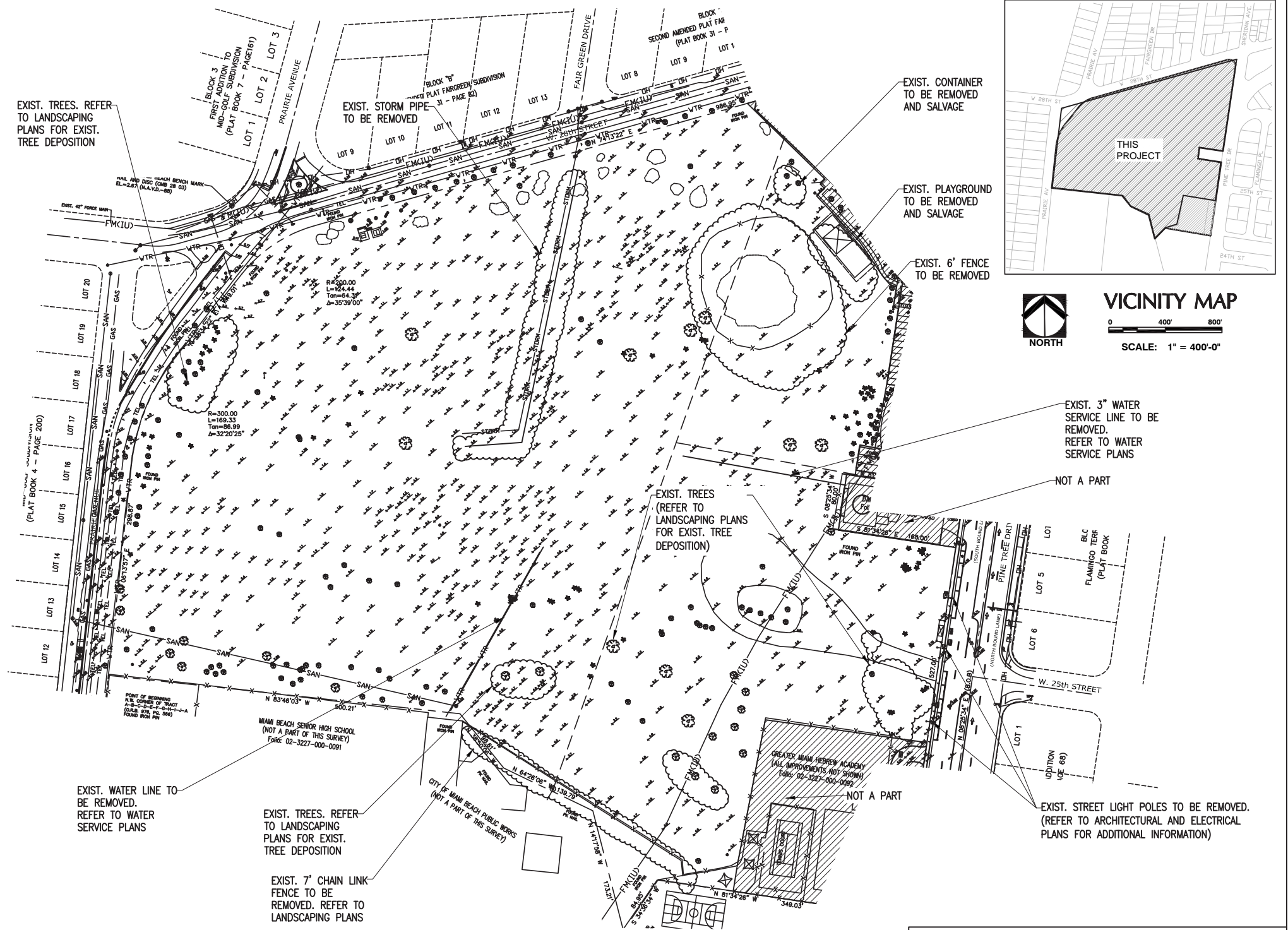
- ∞ CLEANOUT
- ⊕ CATCH BASIN
- ⊖ CONCRETE POWER POLE
- ⊕ GUARD RAIL
- ⊕ GREASE TRAP
- ⊕ GAS VALVE
- ⊕ HANDICAP SIGN
- ⊕ LIGHT POLE
- ⊕ LIGHT BOLLARD
- ⊕ ELECTRIC BOX
- ⊕ ELECTRIC MANHOLE
- ⊕ FIRE HYDRANT
- ⊕ IRRIGATION CONTROL VALVE
- ⊕ METAL BUS STOP BENCH
- ⊕ MONITORING WELL
- ⊕ MAIL BOX
- ⊕ NEWS PAPERS AND MAGAZINE STAND SIGN
- ⊕ SANITARY SEWER MANHOLE
- ⊕ STORM SEWER MANHOLE
- ⊕ TELEPHONE MANHOLE
- ⊕ UNKNOWN MANHOLE
- ⊕ LAWN SPOT LIGHT
- ⊕ SPOT ELEVATION
- ⊕ SEWER VALVE
- ⊕ UTILITY BOX
- ⊕ WATER VALVE
- ⊕ WATER METER
- ⊕ WOOD POLE
- ⊕ WOOD POLE WITH TRANSFORMER
- ⊕ GUY WIRE
- ⊕ STREET LIGHT
- ⊕ TRAFFIC SIGNAL BOX
- ⊕ TRAFFIC SIGNAL BOX
- ⊕ TRAFFIC CONTROL PANEL
- ⊕ TRASH CAN
- ⊕ FLAG POLE
- ⊕ PEDESTRIAN SIGNAL POLE
- ⊕ METAL STREET LIGHT POLE
- ⊕ TELEPHONE BOX
- ⊕ TRAFFIC SIGNAL MAST ARM
- ▨ DENOTES DETECTABLE SURFING
- A ARC DISTANCE
- A/C AIR CONDITIONING PAD
- BLDG. BUILDING
- C CHAIN LINK FENCE
- CBS CONCRETE BLOCK STRUCTURE
- CLF CALCULATED
- (C) CLEAR
- C.B. CATCH BASIN
- CH. CHORD DISTANCE
- ⊕ CENTER LINE
- CONC. CONCRETE
- F.I.P. FOUND IRON PIPE
- F.I.R. FOUND REBAR
- F.N. FOUND NAIL
- GV GAS VALVE
- N.C.V.D. NATIONAL GEODETIC VERTICAL DATUM
- O.E. OVERHEAD ELECTRIC LINE
- MEAS. MEASURED
- R RADIUS
- R/W RIGHT-OF-WAY

PRIOR TO ANY EXCAVATIONS  
PLEASE CONTACT OUR OFFICE FOR  
LOCATIONS OF CITY UTILITIES  
**305-673-7080**  
CITY OF MIAMI BEACH

CALL 48 HOURS BEFORE DIGGING  
CALL TOLL FREE  
**1-800-432-4770**  
SUNSHINE STATE ONE CALL OF FLORIDA, INC.

**SURVEY NOTES:**  
1. ALL UTILITIES, BOUNDARIES AND TOPOGRAPHIC INFORMATION SHOWN IS TAKEN FROM A SURVEY PREPARED BY JTCL, INC. PROFESSIONAL LAND SURVEYORS AND MAPPERS.  
2. ALL GRADE ELEVATIONS SHOWN ARE REFERENCED TO NAVD.

**NOTE:**  
ALL SCALES INDICATED PERTAIN TO FULL SIZE DRAWINGS 22"x34"



**VICINITY MAP**  
NORTH  
SCALE: 1" = 400'-0"

SCALE: 1" = 80'  
NORTH

## SITE EXISTING CONDITIONS AND GENERAL DEMOLITION PLAN

SCALE: 1" = 80'

**COASTAL SYSTEMS INTERNATIONAL**

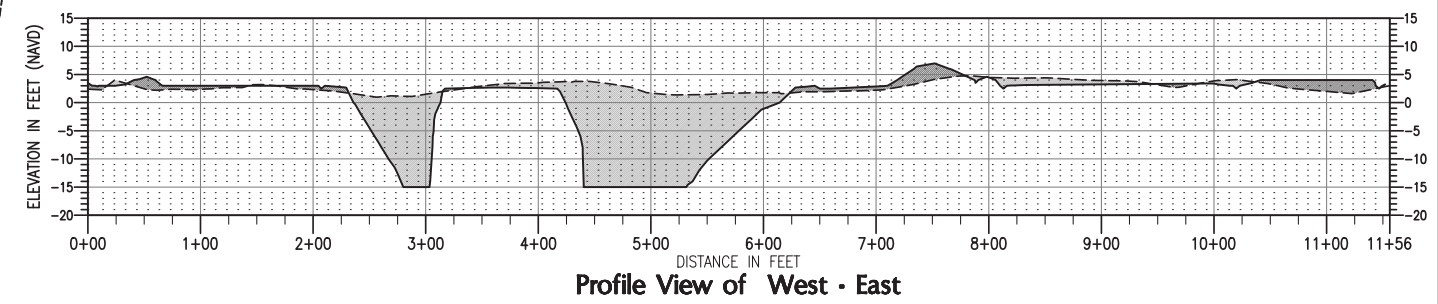
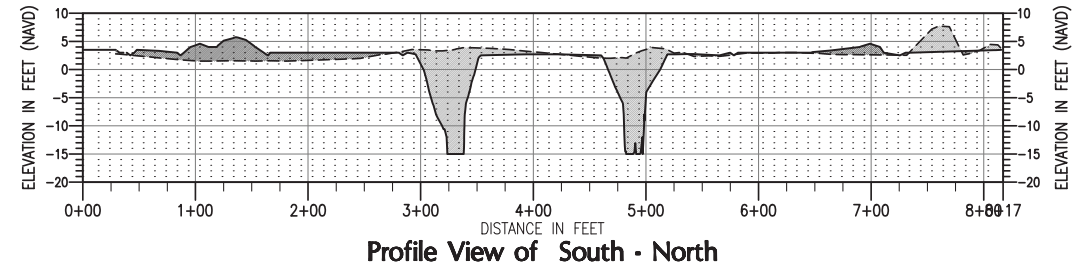
CIVIL ENGINEER OF RECORD:  
**COASTAL SYSTEMS INTERNATIONAL, INC.**  
Coastal, Environmental, and Civil Engineering  
464 South Dixie Highway  
Coral Gables, Florida 33146  
State of Florida EB #7087

DESIGN: AP/OB  
DRAWN BY: JDR  
CHECKER: AP  
SCALE: AS SHOWN  
DATUM: NAVD

ANDRES PEREZ  
LICENSE  
No. 66507  
STATE OF  
FLORIDA  
REGISTERED PROFESSIONAL ENGINEER

ANDRES PEREZ, P.E.  
FL #66507

# APPENDIX B - TECHNICAL DRAWINGS (CIVIL 2)



| LEGEND |                       |
|--------|-----------------------|
|        | CUT 38502.86 Cu. Yd.  |
|        | FILL 41642.70 Cu. Yd. |

Construction Drawings/Working/2019/1402-CD-CV-CF1(2).dwg

NOTE:  
ALL SCALES INDICATED PERTAIN TO  
FULL SIZE DRAWINGS 22"x34"

**CUT/ FILL PLAN**  
SCALE: 1"=100'

0 100' 200'  
SCALE: 1" = 100'-0"

**COASTAL SYSTEMS INTERNATIONAL**

**CIVIL ENGINEER OF RECORD:**  
**COASTAL SYSTEMS INTERNATIONAL, INC.**  
Coastal, Environmental, and Civil Engineering  
464 South Dixie Highway  
Coral Gables, Florida 33146  
State of Florida EB #7087

DESIGN : AP/OB  
DRAWN BY: JDR  
CHECKER: AP  
SCALE: AS SHOWN  
DATUM: NAVD

**ANDRES PEREZ, P.E.**  
FL #66507

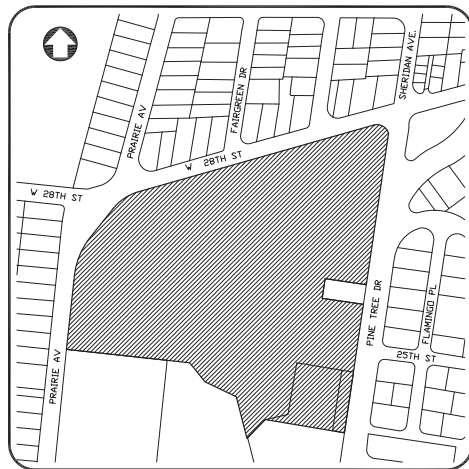


## TOPOGRAPHIC & TREE SURVEY

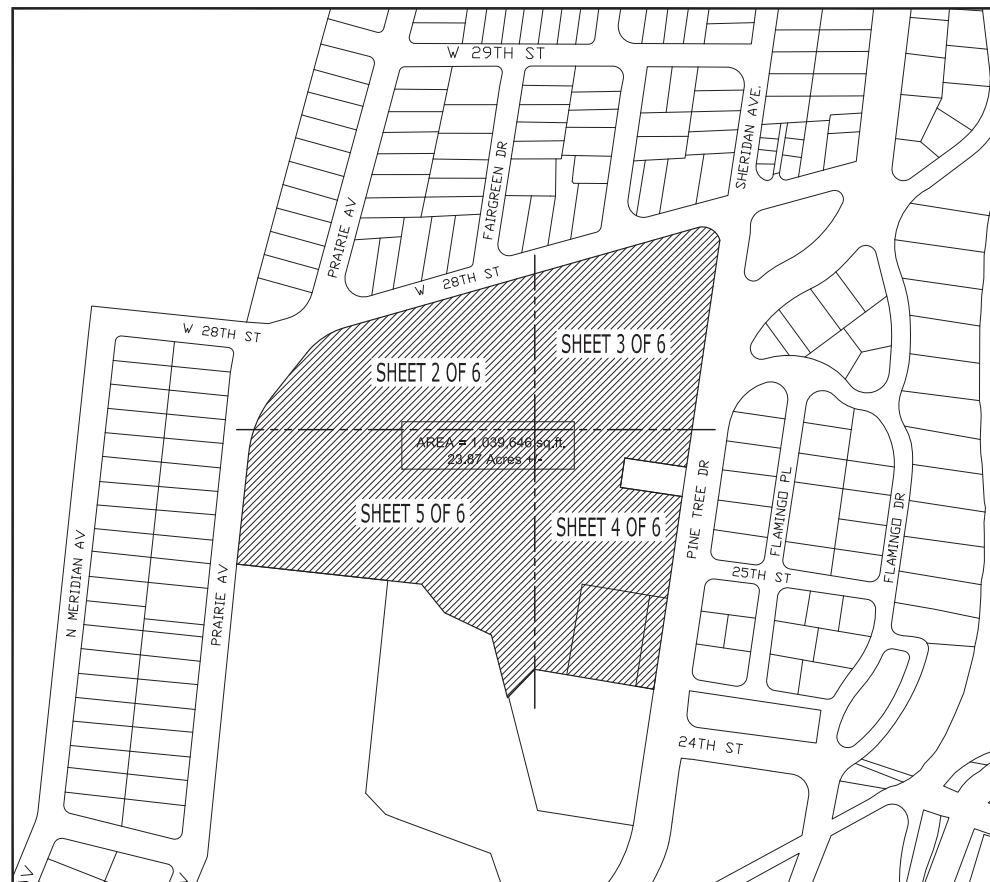
PREPARED FOR



CITY OF MIAMI BEACH, FLORIDA.



LOCATION MAP  
SEC. 27-53-42  
SCALE: 1"=300'



KEY MAP  
SEC. 27-53-42  
SCALE: 1"=200'

### LEGEND & ABBREVIATIONS:

|                                  |                              |   |
|----------------------------------|------------------------------|---|
| □ CLEANOUT                       | ○ SPOT ELEVATION             | A ARC DISTANCE                            |
| □ CATCH BASIN                    | ○ SEWER VALVE                | A/C AIR CONDITIONING PAD                  |
| □ CONCRETE POWER POLE            | ○ UTILITY BOX                | BLDG. BUILDING                            |
| □ GUARD RAIL                     | ○ WATER VALVE                | C CHAIN LINK FENCE                        |
| ○ GREASE TRAP                    | ○ WATER METER                | CBS CONCRETE BLOCK STRUCTURE              |
| ○ GAS VALVE                      | ○ WOOD POLE                  | CLF CALCULATED                            |
| ○ HANDICAP SIGN                  | ○ WOOD POLE WITH TRANSFORMER | (C) CLEAR                                 |
| ○ LIGHT POLE                     | ○ GUY WIRE                   | C.B. CATCH BASIN                          |
| ○ LIGHT BOLLARD                  | ○ STREET LIGHT               | CH. CHORD DISTANCE                        |
| ○ ELECTRIC BOX                   | ○ TRAFFIC SIGNAL BOX         | ○ CENTER LINE                             |
| ○ ELECTRIC MANHOLE               | ○ TRAFFIC SIGNAL BOX         | CONC. CONCRETE                            |
| ○ FIRE HYDRANT                   | ○ TRAFFIC CONTROL PANEL      | F.I.P. FOUND IRON PIPE                    |
| ○ IRRIGATION CONTROL VALVE       | ○ TRASH CAN                  | F.J.R. FOUND REBAR                        |
| ○ METAL BUS STOP BENCH           | ○ FLAG POLE                  | FAL FOUND NAIL                            |
| ○ MONITORING WELL                | ○ PEDESTRIAN SIGNAL POLE     | GV GAS VALVE                              |
| ○ NEWS PAPERS AND MAGAZINE STAND | ○ METAL STREET LIGHT POLE    | N.G.V.D. NATIONAL GEODETIC VERTICAL DATUM |
| ○ SIGN                           | ○ TELEPHONE BOX              | O.E. OVERHEAD ELECTRIC LINE               |
| ○ SANITARY SEWER MANHOLE         | ○ TELEPHONE BOX              | MEAS. MEASURED                            |
| ○ STORM SEWER MANHOLE            | ○ TELEPHONE BOX              | R R/W RIGHT-OF-WAY                        |
| ○ TELEPHONE MANHOLE              | ○ TELEPHONE BOX              |   |
| ○ UNKNOWN MANHOLE                | ○ TELEPHONE BOX              |   |
| ○ LAMN SPOT LIGHT                | ○ TELEPHONE BOX              |   |

### SURVEYOR'S NOTES

#### DATE OF COMPLETION:

05-30-2018

#### CERTIFIED TO:

CITY OF MIAMI BEACH

A PARCEL OF LAND BEING A PORTION OF SECTION 27, TOWNSHIP 53 SOUTH, RANGE 42 EAST IN THE CITY OF MIAMI BEACH, DADE COUNTY, FLORIDA AND BEING MORE PARTICULARLY DESCRIBED BY METES AND BOUNDS AS FOLLOWS: BEGIN AT THE NORTHWEST CORNER OF TRACT A-B-C-D-E-F-G-H-I-J-A AS SHOWN AND DESCRIBED AS "RESERVED PROPERTY IN THE DEED FROM THE CITY OF MIAMI BEACH, FLORIDA TO THE BOARD OF PUBLIC INSTRUCTION OF DADE COUNTY, FLORIDA, AS RECORDED IN OFFICIAL RECORDS BOOK 976 AT PAGE 566 OF THE PUBLIC RECORDS OF DADE COUNTY, FLORIDA; THENCE N06°13'57"E ALONG THE EASTERLY RIGHT-OF-WAY LINE OF PRAIRIE AVENUE FOR 298.87 FEET TO A POINT OF CURVATURE OF A CIRCULAR CURVE CONCAVE TO THE SOUTHEAST; THENCE NORTHEASTERLY ALONG SAID EASTERLY RIGHT-OF-WAY LINE OF PRAIRIE AVENUE AND ALONG THE ARC OF SAID CURVE HAVING A RADIUS OF 300.00 FEET AND A CENTRAL ANGLE OF 32°20'25" FOR 169.33 FEET TO THE POINT OF TANGENCY; THENCE N35°34'22"E ALONG SAID EASTERLY RIGHT-OF-WAY LINE OF PRAIRIE AVENUE AND ALONG THE ARC OF SAID CURVE HAVING A RADIUS OF 200.00 FEET AND A CENTRAL ANGLE OF 35°39'00" FOR 124.44 FEET TO A POINT OF INTERSECTION WITH THE SOUTHERLY RIGHT-OF-WAY LINE OF WEST 28TH STREET AND THE POINT OF TANGENCY; THENCE N74°13'22"E ALONG SAID SOUTHERLY RIGHT-OF-WAY LINE OF WEST 28TH STREET FOR 986.95 FEET TO A POINT OF CURVATURE OF A CIRCULAR CURVE CONCAVE TO THE SOUTHWEST; THENCE SOUTHEASTERLY ALONG SAID SOUTHERLY RIGHT-OF-WAY LINE OF WEST 28TH STREET AND THE ARC OF SAID CURVE HAVING A RADIUS OF 45.50 FEET AND A CENTRAL ANGLE OF 90°46'31" FOR 76.84 FEET TO A POINT OF NON-TANGENTIAL INTERSECTION WITH THE WESTERLY RIGHT-OF-WAY LINE OF PINE TREE DRIVE, WITH SAID POINT OF NON-TANGENTIAL INTERSECTION BEARING N74°59'35"E FROM THE CENTER OF SAID CURVE; THENCE S82°34'26"W ALONG SAID WESTERLY RIGHT-OF-WAY LINE OF PINE TREE DRIVE FOR 616.81 FEET; THENCE DEPARTING SAID WESTERLY RIGHT-OF-WAY LINE OF PINE TREE DRIVE, N81°34'26"W FOR 168.00 FEET; THENCE S08°25'34"W FOR 80.00 FEET; THENCE S81°34'26"E FOR 168.00 FEET TO A POINT OF INTERSECTION WITH SAID WESTERLY RIGHT-OF-WAY LINE OF PINE TREE DRIVE; THENCE S08°25'34"W ALONG SAID WESTERLY RIGHT-OF-WAY DRIVE OF PINE TREE DRIVE FOR 527.00 FEET TO A POINT OF INTERSECTION WITH THE EASTERLY PROJECTION OF THE NORTHERLY LINE OF THE GREATER MIAMI HEBREW ACADEMY PROPERTY AS DESCRIBED IN THE DEED FROM THE CITY OF MIAMI BEACH, FLORIDA TO SAID GREATER MIAMI HEBREW ACADEMY AS RECORDED IN OFFICIAL RECORDS BOOK 2241 AT PAGE 185 OF THE PUBLIC RECORDS OF DADE COUNTY, FLORIDA; THENCE N61°34'26"W ALONG SAID EASTERLY PROJECTION OF THE NORTHERLY LINE AND THE NORTHERLY LINE OF SAID GREATER MIAMI HEBREW ACADEMY FOR 349.03 FEET TO THE MOST NORTHERLY CORNER OF SAID GREATER MIAMI HEBREW ACADEMY PROPERTY; THENCE S34°36'34"W ALONG THE WESTERLY LINE OF SAID GREATER MIAMI HEBREW ACADEMY PROPERTY AND ITS SOUTHWESTERLY PROJECTION THEREOF, FOR 84.95 FEET; THENCE N14°17'58"W FOR 173.21 FEET; THENCE N64°26'06"W FOR 139.79 FEET; THENCE N 38°50'06"W FOR 98.61 FEET TO A POINT OF INTERSECTIONS WITH THE NORTHERLY LINE OF SAID TRACT A-B-C-D-E-F-G-H-I-J-A; THENCE N8°34'40"S ALONG SAID NORTHERLY LINE OF TRACT A-B-C-D-E-F-G-H-I-J-A FOR 500.21 FEET TO THE POINT OF BEGINNING.

ALL REFERENCES TO THE "LEASE/EXCHANGE PARCEL" AND THE "LEASE EXCHANGE AGREEMENT" AS SHOWN ON THIS SURVEY REFERS TO THE UNRECORDED LEASE/EXCHANGE DOCUMENTS BETWEEN THE CITY OF MIAMI BEACH, FLORIDA, THE RABBI ALEXANDER S. GROSS HEBREW ACADEMY OF GREATER MIAMI, INC. AND THE DAUGHTERS OF ISRAEL, INC. THESE DOCUMENTS WERE FILED UNDER CITY OF MIAMI BEACH COMMISSION MEMORANDUM NO 361-91 DATED SEPTEMBER 11, 1991 AND WERE OBTAINED FROM THE OFFICE OF THE CITY CLERK OF THE CITY OF MIAMI BEACH, FLORIDA. THE LOCATION OF THE MIKVAH SITE AS DEPICTED ON THIS BOUNDARY SURVEY WAS DETERMINED FROM SAID LEASE/EXCHANGE AGREEMENT DOCUMENTS WHICH DEPICT AN UNDIMENSIONED EXCLUSION PARCEL FOR SAME. THE DIMENSIONS FOR SAID MIKVAH SITE WERE OBTAINED BY FIELD MEASUREMENT OF EXISTING TOPOGRAPHY AND FOUND SURVEY POINTS, TOGETHER WITH ANALYSIS OF SAID LEASE/EXCHANGE DOCUMENTS AS PREVIOUSLY CITED HEREIN.

#### ACCURACY:

THE SURVEY WAS PREDICATED ON THE EXPECTED USE OF LAND, AS CLASSIFIED IN THE MINIMUM TECHNICAL STANDARDS FOR LAND SURVEYING IN THE STATE OF FLORIDA, PURSUANT TO RULE 5J-17 OF THE FLORIDA ADMINISTRATIVE CODE IS "SUBURBAN" THE MINIMUM RELATIVE DISTANCE ACCURACY FOR THIS TYPE OF SURVEY IS 1 FOOT IN 7,500 FEET. THE ACCURACY OBTAINED BY MEASUREMENT AND CALCULATION OF CLOSED GEOMETRIC FIGURES WAS FOUND TO EXCEED THIS REQUIREMENT.

#### SOURCES OF DATA:

THIS SURVEY IS BASED UPON RECORDED INFORMATION AS PROVIDED BY CLIENT. NO SPECIFIC SEARCH OF THE PUBLIC RECORD HAS BEEN MADE BY STCI.

NORTH ARROW DIRECTION IS BASED ON AN ASSUMED MERIDIAN.

BEARINGS AS SHOWN HEREON ARE BASED UPON THE CENTER LINE OF FINETREE DRIVE, WITH AN ASSUMED BEARING OF N 08°25'34" E, SAID LINE TO BE CONSIDERED A WELL MONUMENTED LINE.

THIS SURVEY HAS BEEN PREPARED FOR THE EXCLUSIVE USE OF THE ENTITIES NAMED HEREON ONLY AND THE CERTIFICATIONS HEREON DO NOT EXTEND TO ANY UNNAMED PARTIES.

#### HORIZONTAL CONTROL:

THE COORDINATE SYSTEM UTILIZED HEREON IS RELATIVE TO THE FLORIDA STATE PLANE COORDINATE SYSTEM NAD 83, EAST ZONE, NORTH AMERICAN DATUM OF 1983, 2007 ADJUSTMENT, AS ESTABLISHED USING REAL-TIME KINEMATIC GLOBAL POSITIONING SYSTEM (RTK GPS) SURVEY USING THE PRIVATE LEUNGEMANN OF FLORIDA-L-NET NETWORK OF FIXED BASE STATIONS AS WELL AS THE F.D.O.T. NETWORK. THE CORRECTED POSITIONS COMPUTED BY THESE NETWORKS WERE VERIFIED THROUGH A REDUNDANCY OF MEASUREMENTS ON LOCAL SURVEY CONTROL, AS WELL AS CONSISTENT HORIZONTAL CHECKS TO ESTABLISHED CONTROL POINTS TO VERIFY THEIR ACCURACIES. ALL DISTANCES SHOWN HEREON ARE IN US SURVEY FEET.

THIS PROPERTY APPEARS TO BE LOCATED IN FLOOD ZONE AE-8.0 FT. AS PER FEDERAL EMERGENCY MANAGEMENT AGENCY (FEMA) COMMUNITY-PANEL: CITY OF MIAMI BEACH, MAP-NAME: 12086C-0317, SUFFIX L, EFFECTIVE DATE: 09-11-2009 AND A FIRM INDEX DATE OF 09-11-2009.

IN SOME CASES GRAPHIC REPRESENTATION HAS BEEN EXAGGERATED TO MORE CLEARLY ILLUSTRATE A PARTICULAR AREA WHERE DIMENSIONS SHALL HAVE PREFERENCE OVER GRAPHIC LOCATION.

#### VERTICAL CONTROL:

ALL ELEVATIONS ARE REFERENCED TO NORTH AMERICAN VERTICAL DATUM (NAVD-88), AS PER CITY OF MIAMI BEACH BENCH MARK CMB 2863, LOCATED AT THE NW CORNER OF WEST 28th ST AND PRAIRIE AVE. WITH AN ELEVATION OF 2.87 FEET (NAVD-88).

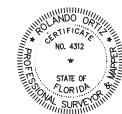
UNDERGROUND IMPROVEMENTS HAVE NOT BEEN LOCATED EXCEPT AS SPECIFICALLY SHOWN. SUBSURFACE SOIL CONDITIONS WERE NOT DETERMINED, AS THIS FALLS OUTSIDE THE PURVIEW OF THIS SURVEY. THESE CONDITIONS MAY INCLUDE THE DETERMINATION OF WETLANDS, FILLED-IN AREAS, GEOLOGICAL CONDITIONS OR POSSIBLE CONTAMINATION BY HAZARDOUS LIQUID OR SOLID WASTE THAT MAY OCCUR WITHIN, UPON, ACROSS, ADJUTING OR ADJACENT TO THE SUBJECT PROPERTY.

#### SURVEYOR'S CERTIFICATE:

I HEREBY CERTIFY THAT THIS "BOUNDARY SURVEY" AND THE SURVEY MAP RESULTING THEREFROM WAS PERFORMED UNDER MY DIRECTION AND IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF AND FURTHER, THAT SAID "BOUNDARY SURVEY" MEETS THE INTENT OF THE APPLICABLE PROVISIONS OF THE "MINIMUM TECHNICAL STANDARDS FOR LAND SURVEYING IN THE STATE OF FLORIDA", PURSUANT TO RULE 5J-17 OF THE FLORIDA ADMINISTRATIVE CODE AND ITS IMPLEMENTING LAW, CHAPTER 472.027 OF THE FLORIDA STATUTES.

STCI, Inc., A FLORIDA CORPORATION  
FLORIDA CERTIFICATE OF AUTHORIZATION NUMBER LB7799

By:   
ROLANDO ORTIZ  
REGISTERED SURVEYOR AND MAPPER LS4312  
STATE OF FLORIDA



NOTICE: NOT VALID WITHOUT THE SIGNATURE AND ORIGINAL RAISED SEAL OF A FLORIDA LICENSED SURVEYOR AND MAPPER. ADDITIONS OR DELETIONS TO SURVEY MAPS BY OTHER THAN THE SIGNING PARTY ARE PROHIBITED WITHOUT THE WRITTEN CONSENT OF THE SIGNING

THIS IS NOT A BOUNDARY SURVEY

NOT VALID WITHOUT SHEETS 2, 3, 4, 5 AND 6 OF 6

|                 |                |                           |                        |                    |                  |
|-----------------|----------------|---------------------------|------------------------|--------------------|------------------|
| DRAFTER:<br>FES | CHECKED:<br>RO | FIELD BOOK:<br>2015-03-16 | JOB NUMBER:<br>15-1026 | SCALE:<br>AS SHOWN | SHEET:<br>1 OF 6 |
|-----------------|----------------|---------------------------|------------------------|--------------------|------------------|

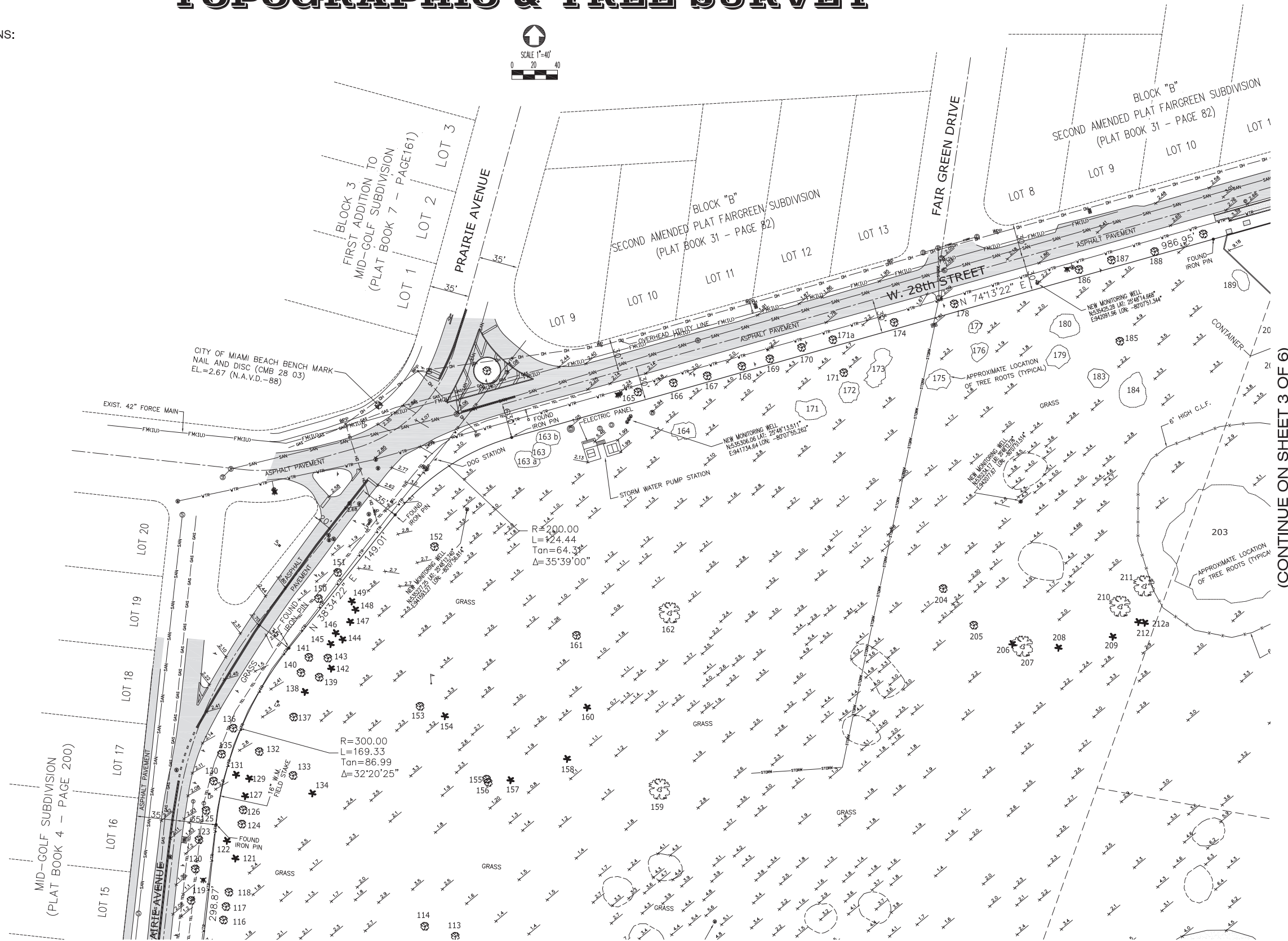
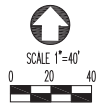
**STCI, Inc.** LB7799  
PROFESSIONAL LAND SURVEYORS AND MAPPERS  
12211 SW 129th CT. MIAMI FL 33186  
tel: 305-316-8474 fax: 305-378-1662 www.stci.com

CITY OF MIAMI BEACH PAR 3 GOLF COURSE

# TOPOGRAPHIC & TREE SURVEY

## LEGEND & ABBREVIATIONS:

- CLEANOUT
- ▣ CATCH BASIN
- CONCRETE POWER POLE
- GUARD RAIL
- ⊙ GREASE TRAP
- ⊙ GAS VALVE
- ⊙ HANDICAP SIGN
- LIGHT POLE
- LIGHT BOLLARD
- ⊙ ELECTRIC BOX
- ⊙ ELECTRIC MANHOLE
- ⊙ FIRE HYDRANT
- ⊙ IRRIGATION CONTROL VALVE
- ⊙ METAL BUS STOP BENCH
- ⊙ MONITORING WELL
- ⊙ MAIL BOX
- NSP NEWS PAPERS AND MAGAZINE STAND
- SIGN
- SIGN
- ⊙ SANITARY SEWER MANHOLE
- ⊙ STORM SEWER MANHOLE
- ⊙ TELEPHONE MANHOLE
- ⊙ UNKNOWN MANHOLE
- LAWN SPOT LIGHT
- SPOT ELEVATION
- SEWER VALVE
- UB UTILITY BOX
- WATER VALVE
- WATER METER
- WOOD POLE
- WOOD POLE WITH TRANSFORMER
- GUY WIRE
- STREET LIGHT
- TSB TRAFFIC SIGNAL BOX
- PTB TRAFFIC SIGNAL BOX
- TOP TRAFFIC CONTROL PANEL
- TC TRASH CAN
- FLAG POLE
- PSPD PEDESTRIAN SIGNAL POLE
- METAL STREET LIGHT POLE
- TB TRAFFIC SIGNAL MAST ARM
- ▨ DENOTES DETECTABLE SURFING
- A ARC DISTANCE
- A/C AIR CONDITIONING PAD
- BLDG. BUILDING
- C CHAIN LINK FENCE
- CBS CONCRETE BLOCK STRUCTURE
- CLF CALCULATED
- (C) CLEAR
- C.B. CATCH BASIN
- CH. CHORD DISTANCE
- CL CENTER LINE
- CONC. CONCRETE
- F.I.P. FOUND IRON PIPE
- F.R. FOUND REBAR
- F.N. FOUND NAIL
- GV GAS VALVE
- N.G.V.D. NATIONAL GEODETIC VERTICAL DATUM
- O.E. OVERHEAD ELECTRIC LINE
- MEAS. MEASURED
- R RADIUS
- R/W RIGHT-OF-WAY



CONTINUE ON SHEET 3 OF 6

(CONTINUE ON SHEET 5 OF 6)

**3TCI**, Inc. LB7799  
 PROFESSIONAL LAND SURVEYORS AND MAPPERS  
 12211 SW 129th CT. MIAMI FL 33186  
 tel: 305-316-8474 fax: 305-378-1662 www.3tci.com

## CITY OF MIAMI BEACH PAR 3 GOLF COURSE

THIS IS NOT A BOUNDARY SURVEY  
 NOT VALID WITHOUT SHEETS 1, 3, 4, 5 AND 6 OF 6

|                 |                |                           |                        |                    |                  |
|-----------------|----------------|---------------------------|------------------------|--------------------|------------------|
| DRAFTER:<br>FES | CHECKED:<br>RO | FIELD BOOK:<br>2015-03-16 | JOB NUMBER:<br>15-1026 | SCALE:<br>AS SHOWN | SHEET:<br>2 OF 6 |
|-----------------|----------------|---------------------------|------------------------|--------------------|------------------|

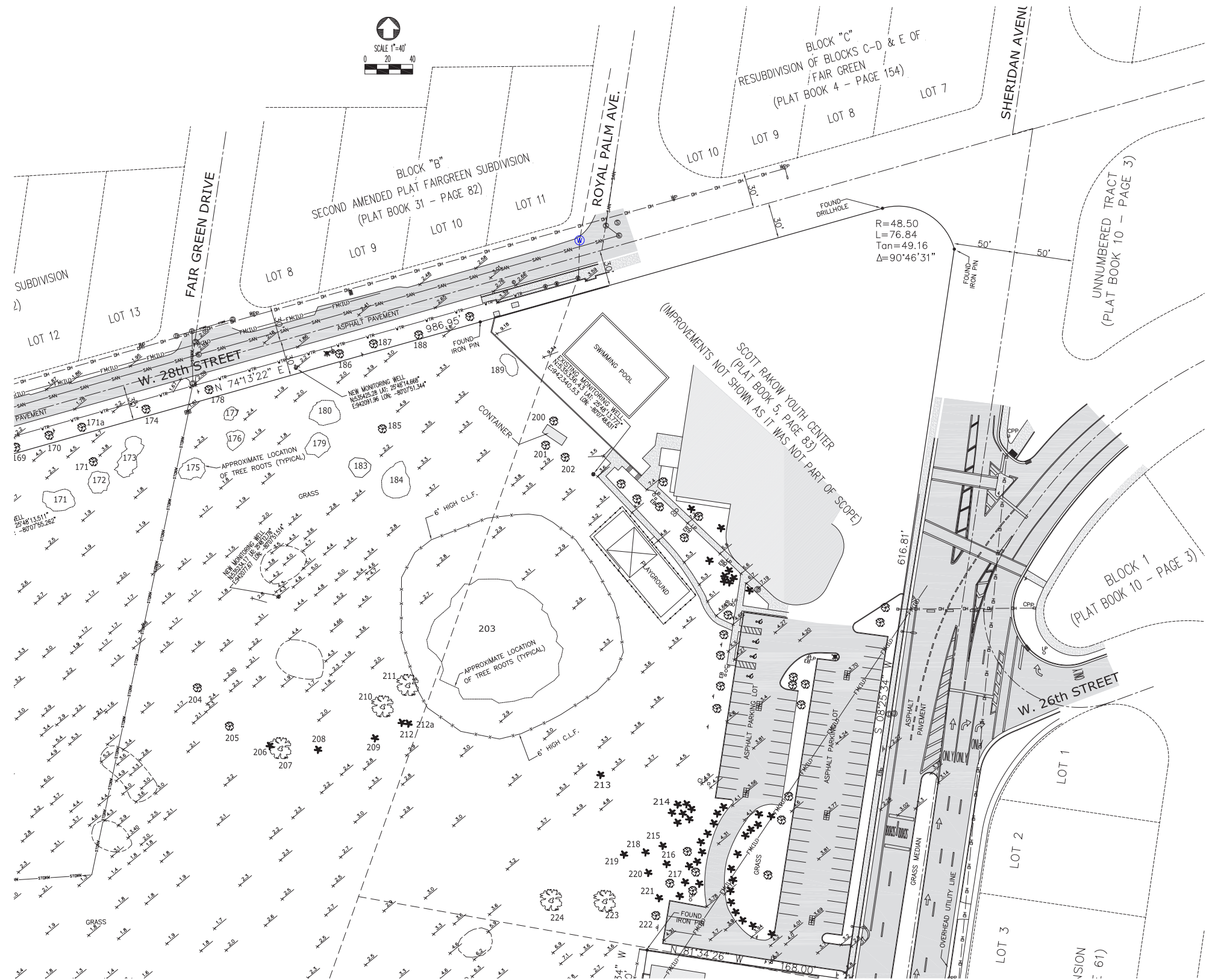


# TOPOGRAPHIC & TREE SURVEY

## LEGEND & ABBREVIATIONS:

- CLEANOUT
- ▢ CATCH BASIN
- CONCRETE POWER POLE
- ▬ GUARD RAIL
- ⊙ GREASE TRAP
- ⊙ GAS VALVE
- ♿ HANDICAP SIGN
- ⊙ LIGHT POLE
- ⊙ LIGHT BOLLARD
- ⊙ ELECTRIC BOX
- ⊙ ELECTRIC MANHOLE
- ⊙ FIRE HYDRANT
- ⊙ IRRIGATION CONTROL VALVE
- ⊙ METAL BUS STOP BENCH
- ⊙ MONITORING WELL
- ⊙ MAIL BOX
- ⊙ NEWS PAPERS AND MAGAZINE STAND
- ⊙ SIGN
- ⊙ SIGN
- ⊙ SANITARY SEWER MANHOLE
- ⊙ STORM SEWER MANHOLE
- ⊙ TELEPHONE MANHOLE
- ⊙ UNKNOWN MANHOLE
- ⊙ LAWN SPOT LIGHT
- ⊙ SPOT ELEVATION
- ⊙ SEWER VALVE
- ⊙ UTILITY BOX
- ⊙ WATER VALVE
- ⊙ WATER METER
- ⊙ WOOD POLE
- ⊙ WOOD POLE WITH TRANSFORMER
- ⊙ GUY WIRE
- ⊙ STREET LIGHT
- ⊙ TRAFFIC SIGNAL BOX
- ⊙ TRAFFIC SIGNAL BOX
- ⊙ TRAFFIC CONTROL PANEL
- ⊙ TRASH CAN
- ⊙ FLAG POLE
- ⊙ PEDESTRIAN SIGNAL POLE
- ⊙ METAL STREET LIGHT POLE
- ⊙ TELEPHONE BOX
- ⊙ TRAFFIC SIGNAL MAST ARM
- ▭ DENOTES DETECTABLE SURFING
- A ARC DISTANCE
- A/C AIR CONDITIONING PAD
- BLDG. BUILDING
- C CHAIN LINK FENCE
- CBS CONCRETE BLOCK STRUCTURE
- CLF CALCULATED
- (C) CLEAR
- C.B. CATCH BASIN
- CH. CHORD DISTANCE
- CL. CENTER LINE
- CONC. CONCRETE
- F.I.P. FOUND IRON PIPE
- F.I.R. FOUND REBAR
- F.N. FOUND NAIL
- GV GAS VALVE
- N.G.V.D. NATIONAL GEODETIC VERTICAL DATUM
- O.E. OVERHEAD ELECTRIC LINE
- MEAS. MEASURED
- R RADIUS
- R/W RIGHT-OF-WAY

(CONTINUE ON SHEET 2 OF 6)



(CONTINUE ON SHEET 4 OF 6)

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CITY OF MIAMI BEACH PAR 3 GOLF COURSE

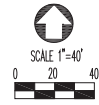
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|          |          |             |             |          |        |
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| DRAFTER: | CHECKED: | FIELD BOOK: | JOB NUMBER: | SCALE:   | SHEET: |
| FES      | RO       | 2015-03-16  | 15-1026     | AS SHOWN | 3 OF 6 |



# TOPOGRAPHIC & TREE SURVEY

(CONTINUE ON SHEET 3 OF 6)



## LEGEND & ABBREVIATIONS:

- CLEANOUT
- CATCH BASIN
- CONCRETE POWER POLE
- GUARD RAIL
- GREASE TRAP
- GAS VALVE
- HANDICAP SIGN
- LIGHT POLE
- LIGHT BOLLARD
- ELECTRIC BOX
- ELECTRIC MANHOLE
- FIRE HYDRANT
- IRRIGATION CONTROL VALVE
- METAL BUS STOP BENCH
- MONITORING WELL
- MAIL BOX
- NEWS PAPERS AND MAGAZINE STAND
- SIGN
- SANITARY SEWER MANHOLE
- STORM SEWER MANHOLE
- TELEPHONE MANHOLE
- UNKNOWN MANHOLE
- LAWN SPOT LIGHT
- SPOT ELEVATION
- SEWER VALVE
- UTILITY BOX
- WATER VALVE
- WATER METER
- WOOD POLE
- WOOD POLE WITH TRANSFORMER
- GUY WIRE
- STREET LIGHT
- TRAFFIC SIGNAL BOX
- TRAFFIC SIGNAL BOX
- TRAFFIC CONTROL PANEL
- TRASH CAN
- FLAG POLE
- PEDESTRIAN SIGNAL POLE
- METAL STREET LIGHT POLE
- TELEPHONE BOX
- TRAFFIC SIGNAL MAST ARM
- DENOTES DETECTABLE SURFING
- ARC DISTANCE
- A/C AIR CONDITIONING PAD
- BLDG. BUILDING
- CHAIN LINK FENCE
- CONCRETE BLOCK STRUCTURE
- CALCULATED
- (C) CLEAR
- C.B. CATCH BASIN
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(CONTINUE ON SHEET 5 OF 6)

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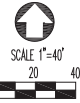
CITY OF MIAMI BEACH PAR 3 GOLF COURSE

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|          |          |             |             |          |        |
|----------|----------|-------------|-------------|----------|--------|
| DRAFTER: | CHECKED: | FIELD BOOK: | JOB NUMBER: | SCALE:   | SHEET: |
| FES      | RO       | 2015-03-16  | 15-1026     | AS SHOWN | 4 OF 6 |

# TOPOGRAPHIC & TREE SURVEY

(CONTINUE ON SHEET 2 OF 6)



## LEGEND & ABBREVIATIONS:

- ☉ CLEANOUT
- ☒ CATCH BASIN
- OPPD CONCRETE POWER POLE
- GR GUARD RAIL
- ⊙ GREASE TRAP
- ⊙ GAS VALVE
- ♿ HANDICAP SIGN
- LP LIGHT POLE
- LB LIGHT BOLLARD
- EB ELECTRIC BOX
- EM ELECTRIC MANHOLE
- ⊙ FIRE HYDRANT
- IV IRRIGATION CONTROL VALVE
- MB METAL BUS STOP BENCH
- ⊙ MONITORING WELL
- MB MAIL BOX
- NSD NEWS PAPERS AND MAGAZINE STAND
- SIGN SIGN
- SM SIGN
- SM SANITARY SEWER MANHOLE
- SM STORM SEWER MANHOLE
- SM TELEPHONE MANHOLE
- SM UNKNOWN MANHOLE
- SL LAWN SPOT LIGHT
- SE SPOT ELEVATION
- SV SEWER VALVE
- UB UTILITY BOX
- WV WATER VALVE
- WM WATER METER
- WP WOOD POLE
- WPT WOOD POLE WITH TRANSFORMER
- GW GUY WIRE
- SL STREET LIGHT
- TSBD TRAFFIC SIGNAL BOX
- FBTD TRAFFIC SIGNAL BOX
- TCPCD TRAFFIC CONTROL PANEL
- TCO TRASH CAN
- FP FLAG POLE
- PSPO PEDESTRIAN SIGNAL POLE
- MSL METAL STREET LIGHT POLE
- TBD TELEPHONE BOX
- MSM TRAFFIC SIGNAL MAST ARM
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## CITY OF MIAMI BEACH PAR 3 GOLF COURSE

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|              |             |                        |                     |                 |               |
|--------------|-------------|------------------------|---------------------|-----------------|---------------|
| DRAFTER: FES | CHECKED: RO | FIELD BOOK: 2015-03-16 | JOB NUMBER: 15-1026 | SCALE: AS SHOWN | SHEET: 5 OF 6 |
|--------------|-------------|------------------------|---------------------|-----------------|---------------|



# TOPOGRAPHIC & TREE SURVEY

| Tree Number | Scientific Name         | Common name      | DBH  | Height | Canopy | Condition | TPZ | Tree Number | Scientific Name         | Common name         | DBH | Height | Canopy | Condition | TPZ | Tree Number           | Scientific Name       | Common name   | DBH | Height | Canopy   | Condition | TPZ  | Tree Number           | Scientific Name         | Common name         | DBH | Height | Canopy   | Condition | TPZ |  |
|-------------|-------------------------|------------------|------|--------|--------|-----------|-----|-------------|-------------------------|---------------------|-----|--------|--------|-----------|-----|-----------------------|-----------------------|---------------|-----|--------|----------|-----------|------|-----------------------|-------------------------|---------------------|-----|--------|----------|-----------|-----|--|
| 1           | Ficus citrifolia        | Shortleaf fig    | 7"   | 17'    | 19'    | Good      | 6'  | 61          | Ficus aurea             | Strangler fig       | 7"  | 25'    | 12'    | Good      | 6'  | 121                   | Cocos nucifera        | Coconut palm  | 10" | 45'    | 16'      | Moderate  | 6'   | 181                   | Quercus virginiana      | Live oak            | 4"  | 18'    | 18'      | Poor      |     |  |
| 2           |                         |                  |      |        |        |           |     | 62          | Ficus aurea             | Strangler fig       | 16" | 28'    | 31'    | Good      | 10' | 122                   | Sabal palmetto w FA   | Sabal palm    | 20" | 20'    | 32'      | Good      | 6'   | 182                   | Could not find          |                     |     |        |          |           |     |  |
| 3           |                         |                  |      |        |        |           |     | 63          | Ficus aurea             | Strangler fig       | 31" | 28'    | 52'    | Good      | 12' | 123                   | Quercus virginiana    | Live oak      | 6"  | 22'    | 17'      | Moderate  | 6'   | 183                   | Ficus elastica          | Rubber tree         | 24" | 50'    | 48'      | Good      | 20' |  |
| 4           |                         |                  |      |        |        |           |     | 64          | Conocarpus erectus      | Green buttonwood    | 35" | 25'    | 48'    | Good      | 15' | 124                   | Simarouba glauca      | Paradise tree | 8"  | 25'    | 32'      | Good      | 6'   | 184                   | Ficus elastica          | Rubber tree         | 48" | 60'    | 177'     | Good      | 20' |  |
| 5           | Ficus benjamina         | Weeping fig      | 39"  | 35'    | 57'    | Good      | 15' |             |                         |                     |     |        |        |           | 125 | Quercus virginiana    | Live oak              | 12"           | 27' | 25'    | Good     | 8'        | 185  | Syzygium species      |                         | 30"                 | 18' | 20'    | Poor     |           |     |  |
| 6           | Ficus aurea             | Strangler fig    | 60"  | 30'    | 46'    | Poor      |     |             |                         |                     |     |        |        |           | 126 | Ficus citrifolia      | Shortleaf fig         | 9"            | 20' | 18'    | Good     | 8'        | 186  | Quercus virginiana    | Live oak                | 7"                  | 20' | 25'    | Good     | 8'        |     |  |
| 7           | Roystonea regia         | Royal palm       | 14"  | 40'    | 14'    | Moderate  | 6'  |             |                         |                     |     |        |        |           | 127 | Dictyosperma album    | Princess palm         | 12"           | 65' | 8'     | Good     | 8'        | 187  | Leucaena leucocephala | Lead tree               | 24"                 | 32' | 46'    | Invasive |           |     |  |
| 8           | Melaleuca quinquenervia | Paperbark tree   | 22"  | 30'    | 37'    | Good      | 12' | 68          | Conocarpus erectus      | Green buttonwood    | 6"  | 21'    | 14'    | Good      | 8'  | 128                   | Could not find        |               |     |        |          |           |      | 188                   | Quercus virginiana      | Live oak            | 6"  | 16'    | 22'      | Good      | 6'  |  |
| 8A          |                         |                  | 5"   | 14'    | 15'    | Good      | 5'  | 69          | Conocarpus erectus      | Green buttonwood    | 8"  | 20'    | 15'    | Good      | 8'  | 129                   | Dictyosperma album    | Princess palm | 13" | 50'    | 40'      | Good      | 8'   | 189                   | Ficus elastica          | Rubber tree         | 60" | 45'    | 120'     | Moderate  | 20' |  |
| 9           | Coccoloba uvifera       | Seagrape         | 83"  | 30'    | 77'    | Good      | 15' | 70          | Swietenia mahagonii     | Mahogany            | 10" | 22'    | 28'    | Good      | 10' | 130                   | Sabal palmetto w FA   | Sabal palm    | 18" | 34'    | 9'       | Good      | 6'   | 199                   | Schefflera actinophylla | Umbrella tree       | 42" | 45'    | 25'      | Invasive  |     |  |
| 10          | Melaleuca quinquenervia | Paperbark tree   | 54"  | 50'    | 74'    | Good      | 15' | 71          | Swietenia mahagonii     | Mahogany            | 10" | 25'    | 19'    | Good      | 10' | 131                   | Quercus virginiana    | Live oak      | 7"  | 22'    | 24'      | Good      | 6'   | 200                   | Schefflera actinophylla | Umbrella tree       | 52" | 45'    | 17'      | Invasive  |     |  |
| 11          | Coccoloba uvifera       | Seagrape         | 46"  | 35'    | 50'    | Good      | 15' | 72          | Delonix regia           | Royal poinciana     | 17" | 23'    | 54'    | Good      | 12' | 132                   | Ficus citrifolia      | Shortleaf fig | 8"  | 17'    | 27'      | Moderate  | 6'   | 201                   | Schefflera actinophylla | Umbrella tree       | 27" | 45'    | 41'      | Invasive  |     |  |
| 12          |                         |                  | 12"  | 18'    | 24'    | Good      | 8'  | 73          | Delonix regia           | Royal poinciana     | 12" | 22'    | 29'    | Good      | 10' | 133                   | Manilkara zapota      | Sapodilla     | 39" | 50'    | 48'      | Moderate  | 15'  | 202                   | Schefflera actinophylla | Umbrella tree       | 50" | 26'    | 32'      | Invasive  |     |  |
| 13          |                         |                  | 10"  | 18'    | 17'    | Good      | 8'  | 74          | Could not find          |                     |     |        |        |           | 134 | Washingtonia filifera | Washingtonia palm     | 11"           | 75' | 8'     | Good     | 8'        | 202A | Quercus virginiana    | Live oak                | 7"                  | 16' | 18'    | Moderate | 6'        |     |  |
| 14          |                         |                  | 9"   | 15'    | 19'    | Good      | 8'  | 75          | Sabal palmetto          | Sabal palm          | 11" | 30'    | 10'    | Good      | 6'  | 135                   | Quercus virginiana    | Live oak      | 7"  | 20'    | 21'      | Good      | 6'   | 203                   | Ficus benghalensis      | Indian banyan       | 75" | 251'   | Moderate | 30'       |     |  |
| 15          |                         |                  | 7"   | 18'    | 20'    | Good      | 6'  | 76          | Sabal palmetto          | Sabal palm          | 12" | 35'    | 13'    | Good      | 6'  | 136                   | Quercus virginiana    | Live oak      | 8"  | 22'    | 29'      | Good      | 6'   | 204                   | Coccoloba diversifolia  | Pigeon plum         | 27" | 20'    | 29'      | Invasive  |     |  |
| 16          |                         |                  | 7"   | 17'    | 19'    | Good      | 6'  | 77          | Sabal palmetto          | Sabal palm          | 11" | 14'    | 11'    | Good      | 5'  | 137                   | Manilkara bidentata   | Ausubo        | 11" | 27'    | 28'      | Good      | 6'   | 205                   | Coccoloba diversifolia  | Pigeon plum         | 28" | 20'    | 29'      | Good      | 12' |  |
| 17          |                         |                  |      |        |        |           |     | 78          | Sabal palmetto          | Sabal palm          | 17" | 20'    | 12'    | Good      | 6'  | 138                   | Dypsis lutescens      | Areca palm    | 60" | 27'    | 19'      | Moderate  | 4'   | 206                   | Livistona chinensis     | Chinese fan palm    | 9"  | 20'    | 16'      | Good      | 5'  |  |
| 18          | Quercus laurifolia      | Laurel oak       | 6"   | 25'    | 14'    | Good      | 6'  | 79          | Lagerstroemia speciosa  | Queens crape myrtle | 16" | 28'    | 33'    | Good      | 8'  | 139                   | Manilkara bidentata   | Ausubo        | 10" | 25'    | 23'      | Good      | 8'   | 207                   | Coccoloba diversifolia  | Pigeon plum         | 51" | 20'    | 27'      | Good      | 12' |  |
| 19          | Melaleuca quinquenervia | Paperbark tree   | 40"  | 45'    | 47'    | Good      | 15' |             |                         |                     |     |        |        |           | 140 | Manilkara bidentata   | Ausubo                | 9"            | 30' | 19'    | Good     | 8'        | 208  | Ficus aurea           | Strangler fig           | 72"                 | 50' | 92'    | Good     | 15'       |     |  |
| 20          |                         |                  | 5"   | 18'    | 14'    | Good      | 5'  |             |                         |                     |     |        |        |           | 141 | Manilkara bidentata   | Ausubo                | 10"           | 30' | 21'    | Good     | 8'        | 209  | Sabal palmetto        | Sabal palm              | 15"                 | 18' | 14'    | Good     | 4'        |     |  |
| 21          | Ilex species            | Ilex             | 5"   | 18'    | 13'    | Good      | 5'  |             |                         |                     |     |        |        |           | 142 | Dictyosperma album    | Princess palm         | 12"           | 45' | 8'     | Good     | 6'        | 210  | Ficus aurea           | Strangler fig           | 48"                 | 45' | 86'    | Good     | 15'       |     |  |
| 22          | Ilex species            | Ilex             | 6"   | 16'    | 20'    | Good      | 5'  |             |                         |                     |     |        |        |           | 143 | Manilkara bidentata   | Ausubo                | 11"           | 34' | 26'    | Good     | 8'        | 211  | Ficus obtusifolia     |                         | 71"                 | 45' | 78'    | Good     | 15'       |     |  |
| 23          | Ilex species            | Ilex             | 7"   | 13'    | 17'    | Good      | 6'  | 84          | Sabal palmetto          | Sabal palm          | 10" | 32'    | 10'    | Good      | 6'  | 144                   | Dictyosperma album    | Princess palm | 13" | 45'    | 10'      | Poor      |      | 212                   | Sabal palmetto x 2      | Sabal palm          | 26" | 20'    | 22'      | Good      | 4'  |  |
| 24          | Ficus aurea             | Strangler fig    | 22"  | 25'    | 28'    | Good      | 12' | 85          | Sabal palmetto          | Sabal palm          | 10" | 35'    | 11'    | Good      | 6'  | 145                   | Dypsis lutescens w FA | Areca palm    | 36" | 26'    | 13'      | Good      | 5'   | 212A                  | Dictyosperma album      | Princess palm       | 14" | 30'    | 12'      | Poor      |     |  |
| 25          | Ficus aurea             | Strangler fig    | 29"  | 26'    | 26'    | Good      | 12' | 86          | Livistona chinensis     | Chinese fan palm    | 9"  | 35'    | 10'    | Moderate  | 6'  | 146                   | Dypsis lutescens w FA | Areca palm    | 60" | 20'    | 21'      | Good      | 5'   | 213                   | Dictyosperma album      | Princess palm       | 12" | 30'    | 8'       | Poor      |     |  |
| 26          | Persea borbonia         | Red bay          | 5"   | 26'    | 12'    | Good      | 6'  |             |                         |                     |     |        |        |           | 147 | Dictyosperma album    | Princess palm         | 10"           | 35' | 8'     | Moderate | 5'        | 214  | Phoenix reclinata     | Senegal date palm       | 151"                | 35' | 60'    | Moderate | 15'       |     |  |
| 27          | Melaleuca quinquenervia | Paperbark tree   | 46"  | 45'    | 44'    | Good      |     |             |                         |                     |     |        |        |           | 148 | Dictyosperma album    | Princess palm         | 11"           |     |        | Dead     |           | 215  | Cocos nucifera        | Coconut palm            | 10"                 | 40' | 19'    | Good     | 8'        |     |  |
| 28          | Coccoloba uvifera       | Seagrape         | 105" | 35'    | 73'    | Moderate  | 15' |             |                         |                     |     |        |        |           | 149 | Dypsis lutescens      | Areca palm            | 80"           | 17' | 25'    | Good     | 5'        | 216  | Cocos nucifera        | Coconut palm            | 10"                 | 35' | 19'    | Good     | 8'        |     |  |
| 29          | Pachira aquatica        | Guiana chestnut  | 10"  | 18'    | 26'    | Good      | 8'  | 90          | Phoenix reclinata       | Senegal date palm   | 32" | 30'    | 37'    | Good      | 8'  | 150                   | Swietenia mahagonii   | Mahogany      | 16" | 20'    | 28'      | Good      | 10'  | 217                   | Tabebuia impetiginosa   | Yellow tabebuia     | 6"  | 28'    | 17'      | Good      | 8'  |  |
| 30          | Ficus citrifolia        | Shortleaf fig    | 11"  | 25'    | 24'    | Good      | 8'  | 91          | Cocos nucifera          | Coconut palm        | 10" | 66'    | 17'    | Good      | 8'  | 151                   | Manilkara bidentata   | Ausubo        | 6"  | 13'    | 14'      | Good      | 5'   | 218                   | Cocos nucifera          | Coconut palm        | 11" | 40'    | 22'      | Good      | 8'  |  |
| 31          | Taxodium distichum      | Bald cypress     | 5"   | 14'    | 7'     | Good      | 6'  | 92          | Cocos nucifera          | Coconut palm        | 9"  | 60'    | 18'    | Good      | 8'  | 152                   | Swietenia mahagonii   | Mahogany      | 39" | 45'    | 59'      | Poor      |      | 219                   | Cocos nucifera          | Coconut palm        | 11" | 40'    | 29'      | Good      | 8'  |  |
| 32          | Ficus citrifolia        | Shortleaf fig    | 20"  | 20'    | 37'    | Good      | 10' | 93          | Cocos nucifera          | Coconut palm        | 29" | 60'    | 37'    | Good      | 10' | 153                   | Tabebuia heterophylla | Pink tabebuia | 29" | 24'    | 28'      | Moderate  | 10'  | 220                   | Cocos nucifera          | Coconut palm        | 11" | 45'    | 20'      | Good      | 8'  |  |
| 33          | Piscidia piscipula      | Jamaican dogwood | 12"  | 20'    | 30'    | Moderate  | 8'  | 94          | Cocos nucifera          | Coconut palm        | 10" | 50'    | 18'    | Good      | 8'  | 154                   | Dypsis lutescens      | Areca palm    | 42" | 20'    | 27'      | Good      | 5'   | 221                   | Thrinax radiata         | Florida thatch palm | 6"  | 10'    | 9'       | Good      | 4'  |  |
| 34          | Ficus citrifolia        | Shortleaf fig    | 6"   | 25'    | 19'    | Good      | 6'  | 95          | Pithecellobium dulce    | Madras thorn        | 65" | 35'    | 82'    | Moderate  | 15' | 155                   | Pandanus utilis       | Screw pine    | 15" |        |          | Dead      |      | 222                   | Quercus virginiana      | Live oak            | 7"  | 22'    | 21'      | Good      | 6'  |  |
| 35          | Coccoloba uvifera       | Seagrape         | 21"  | 22'    | 36'    | Moderate  | 10' | 96          | Sabal palmetto          | Sabal palm          | 27" | 20'    | 16'    | Good      | 5'  | 156                   | 155 & 156 same tree   |               |     |        |          |           | 223  | Coccoloba uvifera     | Seagrape                | 108"                | 45' | 85'    | Good     | 20'       |     |  |
| 36          | Schefflera actinophylla | Umbrella tree    | 102" | 30'    | 41'    | Invasive  |     | 97          | Sabal palmetto          | Sabal palm          | 11" | 20'    | 16'    | Good      | 5'  | 157                   | Roystonea regia       | Royal palm    | 25" | 45'    | 21'      | Good      | 8'   | 224                   | Ficus benghalensis      | Indian banyan       | 46" | 40'    | 48'      | Good      | 15' |  |
| 37          | Schefflera actinophylla | Umbrella tree    | 67"  | 20'    | 31'    | Invasive  |     | 98          | Sabal palmetto          | Sabal palm          | 14" | 10'    | 8'     | Good      | 5'  | 158                   | Roystonea regia       | Royal palm    | 17" | 40'    | 16'      | Moderate  | 8'   |                       |                         |                     |     |        |          |           |     |  |
| 38          | Sabal palmetto          | Sabal palm       | 7"   | 16'    | 10'    | Moderate  | 4'  | 99          | Sabal palmetto          | Sabal palm          | 10" | 30'    | 12'    | Good      | 6'  | 159                   | Ficus elastica        | Rubber tree   | 72" | 50'    | 133'     | Good      | 15'  |                       |                         |                     |     |        |          |           |     |  |
| 39          | Sabal palmetto          | Sabal palm       | 14"  | 20'    | 17'    | Good      | 6'  | 100         | Sabal palmetto          | Sabal palm          | 9"  | 20'    | 10'    | Good      | 5'  | 160                   | Roystonea regia       | Royal palm    | 19" | 40'    | 21'      | Moderate  | 8'   |                       |                         |                     |     |        |          |           |     |  |
| 40          | Bucida buceras          | Black olive      | 25"  | 40'    | 52'    | Moderate  | 12' | 101         | Schefflera actinophylla | Umbrella tree       | 36" | 30'    | 31'    | Invasive  |     | 161                   | Manilkara zapota      | Sapodilla     | 45" | 22'    | 42'      | Poor      |      |                       |                         |                     |     |        |          |           |     |  |
| 41          | Bucida buceras          | Black olive      | 28"  | 50'    | 63'    | Good      | 15' | 102         | Sabal palmetto          | Sabal palm          | 14" | 15'    | 17'    | Good      | 3'  | 162                   | Ficus species         |               | 70" | 45'    | 76'      | Good      | 15'  |                       |                         |                     |     |        |          |           |     |  |
| 42          | Bucida buceras          | Black olive      | 22"  | 20'    | 15'    | Poor      |     | 103         | Schefflera actinophylla | Umbrella tree       | 23" | 28'    | 9'     | Invasive  |     | 163                   | Ficus elastica        | Rubber tree   | 60" | 50'    | 124'     | Good      | 15'  |                       |                         |                     |     |        |          |           |     |  |
| 43          | Bucida buceras          | Black olive      | 31"  | 50'    | 46'    | Moderate  | 15' | 104         | Sabal palmetto          | Sabal palm          | 0   | 10'    | 10'    | Good      | 3'  | 164                   | Ficus elastica        | Rubber tree   | 48" | 50'    | 116'     | Good      | 20'  |                       |                         |                     |     |        |          |           |     |  |
| 44          | Bucida buceras          | Black olive      | 29"  | 50'    | 48'    | Moderate  | 15' | 105         | Sabal palmetto          | Sabal palm          | 20" | 13'    | 21'    | Good      | 3'  | 165                   | Quercus virginiana    | Live oak      | 6"  | 15'    | 16'      | Poor      |      |                       |                         |                     |     |        |          |           |     |  |
| 45          | Bucida buceras          | Black olive      | 27"  | 50'    | 36'    | Moderate  | 15' | 106         | Sabal palmetto w FA     | Sabal palm          | 17" | 25'    | 49'    | Good      | 5'  | 166                   | Quercus virginiana    | Live oak      | 5"  | 15'    | 18'      | Poor      |      |                       |                         |                     |     |        |          |           |     |  |
| 46          | Coccoloba uvifera       | Seagrape         | 89"  | 35'    | 46'    | Moderate  | 15' | 107         | Sabal palmetto w FA     | Sabal palm          | 17" | 25'    | 29'    | Good      | 5'  | 167                   | Quercus virginiana    | Live oak      | 3"  | 12'    | 10'      | Poor      |      |                       |                         |                     |     |        |          |           |     |  |
| 47          | Ficus elastica          | Rubber tree      | 53"  | 40'    | 79'    | Moderate  | 15' | 108         |                         |                     |     |        |        |           |     |                       |                       |               |     |        |          |           |      |                       |                         |                     |     |        |          |           |     |  |