

EXISTING TREES TO BE REMOVED

| QUANTITY | CALIPER | TYPE | TOTAL |
|----------|---------|---------------------------|-------|
| 1 | 5" | OAK | 5" |
| 1 | 6" | OAK | 6" |
| 4 | 7" | OAK | 28" |
| 2 | 9" | OAK | 18" |
| 3 | 10" | OAK | 30" |
| 3 | 11" | OAK | 33" |
| 1 | 13" | OAK | 13" |
| 4 | 15" | OAK | 60" |
| 2 | 16" | OAK | 32" |
| 1 | 17" | OAK | 17" |
| 2 | 18" | OAK | 36" |
| 1 | 20" | OAK | 20" |
| 1 | 5" | PINE | 5" |
| 1 | 7" | PINE | 7" |
| 1 | 9" | PINE | 9" |
| 1 | 16" | PINE | 16" |
| 3 | 17" | PINE | 51" |
| 1 | 18" | PINE | 18" |
| 1 | 20" | PINE | 20" |
| 1 | 8" | MYRTLE | 8" |
| 2 | 9" | MYRTLE | 18" |
| 2 | 11" | MYRTLE | 22" |
| 2 | 13" | MYRTLE | 26" |
| 1 | 14" | MYRTLE | 14" |
| 1 | 5" | UNKNOWN | 5" |
| 1 | 13" | UNKNOWN | 13" |
| 1 | 15" | UNKNOWN | 15" |
| 1 | 20" | UNKNOWN | 20" |
| 47 | 12" | PALM | 564" |
| 94 | | TOTAL TREES TO BE REMOVED | |
| | | TOTAL CALIPER | 1,135 |

- EXISTING TREE LEGEND**
- EXISTING OAK TREE
 - EXISTING PINE TREE
 - EXISTING PALM TREE
 - EXISTING MYRTLE TREE
 - EXISTING UNKNOWN TREE
 - EXISTING TREE TO REMAIN
 - EXISTING TREE TO BE REMOVED

JOHN T. SWEN
 LANDSCAPE ARCHITECT

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Existing Tree Plan

Comfort Inn & Suites
 3480 E Laurel Road
 Nokomis, Florida

FOR

Banks Engineering
 4161 Tamiami Trail, Bldg. 5, Unit 501
 Port Charlotte, FL 33952
 Phone: (941) 626-1165

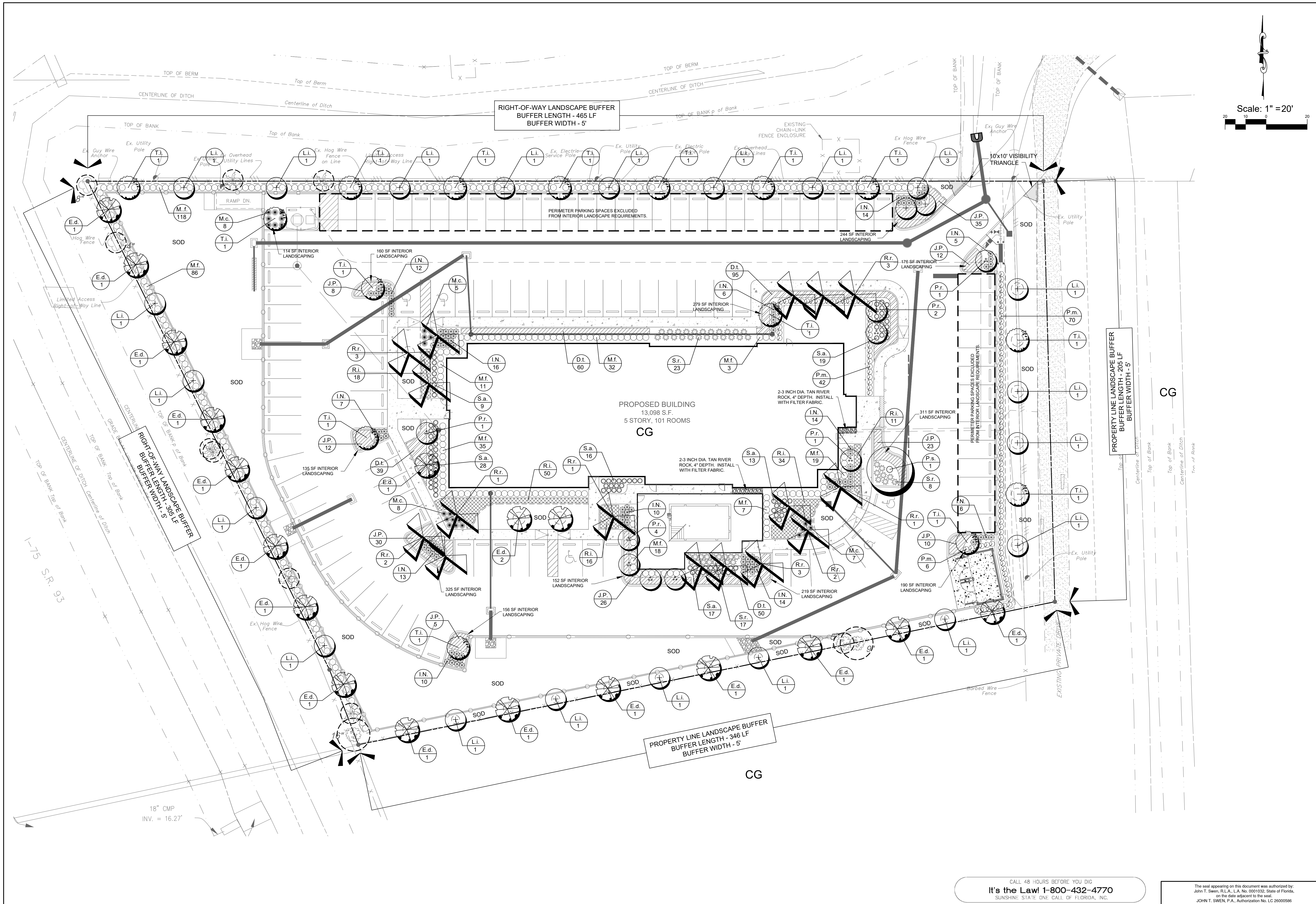
Revisions:
 Technical Review 12/22/21

Date: 09/07/2021
 Scale: 1"=20'
 Drawn By: ---
 Checked By: JTS
 Project #: 21106

CALL 48 HOURS BEFORE YOU DIG
It's the Law! 1-800-432-4770
 SUNSHINE STATE ONE CALL OF FLORIDA, INC.

The seal appearing on this document was authorized by:
 John T. Swen, R.L.A., L.A. No. 0001032, State of Florida,
 on the date adjacent to the seal.
 JOHN T. SWEN, P.A., Authorization No. LC 2600586

SHEET L1



JOHN T. SWEN
 LANDSCAPE ARCHITECT

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 (941) 626-7365 johnswenna@gmail.com LC 26000586

Landscape Plan

Comfort Inn & Suites
 3480 E Laurel Road
 Nokomis, Florida

FOR

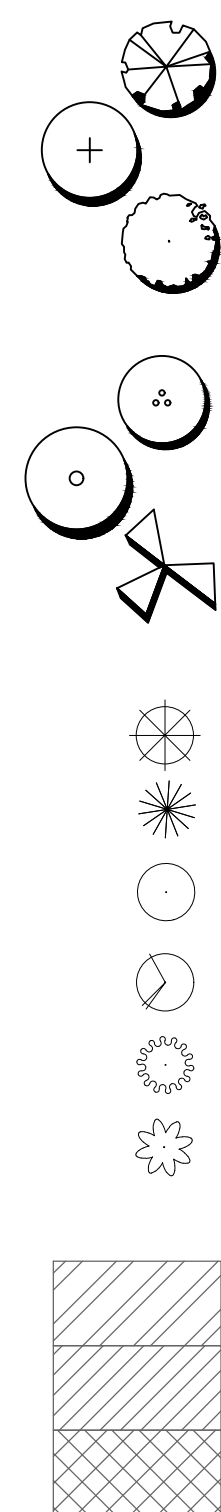
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SHEET L2



| PLANT LIST | | | | |
|----------------------|--|--|----------|---------------------|
| SYMBOL | BOTANICAL(COMMON NAME) | DESCRIPTION | QUANTITY | COMMENTS |
| TREES | | | | |
| E.d. | Elaeocarpus decipiens(Japanese Blueberry) | 10-12'H x 5-6'Spr., 3"Cal. | 18 | FF |
| L.i. | Lagerstroemia indica'Tuscarora'(Crape Myrtle) | 10-12'H x 5-6'Spr., 3"Cal., Single Trunk, Red | 23 | FF |
| T.i. | Tabebuia impetiginosa(Purple Trumpet Tree) | 10-12' x 5-6'Spr., 3"Cal. | 15 | FF |
| PALMS | | | | |
| P.r. | Phoenix roebelenii(Pygmy Date Palm) | 8'OA, Triple | 9 | FF |
| P.s. | Phoenix sylvestris(Wild Date Palm) | 10-12'C.T. | 1 | FF |
| R.r. | Roystonea regia(Royal Palm) | 5-6' G.W. | 16 | N / FF |
| SHRUBS | | | | |
| I.N. | Ixora 'Nora Grant'(Nora Grant Ixora) | 18-24"H x 12-18"Spr., 3 gal., 30"OC, Full, Pink | 127 | FF |
| M.c. | Muhlenbergia capillaris(Muhly Grass) | 24-30"H & Spr., 3 gal., 36"OC, Full | 28 | N / FF |
| M.f. | Myrcianthes fragrans(Simpson's Stopper) | 24-30"H x 18-24"Spr., 3 gal., 36"OC, Full | 329 | N / FF |
| P.m. | Podocarpus macrophyllus(Podocarpus) | 30-36"H x 12-18"Spr., 3 gal., 30"OC, Full | 118 | FF |
| S.a. | Schefflera arboricola 'variegata'(Var. Dwarf Schefflera) | 18-24"H & Spr., 3 gal., 30"OC, Full | 102 | FF |
| S.r. | Strelitzia reginae(Bird of Paradise) | 24-30"H & Spr., 7 gal., Full | 48 | FF |
| GROUND COVER | | | | |
| D.t. | Dianella tasmanica(Flax Lily) | 12"H & Spr., 1 gal., 24"OC, Full | 244 | FF |
| J.P. | Juniperus chinensis 'Parsoni'(Parsons Juniper) | 18-24"Spr, 3 gal., 30"OC, Full | 161 | FF |
| R.i. | Rhaphiolepis indica(Indian Hawthorn) | 8-12"H x 12-14"Spr., 3 gal., 30"OC | 129 | FF |
| MISCELLANEOUS | | | | |
| | Mixed Hardwood Mulch | 3" Depth Min., Dark Brown | | PROVIDE QUANTITY |
| | Stenotaphrum secundatum 'Floratum'(Saint Augustine Sod) | Weed Free, Sand Grown | | PROVIDE QUANTITY |
| | River Rock | 2-3"Dia., 3"Depth, Tan, Install with Filter Fabric | | PROVIDE QUANTITY |
| | Staking and Guying | Per Details | | 56 Trees / 14 Palms |

LANDSCAPE REQUIREMENTS:

BUFFER YARDS:

LAUREL ROAD (Right-of-Way Buffer) - Buffer Length - 465 LF, Buffer Width - 5'
 Trees Required (1 Tree per 50 LF) - 465 / 50 = 10
 Trees Provided - 15
 (Note: Small trees have been used due to overhead power lines).
 Shrubs (Hedge) Required - Yes
 Shrubs (Hedge) Provided - Yes

I-75 (Right-of-Way Buffer) - Buffer Length - 305 LF, Buffer Width - 5'
 Trees Required (1 Tree per 50 LF) - 305 / 50 = 7
 Trees Provided - 12
 (Note: Small trees have been used due to adjacent retaining walls and limited space).
 Shrubs (Hedge) Required - Yes
 Shrubs (Hedge) Provided - Yes

EAST PROPERTY LINE (Parking Lot Buffer) - Buffer Length - 205 LF, Buffer Width - 5'
 Trees Required (1 Tree per 50 LF) - 205 / 50 = 5
 Trees Provided - 6
 (Note: Small trees have been used due to overhead power lines).
 Shrubs (Hedge) Required - No
 Shrubs (Hedge) Provided - Yes

SOUTH PROPERTY LINE (Parking Lot Buffer) - Buffer Length - 346 LF, Buffer Width - 5'
 Trees Required (1 Tree per 50 LF) - 346 / 50 = 7
 Trees Provided - 12
 (Note: Small trees have been used due to adjacent retaining walls and limited space).
 Shrubs (Hedge) Required - No
 Shrubs (Hedge) Provided - No

INTERIOR LANDSCAPE REQUIREMENTS

Interior Landscape Area Required (10 SF per Parking Space)
 (Excludes Perimeter Parking Spaces)
 Parking Spaces Provided - 69 Spaces x 10 SF = 690 SF
 Other Vehicle Use Area (10 SF per 500 SF)
 23,467 SF / 500 SF = 46.9 x 10 = 469 SF
 Total Interior Landscape Area Required - 1,159 SF
 Interior Landscape Area Provided - 2,461 SF
 Interior Trees Required (1 Tree per 100 SF of Required Interior Landscape Area)
 1,159 SF / 100 = 12 Trees
 Interior Trees Provided - 12 Trees
 (Note: Small Trees and Palms have been used for Interior Trees due to underground utilities and limited space)

TREE REQUIREMENTS (40 INCHES PER ACRES)

Total Site - 98,345 / 43 560 = 2.25 AC. x 40 = 90
 Tree Inches Required - 90
 Tree Inches Provided - 168

| TREE INCHES | | | |
|--------------------------|---------------------|---------|-------------------|
| QUANT. | DESCRIPTION | CALIPER | TOTAL TREE INCHES |
| PROPOSED TREES | | | |
| 18 | Japanes Blueberry | 3" Cal. | 54.0 |
| 23 | Crape Myrtle | 3" Cal. | 69.0 |
| 15 | Purple Trumpet Tree | 3" Cal. | 45.0 |
| TOTAL TREE POINTS | | | 168.0 |

GENERAL NOTES:

All plant materials shall be Florida Grade No. 1 or better, as specified in GRADES AND STANDARDS FOR NURSERY PLANTS, Parts I and II, by the Division of Plant Industry, Florida Department of Agriculture and Consumer Services, and shall conform to current American Association of Nurseryman STANDARDS FOR NURSERY STOCK, unless otherwise specified on the plans and plant list.

All plant materials shall be guaranteed for a period of one year (365 days) after final acceptance. All replacement materials shall be guaranteed for an additional 365 days.

All planting beds shall be mulched with Mixed Hardwood Mulch, dark brown, to a depth of three (3) inches. All trees in sod areas shall have a 36" min. radius mulched tree ring. Sod shall be Stenotaphrum Secundatum 'Floratum' sod.

All required landscaping shall be irrigated by a fully automatic irrigation system, utilizing low volume nozzles where practical and equipped with a rain or moisture sensing device.

Xeriscape principles shall be utilized as outlined by the Southwest Florida Water Management District.

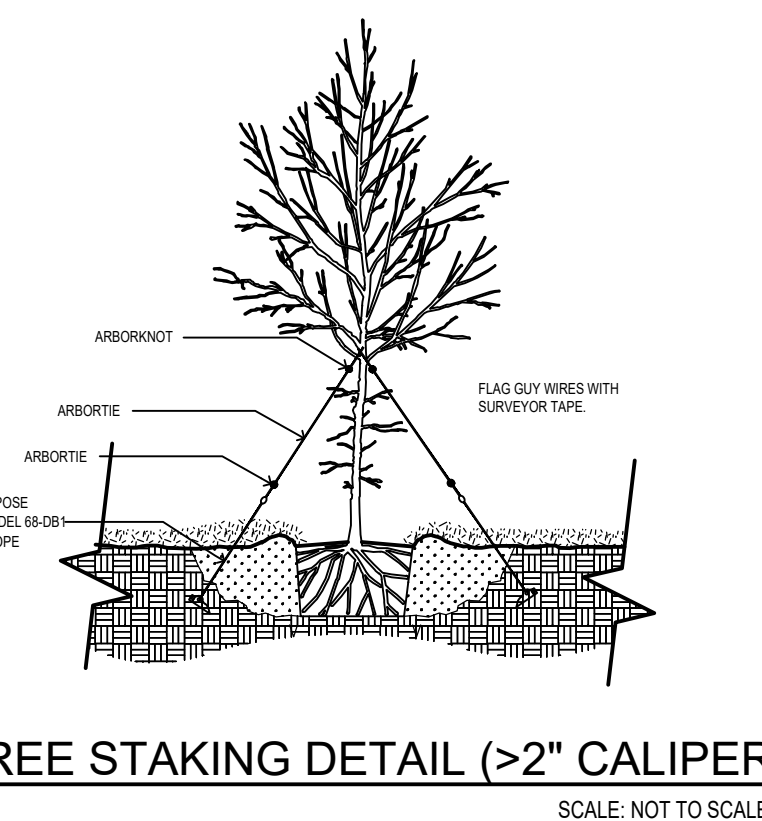
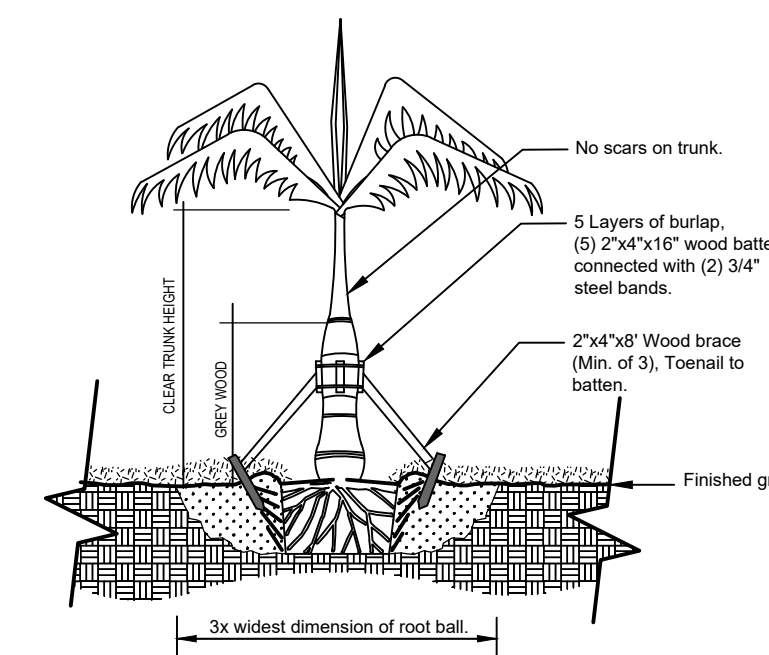
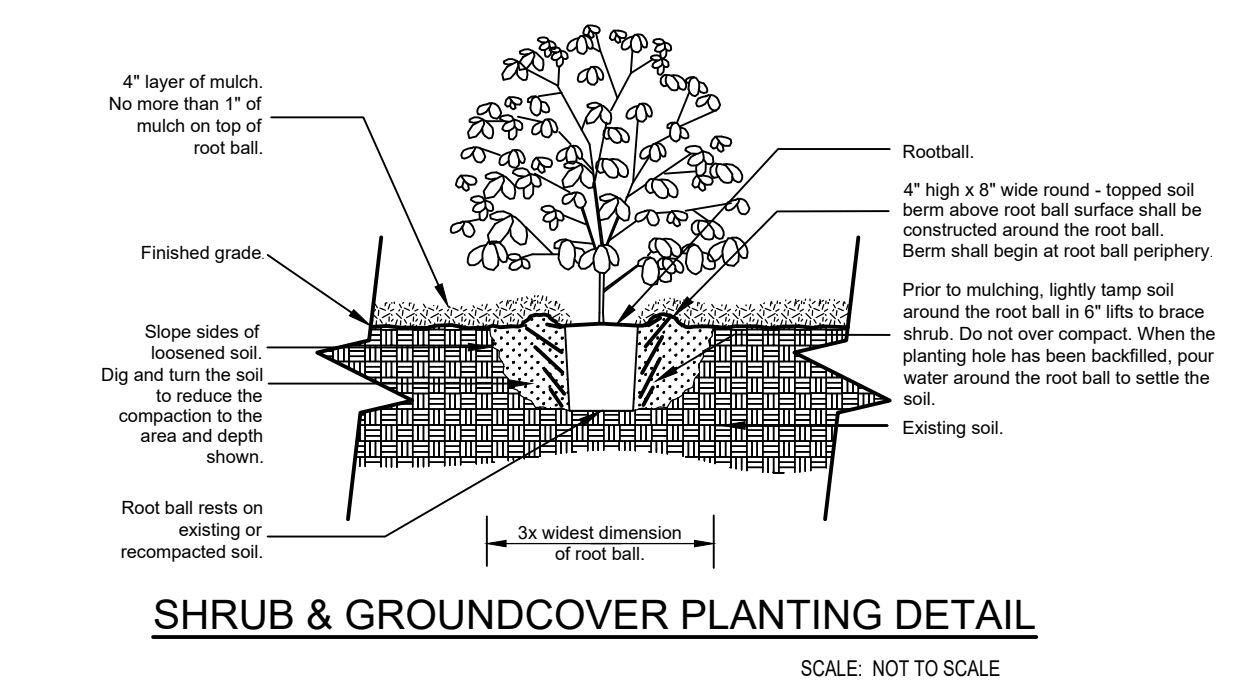
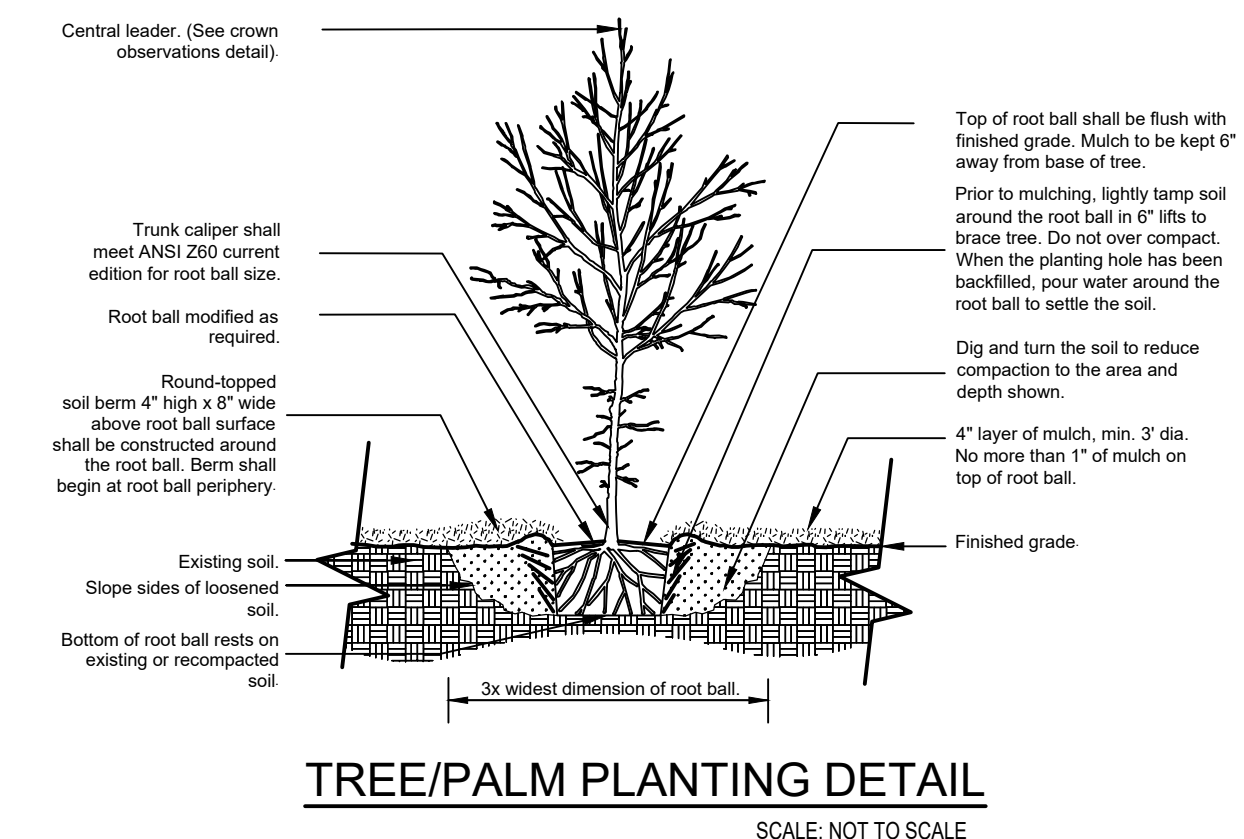
All plantings shall receive soil amendments consisting of fifty (50) percent native excavated soil and fifty (50) percent planting mix. Planting mix shall consist of sixty (60) percent Florida Fibrous Peat, twenty (20) percent Compost, and twenty (20) percent Sand. Soil amendments quantities shall be based on the following table:

| | |
|---------------------------|------------------------------|
| Trees 3.5" cal. & greater | = 1 CY each |
| Trees 1"-3" cal./30 gal. | = 1/2 CY each |
| 10 gal. container size | = 1/4 CY each |
| 3 gal. container size | = 35 plants per CY |
| 1 gal. container size | = 65 plants per CY |
| Rooted cuttings/4" | = 6" depth of annual bed mix |

Australian Pine, Brazilian Pepper, Melaleuca, and Downy Rose Myrtle located on the property shall be removed during site preparation.

The quantities indicated on the plant list are intended as a guide for comparison bidding and does not relieve the CONTRACTOR from providing a comprehensive material take off. In the event that a discrepancy occurs between the quantities listed in the plant list and the quantities indicated on the plan, the quantities indicated on the plan shall govern, and the contractor shall notify the LANDSCAPE ARCHITECT of the discrepancy.

All landscaping shall maintain a 3 foot radius clear zone around all utility hydrants, valve boxes, meter boxes, and backflow assemblies. Maintain a minimum 3 foot offset with trees and water/wastewater pipelines.



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| Revisions: | |
| Technical Review | 12/22/21 |
| - | |
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