

TREE DISPOSITION KEY



TREE TABLE

Arborist Report with Tree Appraisal (Rule 14-40.030)

ADDRESS 2001 N Andrews Ave, Pompano Beach FL

DATE 3/9/2023 by: Dustin Demmery ISA # FL 9258A

Tree#	Common Name	Scientific Name	DBH "	Height OA	Spread	Health %	Cond Rating	Appraised Value	Repl Cost method	Tree Disposition
1101	Green Buttonwood	Conocarpus erectus	16	30	25			80 \$ 3,235.56	\$ 4,044.44	Preserve
1102	Green Buttonwood	Conocarpus erectus	14	30	25			70 \$ 2,477.22	\$ 3,538.89	Preserve
1103	Green Buttonwood	Conocarpus erectus	12	30	25			80 \$ 2,426.67	\$ 3,033.33	Preserve
1104	Live Oak	Quercus virginiana	12	28	25			85 \$ 3,187.50	\$ 3,750.00	REMOVE: Site Plan Conflict
1105	Green Buttonwood	Conocarpus erectus	14	30	25			80 \$ 2,831.11	\$ 3,538.89	Preserve
1106	Green Buttonwood	Conocarpus erectus	16	32	25			80 \$ 3,235.56	\$ 4,044.44	Preserve
1107	Green Buttonwood	Conocarpus erectus	12	30	25			70 \$ 2,123.33	\$ 3,033.33	Preserve
1108	Live Oak	Quercus virginiana	10	20	20			85 \$ 2,656.25	\$ 3,125.00	REMOVE: Site Plan Conflict
1109	Green Buttonwood	Conocarpus erectus	14	30	25			70 \$ 2,477.22	\$ 3,538.89	Preserve
1110	Green Buttonwood	Conocarpus erectus	12	30	25			80 \$ 2,426.67	\$ 3,033.33	Preserve
1111	Green Buttonwood	Conocarpus erectus	12	25	20			70 \$ 2,123.33	\$ 3,033.33	Preserve
1112	Live Oak	Quercus virginiana	10	25	20			70 \$ 2,187.50	\$ 3,125.00	Preserve
1113	Green Buttonwood	Conocarpus erectus	18	35	20			80 \$ 3,640.00	\$ 4,550.00	Preserve
1114	Live Oak	Quercus virginiana	12	25	20			90 \$ 3,375.00	\$ 3,750.00	REMOVE: Site Plan Conflict
1115	Green Buttonwood	Conocarpus erectus	14	30	25			75 \$ 2,654.17	\$ 3,538.89	Preserve
1116	Green Buttonwood	Conocarpus erectus	14	30	25			75 \$ 2,654.17	\$ 3,538.89	REMOVE: Site Plan Conflict
1117	Green Buttonwood	Conocarpus erectus	16	30	25			60 \$ 2,426.67	\$ 4,044.44	REMOVE: Site Plan Conflict
1118	Live Oak	Quercus virginiana	14	30	25			85 \$ 3,718.75	\$ 4,375.00	REMOVE: Site Plan Conflict
1119	Green Buttonwood	Conocarpus erectus	21	30	25			50 \$ 2,654.17	\$ 5,308.33	Preserve
1120	Green Buttonwood	Conocarpus erectus	23	30	25			65 \$ 3,779.03	\$ 5,813.89	Preserve
1121	Live Oak	Quercus virginiana	10	20	20			65 \$ 2,031.25	\$ 3,125.00	REMOVE: Site Plan Conflict
1122	Live Oak	Quercus virginiana	12	24	20			75 \$ 2,812.50	\$ 3,750.00	REMOVE: Site Plan Conflict
1123	Live Oak	Quercus virginiana	16	22	30			80 \$ 4,000.00	\$ 5,000.00	REMOVE: Site Plan Conflict
1124	Mahogany	Swietenia mahogoni	22	30	30			85 \$ 5,687.92	\$ 6,691.67	REMOVE: Site Plan Conflict
1125	Live Oak	Quercus virginiana	10	25	12			50 \$ 1,562.50	\$ 3,125.00	REMOVE: Site Plan Conflict
1126	Mahogany	Swietenia mahogoni	18	30	20			50 \$ 2,737.50	\$ 5,475.00	REMOVE: Site Plan Conflict
1127	Mahogany	Swietenia mahogoni	14	30	25			65 \$ 2,767.92	\$ 4,258.33	REMOVE: Site Plan Conflict
1128	Mahogany	Swietenia mahogoni	14	30	30			75 \$ 3,193.75	\$ 4,258.33	REMOVE: Site Plan Conflict
1129	Mahogany	Swietenia mahogoni	12	30	30			85 \$ 3,102.50	\$ 3,650.00	REMOVE: Site Plan Conflict
1130	Mahogany	Swietenia mahogoni	14	30	25			65 \$ 2,767.92	\$ 4,258.33	REMOVE: Site Plan Conflict
1131	Mahogany	Swietenia mahogoni	14	30	25			80 \$ 3,406.67	\$ 4,258.33	REMOVE: Site Plan Conflict
1132	Mahogany	Swietenia mahogoni	12	30	20			80 \$ 2,920.00	\$ 3,650.00	REMOVE: Site Plan Conflict
1133	Mahogany	Swietenia mahogoni	14	30	25			70 \$ 2,980.83	\$ 4,258.33	REMOVE: Site Plan Conflict
1134	Green Buttonwood	Conocarpus erectus	18	30	25			80 \$ 3,640.00	\$ 4,550.00	REMOVE: For Proposed Sewer Main
1135	Live Oak	Quercus virginiana	16	25	20			70 \$ 3,500.00	\$ 5,000.00	REMOVE: Site Plan Conflict
1136	Green Buttonwood	Conocarpus erectus	18	30	25			20 \$ 910.00	\$ 4,550.00	REMOVE: For Proposed Sewer Main
1137	Green Buttonwood	Conocarpus erectus	26	35	30			40 \$ 2,628.89	\$ 6,572.22	REMOVE: For Proposed Sewer Main
1138	Live Oak	Quercus virginiana	12	35	30			60 \$ 2,250.00	\$ 3,750.00	REMOVE: Site Plan Conflict
1139	Silver Buttonwood	Conocarpus erectus 'Seri'	12	20	15			60 \$ 2,100.00	\$ 3,500.00	REMOVE: For Proposed Sewer Main
1140	Silver Buttonwood	Conocarpus erectus 'Seri'	12	20	15			70 \$ 2,450.00	\$ 3,500.00	REMOVE: For Proposed Sewer Main
1141	Silver Buttonwood	Conocarpus erectus 'Seri'	8	15	12			70 \$ 1,633.33	\$ 2,333.33	REMOVE: For Proposed Sewer Main
1142	Live Oak	Quercus virginiana	12	25	20			75 \$ 2,812.50	\$ 3,750.00	REMOVE: Site Plan Conflict
1143	Sabal Palm	Sabal palmetto	12	18				90 \$ 225.00	\$ 250.00	Relocate
1144	Silver Buttonwood	Conocarpus erectus 'Seri'	12	26	20			75 \$ 2,625.00	\$ 3,500.00	REMOVE: For Proposed Sewer Main
1145	Silver Buttonwood	Conocarpus erectus 'Seri'	12	18	18			60 \$ 2,100.00	\$ 3,500.00	REMOVE: For Proposed Sewer Main
1146	Sabal Palm	Sabal palmetto	12	18				90 \$ 225.00	\$ 250.00	Relocate
1147	Sabal Palm	Sabal palmetto	12	18				80 \$ 200.00	\$ 250.00	Relocate
1148	Sabal Palm	Sabal palmetto	12	18				90 \$ 225.00	\$ 250.00	Preserve
1149	Live Oak	Quercus virginiana	16	28	25			85 \$ 4,250.00	\$ 5,000.00	REMOVE: Site Plan Conflict
1150	Green Buttonwood	Conocarpus erectus	12	25	18			80 \$ 2,426.67	\$ 3,033.33	REMOVE: For Proposed Sewer Main
1151	Green Buttonwood	Conocarpus erectus	12	25	20			80 \$ 2,426.67	\$ 3,033.33	REMOVE: For Proposed Sewer Main
1152	Green Buttonwood	Conocarpus erectus	12	25	20			80 \$ 2,426.67	\$ 3,033.33	REMOVE: For Proposed Sewer Main
1153	Green Buttonwood	Conocarpus erectus	14	25	25			80 \$ 2,831.11	\$ 3,538.89	REMOVE: For Proposed Sewer Main
1154	Green Buttonwood	Conocarpus erectus	12	25	18			80 \$ 2,426.67	\$ 3,033.33	REMOVE: For Proposed Sewer Main
1155	Live Oak	Quercus virginiana	16	30	25			75 \$ 3,750.00	\$ 5,000.00	REMOVE: Site Plan Conflict

NOTES:
-Existing Trees were verified by Arborist during site visit.
-Tree Disposition was prepared from the Arborist report prepared by Dustin Demmery ISA# FL 9258A.
-Trees colored in yellow are specimen size (118" DBH and Greater).
-Trees to be removed are bolded and in red.

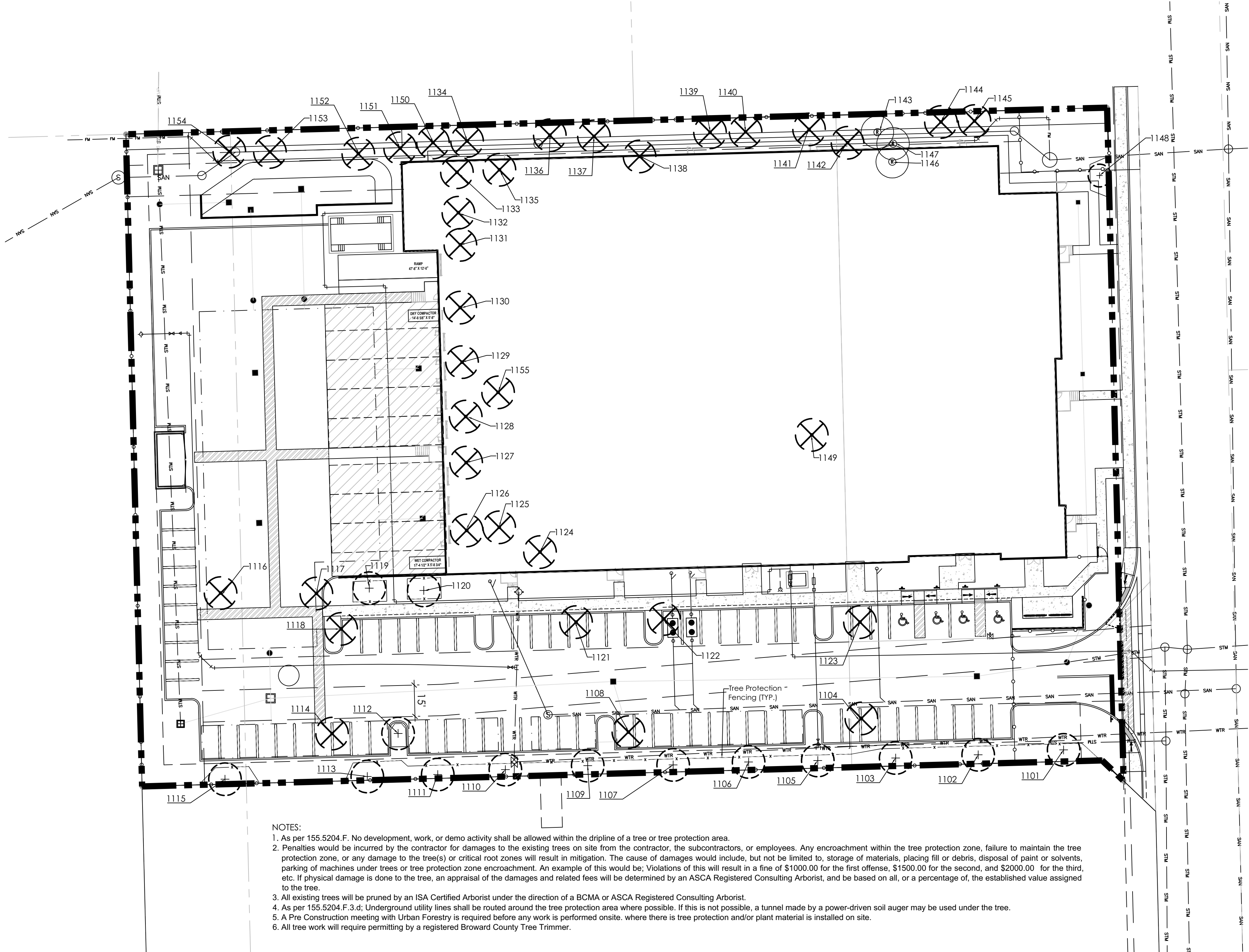
VEGETATION NOTES

1. Tree protection barriers shall be installed and in place prior to any other construction activity on site. Tree protection barriers shall remain in place throughout the construction of the project until removal is approved by governing agency.
2. During land altering and construction, protective barriers shall be maintained around all trees / palms or groups of trees / palms to be protected. The movement of equipment or the storage of equipment, materials, and placement of debris or fill within protective barriers is prohibited.
3. A permit to remove trees / palms must be applied for with the governing agency prior to and tree removal.
4. All relocated trees and palms shall be staked and guyed as indicated in the details.
5. Hurricane cut all Sabals prior to transplant.
6. All transplanted trees must be transplanted using best industry standards.
7. Provide irrigation to transplanted trees or trees within holding areas to ensure survivorship.
8. Vegetation to be preserved shall be barricaded with a 3-foot high plastic mesh (orange OSHA) supported by 5-foot long rebar or 2" x 2" wood stakes or equivalent.
9. Vegetation to be preserved at a lower final grade may be protected with a 24-inch high silt fence around the preserve area or Vegetation with the addition of the 3-foot high plastic mesh, if needed.
10. If hand clearing is necessary within the preserve area or under the Vegetation Canopy, Vegetation to be preserved can initially be delineated by plastic ribbon affixed to survey stakes (to avoid putting up and taking down fencing) and then protected with either plastic mesh and/or the silt fence.
11. Vegetation to be relocated can usually be delineated by plastic ribbon affixed to survey stakes unless their relocation is delayed due to root pruning. If root pruning is required, the Vegetation shall be protected with either plastic mesh and/or silt fence.

TREE SUMMARY

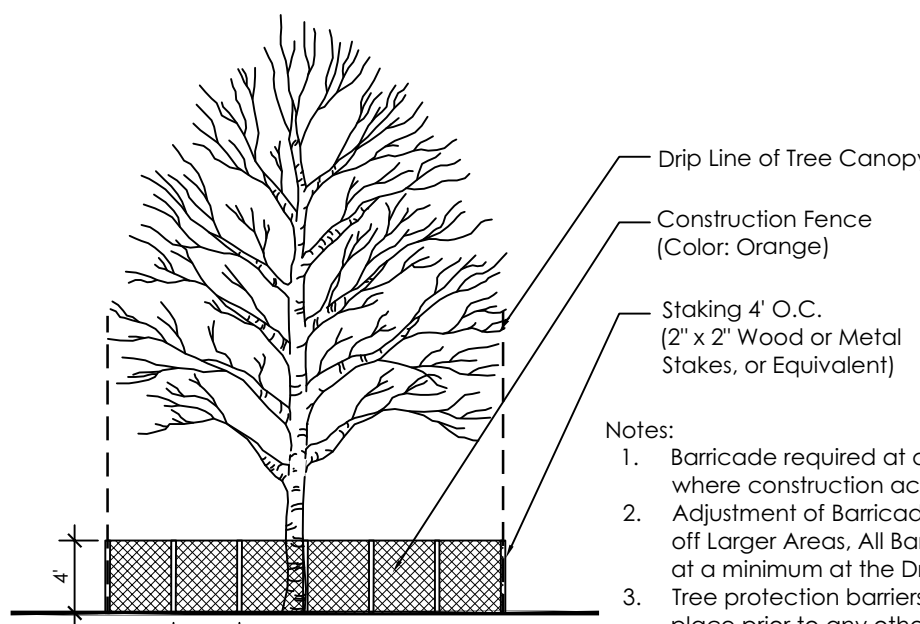
Category	Mitigation
Specimen Trees Removal to Pay (Dollar Value per Arborist's Replacement Cost Method)	\$27,838.89
Non-Specimen Trees to Mitigate (Total DBH Amount)	406" DBH
Total DBH Provided for Mitigation (See Sheet LP-2)	72" DBH

NOTES:
-Specimen Tree Mitigation payment shown above.
-334" DBH deficit to be paid for Non-Specimen Tree removal.



- NOTES:
1. As per 155.5204.F, No development, work, or demo activity shall be allowed within the dripline of a tree or tree protection area.
 2. Penalties would be incurred by the contractor for damages to the existing trees on site from the contractor, the subcontractors, or employees. Any encroachment within the tree protection zone, failure to maintain the tree protection zone, or any damage to the tree(s) or critical root zones will result in mitigation. The cause of damages would include, but not be limited to, storage of materials, placing fill or debris, disposal of paint or solvents, parking of machines under trees or tree protection zone encroachment. An example of this would be: Violations of this will result in a fine of \$1000.00 for the first offense, \$1500.00 for the second, and \$2000.00 for the third, etc. If physical damage is done to the tree, an appraisal of the damages and related fees will be determined by an ASCA Registered Consulting Arborist, and be based on all, or a percentage of, the established value assigned to the tree.
 3. All existing trees will be pruned by an ISA Certified Arborist under the direction of a BCMA or ASCA Registered Consulting Arborist.
 4. As per 155.5204.F.3.d; Underground utility lines shall be routed around the tree protection area where possible. If this is not possible, a tunnel made by a power-driven soil auger may be used under the tree.
 5. A Pre Construction meeting with Urban Forestry is required before any work is performed onsite, where there is tree protection and/or plant material is installed on site.
 6. All tree work will require permitting by a registered Broward County Tree Trimmer.

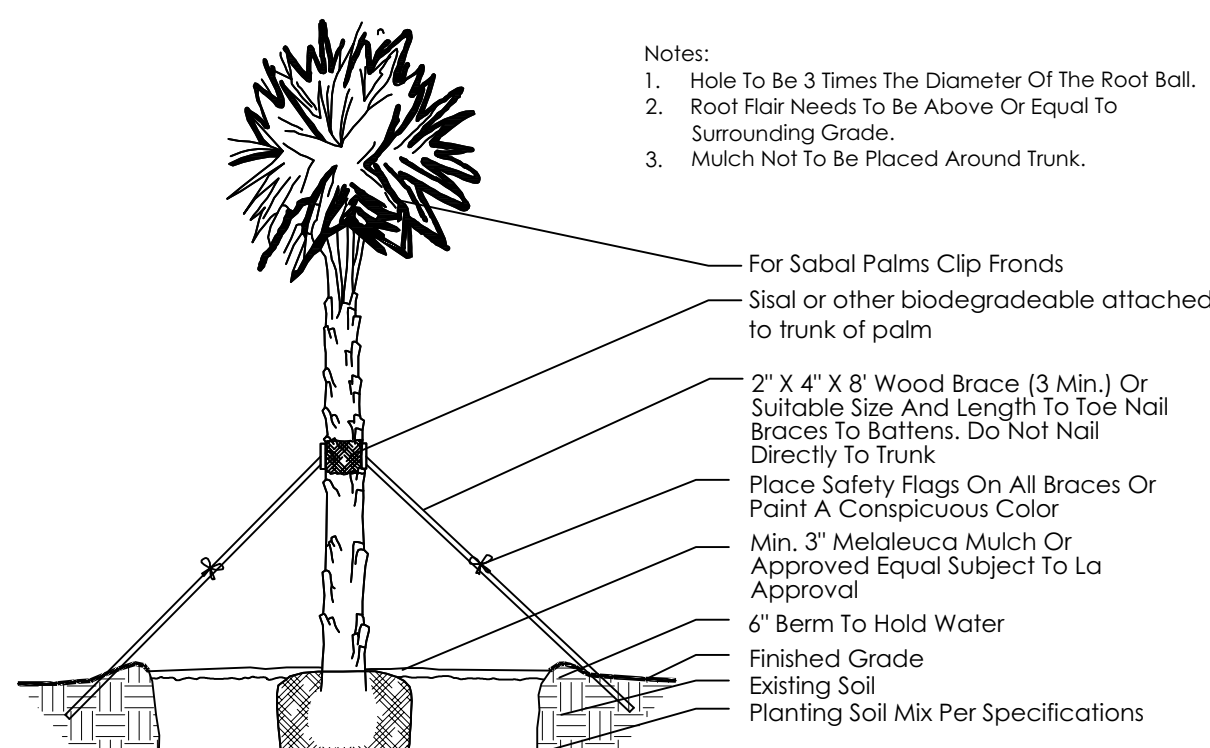
TREE PROTECTION DETAIL



- NOTES:
1. Barricade required at drip line of all existing trees where construction activity is to take place.
 2. Adjustment of Barricades is allowed to Barricade off Larger Areas. All Barricades Must be Placed at a minimum at the Dripline of the Tree
 3. Tree protection barriers shall be installed and in place prior to any other construction activity on site.
 4. Tree protection barriers shall remain in place throughout the construction of the project until removal is approved by governing agency.

N.T.S

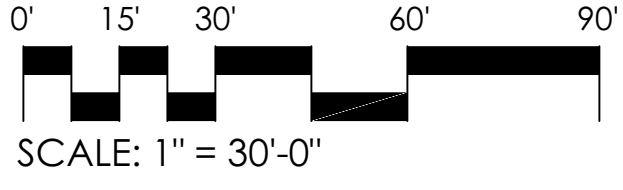
PALM RELOCATION DETAIL



- Notes:
1. Hole To Be 3 Times The Diameter Of The Root Ball.
 2. Root Fair Needs To Be Above Or Equal To Surrounding Grade.
 3. Mulch Net To Be Placed Around Trunk.

DRAWING INDEX

- LP-1 Tree Disposition Plan
- LP-2 Landscape Plan
- LP-2 VUA Landscape Requirements Plan
- LP-4 Landscape Specifications



SCALE: 1" = 30'-0"



SCHMIDT
NICHOLS
LANDSCAPE ARCHITECTURE
AND URBAN PLANNING

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West Palm Beach, FL 33401
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Website: www.snlandplan.com
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GWB, LLC A Cheney Company
Pompano Processing Center
Pompano Beach, Florida

Date: 04/15/23
Scale: As Noted
Design By: SMT
Drawn By: SMT
Checked By: JES
File No. 685.05
Job No. 22-83

REVISIONS / SUBMISSIONS

02/27/24: Resubmittal
04/15/24: Resubmittal

NOT VALID WITHOUT THE SIGNATURE AND SEAL
OF A FLORIDA LICENSED LANDSCAPE ARCHITECT.



Digitally signed
by Jon E.
Schmidt
Date: 2024.04.15
10:48:23 -04'00'

FLORIDA REGISTRATION NO.
Jon Eric Schmidt LA 0001638

TREE DISPOSITION
PLAN

LP-1 of 4