

EXISTING TREE DISPOSITION LIST									
NUMBER	BOTANICAL NAME	COMMON NAME	HEIGHT (FT)	SPREAD (FT)	DIAMETER (IN)	CANOPY (SQ.FT)	CONDITION	DISPOSITION	
1	Veitchia montgomeryana	Montgomery Palm	18	12	6		Good	Remain	
2	Veitchia montgomeryana	Montgomery Palm	18	12	6		Good	Remain	
3	Conocarpus erectus	Green Buttonwood	10	8	6		Good	Remain	
4	Bursera simaruba	Gumbo Limbo	14	8	6		Good	Remain	
5	Conocarpus erectus	Green Buttonwood	10	8	6		Good	Remain	
6	Coccoloba diversifolia	Pigeon Plum	8	6	3		Good	Remain	
7	Coccoloba diversifolia	Pigeon Plum	8	6	3		Good	Remain	
8	Conocarpus erectus	Green Buttonwood	10	8	6		Good	Remain	
9	Wodyetia bifurcata	Foxtail Palm	14	12	6		Good	Remain	
10	Wodyetia bifurcata	Foxtail Palm	14	12	6		Good	Remain	
11	Wodyetia bifurcata	Foxtail Palm	14	12	6		Good	Remain	
12	Wodyetia bifurcata	Foxtail Palm	14	12	6		Good	Remain	
13	Quercus virginiana	Live Oak	16	8	6		Good	Remain	
14	Roystonea elata	Royal Palm	25	18	12		Good	Remain	
15	Quercus virginiana	Live Oak	16	8	6		Good	Remain	
16	Roystonea elata	Royal Palm	28	18	12		Good	Remain	
17	Bursera simaruba	Gumbo Limbo	14	8	6		Good	Remain	
18	Quercus virginiana	Live Oak	16	8	6		Good	Remain	
19	Bursera simaruba	Gumbo Limbo	14	8	6		Good	Remain	
20	Roystonea elata	Royal Palm	28	18	12		Good	Remain	
21	Quercus virginiana	Live Oak	16	8	6		Good	Remain	
22	Roystonea elata	Royal Palm	25	18	12		Good	Remain	
23	Roystonea elata	Royal Palm	22	18	12		Good	Remain	
24	Quercus virginiana	Live Oak	16	8	6		Good	Remain	
25	Roystonea elata	Royal Palm	14	18	12		Poor	Remain	
26	Quercus virginiana	Live Oak	16	8	6		Good	Remain	
27	Bursera simaruba	Gumbo Limbo	14	8	6		Good	Remain	
28	Roystonea elata	Royal Palm	25	18	12		Poor	Remain	
29	Quercus virginiana	Live Oak	16	8	6		Good	Remain	
30	Roystonea elata	Royal Palm	12	18	12		Poor	Remain	
31	Roystonea elata	Royal Palm	22	18	12		Poor	Remain	
32	Quercus virginiana	Live Oak	16	8	6		Good	Remain	
33	Roystonea elata	Royal Palm	14	18	12		Poor	Remain	
34	Quercus virginiana	Live Oak	16	8	6		Good	Remain	
35	Roystonea elata	Royal Palm	25	18	12		Good	Remain	
36	Roystonea elata	Royal Palm	25	18	12		Good	Remain	
37	Veitchia montgomeryana	Montgomery Palm	16	12	6		Good	Remain	
38	Veitchia montgomeryana	Montgomery Palm	16	12	6		Good	Remain	
39	Veitchia montgomeryana	Montgomery Palm	16	12	6		Good	Remain	
40	Veitchia montgomeryana	Montgomery Palm	16	12	6		Good	Remain	
41	Quercus virginiana	Live Oak	12	6	6		Good	Remain	
42	Roystonea elata	Royal Palm	25	18	12		Good	Remain	
43	Quercus virginiana	Live Oak	16	8	6		Good	Remain	
44	Veitchia montgomeryana	Montgomery Palm	18	12	6		Good	Remain	
45	Veitchia montgomeryana	Montgomery Palm	17	12	6		Good	Remain	
46	Veitchia montgomeryana	Montgomery Palm	16	12	6		Good	Remain	
47	Roystonea elata	Royal Palm	25	18	12		Good	Remain	
48	Quercus virginiana	Live Oak	16	8	6		Good	Remain	
49	Roystonea elata	Royal Palm	25	18	12		Good	Remain	
50	Roystonea elata	Royal Palm	25	18	12		Good	Remain	
51	Quercus virginiana	Live Oak	16	8	6		Good	Remain	
52	Roystonea elata	Royal Palm	25	18	12		Good	Remain	
53	Roystonea elata	Royal Palm	25	18	12		Good	Remain	
54	Quercus virginiana	Live Oak	16	8	6		Good	Remain	
55	Quercus virginiana	Live Oak	16	8	6		Good	Remain	
56	Roystonea elata	Royal Palm	25	18	12		Good	Remain	
57	Quercus virginiana	Live Oak	16	8	6		Good	Remain	
58	Roystonea elata	Royal Palm	25	18	12		Good	Remain	
59	Conocarpus erectus	Silver Buttonwood	13	8	6		Good	Remain	
60	Conocarpus erectus	Silver Buttonwood	13	8	6		Good	Remain	
61	Veitchia montgomeryana	Montgomery Palm	18	12	6		Good	Transplant	
62	Veitchia montgomeryana	Montgomery Palm	17	12	6		Good	Transplant	
63	Veitchia montgomeryana	Montgomery Palm	16	12	6		Good	Transplant	
64	Roystonea elata	Royal Palm	25	18	12		Good	Remain	
65	Quercus virginiana	Live Oak	16	8	6		Good	Remain	
66	Roystonea elata	Royal Palm	25	18	12		Good	Remain	
67	Quercus virginiana	Live Oak	16	8	6		Good	Remain	
68	Roystonea elata	Royal Palm	25	18	12		Good	Remain	
69	Roystonea elata	Royal Palm	25	18	12		Good	Remain	
70	Quercus virginiana	Live Oak	16	8	6		Good	Remain	
71	Roystonea elata	Royal Palm	25	18	12		Good	Remain	
72	Wodyetia bifurcata	Foxtail Palm	14	12	6		Poor	Remain	
73	Wodyetia bifurcata	Foxtail Palm	14	12	6		Poor	Remain	
74	Wodyetia bifurcata	Foxtail Palm	14	12	6		Poor	Remain	
75	Wodyetia bifurcata	Foxtail Palm	14	12	6		Poor	Remain	
76	Wodyetia bifurcata	Foxtail Palm	12	12	6		Poor	Remain	
77	Wodyetia bifurcata	Foxtail Palm	12	12	6		Poor	Remain	
78	Coccoloba diversifolia	Pigeon Plum	12	6	3		Good	Remain	
79	Roystonea elata	Royal Palm	25	18	12		Good	Remain	
80	Wodyetia bifurcata	Foxtail Palm	12	12	6		Poor	Remain	
81	Conocarpus erectus	Green Buttonwood	16	10	6		Good	Remain	
82	Conocarpus erectus	Green Buttonwood	16	10	6		Good	Remain	
83	Conocarpus erectus	Green Buttonwood	16	10	6		Good	Remain	
84	Conocarpus erectus	Green Buttonwood	16	10	6		Good	Remain	
85	Conocarpus erectus	Green Buttonwood	16	10	6		Good	Remain	
86	Conocarpus erectus	Green Buttonwood	16	10	6		Good	Remain	
87	Bursera simaruba	Gumbo Limbo	16	16	8		Good	Remain	
88	Conocarpus erectus	Green Buttonwood	16	10	6		Good	Remain	
89	Conocarpus erectus	Green Buttonwood	16	10	6		Good	Remain	
90	Conocarpus erectus	Green Buttonwood	16	10	6		Good	Remain	
91	Conocarpus erectus	Green Buttonwood	16	10	6		Good	Remain	
92	Bursera simaruba	Gumbo Limbo	16	16	8		Good	Remain	
93	Conocarpus erectus	Green Buttonwood	16	10	6		Good	Remain	
94	Conocarpus erectus	Green Buttonwood	16	10	6		Good	Remain	
95	Conocarpus erectus	Green Buttonwood	16	10	6		Good	Remain	
96	Conocarpus erectus	Green Buttonwood	16	10	6		Good	Remain	
97	Bursera simaruba	Gumbo Limbo	16	16	8		Good	Remain	
98	Conocarpus erectus	Green Buttonwood	16	10	6		Good	Remain	
99	Bursera simaruba	Gumbo Limbo	16	16	8		Good	Remain	
100	Bursera simaruba	Gumbo Limbo	16	16	8		Good	Remain	
101	Bursera simaruba	Gumbo Limbo	16	16	8		Good	Remain	
102	Bursera simaruba	Gumbo Limbo	16	16	8		Good	Remain	
103	Bursera simaruba	Gumbo Limbo	16	16	8		Good	Remain	
104	Bursera simaruba	Gumbo Limbo	16	16	8		Good	Remain	
105	Bursera simaruba	Gumbo Limbo	16	16	8		Good	Remain	
106	Bursera simaruba	Gumbo Limbo	16	16	8		Good	Remain	
107	Bursera simaruba	Gumbo Limbo	16	16	8		Good	Remain	
108	Bursera simaruba	Gumbo Limbo	16	16	8		Good	Remain	
109	Veitchia montgomeryana	Montgomery Palm	18	12	6		Good	Remain	
110	Veitchia montgomeryana	Montgomery Palm	18	12	6		Good	Remain	

NEW BUILDING

ADVANCE LEARNING CENTER DBA HIVE PREP

5855 NW 171ST STREET
HIALEAH, FL 33015

SO ARCH
ARCHITECTURE - INTERIORS - PLANNING - SUSTAINABLE DESIGN - VISUALIZATION
AA 2600182

FEB 9 2015
DERRICK LANGE, R.L.A.
LORRAINE

REVISION NO. DATE COMMENTS

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PROJ. NO.: 14-025-00
ISSUE DATE: 01-09-2015
PLOT DATE: 01-09-2015
SCALE: AS NOTED
DRAWN BY: MFC
CHECKED BY: DOPEC

EXISTING TREE DISPOSITION PLAN

L100

ALL LANDSCAPE DATA INC.
8037 NW 41ST SUITE 878 MIAMI, FL 33179



EXISTING TREES SUMMARY	
EXISTING TREE TO REMAIN	107
EXISTING TREE TO TRANSPLANT	3
TOTAL OF EXISTING TREES	110

PLANT LIST									
QUANTITY	SCIENTIFIC NAME	COMMON NAME	NATIVE	HEIGHT	SPREAD	CONTAINER	SPACING	CONDITION	
PROPOSED PALMS									
RRE	3	Roystonea elata	Florida Royal Palm	Yes	25' OA	20"	B&B	As Shown	Match size w / existing palms
VMO	3	Veitchia montgomeryana	Montgomery Palm	No	12' OA	5"	45 Gal	As Shown	
EXISTING SHRUBS (that meet minimum requirements)									
	361	Chrysobalanus icaco	Coco Plum	Yes					
	29	Duranta erecta 'Gold Mound'	Gold Mound Duranta	No					
	144	Ficus microcarpa 'Green Island'	Green Island Ficus	No					
	212	Hamelia patens 'Compacta'	Dwarf Scarlet Bush	Yes					
	120	Schefflera arboricola 'Tnette'	Schefflera	No					
TOTAL	866								
PROPOSED SHRUBS									
CER	75	Conocarpus erectus	Green Button Wood	Yes	4' OA	30"	7 Gal	36" o.c.	
CES	227	Conocarpus erectus 'Sericeus'	Silver Button Wood	Yes	4' OA	30"	7 Gal	36" o.c.	
FMG	223	Ficus microcarpa 'Green Island'	Green Island Ficus	No	1.5' OA	12"	3 Gal	24" o.c.	
HPC	135	Hamelia patens 'Compacta'	Dwarf Scarlet Bush	Yes	1.5' OA	12"	3 Gal	18" o.c.	
SAT	78	Schefflera arboricola	Schefflera Vanegata	No	1.5' OA	12"	3 Gal	24" o.c.	
TOTAL	738								

NOTE:
 1- All ficus hedge of the north and the east side of the property is in poor condition and should be replaced.
 2- Existing palms who are designated as "Poor Condition" in the EXISTING TREE DISPOSITION LIST Sheet # L100 is suggested to be replaced by new palms, matching the species and size of the existing palms designated as "Good Condition"

LANDSCAPE LEGEND "MIAMI-DADE COUNTY LANDSCAPE ORDINANCE"			
Zoning District:	BU-2	Net Lot Area:	3.16 Acres
			137,508 Square Feet

OPEN SPACE	REQUIRED (S.F.)	PROVIDED (S.F.)
A. Square feet of open space required by Chapter 33, as indicated on site plan:		
Net lot area = 137,508 square feet x 16% = 22,001.28 square feet	22,001.28	23,002.00
B. Square feet of parking lot open space required by Chapter 18A, as indicated on site plan: The number of parkins spaces: 147 x 10 square feet per parking space =	1,470.00	1,470.00
C. Total square feet of landscaped open space required by Chapter 33 (A + B) =	23,471.28	24,472.00

LAWN AREA CALCULATION	REQUIRED (S.F.)	PROVIDED (S.F.)
A. Total square feet of landscaped open space required by Chapter 33 =	23,471.28	Drought tolerant sod shown on plan
B. Maximum lawn area (St. Augustine sod) permitted = 40% x 23,471.28	9,388.51	5,546.00

TREES	REQUIRED	PROVIDED
A. The number of trees required per net lot acre = 22 x 3.16 = 70 less the existing number of trees that meet minimum requirements (minus) = 59	12	12
B. 30% palm trees allowed (two palms / 2 = 12 trees) (minus) = 0	0	71
C. Percentage of native trees required 70 x 30% = 21 Native trees existing to remain = 59	21	59
D. Palms as tree trees (max. average spacing of 25' o.c.) - (See Street Tree Tabulation chart below) less the existing number of palms that meet minimum requirements (minus) = 26	26	3
E. Street trees located directly beneath power lines (maximun average spacing of 25' o.c.)	NA	NA
F. Total number of trees =	3	3

SHRUBS	REQUIRED	PROVIDED
A. The total number of trees required 99 x 10 = 990 less the existing number of shrubs that meet minimum requirements (minus) = 866	124	738
B. The number of shrubs required 990 x 30% = the number of native shrubs (minus) = 573	0	437
Total Required =	0	437

STREET TREE TABULATION		
	REQUIRED	PROVIDED
N.W 171st STREET 316 LF @ 1 Palm / 25 LF	13	Existing to remain 12 REE Proposed 1 REE
N.W. 59th AVENUE 381 LF @ 1 Palm / 25 LF	16	Existing to remain 14 REE Proposed 2 REE
TOTALS	29	29

IRRIGATION:
 a. All newly-planted and relocated plant material will be watered by temporary and permanent irrigation systems until such time as they are established.
 b. All Planted areas to be outfitted with automatic irrigation system providing 100% coverage and 100% overlap.



SOARCH
 ARCHITECTURE - INTERIORS - PLANNING - SUSTAINABLE DESIGN - VISUALIZATION
 937 NW 41 ST, SUITE 919, MIAMI, FL 33178
 MAR 03 2015
 DEBCKLANGELEA
 LAMRTOAE

REVISION NO. DATE COMMENTS
 NEW BUILDING
 ADVANCE LEARNING CENTER DBA HIVE PREP
 5855 NW 471ST STREET
 HIALEAH, FL 33015

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14-025-00
 01-09-2015
 01-09-2015
 AS NOTED
 MFC
 DC/PEC

PROJECT NO.:
 ISSUE DATE:
 PLOT DATE:
 SCALE:
 DRAWN BY:
 CHECKED BY:

LANDSCAPE PLAN
L101

- NOTES:**
- All mechanical equipment including, but not limited to Back Flow Preventor, Pumps, Electric, Phone or Cable Boxes, UR Stations, Etc. shall be screened on 3 sides from view using an approved hedge, fence or wall.
 - All light poles if any shown on plan shall be a minimum of 15' from tree locations.
 - The Landscape Architect must be notified when the plant material has been set in place to approve final locations, prior to installation.

GENERAL NOTES

- Landscape Contractor is responsible for verifying locations of all underground and overhead utilities and easements prior to commencing work. All Utility companies and/or the General Contractor shall be notified to verify utility locations prior to digging. Utility trenching is to be coordinated with the Landscape Architect prior to beginning of project. The Owner or Landscape Architect shall not be responsible for damage to utility or irrigation lines.
- Landscape Contractor shall examine the site and become familiar with conditions affecting the installation prior to submitting bids. Failure to do so shall not be considered cause for change orders.
- Landscape Contractor is responsible for verifying all plant quantities prior to bidding and within (7) seven calendar days of receipt of these plans shall notify the Landscape Architect in writing of any and all discrepancies. In case of discrepancies planting plans shall take precedence over plant list.
- No substitutions are to be made without prior consent of the Landscape Architect. Plant material supply is the responsibility of the Landscape Contractor, and he/she shall take steps to insure availability at time of planting.
- All plant material shall meet or exceed the size on the plant list. In all cases meeting the height and the spread specifications shall take precedence over container size.
- All planted areas to be irrigated with automatic irrigation system providing 100% coverage and 50% overlap. A rain sensor must be part of the irrigation system.
- Landscape Contractor shall be responsible for providing temporary hand watering to all proposed landscape areas, during construction.
- The Landscape Contractor is responsible for coordinating tree and palm removals and transplants shown on the Tree/Palm Disposition Plan. The Landscape Contractor is to remove and discard from site existing unwanted trees, palms, shrubs, groundcovers, soil and weeds within landscape areas.
- All permitting and fees to be the responsibility of the Contractor.

PLANTING NOTES

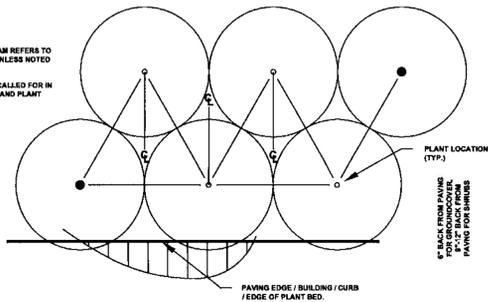
- Landscape Contractor shall furnish and install all trees, palms, shrubs, groundcover, soil, planting soil, herbicide, preemergence herbicide, seed, and mulch. Landscape Contractor to provide Landscape Architect with at least 5 days notice prior to tree installation.
- Landscape Contractor shall guarantee all plant material for a period of one year from the day of final acceptance by the Landscape Architect.
- All plant material shall be Florida #1 or better, as defined in the Grades and Standards for Nursery Plants, Part I and II by the State of Florida Department of Agriculture.
- Landscape Contractor is responsible for scheduling a nursery visit for Landscape Architect to approve all trees, palms and shrubs prior to delivery to the project site.
- Landscape Contractor shall coordinate his work with that of the Irrigation and Landscape Lighting Contractor.
- The Landscape Contractor shall treat planted areas with preemergence herbicide after weeds and grass have been removed. Landscape Contractor shall apply pre-emergent herbicide per manufacturer's recommendation, wait period prior to planting as specified. Planting soil backfill shall be clean and free of construction debris, weeds, roots and noxious pests and diseases.
- All soil mix in plant beds for ground covers, shrubs, palms and trees shall be as per details. All other areas shall be dressed with a minimum of 4" topsoil "if required".
- All planting areas and planting pits shall be tested for sufficient percolation prior to final planting and irrigation installation to ensure proper drainage. Plant beds in parking lots and in areas compacted by heavy equipment shall be de-compacted so that drainage is not impeded.
- All synthetic turfs, string, cords or wire baskets shall be removed before trees are planted, without breaking the soil ball. All synthetic tape shall be removed from branches and trunks prior to final acceptance. The top 1/3 of natural burlap shall be removed, after the tree is set in the planting hole and below the tree is backfilled. Landscape Contractor is to check for root defects including deep planting in the root ball and circling roots, trees with root problems will not be accepted.
- Landscape Contractor is responsible for matching all plant beds and planters with a minimum 3" layer of natural color Eucalyptus or Enviro-mat immediately after planting. In no case shall Cypress mulch be used.
- All Tree/Palms in soil areas are to receive a 4" diameter mulch spacer at the base of the trunk, respectively.
- Landscape Contractor shall guy and stake all trees and palms as per specifications and details. No nails, screws or wiring shall penetrate the outer surface of trees and palms. All guying and staking shall be removed twelve months after planting.
- All palm and tree guy wires and bracing are to be flagged for visibility, for their duration. All unflagged and unplanted tree pits shall be properly hermetized and flagged during construction.
- All broken branches and clear trunk branches on street trees are to be pruned according to ANSI A-300 Guidelines for Tree Pruning to min. 5'-0" height clearance to the base of canopy.
- Landscape Contractor shall furnish plant material as needed to support optimum healthy plant growth. All fertilization shall be performed in compliance with the latest ANSI A300 (Part 2) Standards.
- Stake all trees and palms for approval by Landscape Architect prior to installation.
- Any soil areas damaged by construction are to be replaced with St. Augustine 'Florant' soil.
- All areas within limits of work not covered by walks, buildings, playground, and/or any other landscape feature shall be seeded with St. Augustine 'Florant' soil.
- St. Augustine 'Florant' - Contractor's responsibility to verify quantity.
- Install rootbarrier as per manufacturer's recommendation on all large trees that are 6' or closer to any pavement or building, as shown on details page.
- Root barrier shall be Veepra Inc. or approved equal.

1 General Planting Notes
SCALE: N.T.S.

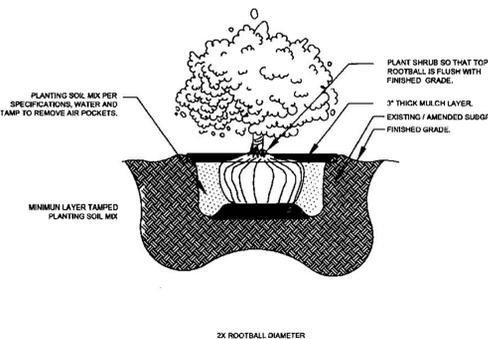
TREE AND PALM TRANSPLANTING NOTES

- Certified arborist is to be hired to supervise and direct all phases of transplanting trees and palms.
- Trees to be relocated shall be not pruned a minimum of eight weeks prior to transplanting. Landscape Contractor shall maintain transplanted materials during construction period by watering, weeding, mowing, spraying, fertilizing, and pruning.
- Landscape Contractor is responsible for verifying locations of all underground and overhead utilities and easements prior to commencing work. All Utility companies and/or the General Contractor shall be notified to verify utility locations prior to digging. Utility trenching is to be coordinated with the Landscape Architect prior to beginning of project. The Owner and Landscape Architect shall not be responsible for damage to utility or irrigation lines.
- The Landscape Contractor shall comply with all local and State codes and shall be responsible for obtaining all applicable permits.
- Landscape Contractor shall regularly inspect the relocated materials to ensure compliance with standard horticultural practices.
- The Landscape Contractor is responsible for guaranteeing the transplanted trees and palms for a period of one year. At the time of final inspection all transplanted trees and palms that are not in a healthy growing condition shall be replaced by the Landscape Contractor.
- Root Pruning and Transplanting Operations: The Landscape Contractor shall take all precautions to minimize shock of root pruning and transplanting in accordance with standard arboriculture procedures including:
 - The diameter of the root pruning or transplanting circle shall be at a distance away from the trunk equal to 12 times each inch of trunk diameter at breast height.
 - All small roots shall be cleanly cut with a sharp spade, a clean saw or chainsaw depending on the size of the root.
 - Tree shall not be pruned at transplanting to compensate for root loss. Any trimming required shall be as per the International Society of Arboriculture Trimming Standards.
 - For all palms except Sabal palmetto, the lower fronds shall be pruned leaving 8-11 fronds that can be tied without an excessive amount of weight that may damage the heart of the palm. The Sabal palmetto shall have all fronds cut without damaging the leaf.
 - After root pruning trees, backfill roots to original existing grade with existing soil free of any deleterious material to root growth.
 - Provide a minimum of 3" mulch over backfill area to prevent weed growth, conserve moisture and prevent evaporation. Keep mulch 6" away from the trunk.
 - Provide tree protection as per Tree Protection Detail to ensure that the tree or root system is not damaged during the root-pruning period.
 - After root pruning, during root regeneration period trees shall be watered as per standard horticultural practices.
 - Immediately prior to transplanting be the branches of the tree up to avoid damage.
 - The root ball shall be wrapped with burlap to protect the soil around the roots and protect the roots from drying out at time of moving from the hole.
 - Finish cutting of root ball for transplanting.
 - Transplanting must occur within 24 hours after being dug for relocation. Trees/Palms should be kept in shade and the canopy kept moist.
 - Digging and preparation of the new hole for the transplant shall be done prior to removing the tree from the existing location.
 - The depth of the new hole shall be minimum equal to the depth of the root ball and the width shall be minimum equal to three times the width of the root ball. The Landscape Contractor is to verify that all new holes have appropriate percolation. Landscape Contractor is to report to the Landscape Architect if water percolation does not meet requirements for healthy plant growth.
 - Trees and palms shall be filled from the ground with heavy equipment designed specifically for the relocation so that the trunk and crown is not impacted and damaged by the equipment.
 - The slings used to lift the tree and heavy weight palms shall be non-binding nylon slings that are wrapped under the root ball to support the weight of tree or heavy palms. Slings shall not be solely wrapped around the trunk of the tree that can cause damage, girdling and result in decline and death of the tree.
 - The slings used to lift the lighter weight palms shall be non-binding nylon slings that are wrapped around the trunk to support the weight of the palm. Padding the sling may be necessary so that the trunk or "toes" are not damaged.
 - Roots shall be planted 2" near, higher than their original planting level prior to relocation. Palms shall be planted at the same elevation prior to relocation. The tree and palm shall be centrally positioned in the planting hole and set straight, plumb or normal to the growth pattern prior to transplanting.
 - The trees and palms shall be backfilled with existing soil free of deleterious material to plant growth.
 - Trees and palms shall be deep watered to eliminate air pockets in the backfill mix prior to mulching.
 - A 6" spacer shall be created around the edge of the plant pit to help hold water, see planting detail for additional information.
 - Provide a minimum of 3" layer of mulch over backfill area outside spacer to prevent weed growth, conserve moisture, and prevent evaporation. Keep mulch 6" away from the trunk.
 - Install tree and palm bracing as per attached details, to ensure stability of tree and palm during time period prior to and after transplanting, stake trees and palms after transplanting only is required to keep them stable.
 - Over the guarantee period the Landscape Contractor is responsible for resetting any trees/palms that are not vertical when caused by winds less than 75 MPH.
 - After transplanting trees and palms, the Landscape Contractor shall be responsible for obtaining water and watering to maintain soil moisture during the guarantee period at a minimum of: First Month-daily; Second Month - 3 times per week; Third and Fourth Months - 2 times per week; Last Eight Months - 1 time per week. For trees over 4" in caliper at the time of planting, the schedule shall be: First 6 weeks - daily from 1.5 months to 6 months-3 times per week, last 6 months - 1 time per week.

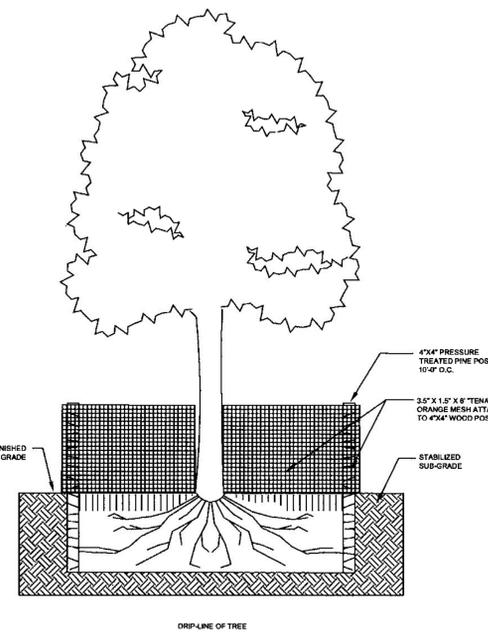
2 Tree & Palm Protection Notes
SCALE: N.T.S.



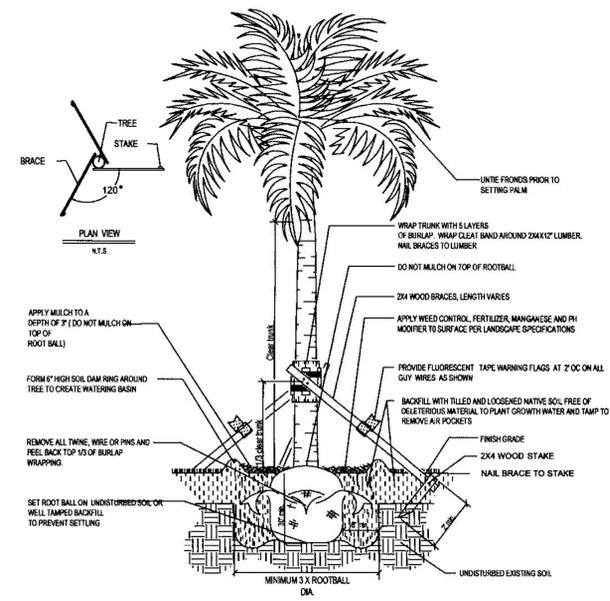
3 Shrubs Planting Detail
SCALE: N.T.S.



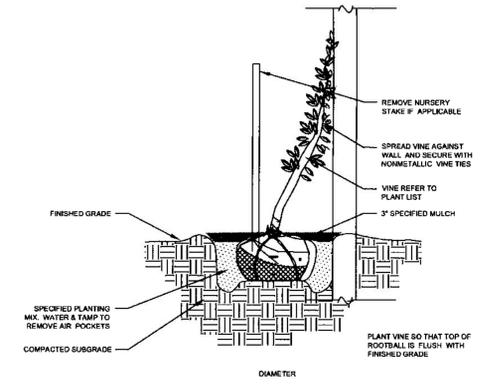
4 Shrubs Planting Detail
SCALE: N.T.S.



5 Tree & Palm Protection Detail
SCALE: N.T.S.



6 Palm Planting Detail
SCALE: N.T.S.



7 Vine Planting Detail
SCALE: N.T.S.