

LANDSCAPE LEGEND

OPEN SPACE

C.	Total Sq. Ft. of landscaped Open Space required A+B =	37,636
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A.	Total Sq. Ft. of landscaped Open Space required	37,636	33,062
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TREES

Existing trees: 0

E.	% Drought tolerant and low maintenance species required	46	23
	Trees provided:	91	
	Multiplier:	50%	

A.	Number of shrubs required	1,092	1,092
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LARGE SHRUBS

B.	% Native species required	<u>57</u>	<u>57</u>
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DRAWING NO.	DRAWING TITLE
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GENERAL SHEETS

HARDSCAPE AND LANDSCAPE									
L1-01.00	LANDSCAPE UNDERSTORY PLAN	PLAN	X	X	X				
L1-01.01	LANDSCAPE UNDERSTORY PLAN	PLAN	X	X	X				
L1-02.00	LANDSCAPE CANOPY PLAN	PLAN	X	X	X				
L1-02.01	LANDSCAPE CANOPY PLAN	PLAN	X	X	X				
L1-03.00	HARDSCAPE MATERIALS PLAN & SCHEDULE	PLAN	X	X	X				
L1-03.01	HARDSCAPE MATERIALS PLAN & SCHEDULE	PLAN		X	X				
L1-03.02	SOIL CELL TYPICAL DETAIL	DETAIL		X	X				
L1-04.00	SHORE CLUB WEST ENTRANCE ELEVATION	ELEVATION	X	X	X				
L1-05.00	CROMWELL NORTH ENTRANCE ELEVATION	ELEVATION	X	X	X				
L1-06.00	SHORE CLUB EAST ELEVATION	ELEVATION	X	X	X				
L1-07.00	SHORE CLUB SOUTH ELEVATION	ELEVATION	X	X	X				

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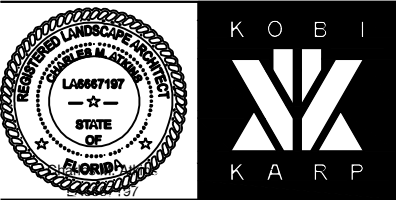
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GENERAL NOTES

1.

SEE CIVIL ENGINEERING DRAWINGS FOR GENERAL GRADING OF THE SITE, INCLUDING FINISH GRADES FOR PARKING LOTS, ROADWAYS, SIDEWALKS, AND PLANTING AREAS.
2.

THE CONTRACTOR SHALL BECOME FAMILIAR WITH THE PROJECT SITE PRIOR TO BIDDING THE WORK. THE CONTRACTOR SHALL FIELD VERIFY ALL EXISTING CONDITIONS AND LOCATION OF PROPOSED IMPROVEMENTS PRIOR TO INITIATING ANY CONSTRUCTION.
3.

LOCATION OF ALL UTILITIES AND BASE INFORMATION IS APPROXIMATE. CONTRACTOR SHALL VERIFY ALL UNDERGROUND UTILITIES AND OBSTRUCTIONS PRIOR TO INITIATING WORK. CONTRACTOR SHALL BE RESPONSIBLE FOR REPAIR OR REPLACEMENT OF ANY DAMAGE TO EXISTING ELEMENTS ABOVE OR BELOW GROUND TO ITS ORIGINAL CONDITION AND TO THE SATISFACTION OF THE OWNER'S REPRESENTATIVE.
4.

THE OWNER'S REPRESENTATIVE SHALL HAVE THE RIGHT, AT ANY STAGE OF THE OPERATIONS, TO REJECT ANY AND ALL WORK AND MATERIAL WHICH, IN HIS OPINION, DO NOT MEET WITH THE REQUIREMENTS OF THESE PLANS AND SPECIFICATIONS.
5.

ALL GRADES, DIMENSIONS, AND EXISTING CONDITIONS SHALL BE VERIFIED BY THE CONTRACTOR ON-SITE BEFORE CONSTRUCTION BEGINS. ANY DISCREPANCIES SHALL BE BROUGHT TO THE ATTENTION OF THE OWNER'S REPRESENTATIVE.
6.

CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CONDITIONS ON THE JOB SITE PRIOR TO START OF CONSTRUCTION AND/OR FABRICATION. CONTRACTOR SHALL NOTIFY OWNER'S REPRESENTATIVE OF ANY VARIATIONS FROM THE DIMENSIONS AND CONDITIONS SHOWN ON THESE DRAWINGS.
7.

REPORT ANY DISCREPANCIES BETWEEN THE CONSTRUCTION DRAWINGS AND FIELD CONDITIONS TO THE OWNER'S REPRESENTATIVE.
8.

THE CONTRACTOR SHALL PROVIDE ALL NECESSARY SAFETY MEASURES DURING CONSTRUCTION OPERATIONS TO PROTECT THE PUBLIC ACCORDING TO ALL APPLICABLE CODES AND RECOGNIZED LOCAL PRACTICES.
9.

THE CONTRACTOR SHALL COORDINATE ACCESS AND STAGING AREAS WITH THE OWNER'S REPRESENTATIVE. THE CONTRACTOR SHALL MAINTAIN ALL EXISTING EROSION AND SEDIMENTATION CONTROL MEASURES DURING CONSTRUCTION. PROVIDE ADDITIONAL MEASURES AS NECESSARY TO MINIMIZE ADVERSE IMPACTS IN ACCORDANCE WITH ALL APPLICABLE FEDERAL, STATE, AND LOCAL CODES.
10.

NO SUBSTITUTIONS SHALL BE MADE WITHOUT WRITTEN CONSENT OF THE OWNER'S REPRESENTATIVE. DURING THE COURSE OF THIS WORK, EXCESS WASTE MATERIAL SHALL BE REMOVED DAILY FROM THE SITE.
11.

THE CONTRACTOR SHALL BE RESPONSIBLE FOR SCHEDULING AND COORDINATION OF WORK WITH OTHER TRADES AND THE OWNER'S REPRESENTATIVE.
12.

THE CONTRACTOR SHALL NOTIFY ALL NECESSARY UTILITY COMPANIES 48 HRS MINIMUM PRIOR TO DIGGING FOR FIELD VERIFICATION OF ALL UNDERGROUND UTILITIES.
13.

ALL EXISTING SITE ROADS, PARKING LOTS, CURBS, UTILITIES, SEWERS, AND OTHER ELEMENTS TO REMAIN SHALL BE FULLY PROTECTED FROM ANY DAMAGE UNLESS OTHERWISE NOTED.

LANDSCAPE NOTES

1.

THE CONTRACTOR SHALL REVIEW ARCHITECTURE/ENGINEERING PLANS TO BECOME THOROUGHLY FAMILIAR WITH SURFACE AND SUBSURFACE UTILITIES.
2.

THE PLANT QUANTITIES SHOWN ON THE LANDSCAPE CONTRACT DOCUMENTS ARE FOR THE CONVENIENCE OF THE CONTRACTOR. THE CONTRACTOR IS RESPONSIBLE FOR VERIFYING ALL QUANTITIES AND REPORTING ANY DISCREPANCIES TO THE LANDSCAPE ARCHITECT FOR CLARIFICATION PRIOR TO CONTRACT AWARD AND COMMENCEMENT OF WORK.
3.

ALL INSTALLATION OF PLANT MATERIAL SHALL COMPLY WITH APPLICABLE JURISDICTIONAL CODES. THE CONTRACTOR IS RESPONSIBLE FOR OBTAINING ALL PERMITS ASSOCIATED WITH THIS WORK.
4.

PRIOR TO PLANTING INSTALLATION, THE CONTRACTOR SHALL CONFIRM THE AVAILABILITY OF ALL THE SPECIFIED PLANT MATERIALS. SUBMIT DATED PHOTOGRAPHS OF TREE MATERIAL AND SPECIMEN PLANT MATERIAL TO THE OWNER'S REPRESENTATIVE FOR REVIEW.
5.

ALL PLANT MATERIAL SIZES SPECIFIED ARE MINIMUM SIZES. CONTAINER SIZE SHALL BE INCREASED IF NECESSARY TO PROVIDE OVERALL PLANT SIZE SPECIFIED.
6.

IF PLANT MATERIAL DOES NOT COMPLY WITH THE REQUIREMENTS AS SPECIFIED HEREIN, THE OWNER'S REPRESENTATIVE RESERVES THE RIGHT TO REJECT SUCH PLANTS AND REQUIRE THE CONTRACTOR TO REPLACE REJECTED WORK AND CONTINUE SPECIFIED MAINTENANCE UNTIL REINSPECTED AND FOUND TO BE ACCEPTABLE.
7.

THE CONTRACTOR SHALL PROVIDE AN APPROVED PLANTING SOIL MIXTURE FOR ALL PLANT MATERIAL. SEE SPECIFICATIONS FOR REQUIREMENTS.
8.

THE CONTRACTOR SHALL BE RESPONSIBLE FOR STABILITY AND PLUMB CONDITION OF ALL TREES AND SHRUBS, AND SHALL BE LEGALLY LIABLE FOR ANY DAMAGE CAUSED BY INSTABILITY OF ANY PLANT MATERIALS. STAKING OF TREES OR SHRUBS SHALL BE DONE IN ACCORDANCE WITH PLANS AND SPECIFICATIONS.
10.

THE CONTRACTOR SHALL VERIFY ADEQUATE VERTICAL DRAINAGE IN ALL PLANT BEDS AND PLANTERS AS FOLLOWS:

A.

WITH A SHOVEL OR POSTHOLE DIGGER, DIG HOLE 18" TO 24" DEEP. THE DIAMETER OF THE HOLE SHOULD BE UNIFORM FROM TOP TO BOTTOM WITH THE BOTTOM BEING FLAT.

B.

FILL HOLE WITH WATER TO THE TOP AND LET STAND FOR AT LEAST AN HOUR TO PRE-WET THE SOIL.

C.

REFILL HOLE TO WITHIN A COUPLE INCHES OF THE TOP. DON'T OVERFLOW THE HOLE.

D.

ALLOW THE HOLE TO DRAIN FOR A MINIMUM OF ONE HOUR

E.

DETERMINE AVERAGE DROP IN WATER LEVEL PER HOUR. FOR WELL DRAINED SOIL, WATER LEVEL SHOULD DROP MORE THAN ONE (1) INCH PER HOUR. IF INADEQUATE VERTICAL DRAINAGE IS ENCOUNTERED, THE CONTRACTOR SHALL SUBMIT RECOMMENDATIONS FOR PROVIDING ADEQUATE DRAINAGE TO THE LANDSCAPE ARCHITECT.
11.

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THE CONTRACTOR SHALL ENGAGE A QUALIFIED TREE SURGEON WHO HAS SUCCESSFULLY COMPLETED TREE PROTECTION AND TREE TRIMMING WITH FIVE YEARS OR MORE EXPERIENCE, TO PERFORM THE FOLLOWING WORK:

A.

REMOVE BRANCHES FROM TREES THAT ARE TO REMAIN, IF REQUIRED, AS DIRECTED BY OWNER'S REPRESENTATIVE.

B.

PERFORM INITIAL PRUNING OF BRANCHES AND STIMULATION OF ROOT GROWTH WHERE REMOVED TO ACCOMMODATE NEW CONSTRUCTION.

C.

PERFORM TREE REPAIR WORK FOR DAMAGE INCURRED BY NEW CONSTRUCTION.
12.

CONTRACTOR SHALL PROVIDE TEMPORARY IRRIGATION SYSTEM FOR RELOCATED TREES.

13.

CONTRACTOR SHALL PROTECT EXISTING VEGETATION TO REMAIN AS SHOWN ON DRAWINGS OR BY MEANS APPROVED BY THE OWNER'S REPRESENTATIVE.

14.

CONTRACTOR TO CLEAN, PRUNE, AND SHAPE EDGES OF EXISTING VEGETATION AS DIRECTED BY OWNER'S REPRESENTATIVE. CREATE SMOOTH BED LINES AROUND EXISTING VEGETATION.

15.

THE CONTRACTOR SHALL BEAR ALL COSTS OF TESTING OF SOILS, AMENDMENTS, ETC. ASSOCIATED WITH THE WORK. SEE SPECIFICATIONS FOR ADDITIONAL TESTING REQUIREMENTS.

16.

CONTRACTOR SHALL FIELD-ADJUST LOCATION OF PLANT MATERIAL PRIOR TO INITIATING INSTALLATION FOR THE REVIEW AND APPROVAL OF THE OWNER'S REPRESENTATIVE.

17.

ALL PLANT MATERIAL SHALL BE IN FULL AND STRICT ACCORDANCE WITH FLORIDA NO. 1 GRADE, ACCORDING TO THE "GRADES AND STANDARDS FOR NURSERY PLANTS" PUBLISHED BY THE FLORIDA DEPARTMENT OF AGRICULTURE AND CONSUMER SERVICES.

18.

ALL PLANTING BEDS SHALL BE TOP-DRESSED WITH A 3" LAYER OF MULCH AS SPECIFIED. ALL TREES SHALL HAVE A 3" THICK, 24" RADIUS (FROM THE TRUNK) MULCH RING PLACED AROUND THE BASE OF THE TRUNK.

19.

SHRUB AND GROUND COVER BED QUANTITIES ARE INDICATED ON THE PLANT LIST. PLANT ACCENT SHRUBS AND TREES AS SHOWN ON THE LANDSCAPE PLANTING PLANS WHEN INDIVIDUAL PLANTS ARE DELINEATED.

20.

PALM HEIGHTS, AS INDICATED ON THE PLANS, REFER TO CLEAR TRUNK (C.T.), GRAY WOOD (G.W.), OR OVERALL HEIGHT (O.A.) AS SPECIFIED ON THE PLANT LIST.

21.

CONTRACTOR SHALL COORDINATE ALL PLANTING WORK WITH IRRIGATION WORK. CONTRACTOR SHALL BE RESPONSIBLE FOR ALL HAND WATERING AS REQUIRED TO SUPPLEMENT IRRIGATION WATERING AND RAINFALL.

22.

CONTRACTOR SHALL BE RESPONSIBLE FOR HAND WATERING IN ALL PLANTING AREAS, REGARDLESS OF THE STATUS OF EXISTING OR PROPOSED IRRIGATION.

23.

CONTRACTOR SHALL REGRADE ALL AREAS DISTURBED BY PLANT REMOVAL, RELOCATION, AND/OR INSTALLATION WORK.

24.

CONTRACTOR SHALL REPLACE (BY EQUAL SIZE AND QUALITY) ANY AND ALL EXISTING PLANT MATERIAL DISTURBED OR DAMAGED BY PLANT REMOVAL, RELOCATION, AND/OR INSTALLATION WORK.

25.

MAINTENANCE SHALL BEGIN AFTER EACH PLANT HAS BEEN INSTALLED AND SHALL CONTINUE UNTIL THE DATE OF SUBSTANTIAL COMPLETION. MAINTENANCE INCLUDES WATERING, PRUNING, WEEDING, MULCHING, REPLACEMENTS OF SICK OR DEAD PLANTS, AND ANY OTHER CARE NECESSARY FOR THE PROPER GROWTH OF THE PLANT MATERIAL.

26.

UPON COMPLETION OF ALL LANDSCAPING, AN INSPECTION FOR SUBSTANTIAL COMPLETION OF THE WORK SHALL BE HELD. THE CONTRACTOR SHALL NOTIFY THE OWNER'S REPRESENTATIVE FOR SCHEDULING THE INSPECTION AT LEAST SEVEN (7) DAYS PRIOR TO THE ANTICIPATED INSPECTION DATE.

27.

CONTRACTOR SHALL SUBMIT WRITTEN GUARANTEE OF SURVIVABILITY OF ALL PLANT MATERIAL FOR A PERIOD OF ONE YEAR FROM DATE OF SUBSTANTIAL COMPLETION.

28.

CONTRACTOR MUST APPROVE ALL GRADED AREAS PRIOR TO THE COMMENCEMENT OF PLANTING.
- | Rev. | Date | Rev. | Date |
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-
- LANDSCAPE NOTES
- N.T.S.
- | | | |
|---------|-------------|---------------------------|
| Date | 2022-05-18 | Sheet No.

L0-00.01 |
| Scale | See Drawing | |
| Project | 2104 | |

TREE & PALM RELOCATION & MAINTENANCE SPECIFICATIONS

General Requirement:

All tree related work shall be in accordance with the ANSI A-300 standards for tree relocation and maintenance, unless otherwise noted herein.

Contractor Qualifications

- 1.1. Contractor must be a licensed landscape contractor.
- 1.2. Contractor must have a minimum of 10 years of proven experience relocating large specimen trees and palms in south Florida.
- 1.3. Contractor must have proven experience relocating trees and palms of the same species and size as those to be relocated for the current project.
- 1.4. Contractor must have a certified arborist on staff.

1. Contractor Requirements

- 1.1. Contractor must visit the jobsite and inspect all trees and palms to be relocated as well as existing site conditions and restrictions prior to preparing bid.
- 1.2. Contractor must verify and ensure that all trees and palms identified on the plans and those tagged on the jobsite correspond as to number and description. Any discrepancies must be brought to the attention of the landscape architect immediately, prior to preparing bid.
- 1.3. Contractor must conduct all work associated with relocation and maintenance of trees and palms to be relocated. No work is to be subcontracted without prior written consent of the owner and/or landscape architect.
- 1.4. Contractor must designate a competent, English-speaking supervisor or foreman to oversee and direct all relocation and maintenance activities as outlined in these specifications.
- 1.5. Contractor must schedule root pruning to provide the maximum possible time for new root growth. Even trees and palms that typically do not require long (or any) root pruning will benefit from more root pruning time; therefore, all trees and palms to be relocated must be root pruned. Contractor must provide a root prune schedule for each tree or palm to be relocated as an attachment to the bid.
- 1.6. Contractor must call Sunshine 811 to have all underground utilities located under or in the vicinity of the current or future locations of all trees and palms to be relocated prior to work commencing.
- 1.7. Contractor must verify with the General Contractor the absence of any underground construction or obstructions (e.g., bulkheads, septic systems, etc.) in the current and future locations of all trees and palms to be relocated.
- 1.8. Contractor must alert the landscape architect of any trees or palms that will not successfully relocate due to poor health prior to beginning root pruning.
- 1.9. Contractor must flag all proposed transplant locations for the landscape architect's approval a minimum of 15 days prior to relocation.
- 1.10. Contractor must ensure that all trees and palms to be relocated are installed at the correct grade or elevation, according to the grading plan.
- 1.11. Contractor must ensure that all root flares are exposed after relocation.
- 1.12. Contractor must remove all residual roots, stumps, and portions thereof and backfill pits from which relocated trees and palms were removed with clean fill flush with the surrounding grade.
- 1.13. Contractor must repair any damage to other plants, lawn, hardscapes, or new construction within the relocation area at Contractor's expense. Hardscapes include but are not limited to curbs, walks, roads, fences, site furnishings, etc.
- 1.14. Contractor must photographically document new root growth following each root prune and submit this documentation to the landscape architect. The purpose of this requirement is to ensure that sufficient root growth has occurred prior to the second and subsequent root prunes and following the final root prune prior to relocation.
- 1.15. Contractor must install and maintain protection fencing around each tree and palm to be relocated both during root pruning and after relocation. Protection fencing must consist of galvanized welded wire fabric or plastic mesh attached to 4" x 4" posts inserted around the perimeter of the dripline of the tree or palm. Protection fencing must be plumb, taut, and sturdy at all times and must remain in place throughout the root pruning and warranty periods, or as directed by the landscape architect.
- 1.16. Contractor must obtain all necessary or required permits for the relocation and transportation of the trees and palms to be relocated.
- 1.17. Contractor must replace any trees or palms scarred or damaged during relocation, at the Contractor's expense, with the same or similar species, size, and quality. Replacement trees or palms must be approved by the landscape architect prior to procurement, preparation, and/or installation. Replacement trees and palms must be installed within 60 days of notice.
- 1.18. Contractor must maintain all relocated trees and palms for one full year from the date of relocation to the final location.
- 1.19. Contractor must guarantee all relocated trees and palms for one year from the date of relocation to the final location. Guaranty must include tree health and settling.
- 1.20. Contractor must provide all material necessary to perform the work covered herein, including but not limited to backfill material, protection fencing, flagging, additives and supplements, temporary irrigation, burlap, wire, shrink wrap, and all necessary tools and equipment.

2. Root Pruning Specifications

2.1. General

- 2.1.1. All trees and palms to be relocated must be watered daily for at least 2-3 days prior to any roots being cut to ensure that they are fully hydrated. Each watering must thoroughly saturate the rootball to its full depth.
- 2.1.2. Each tree and palm must then be watered every other day, not relying on rain, during the entire root pruning process either by a temporary irrigation system or by hand. Each watering must thoroughly saturate the rootball to its full depth.
- 2.1.3. Tree and palm relocation activities must be scheduled so that removal and replanting take place in the same 24-hour period. No trees or palms may be "stockpiled" onsite or offsite for any period of time without prior written approval of the landscape architect. When allowed, approval for the method of "stockpiling" must be obtained from the landscape architect.
- 2.1.4. All digging in the root zone during the root prune process must be done by hand; no machinery will be allowed. Pruning of roots must be done by hand with clean, sharp tools. Do not paint cut wounds with tree paint or any kind of sealant.
- 2.1.5. Mycorrhiza (ROOTS® Transplant or equivalent) must be incorporated into the backfill soil prior to backfilling.
- 2.1.6. After each root prune, each section of rootball that is pruned must be wrapped with black plastic and the trench backfilled with original excavated soil. A tree ring with a minimum height of 6" must be constructed 6-12" outside the outermost edge of the rootball and around the entire perimeter of the rootball to direct irrigation water and any added supplements down into the rootball during root regeneration.
- 2.1.7. Once the tree ring is constructed after each root prune, a high-phosphorus root stimulant must be liberally applied to the surface of the rootball and thoroughly watered in to encourage new root growth.

2.2. Trees

- 2.2.1. Prior to any roots being cut, all major roots must be identified to determine the rootball diameter based on the relative location and size of the roots.
- 2.2.2. Many tree relocation specifications use "general rules" to calculate minimum rootball diameter, such as multiplying the diameter at breast height (DBH) of the tree by a factor of 10 or allowing a minimum of 9-12" of rootball for every 1" of tree caliper. Others list unrealistic minimum sizes for the rootballs of various tree calipers or heights. In many cases, such approaches result in rootballs that are either too large or too small for a given tree. The following table lists minimum rootball diameters based on real-world experience of tree relocation specialists in south Florida:

Caliper (inches)	Minimum Rootball Diameter (feet)	Caliper (inches)	Minimum Rootball Diameter (feet)
1-4	3	12-14	8
4-5	4	15-17	10
6-7	5	18-24	12-15
8-9	6	25-30	15-25
10-11	7	30+	as needed

- 2.2.3. Whenever possible, rootballs must be circular in shape with an equal distance from the trunk to the edge of the rootball all around.
- 2.2.4. Minimum rootball depth must be 24-36" for all trees to be relocated, with the actual depth to be determined only after a thorough examination of all roots during the initial root inspection and based on the absence of major roots at the bottom of the rootball. Rootballs deeper than 36" may be required for large specimen trees, depending on the relative locations and depths of the major roots as observed during the initial root inspection.

- 2.2.5. As a general rule, minimum root prune time for trees with a DBH of less than 10" is 12 weeks. The first root prune must be on two opposing sides of the rootball, with the second root prune on one of the other two sides done a minimum of 6 weeks later, and a third root prune on the last side done a minimum of 3 weeks after that. The second and third root prunes may only be done when healthy new root growth from earlier root prunes is evident (see Section 2.14 above for specifications on photographically documenting new root growth during the root prune process). More time may be needed during the cooler months of the year.
- 2.2.6. As a general rule, minimum root prune time for trees with a DBH of 10" or greater is 24 weeks. The first root prune must be on two opposing sides of the rootball, with the second root prune on one of the other two sides done a minimum of 12 weeks later, and a third root prune on the last side done a minimum of 6 weeks after that. The second and third root prunes may only be done when healthy new root growth from earlier root prunes is evident (see Section 2.14 above for specifications on photographically documenting new root growth during the root prune process). More time may be needed during the cooler months of the year.
- 2.2.7. Certain hardwood trees and gymnosperms require longer root pruning times. These include, but are not limited to, the following:
 - Avocado (Persea americana)
 - Black Olive (Bucida buceras)
 - Bridalveil (Caesalpinia granadillo)
 - Cassias (all species of Cassia)
 - Lignum Vitae (Guaiacum sanctum & G. officinale)
 - Podocarpus (Podocarpus sp.)
 - Live Oak (Quercus virginiana)•Mahogany (Swietenia mahagoni)
 - Mango (Mangifera indica)
 - Pigeon Plum (Coccoloba diversifolia)
 - Sweet Acacia (Acacia farnesiana)
 - Verawood (Bulnesia arborea)
 - Wild Tamarind (Lysiloma latissiliquum & L. sobicu)For these trees, the minimum root prune times discussed in Sections 3.2.5 and 3.2.6 above may be insufficient. Only when sufficient new root growth has taken place following an earlier root prune can the next root prune be done, and only when sufficient new root growth has taken place following the final root prune may the tree be relocated (see Section 2.14 above for specifications on photographically documenting new root growth during the root prune process).

3.1. Palms

3.1.1. The following table lists minimum rootball diameters for various species of palms based on real-world experience of relocation specialists in south Florida:	
Palms Species	Rootball Specifications
Sabal/Cabbage Palm	36" diameter
Queen & Foxtail Palms	12" from trunk in all directions
Royal & Coconut Palms	18-24" from trunk in all directions
Montgomery Palms	18-24" from trunk in all directions
Canary Date Palm	24" from trunk in all directions
Slow-growing Palms (see Sec. 3.3.4)	24" from trunk in all directions

- 3.1.2. Palm rootballs must be a minimum of 24" deep. Whenever possible, rootballs must be circular in shape with an equal distance from the trunk to the edge of the rootball all around.
- 3.1.3. As a general rule, minimum root prune time for palms is 6-8 weeks. The first root prune must be on two opposing sides of the rootball, with the second root prune on one of the other two sides done a minimum of 3-4 weeks later, and a third root prune on the last side done a minimum of 4.5-6 weeks after that. The second and third root prunes may only be done when healthy new root growth from earlier root prunes is evident (see Section 2.14 above for specifications on photographically documenting new root growth during the root prune process). More time may be needed during the cooler months of the year.
- 3.1.4. Certain palms, in particular those that are slow growing, require longer root pruning time. These include, but are not limited to, the following:

- All species of Archontophoenix
- All species of Corypha
- American Oil Palms (all species of Attalea)
- Bismarck Palm (Bismarckia nobilis)
- Cuban & Caribbean Copernicia
- Cuban Belly Palm (Gastrococcus crispus)•Gingerbread/Dourm Palms (all species of Hyphaene)
- Palmyra Palms (all species of Borassus)
- Sotake Palm (Satakentia liukiuensis)
- Saw Palmetto (Serenoa repens)
- Silver Palm (Coccothrinax argentata)
- Zombie Palm (Zombia antillarum)
- For these palms, the minimum root pruning time is 4-6 months or greater. Only when sufficient new root growth has taken place following an earlier root prune can the next root prune be done, and only when sufficient new root growth has taken place following the final root prune may the tree be relocated (see Section 2.14 above for specifications on photographically documenting new root growth during the root prune process).

4. Canopy Pruning Specifications

4.1. Trees

- 4.1.1. Prior to relocation, the canopy of each tree to be relocated must be selectively pruned to remove crossing, dead, diseased, broken, and low-hanging branches that may interfere with construction activities, or that may interfere or restrict strapping or lifting the tree during relocation.
- 4.1.2. For trees being relocated onsite, the canopy may be selectively thinned and reduced by no more than 1/3 of the overall canopy mass, at the direction of the landscape architect; however, the basic shape, form, and character of the tree must be preserved.
- 4.1.3. For trees being relocated offsite, the canopy must be pruned, at the direction of the landscape architect, to fit on the trailer for transport. Every effort must be made to retain as many large branches as possible and to preserve as much of the shape, form, and character of the tree as possible to the widest load width allowable by the Florida Department of Transportation. Contractor must obtain all necessary permits and escorts to transport wide loads, per Florida law.
- 4.1.4. All canopy pruning must be conducted following ANSI A-300 Tree Pruning Standards and Best Management Practices.
- 4.1.5. All debris generated during canopy pruning must be removed offsite and disposed.

4.2. Palms

- 4.2.1. It is well known that some palms survive relocation better when all of the leaves are removed (e.g., Cabbage Palm, Sabal palmetto), and that other palms benefit from having their leaves cut in half during relocation (e.g., Coconut Palm, Cocos nucifera). Both of these horticultural practices, while true, are only applicable when palms are not root pruned. Leaves do not need to be cut in half or removed from palms that are adequately root pruned. On occasion when sufficient root pruning time is not available, palms to be relocated may have their leaves cut in half or removed entirely at the direction of the landscape architect.
- 4.2.2. Palm leaves must be tied up with 2-ply biodegradable twine prior to relocation to prevent mechanical damage during the relocation process.
- 4.2.3. Palm trunks shall only be "cleaned up" according to the landscape architect's specifications specific to each palm.

5. Relocation Specifications

5.1. General

- 5.1.1. All trees and palms to be relocated must be watered daily for at least 5 days prior to any relocation to ensure that they are fully hydrated. Each watering must thoroughly saturate the rootball to its full depth.
- 5.1.2. All rootballs must be wrapped in burlap and then tightly wire-wrapped (using Redline horse wire or equivalent) to keep the entire rootball intact during relocation. Trees and palms growing in limestone must be dug and relocated with the roots attached to a section of rock as part of the rootball, such that the roots remain intact. Rootballs coming from sand or sandy soil may also need to be boxed prior to relocation, at the discretion of the landscape architect.

- 5.1.3. Trees and palms being relocated offsite must have their entire rootballs thoroughly and tightly wrapped with plastic shrink wrap on the outside of the wire wrap, and the entire tree or palm (including canopy, trunk, and rootball) must be covered with a breathable tarp (e.g., shade cloth) during transport.
- 5.1.4. New planting pits for relocated trees and palms must be prepared prior to lifting the palm or tree from its current location and must be at least 3-4 feet wider than the rootball and the same depth as the rootball, such that the final elevation of the top of the rootball is at or slightly above (no more than 2" higher) final grade.
- 5.1.5. Trees and palms to be relocated must be lifted by the rootball only, using appropriately sized (length and strength) lifting straps or chains. During lifting, the tree or palm must be balanced in a more-or-less upright position, with the strap on the trunk used only for balancing and maneuvering the tree or palm into position. No chains may be used around or against the trunk at any time. At no time shall 100% of the weight of the tree or palm be on the strap attached to the trunk. Trunks must be heavily padded with 30-60 layers (depending on size and weight) of burlap beneath the balancing strap.
- 5.1.6. Trees and palms must be lifted with a crane or backhoe appropriately sized for the size and weight of the tree or palm and lifted or carried directly to the final install location or transport trailer.
- 5.1.7. Once lifting begins, any uncut roots under or around the rootball that may yet remain must be immediately severed with hand pruning tools to minimize tearing and root damage.
- 5.1.8. Agriform planting tablets (or approved equivalent) must be evenly distributed around the perimeter of the planting pit at the rate of 2 tablets per 1" trunk caliper prior to backfilling.
- 5.1.9. Mycorrhiza (ROOTS® Transplant or equivalent) must be incorporated into the backfill soil prior to backfilling.
- 5.1.10. Relocated trees and palms must be centered in the planting pit, and the pit backfilled using a 1:1 mixture of existing soil and 80:20 (DOT sand:muck) soil mix thoroughly blended together. Do not use muddy soil as backfill. (See 5.2.2 below for special conditions regarding date palm backfill specifications.)
- 5.1.11. Small trees and palms must be firmly braced using a minimum of four 4" x 4" wooden braces attached to 2" x 4" wooden battens held in place with two steel bands. Larger trees may require 6" x 6" wooden posts or even telephone poles to provide sufficient bracing strength to prevent toppling during wind events. A sufficient number of battens must be strategically placed around the trunk such that the steel bands never contact the trunk. No burlap is to remain under the wooden battens on trees during bracing, but several layers of burlap should be left under the wooden battens when bracing palms. Nails shall never be driven directly into the trunk during bracing. Bracing must remain in place for a minimum of one year.
- 5.1.12. A tree ring with a minimum height of 6" must be constructed 6-12" outside the outermost edge of the rootball and around the entire perimeter of the rootball to direct irrigation water and any supplements that are added down into the rootball during root regeneration.
- 5.1.13. Once the tree ring is constructed, a high-phosphorus root stimulant must be liberally applied to the surface of the rootball and thoroughly watered in.
- 5.1.14. Rootballs must be thoroughly watered in using a hose and a Johnson bar inserted to the very bottom of the rootball and swung back and forth to prevent formation of air pockets. The Johnson bar technique must be repeated at least once more within one week after relocation, and again if any signs of stress become apparent.
- 5.1.15. Organic mulch (melaaleuca is preferred) must be applied within 48 hours of relocation at a depth of 3-4" over the entire top of the rootball from the tree ring to within 6" of the trunk. Mulch must not be applied or allowed to accumulate directly against the trunk.
- 5.1.16. Pits from which the relocated trees and palms were removed must be cleaned of all residual roots, stumps, and portions thereof and backfilled with clean fill flush with the surrounding grade.

5.2. Special Conditions

- 5.2.1. Multi-trunk trees and palms must be relocated as one unit with a single rootball.
- 5.2.2. Planting pits for Edible Date Palms (Phoenix dactylifera) must be backfilled with pure DOT silica sand.

6. Maintenance Specifications

6.1. General

- 6.1.1. All relocated trees and palms must be maintained for one year from the date of relocation to their final locations.
- 6.1.2. Whenever possible, each tree and palm must be watered by a permanent automatic irrigation system following relocation. Each watering must thoroughly saturate the rootball to its full depth; this will require 25-50 gallons of water for small trees and palms, depending on rootball size, while large trees will require a minimum of 10 gallons per foot of rootball diameter (i.e., a 10' diameter rootball will require a minimum of 100 gallons per watering event). Watering frequency must be every day for the first two weeks, every other day for the next three weeks, and every third day for the next 6-8 weeks.
- 6.1.3. When an automatic irrigation system is not possible, contractor is responsible for hand watering relocated trees and palms throughout the maintenance period and until final acceptance by the landscape architect and/or client.
- 6.1.4. Immediately after relocation to the final location, a high-phosphorus root stimulant must be applied to the surface of the rootball at the recommended label rate and watered in with a drench consisting of a systemic insecticide and a contact root rot fungicide, following label instructions, as initial preventative maintenance.
- 6.1.5. Every three months thereafter, a high-phosphorus root stimulant must be applied to the surface of the rootball at the recommended label rate and watered in with a drench consisting of a systemic insecticide and a broad-spectrum systemic fungicide, following label instructions, as continuing preventative maintenance.
- 6.1.6. Irrigation and bracing must be checked and each tree or palm thoroughly inspected for signs of stress, disease, or pest problems on a monthly basis.

Shade Trees

- 6.1.7. Immediately after relocation to the final location and every three months thereafter, a high-quality, slow-release 15-2-15 granular fertilizer must be applied, at the recommended label rate, spread evenly across the surface of the rootball.
- 6.1.8. Foliar feed four times per year.

6.2. Flowering Trees

- 6.2.1. Immediately after relocation to the final location and every three months thereafter, a high-quality, slow-release 10-15 granular fertilizer must be applied, at the recommended label rate, spread evenly across the surface of the rootball.
- 6.2.2. Foliar feed four times per year.

6.3. Palms

- 6.3.1. String must be removed from the tied up leaves immediately after relocation to the final location if the palm was root pruned or within 30-45 days after relocation on the occasion the landscape architect approved relocation without root pruning due to time constraints.
- 6.3.2. Immediately after relocation to the final location and every three months thereafter, a high-quality, slow-release 8-4-12 granular palm fertilizer with minors must be applied, at the recommended label rate, spread evenly across the surface of the rootball.
- 6.3.3. Foliar feed six times per year.

7. Warranty

- 7.1. All relocated trees and palms must be guaranteed for one year from the date of relocation to their final locations.
- 7.2. If a tree or palm dies within the 1-year warranty period, it must be removed and replaced at Contractor's expense.
- 7.3. If a tree or palm performs poorly within the 1-year warranty period, it must be removed and replaced at the Contractor's expense. The decision to replace based on poor health is at the discretion of the landscape architect.
- 7.4. If a tree or palm settles to an unhealthy depth within the 1-year warranty period, as deemed by the landscape architect, it must be raised to the correct grade at Contractor's expense.

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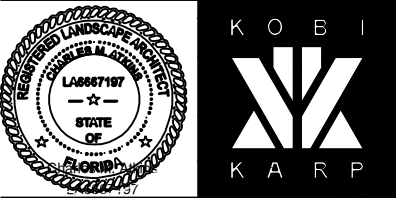
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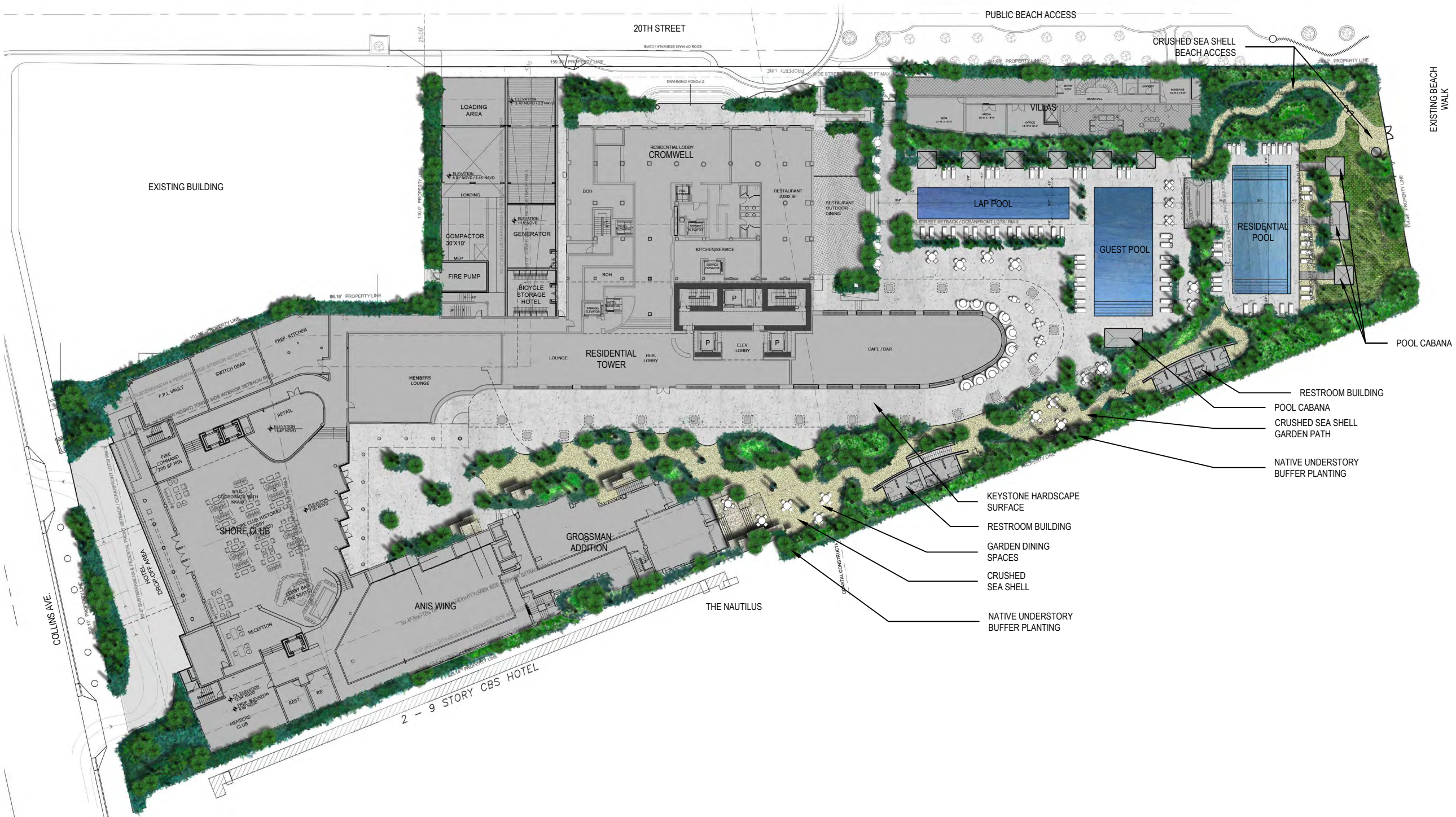


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TREE AND PALM RELOCATION & MAINTENANCE SPECS

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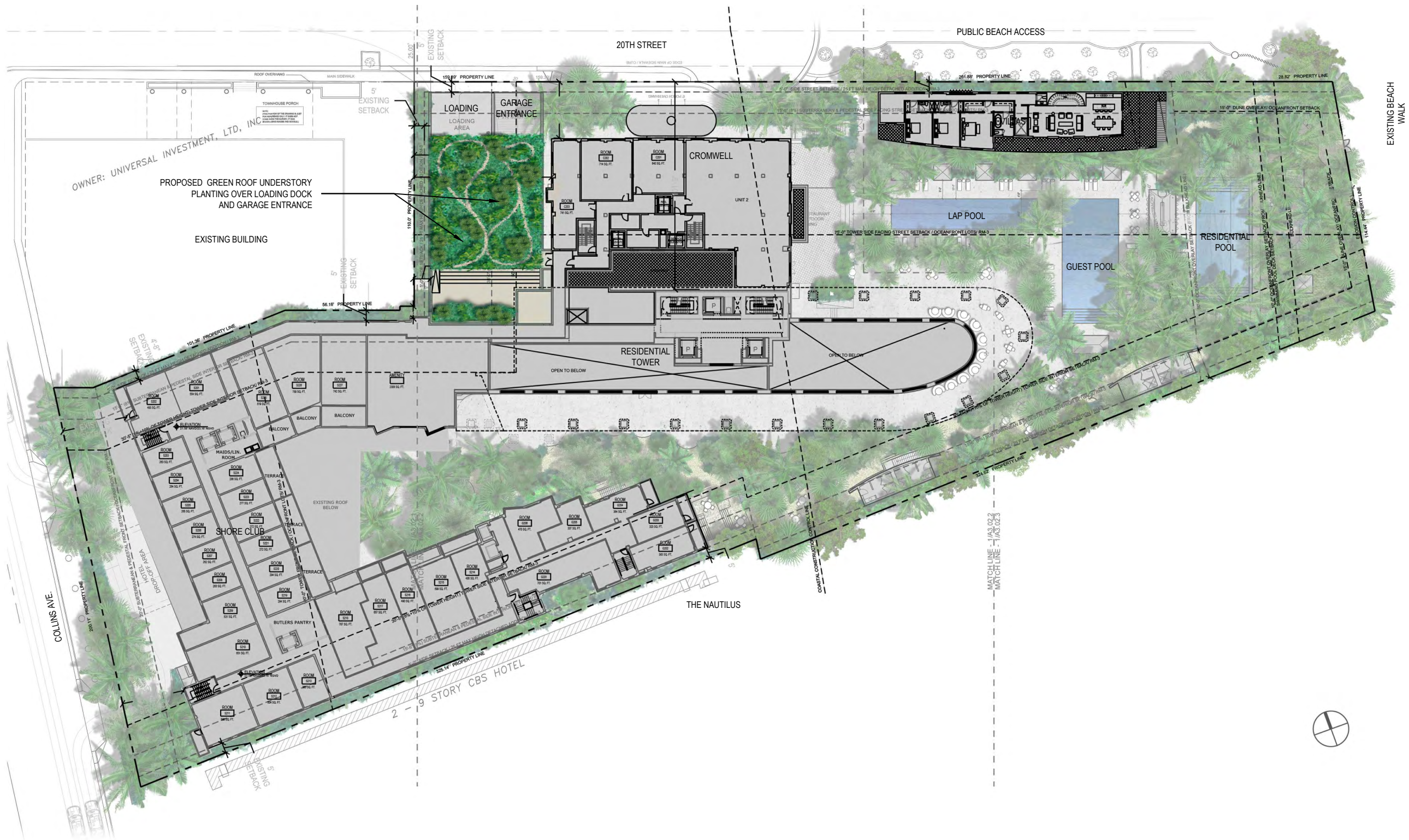
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1 SHORE CLUB GROUND LEVEL ILLUSTRATIVE LANDSCAPE
LO-01.00 N.T.S.



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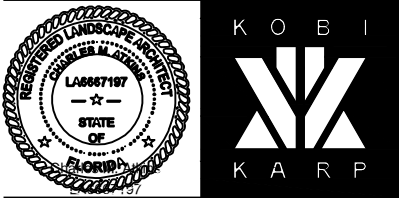
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1 LOADING / GARAGE ENTRANCE GREEN ROOF PLAN - GROUND LEVEL
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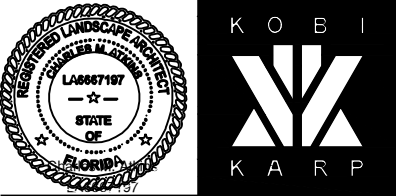
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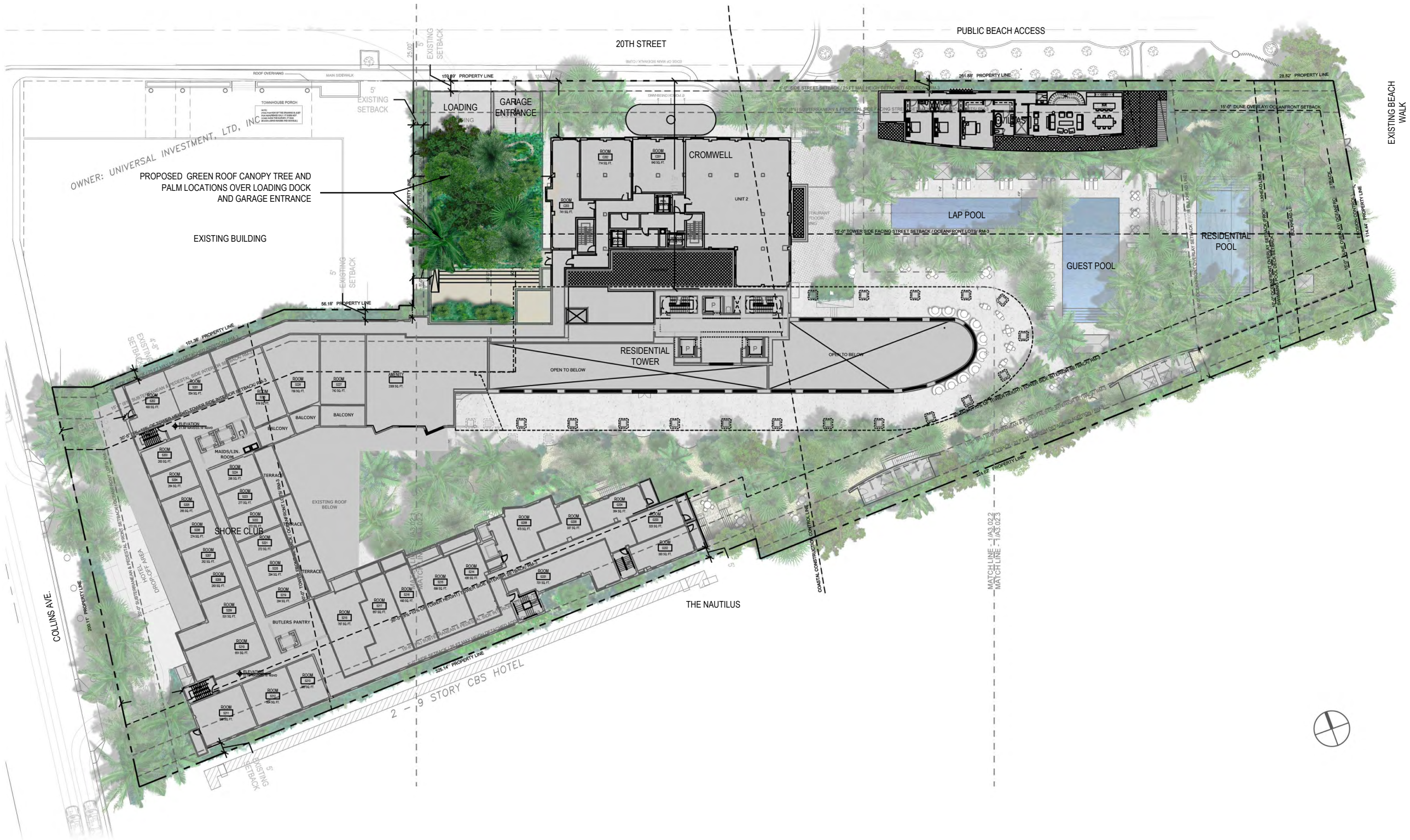
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1 SHORE CLUB CANOPY LEVEL ILLUSTRATIVE LANDSCAPE
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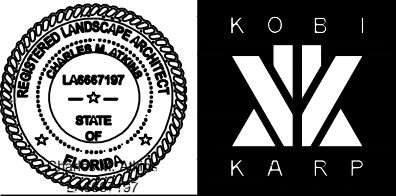
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1 LOADING / GARAGE ENTRANCE GREEN ROOF PLAN - CANOPY LEVEL
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Category 4 - Landscape Canopy Level Material

Dypsis cabadae - Cabada Palm



Coccothrinax sp. - Coccothrinax



Sabal Palmetto - Sabal / Cabbage



Cocos nucifera 'Maypan' - Coconut



Satakentia liukuensis - Satake Palm



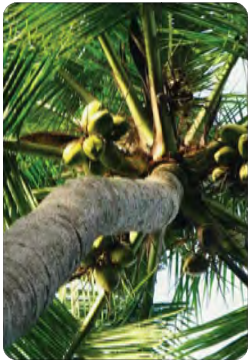
Clusia rosea - Clusia



Copernicia baileyana - Yarey Palm



Canella winterana - Wild Cinnamon



Category 4 - Landscape Canopy Level Material

Conocarpus erectus - Green Buttonwood



Coccoloba uvifera x diversifolia - Sea Plum



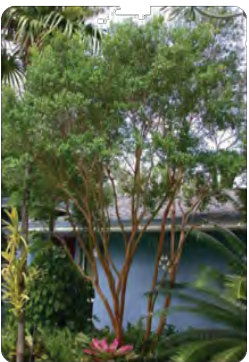
Bursera simaruba - Gumbo Limbo



Krugiodendron Ferreum - Black Ironwood



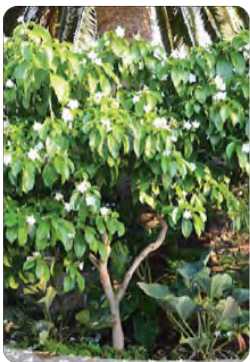
Myrcianthes fragrans - Simpson Stopper



Pimenta dioica - Allspice



Stemmadenia litoralis - Milkyway



Tabebuia bahamensis - White Tabebuia



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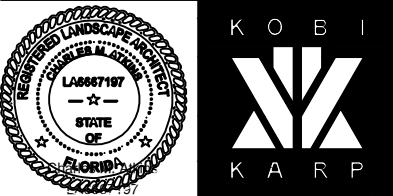
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Category 1

Uniola paniculata - Sea-oats



Spartina patens - Salt Meadow



Ernodea littoralis - Golden Creeper



Category 2

Peperomia obtusifolia - Peperomia



Jacquinia keyensis - Joewood



Zamia pumila - Coontie



Philodendron Burle Marx - Burle Marx



Coccothrinax argentata - Silver Palm



Clusia rosea Nana- Small Leaf Clusia



Category 3

Capparis cynophallophora - Caper



Guaiacum officinale - Lignum Vitae



Conocarpus erectus - Green Buttonwood



Conocarpus erectus var. sericeus



Byrsonima lucida - Locust Berry



Savia bahamensis - Maiden Bush



Clusia rosea - Pitch Apple



Baccharis dioica - Salt Bush



Myrcianthes fragrans - Simpson



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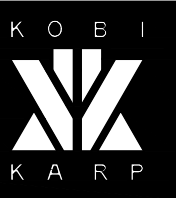
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Shore Club - Miami Beach
City of Miami Beach HPB Submittal

Plant Material - Shrubs Groundcover & Accents

Landscape Ground Level Material

Category 1: Grasses & Groundcovers

Sym	Scientific Name	Common Name	Specification	Spacing	Qty.
AG/3	<i>Argusia gnaphalodes</i>	Sea Lavender	3 gal.	36" O.C.	
BF/1	<i>Bulbine frutescens</i>	Bulbine	1 gal.	24" O.C.	
BO/1	<i>Borrchia frutescens</i>	Silver Sea Oxeye	3 gal.	36" O.C.	
IP/1	<i>Ipomoea pes-caprae</i>	Railroad Vine	1 gal.	24" O.C.	
MC/3	<i>Muhlenbergia capillaris</i>	Muhly Grass	3 gal.	36" O.C.	111
PP/1	<i>Portulaca pilosa</i>	Pink purslane	1 gal.	12" O.C.	
SP/1	<i>Sesuvium portulacastrum</i>	Sea Purslane	1 gal.	12" O.C.	
SP/3	<i>Spartina patens</i>	Salt Meadow	3 gal.	36" O.C.	95
TF/3	<i>Tripsacum floridana</i>	Dwarf Fakahatchee	3 gal.	36" O.C.	88
UP/3	<i>Uniola paniculata</i>	Sea-oats	3 gal.	36" O.C.	8

Category 2: Shrubs, Groundcovers & Accents

Sym	Scientific Name	Common Name	Specification	Spacing	Qty.
AH/15	<i>Anthurium hookeri</i>	Bird's Nest Anthurium	15 gal.; 3' ht. x 3' spd.	AS SHOWN	5
BD/7	<i>Baccharis dioica</i>	Salt Bush	7 gal.; 4' ht. x 3' spd.	AS SHOWN	17
BL/7	<i>Byrsonima lucida</i>	Locust Berry	7 gal.; 3'-4' ht.	AS SHOWN	15
BM/3	<i>Brunfelsia manaca</i>	Brunfelsia	3 gal.	AS SHOWN	
CAR-6	<i>Coccothrinax argentata</i>	Silver Thatch Palm	4'-5" O.A.	AS SHOWN	
CC/7	<i>Capparis cynophallophora</i>	Jamaica Caper	7 gal.; 3' ht. x 3' spd.	AS SHOWN	27
CE/7	<i>Canocarpus erectus</i>	Green Buttonwood	7 gal.; 4' ht. x 2' spd.	AS SHOWN	
CES/7	<i>Canocarpus erectus 'Sericeus'</i>	Silver Buttonwood	7 gal.; 4' ht. x 3' spd.	AS SHOWN	
CI/3	<i>Chrysobalanus icaco</i>	Cocoplum	3 gal.	30"	46
CL/7	<i>Croton linearis</i>	Pineland Croton	7 gal.	AS SHOWN	20
CN/7	<i>Clusia rosea 'Nana'</i>	Small Leaf Clusia	7 gal.	AS SHOWN	20
CR/7	<i>Clusia rosea</i>	Pitch Apple	7 gal.; 4' ht. x 3' spd.	AS SHOWN	17
DS/15	<i>Dioon spinulosum</i>	Mexican Cycad	15 gal.; 3'-4' Ht.	AS SHOWN	4
ES/25	<i>Encephalartos sp.</i>	Encephalartos	25 gal.	AS SHOWN	3
EA/15	<i>Eugenia axillaris</i>	White stopper	15 gal.; 4'-5' ht. x 4' spd.	AS SHOWN	34
EL/3	<i>Ernodea littoralis</i>	Golden Creeper	3 gal.	AS SHOWN	20
JA/15	<i>Jacquinia arborea</i>	Braceletwood	15 gal.	AS SHOWN	3
JK/15	<i>Jacquinia keyensis</i>	Joewood	15 gal.; 6' ht.	AS SHOWN	13
HL/3	<i>Hymenocallis latifolia</i>	Beach Spider Lily	3 gal.	AS SHOWN	
LG/25	<i>Licuala grandis</i>	Licuala Palm	25 gal.	AS SHOWN	1
LR/25	<i>Licuala ramsayi</i>	Same	25 gal.	AS SHOWN	10
LS/25	<i>Licuala spinosa</i>	Spiny Licuala Palm	25 gal.	AS SHOWN	10
MD/7	<i>Monstera deliciosa</i>	Mexican Breadfruit	7 gal.	AS SHOWN	23
PB/3	<i>Philodendron Burle Marx</i>	Burle Marx Philodendron	3 gal.	18" O.C.	17
PBE/7	<i>Philodendron Bernardopazi</i>	Climbing philodendron	7 gal.	AS SHOWN	17
PH/15	<i>Philodendron 'Weeks Red Hybrid'</i>	Weeks Red Hybrid	15 gal.	AS SHOWN	
PW/7	<i>Philodendron wilsoni</i>	Same	7 gal.	AS SHOWN	3
PO/3	<i>Peperomia obtusifolia</i>	Peperomia	3 gal.	15" O.C.	
PL/3	<i>Psychotria ligustrifolia</i>	Bahama Coffee	3 gal.	24" O.C.	553
RA/3	<i>Randia aculeata</i>	White Indigo Berry	3 gal.	AS SHOWN	
RM/10	<i>Rhapis multifida</i>	Jade Palm	10 gal. 7'-9' ht.	AS SHOWN	5
SR/7	<i>Sereaoa repens</i>	Saw Palmetto	7 gal.	AS SHOWN	19
SM/15	<i>Suriana maritima</i>	Bay Cedar	15 gal.	AS SHOWN	19
ST/3	<i>Sophora tomentosa</i>	Necklace Pod	3 gal.	AS SHOWN	
VA/3	<i>Vallesia antillana</i>	Pearlberry	3 gal.	AS SHOWN	
ZF/3	<i>Zamia floridana</i>	Coontie	3 gal.; 15" x 15"	24" O.C.	553

1

4/8/2022

Shore Club - Miami Beach
City of Miami Beach HPB Submittal

Sym	Scientific Name	Common Name	Specification	Spacing	Qty.
Category 3: Hedge/Bush Material					

Sym	Scientific Name	Common Name	Specification	Spacing	Qty.
CC/25	<i>Capparis cynophallophora</i>	Jamaica Caper	25 gal.; 4-5" HT. min.; bush form	AS SHOWN	
* CC/45	<i>Capparis cynophallophora</i>	Jamaica Caper	45 gal.; 6'-7' HT. min.; bush form	AS SHOWN	35
* CE/25	<i>Canocarpus erectus</i>	Green Buttonwood	25 gal.; 6' HT. min.; bush form	AS SHOWN	21
* CES/25	<i>Canocarpus erectus 'Sericeus'</i>	Silver Buttonwood	25 gal.; 6' HT. min.; bush form	AS SHOWN	34
* CR/30	<i>Clusia rosea</i>	Pitch Apple	30 gal.; 6' HT. min.; bush form	AS SHOWN	14
GL/45	<i>Gymnanthes lucida</i>	Crabwood	45 gal.; 7'-8' HT. min.; bush form	AS SHOWN	24
GO/25	<i>Guaiaacum officinale</i>	Lignum Vitae	25 gal.	AS SHOWN	
GSA/50	<i>Guaiaacum sanctum</i>	Lignum Vitae	50 gal.	AS SHOWN	4
MGL/25	<i>Malpighia glabra</i>	Barbados Cherry	8'-9' HT. X 3'-4' SPD.	AS SHOWN	
MTB/15	<i>Musa 'Thai Black'</i>	Bananna	15 gal.	AS SHOWN	
MF/15	<i>Myrcianthes fragrans</i>	Simpson Stopper	15 gal.; 4'-5' HT. min.; bush form	AS SHOWN	
* MF/25	<i>Myrcianthes fragrans</i>	Simpson Stopper	25 gal.; 6' HT. min.; bush form	AS SHOWN	4
SB/15	<i>Savia bahamensis</i>	Maiden Bush	15 gal.; 4'-5' ht. x 4' spd.	AS SHOWN	

Category 4: Landscape Canopy Level Material

Sym	Scientific Name	Common Name	Specification	Spacing	Qty.
** BSI/100	<i>Bursera simaruba</i>	Gumbo limbo	20'-25' O.A. Height	AS SHOWN	8
CSP-25	<i>Coccothrinax sp.</i>	Coccothrinax	20-25' O.A. Height	AS SHOWN	14
CSP-35	<i>Coccothrinax sp.</i>	Coccothrinax	25-35' O.A. Height	AS SHOWN	12
** CER	<i>Canocarpus erectus</i>	Green Buttonwood	30-35' HT. X 20' SPD.,SPECIMEN	AS SHOWN	3
CNU-20	<i>Cocos nucifera 'Maypan'</i>	Maypan Coconut Palm	20' O.A. Height	AS SHOWN	14
CNU-25	<i>Cocos nucifera 'Maypan'</i>	Maypan Coconut Palm	25' O.A. Height	AS SHOWN	12
CNU-30	<i>Cocos nucifera 'Maypan'</i>	Maypan Coconut Palm	30' O.A. Height	AS SHOWN	6
CNU-35	<i>Cocos nucifera 'Maypan'</i>	Maypan Coconut Palm	35' O.A. Height	AS SHOWN	
CNU-45	<i>Cocos nucifera 'Maypan'</i>	Maypan Coconut Palm	45' O.A. Height	AS SHOWN	
CRO/65	<i>Clusia rosea</i>	Clusia	65 gal. multi-trunk bush form	AS SHOWN	
CBA-30	<i>Copernicia sp.</i>	Copernicia	20-30' O.A. Height	AS SHOWN	4
**** CUD/45	<i>Coccoloba uvifera x diversifolia</i>	Sea Plum	12' O.A.; 6' SPD.; 2" CAL. MULTI	AS SHOWN	17
**** CWI/65	<i>Canella winterana</i>	Wild Cinnamon	12' O.A. MIN.; 2" CAL.	AS SHOWN	14
DCA-25	<i>Dyopsis cabadae</i>	Cabada Palm	20'-25' O.A. Height	AS SHOWN	36
DCA-35	<i>Dyopsis cabadae</i>	Cabada Palm	30'-35' O.A. Height	AS SHOWN	6
DCA-45	<i>Dyopsis cabadae</i>	Cabada Palm	40'-45' O.A. Height	AS SHOWN	
**** EC/45	<i>Eugenia confusa</i>	Redberry Stopper	10' O.A. MIN.; 1.5 DBH MIN.	AS SHOWN	10
**** EF/45	<i>Eugenia foetida</i>	Spanish Stopper	10' O.A. MIN.; 1.5 DBH MIN.	AS SHOWN	11
** FCI/65	<i>Ficus citrifolia</i>	Short-leaf Fig	12' O.A. MIN.; 2" CAL.	AS SHOWN	4
KFE/100	<i>Krugiodendron Ferreum</i>	Black Ironwood	18'-20' O.A. Height	AS SHOWN	
*** MFR/100	<i>Myrcianthes fragrans</i>	Simpson Stopper	12'-14' O.A. MIN.; 3" CAL. MULTI	AS SHOWN	3
** MFR/65	<i>Myrcianthes fragrans</i>	Simpson Stopper	12' O.A. MIN.; 2" CAL.	AS SHOWN	17
**** PDI/65	<i>Pimenta dialca</i>	Allspice	12'-14' O.A. MIN.; 3" CAL.	AS SHOWN	12
PVI-12	<i>Pseudophoenix vinifera</i>	Cherry Palm	12' G.W.	AS SHOWN	
SLI-35	<i>Satokentia liukuensis</i>	Sakate Palm	35'-40' O.A. Height	AS SHOWN	
SPA-20	<i>Sabal palmetto</i>	Cabbage Palm	20' O.A. w/character	AS SHOWN	
SPA-30	<i>Sabal palmetto</i>	Cabbage Palm	30' O.A. w/character	AS SHOWN	7
SPA-25	<i>Sabal palmetto</i>	Cabbage Palm	25' O.A. w/character	AS SHOWN	14
SPA-35	<i>Sabal palmetto</i>	Cabbage Palm	35' O.A. w/character	AS SHOWN	11
SPA-45	<i>Sabal palmetto</i>	Cabbage Palm	45' O.A. w/character	AS SHOWN	
** SFO/65	<i>Sideroxylon foetidissimum</i>	Mastic	12' O.A. MIN.; 2" CAL.	AS SHOWN	10
** SGL	<i>Simarouba glauca</i>	Paradise Tree	20'-25' O.A. Height	AS SHOWN	2
*** SGL/65	<i>Simarouba glauca</i>	Paradise Tree	12'-14' O.A. MIN.; 3" CAL.	AS SHOWN	2
** STL	<i>Stemmadenia litoralis</i>	Milkyway	18'-20' O.A. Height	AS SHOWN	2
*** TBA/100	<i>Tabebuia bahamensis</i>	White Tabebuia	12'-14' O.A. MIN.; 3" CAL.	AS SHOWN	5
TIV	<i>Terminalia ivorensis</i>	Terminalia	18'-20' O.A. x 12'-14' SPD.	AS SHOWN	4

Minimum Landscape Requirements Specification and Required Quantities:

*	Meets Large Shrub Requirement (6' Ht. Min. x 4' SPD. Min.) = 110 required
**	Meets LOT TREE Requirement (2" DBH; 12' ht.; Min. x 6' spd. Min.) = 40 required
***	Meets STREET TREE Requirement (3" DBH; 12'-14' Ht. Min.; 4' CT Min.) = 10 required
****	Meets MITIGATION TREE Requirements (1.5" DBH; 10' Ht. Min. and 2" DBH; 12' Ht. Min.) = 72 required

Provided Quantities:

132
46
10
72

2

4/8/2022

Rev.	Date	Rev.	Date

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Date	2022-05-18	Sheet No.
Scale	See Drawing	L0-05.00
Project	2104	

Hardscape Materials - Ground Treatment



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Hardscape - Material and Pattern Examples



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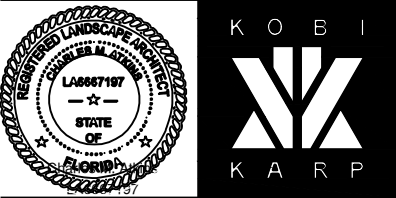
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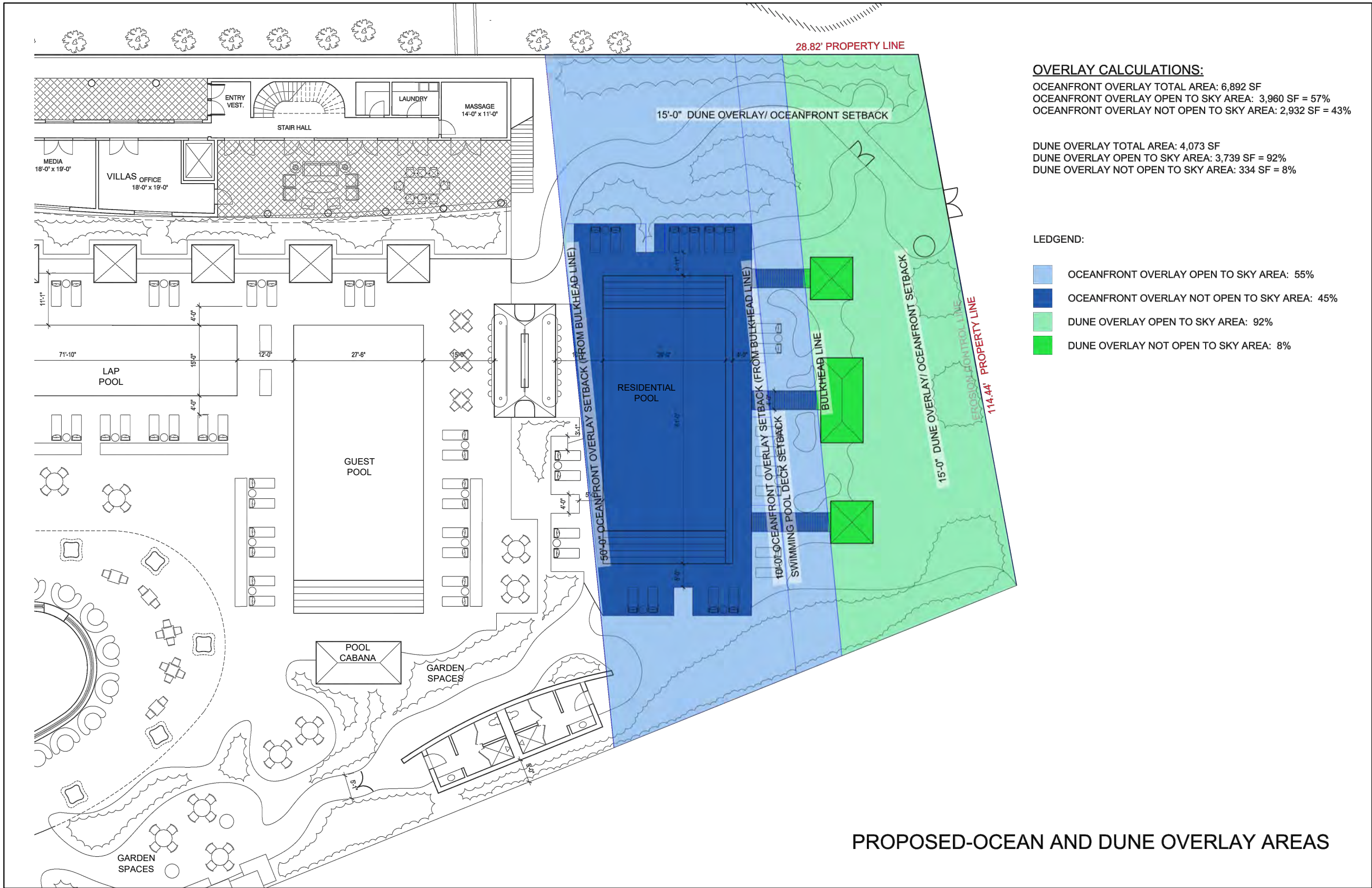
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OVERLAY CALCULATIONS:
OCEANFRONT OVERLAY TOTAL AREA: 6,892 SF
OCEANFRONT OVERLAY OPEN TO SKY AREA: 3,960 SF = 57%
OCEANFRONT OVERLAY NOT OPEN TO SKY AREA: 2,932 SF = 43%

DUNE OVERLAY TOTAL AREA: 4,073 SF
DUNE OVERLAY OPEN TO SKY AREA: 3,739 SF = 92%
DUNE OVERLAY NOT OPEN TO SKY AREA: 334 SF = 8%

- LEDGEND:**
- OCEANFRONT OVERLAY OPEN TO SKY AREA: 55%
 - OCEANFRONT OVERLAY NOT OPEN TO SKY AREA: 45%
 - DUNE OVERLAY OPEN TO SKY AREA: 92%
 - DUNE OVERLAY NOT OPEN TO SKY AREA: 8%

PROPOSED-OCEAN AND DUNE OVERLAY AREAS

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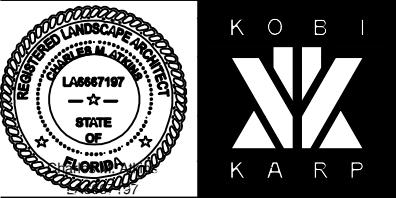
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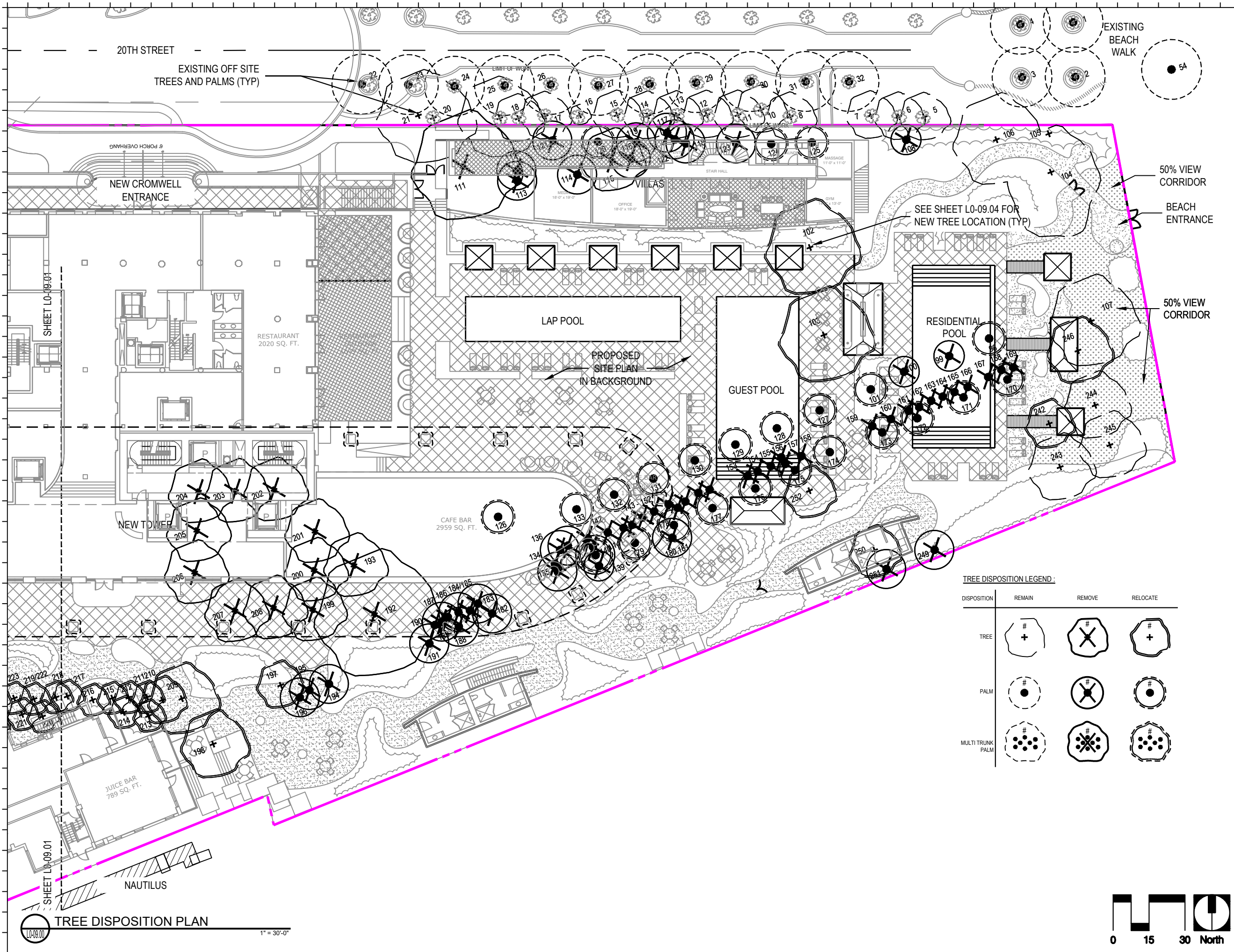
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SEE SHEET L0-09.04 FOR NEW TREE LOCATION (TYP)

DISPOSITION	REMAIN	REMOVE	RELOCATE
TREE			
PALM			
MULTI TRUNK PALM			

Rev.	Date	Rev.	Date

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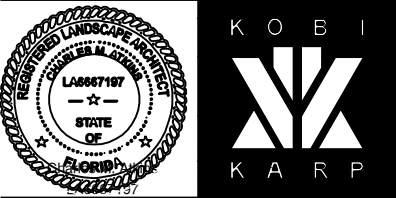
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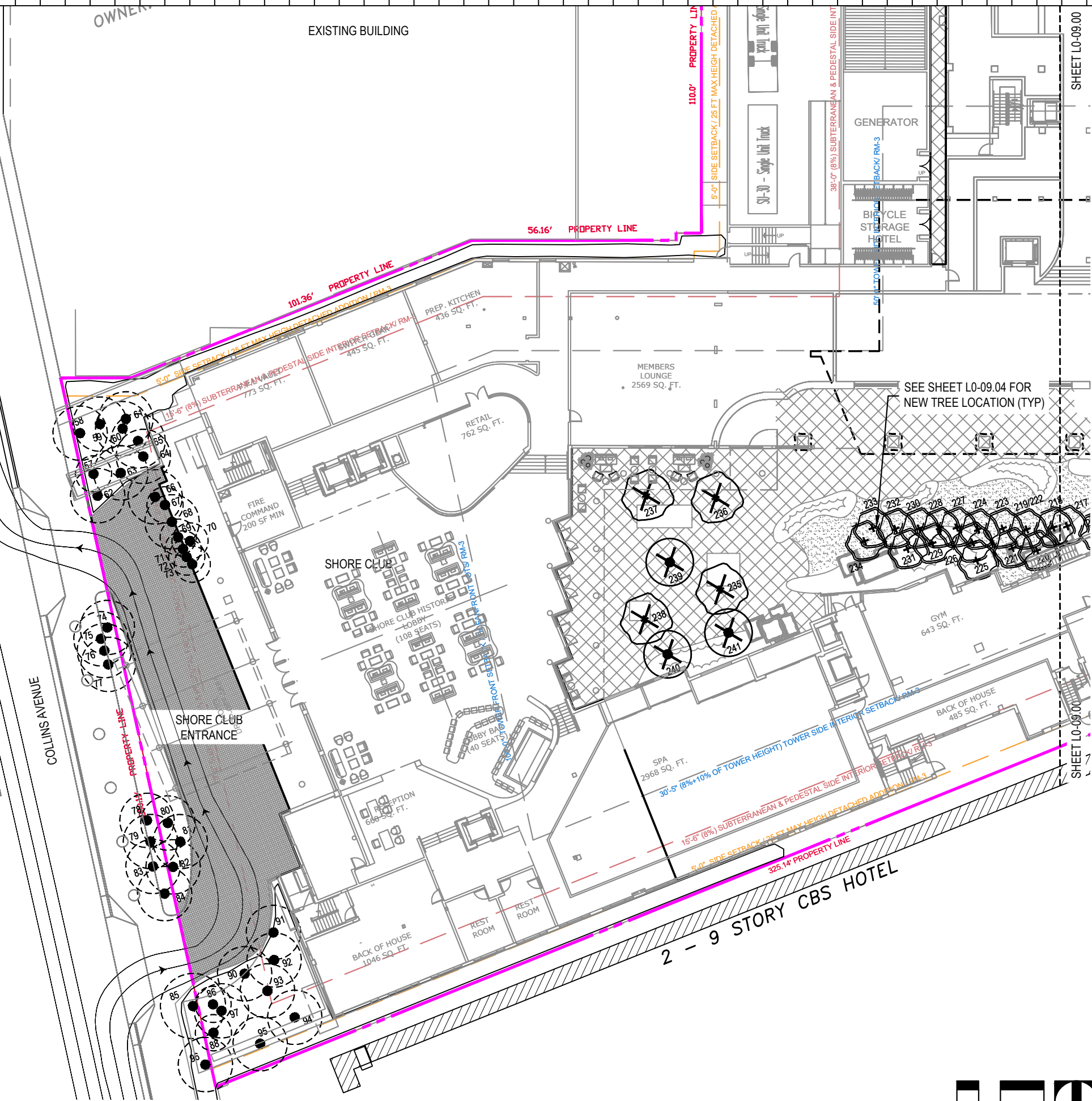
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TREE DISPOSITION LEGEND:

DISPOSITION	REMAIN	REMOVE	RELOCATE
TREE			
PALM			
MULTI TRUNK PALM			



Rev.	Date	Rev.	Date

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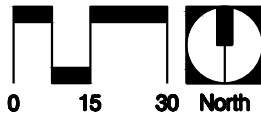
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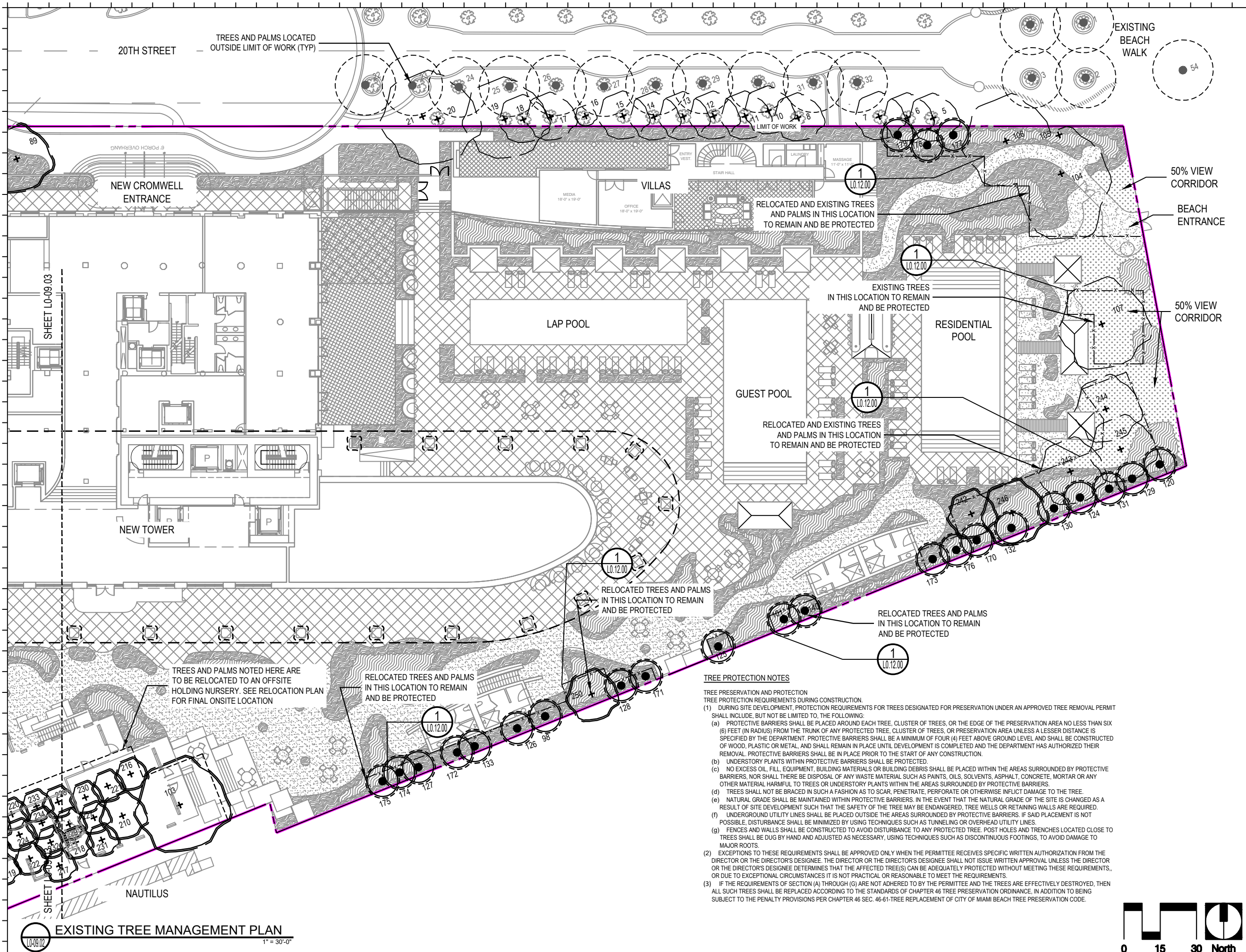
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TREE DISPOSITION PLAN
1" = 30'-0"





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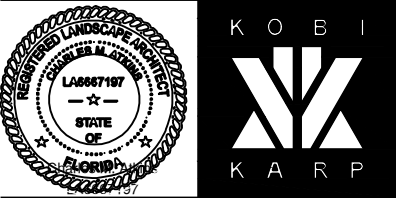
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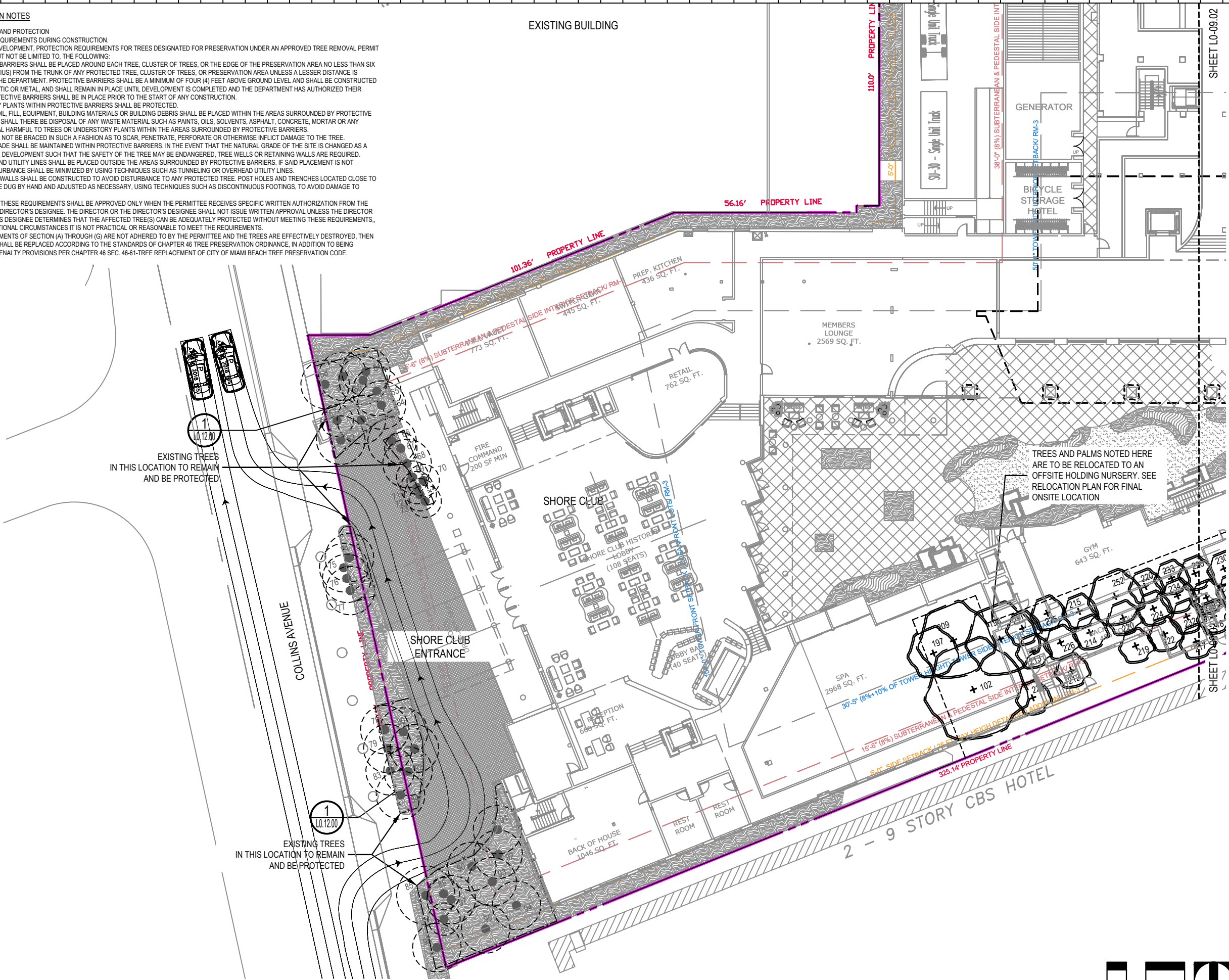


Date	2022-05-18	Sheet No.	L0-09.02
Scale	See Drawing		
Project	2104		

TREE PROTECTION NOTES

- TREE PRESERVATION AND PROTECTION
TREE PROTECTION REQUIREMENTS DURING CONSTRUCTION
- (1) DURING SITE DEVELOPMENT, PROTECTION REQUIREMENTS FOR TREES DESIGNATED FOR PRESERVATION UNDER AN APPROVED TREE REMOVAL PERMIT SHALL INCLUDE, BUT NOT BE LIMITED TO, THE FOLLOWING:
- (a) PROTECTIVE BARRIERS SHALL BE PLACED AROUND EACH TREE, CLUSTER OF TREES, OR THE EDGE OF THE PRESERVATION AREA NO LESS THAN SIX (6) FEET (IN RADIUS) FROM THE TRUNK OF ANY PROTECTED TREE, CLUSTER OF TREES, OR PRESERVATION AREA UNLESS A LESSER DISTANCE IS SPECIFIED BY THE DEPARTMENT. PROTECTIVE BARRIERS SHALL BE A MINIMUM OF FOUR (4) FEET ABOVE GROUND LEVEL AND SHALL BE CONSTRUCTED OF WOOD, PLASTIC OR METAL. AND SHALL REMAIN IN PLACE UNTIL DEVELOPMENT IS COMPLETED AND THE DEPARTMENT HAS AUTHORIZED THEIR REMOVAL. PROTECTIVE BARRIERS SHALL BE IN PLACE PRIOR TO THE START OF ANY CONSTRUCTION.
- (b) UNDERSTORY PLANTS WITHIN PROTECTIVE BARRIERS SHALL BE PROTECTED.
- (c) NO EXCESS OIL, FILL, EQUIPMENT, BUILDING MATERIALS OR BUILDING DEBRIS SHALL BE PLACED WITHIN THE AREAS SURROUNDED BY PROTECTIVE BARRIERS, NOR SHALL THERE BE DISPOSAL OF ANY WASTE MATERIAL SUCH AS PAINTS, OILS, SOLVENTS, ASPHALT, CONCRETE, MORTAR OR ANY OTHER MATERIAL HARMFUL TO TREES OR UNDERSTORY PLANTS WITHIN THE AREAS SURROUNDED BY PROTECTIVE BARRIERS.
- (d) TREES SHALL NOT BE BRACED IN SUCH A FASHION AS TO SCAR, PENETRATE, PERFORATE OR OTHERWISE INFLECT DAMAGE TO THE TREE.
- (e) NATURAL GRADE SHALL BE MAINTAINED WITHIN PROTECTIVE BARRIERS. IN THE EVENT THAT THE NATURAL GRADE OF THE SITE IS CHANGED AS A RESULT OF SITE DEVELOPMENT SUCH THAT THE SAFETY OF THE TREE MAY BE ENDANGERED, TREE WELLS OR RETAINING WALLS ARE REQUIRED.
- (f) UNDERGROUND UTILITY LINES SHALL BE PLACED OUTSIDE THE AREAS SURROUNDED BY PROTECTIVE BARRIERS. IF SAID PLACEMENT IS NOT POSSIBLE, DISTURBANCE SHALL BE MINIMIZED BY USING TECHNIQUES SUCH AS TUNNELING OR OVERHEAD UTILITY LINES.
- (g) FENCES AND WALLS SHALL BE CONSTRUCTED TO AVOID DISTURBANCE TO ANY PROTECTED TREE. POST HOLES AND TRENCHES LOCATED CLOSE TO TREES SHALL BE DUG BY HAND AND ADJUSTED AS NECESSARY, USING TECHNIQUES SUCH AS DISCONTINUOUS FOOTINGS, TO AVOID DAMAGE TO MAJOR ROOTS.
- (2) EXCEPTIONS TO THESE REQUIREMENTS SHALL BE APPROVED ONLY WHEN THE PERMITTEE RECEIVES SPECIFIC WRITTEN AUTHORIZATION FROM THE DIRECTOR OR THE DIRECTOR'S DESIGNEE. THE DIRECTOR OR THE DIRECTOR'S DESIGNEE SHALL NOT ISSUE WRITTEN APPROVAL UNLESS THE DIRECTOR OR THE DIRECTOR'S DESIGNEE DETERMINES THAT THE AFFECTED TREE(S) CAN BE ADEQUATELY PROTECTED WITHOUT MEETING THESE REQUIREMENTS, OR DUE TO EXCEPTIONAL CIRCUMSTANCES IT IS NOT PRACTICAL OR REASONABLE TO MEET THE REQUIREMENTS.
- (3) IF THE REQUIREMENTS OF SECTION (A) THROUGH (G) ARE NOT ADHERED TO BY THE PERMITTEE AND THE TREES ARE EFFECTIVELY DESTROYED, THEN ALL SUCH TREES SHALL BE REPLACED ACCORDING TO THE STANDARDS OF CHAPTER 46 TREE PRESERVATION ORDINANCE, IN ADDITION TO BEING SUBJECT TO THE PENALTY PROVISIONS PER CHAPTER 46 SEC. 46-61-TREE REPLACEMENT OF CITY OF MIAMI BEACH TREE PRESERVATION CODE.

EXISTING BUILDING



Rev.	Date	Rev.	Date

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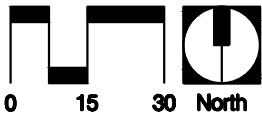
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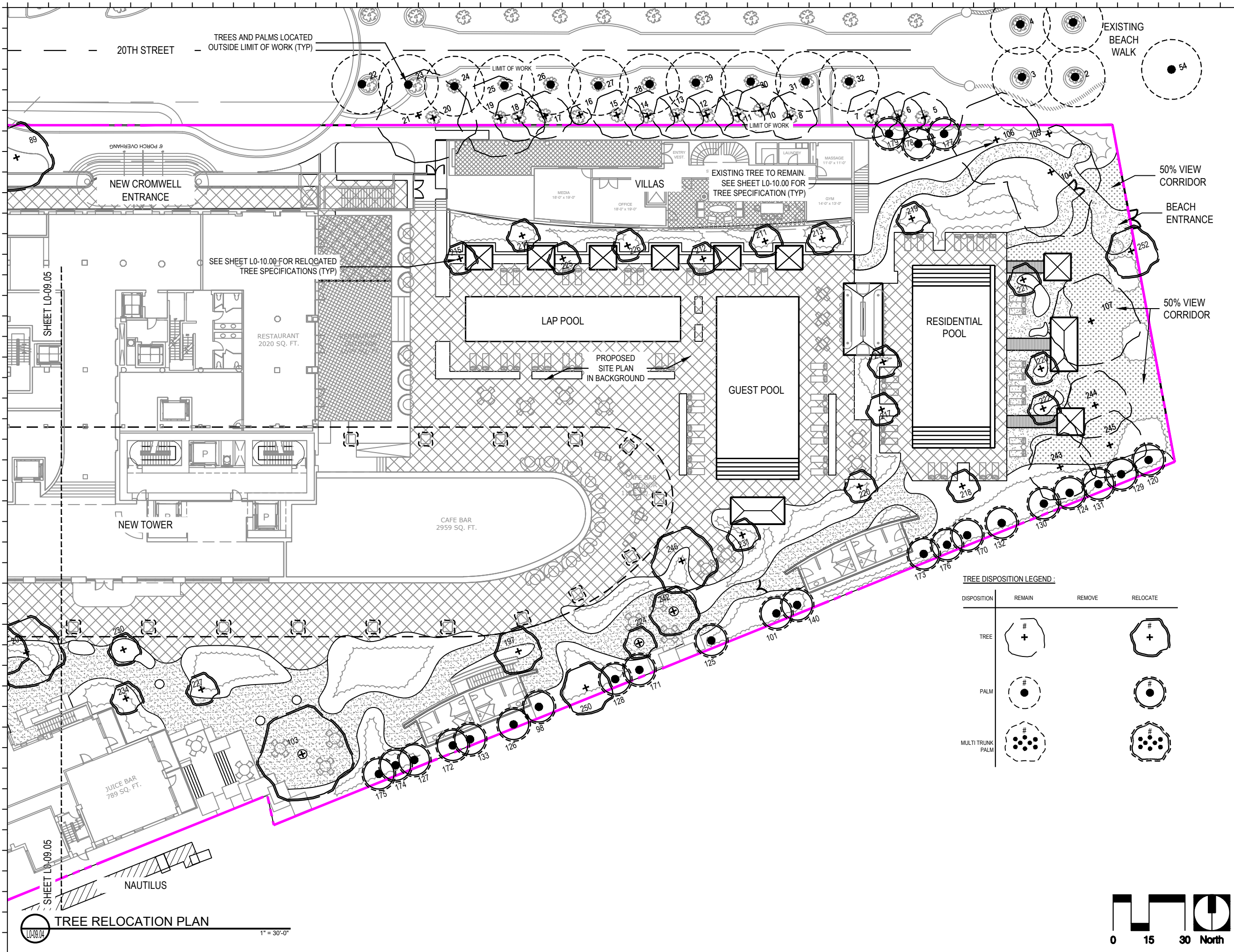
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Date	2022-05-18	Sheet No.	L0-09.03
Scale	See Drawing		
Project	2104		



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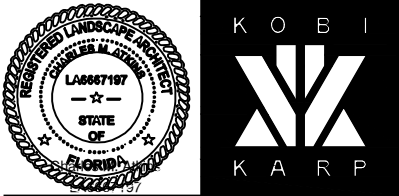
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TREE DISPOSITION LEGEND :			
DISPOSITION	REMAIN	REMOVE	RELOCATE
TREE	# +		# +
PALM	# ●		# ●
MULTI TRUNK PALM	# ●●●		# ●●●



Date	2022-05-18	Sheet No.	L0-09.04
Scale	See Drawing		
Project	2104		

TREE DISPOSITION LEGEND:

DISPOSITION	REMAIN	REMOVE	RELOCATE
TREE			
PALM			
MULTI TRUNK PALM			

EXISTING TREE TO REMAIN.
SEE SHEET L0-10.00 FOR
TREE SPECIFICATION (TYP)

COLLINS AVENUE

SHORE CLUB
ENTRANCE

SHORE CLUB

SHORE CLUB HISTORIC BOBBY
(108 SEATS)

RECEPTION
600 SQ. FT.

BACK OF HOUSE
1046 SQ. FT.

REST ROOM

REST ROOM

2 - 9 STORY CBS HOTEL

SPA
2968 SQ. FT.

GYM
643 SQ. FT.

BACK OF HOUSE
485 SQ. FT.

GENERATOR

BICYCLE STORAGE

HOTEL

56.16' PROPERTY LINE

101.36' PROPERTY LINE

110.0' PROPERTY LINE

SHEET L0-09.04

SHEET L0-09.00

Rev.	Date	Rev.	Date

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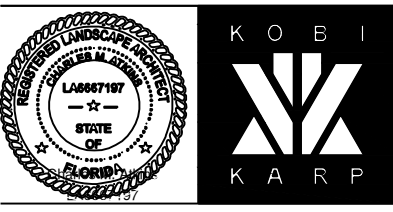
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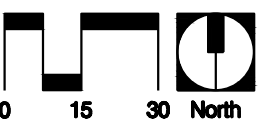
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Date	2022-05-18	Sheet No.	L0-09.05
Scale	See Drawing		
Project	2104		



Shore Club Existing Tree

TREES AND PALMS

TREES AND PALMS TO REMAIN

TREE #	QTY	DBH (IN)	Critical Root Zone (CRZ)	Tree Protection Zone (TPZ)	HT (FT)	SPD (FT)	Latin name	COMMON NAME	LOCATION	DISPOSITION	CONDITION	SPECIMEN / NON-SPECIMEN
1	1	18			20	20	Bulia capitata	JELLY PALM	ROW	REMAIN	GOOD	YES
2	1	18			20	20	Bulia capitata	JELLY PALM	ROW	REMAIN	GOOD	YES
3	1	18			20	20	Bulia capitata	JELLY PALM	ROW	REMAIN	GOOD	YES
4	1	12			18	15	Bulia capitata	JELLY PALM	ROW	REMAIN	GOOD	YES
5	1	12			18	15	Conocarpus erectus	Green Buttonwood	ROW	REMAIN	GOOD	YES
6	1	12			18	15	Conocarpus erectus	Green Buttonwood	ROW	REMAIN	GOOD	YES
7	1	12			18	15	Conocarpus erectus	Green Buttonwood	ROW	REMAIN	GOOD	YES
8	1	12			18	15	Conocarpus erectus	Green Buttonwood	ROW	REMAIN	GOOD	YES
10	1	12			18	15	Conocarpus erectus	Green Buttonwood	ROW	REMAIN	GOOD	YES
11	1	12			18	15	Conocarpus erectus	Green Buttonwood	ROW	REMAIN	GOOD	YES
12	1	12			18	15	Conocarpus erectus	Green Buttonwood	ROW	REMAIN	GOOD	YES
13	1	12			18	15	Conocarpus erectus	Green Buttonwood	ROW	REMAIN	GOOD	YES
14	1	12			18	15	Conocarpus erectus	Green Buttonwood	ROW	REMAIN	GOOD	YES
15	1	10			12	5	Conocarpus erectus	Green Buttonwood	ROW	REMAIN	FAIR	NO
16	1	12			18	15	Conocarpus erectus	Green Buttonwood	ROW	REMAIN	GOOD	YES
17	1	12			18	15	Conocarpus erectus	Green Buttonwood	ROW	REMAIN	GOOD	YES
18	1	12			18	15	Conocarpus erectus	Green Buttonwood	ROW	REMAIN	GOOD	YES
19	1	18			26	26	Coccoloba uvifera	Seagrape	ROW	REMAIN	GOOD	YES
20	1	12			18	26	Coccoloba uvifera	Seagrape	ROW	REMAIN	GOOD	YES
21	1	12			18	32	Coccoloba uvifera	Seagrape	ROW	REMAIN	GOOD	YES
22	1	16			46	20	Cocco nucifera	Coconut Palm	ROW	REMAIN	GOOD	YES
23	1	16			46	20	Cocco nucifera	Coconut Palm	ROW	REMAIN	GOOD	YES
24	1	16			46	20	Cocco nucifera	Coconut Palm	ROW	REMAIN	GOOD	YES
25	1	13			46	20	Cocco nucifera	Coconut Palm	ROW	REMAIN	GOOD	YES
26	1	13			46	20	Cocco nucifera	Coconut Palm	ROW	REMAIN	GOOD	YES
27	1	13			46	20	Cocco nucifera	Coconut Palm	ROW	REMAIN	GOOD	YES
28	1	13			46	20	Cocco nucifera	Coconut Palm	ROW	REMAIN	GOOD	YES
29	1	13			46	20	Cocco nucifera	Coconut Palm	ROW	REMAIN	GOOD	YES
30	1	12			32	20	Cocco nucifera	Coconut Palm	ROW	REMAIN	GOOD	YES
31	1	12			32	20	Cocco nucifera	Coconut Palm	ROW	REMAIN	GOOD	YES
32	1	12			32	20	Cocco nucifera	Coconut Palm	ROW	REMAIN	GOOD	YES
34	1	18			22	10	Cocco nucifera	Coconut Palm	ROW	REMAIN	GOOD	NO
104	1	18			26	30	Coccoloba uvifera	Seagrape	ONSITE	REMAIN	GOOD	YES
105	1	18			26	30	Coccoloba uvifera	Seagrape	ONSITE	REMAIN	GOOD	YES
106	1	18			26	30	Coccoloba uvifera	Seagrape	ONSITE	REMAIN	GOOD	YES
107	1	18			26	30	Coccoloba uvifera	Seagrape	ONSITE	REMAIN	GOOD	YES
243	1	18			22	10	Coccoloba uvifera	Seagrape	ONSITE	REMAIN	GOOD	YES
244	1	15			20	20	Coccoloba uvifera	Seagrape	ONSITE	REMAIN	GOOD	YES
245	1	30			24	20	Coccoloba uvifera	Seagrape	ONSITE	REMAIN	GOOD	YES

Total Trees = 35

Total Palms = 16

TREES REMOVED WITH MITIGATION REQUIREMENTS

TREE #	QTY	DBH (IN)	Critical Root Zone (CRZ)	Tree Protection Zone (TPZ)	HT (FT)	SPD (FT)	Latin name	COMMON NAME	LOCATION	DISPOSITION	CONDITION	SPECIMEN / NON-SPECIMEN
193	1	18			20	20	Calophyllum brasiliense	Brazilian Beauty Leaf	ONSITE	REMOVE	FAIR	YES
199	1	11			18	15	Ligustrum japonicum	Tree Ligustrum	ONSITE	REMOVE	GOOD	NO
200	1	15			12	15	Ligustrum japonicum	Tree Ligustrum	ONSITE	REMOVE	GOOD	YES
201	1	12			12	10	Ligustrum japonicum	Tree Ligustrum	ONSITE	REMOVE	GOOD	YES
202	1	12			12	10	Ligustrum japonicum	Tree Ligustrum	ONSITE	REMOVE	GOOD	YES
203	1	12			12	12	Ligustrum japonicum	Tree Ligustrum	ONSITE	REMOVE	GOOD	YES
204	1	18			12	12	Ligustrum japonicum	Tree Ligustrum	ONSITE	REMOVE	GOOD	YES
205	1	12			12	12	Ligustrum japonicum	Tree Ligustrum	ONSITE	REMOVE	GOOD	YES
206	1	15			12	10	Ligustrum japonicum	Tree Ligustrum	ONSITE	REMOVE	GOOD	YES
207	1	15			13	15	Ligustrum japonicum	Tree Ligustrum	ONSITE	REMOVE	GOOD	YES
208	1	12			15	15	Ligustrum japonicum	Tree Ligustrum	ONSITE	REMOVE	GOOD	YES
235	1	12			20	15	Tabebuia heptaphylla	Pink Tabebuia	ONSITE	REMOVE	GOOD	YES
236	1	12			15	15	Tabebuia heptaphylla	Pink Tabebuia	ONSITE	REMOVE	GOOD	YES
237	1	11			18	18	Tabebuia heptaphylla	Pink Tabebuia	ONSITE	REMOVE	GOOD	NO
238	1	10			18	15	Tabebuia heptaphylla	Pink Tabebuia	ONSITE	REMOVE	GOOD	NO

Total Trees = 15

Total Palms = 202

PALMS REMOVED WITH MITIGATION REQUIREMENTS

TREE #	QTY	DBH (IN)	Critical Root Zone (CRZ)	Tree Protection Zone (TPZ)	HT (FT)	SPD (FT)	Latin name	COMMON NAME	LOCATION	DISPOSITION	CONDITION	SPECIMEN / NON-SPECIMEN
118	1	16			30	5	Roystonia elata	Royal Palm	ONSITE	REMOVE	POOR	YES
119	1	16			40	20	Roystonia elata	Royal Palm	ONSITE	REMOVE	POOR	YES
121	1	16			30	5	Roystonia elata	Royal Palm	ONSITE	REMOVE	POOR	YES
123	1	18			30	5	Roystonia elata	Royal Palm	ONSITE	REMOVE	POOR	YES
239	1	8			15	7	Wodyetia bifurcata	Foxtail Palm	ONSITE	REMOVE	FAIR	NO

Total Palms = 5

TREE / PALMS REMOVED WITH NO MITIGATION REQUIREMENTS

TREE #	QTY	DBH (IN)	Critical Root Zone (CRZ)	Tree Protection Zone (TPZ)	HT (FT)	SPD (FT)	Latin name	COMMON NAME	LOCATION	DISPOSITION	CONDITION	SPECIMEN / NON-SPECIMEN
86	1	18			40	20	Roystonia elata	Royal Palm	ONSITE	Misng	Misng	
100	1	18			40	20	Roystonia elata	Royal Palm	ONSITE	REMOVE	DEAD	
111	1	36			40	40	Ficus microcarpa nitida	Laurel Fig	ONSITE	REMOVE	FAIR	YES (INVASIVE)
112	1	12			18	10	Ravensala madagascariensis	Traveler's Palm	ONSITE	REMOVE	FAIR	YES
113	1	12			10	10	Ravensala madagascariensis	Traveler's Palm	ONSITE	REMOVE	FAIR	YES
114	1	12			20	15	Ravensala madagascariensis	Traveler's Palm	ONSITE	REMOVE	FAIR	YES
115	1	12			18	20	Conocarpus erectus	Green Buttonwood	ONSITE	REMOVE	DEAD	YES
116	1	10			15	10	Ravensala madagascariensis	Traveler's Palm	ONSITE	REMOVE	FAIR	NO
117	1	10			15	10	Ravensala madagascariensis	Traveler's Palm	ONSITE	REMOVE	FAIR	NO
122	1	12			14	10	Ravensala madagascariensis	Traveler's Palm	ONSITE	REMOVE	FAIR	YES
134	1	10			20	10	Ravensala madagascariensis	Traveler's Palm	ONSITE	REMOVE	FAIR	NO
135	1	10			20	10	Ravensala madagascariensis	Traveler's Palm	ONSITE	REMOVE	FAIR	NO
136	1	10			20	14	Ravensala madagascariensis	Traveler's Palm	ONSITE	REMOVE	FAIR	NO
137	1	8			12	7	Ravensala madagascariensis	Traveler's Palm	ONSITE	REMOVE	FAIR	NO
138	1	48			20	30	Ravensala madagascariensis	Traveler's Palm	ONSITE	REMOVE	FAIR	YES
153	1	9			18	10	Ravensala madagascariensis	Traveler's Palm	ONSITE	REMOVE	FAIR	NO
154	1	9			15	7	Ravensala madagascariensis	Traveler's Palm	ONSITE	REMOVE	FAIR	NO
155	1	10			20	15	Ravensala madagascariensis	Traveler's Palm	ONSITE	REMOVE	FAIR	NO
156	1	10			22	12	Ravensala madagascariensis	Traveler's Palm	ONSITE	REMOVE	FAIR	NO
157	1	10			17	12	Ravensala madagascariensis	Traveler's Palm	ONSITE	REMOVE	FAIR	NO
158	1	8			15	8	Ravensala madagascariensis	Traveler's Palm	ONSITE	REMOVE	FAIR	NO
159	1	12			20	10	Ravensala madagascariensis	Traveler's Palm	ONSITE	REMOVE	FAIR	YES
160	1	8			10	5	Ravensala madagascariensis	Traveler's Palm	ONSITE	REMOVE	FAIR	NO
161	1	11			22	15	Ravensala madagascariensis	Traveler's Palm	ONSITE	REMOVE	FAIR	NO
162	1	10			20	15	Ravensala madagascariensis	Traveler's Palm	ONSITE	REMOVE	FAIR	NO
163	1	9			20	10	Ravensala madagascariensis	Traveler's Palm	ONSITE	REMOVE	FAIR	NO
164	1	11			22	15	Ravensala madagascariensis	Traveler's Palm	ONSITE	REMOVE	FAIR	NO
165	1	9			18	10	Ravensala madagascariensis	Traveler's Palm	ONSITE	REMOVE	FAIR	NO
166	1	21			22	20	Ravensala madagascariensis	Traveler's Palm	ONSITE	REMOVE	FAIR	YES
167	1	10			22	15	Ravensala madagascariensis	Traveler's Palm	ONSITE	REMOVE	FAIR	NO
168	1	10			22	15	Ravensala madagascariensis	Traveler's Palm	ONSITE	REMOVE	FAIR	NO
169	1	8			17	8	Ravensala madagascariensis	Traveler's Palm	ONSITE	REMOVE	FAIR	NO
180	1	11			22	15	Ravensala madagascariensis	Traveler's Palm	ONSITE	REMOVE	FAIR	NO
181	1	11			22	15	Ravensala madagascariensis	Traveler's Palm	ONSITE	REMOVE	FAIR	NO
182	1	10			20	12	Ravensala madagascariensis	Traveler's Palm	ONSITE	REMOVE	FAIR	YES
183	1	10			20	12	Ravensala madagascariensis	Traveler's Palm	ONSITE	REMOVE	FAIR	YES
184	1	12			15	10	Ravensala madagascariensis	Traveler's Palm	ONSITE	REMOVE	FAIR	YES
185	1	12			20	14	Ravensala madagascariensis	Traveler's Palm	ONSITE	REMOVE	FAIR	YES
186	1	10			20	14	Ravensala madagascariensis	Traveler's Palm	ONSITE	REMOVE	FAIR	YES
187	1	10			15	10	Ravensala madagascariensis	Traveler's Palm	ONSITE	REMOVE	FAIR	NO
188	1	9			20	14	Ravensala madagascariensis	Traveler's Palm	ONSITE	REMOVE	FAIR	NO
189	1	9			20	14	Ravensala madagascariensis	Traveler's Palm	ONSITE	REMOVE	FAIR	NO
190	1	9			20	10	Ravensala madagascariensis	Traveler's Palm	ONSITE	REMOVE	FAIR	NO
191	1	9			20	10	Ravensala madagascariensis	Traveler's Palm	ONSITE	REMOVE	FAIR	NO
192	1	42			40	40	Ficus microcarpa nitida	Laurel Fig	ONSITE	REMOVE	FAIR	YES (INVASIVE)
193	1	18			20	20	Ficus elastica	Rubber Tree	ONSITE	REMOVE	FAIR	YES (INVASIVE)
194	1	10			20	14	Ravensala madagascariensis	Traveler's Palm	ONSITE	REMOVE	FAIR	NO
195	1	10			22	14	Ravensala madagascariensis	Traveler's Palm	ONSITE	REMOVE	FAIR	NO
196	1	12			22	20	Ravensala madagascariensis	Traveler's Palm	ONSITE	REMOVE	FAIR	YES
240	1	15			18	15	Ravensala madagascariensis	Traveler's Palm	ONSITE	REMOVE	FAIR	YES
241	1	17			18	15	Ravensala madagascariensis	Traveler's Palm	ONSITE	REMOVE	FAIR	YES
249	1	17			18	15	Ravensala madagascariensis	Traveler's Palm	ONSITE	REMOVE	FAIR	YES
251	1	8			12	7	Ravensala madagascariensis	Traveler's Palm	ONSITE	REMOVE	FAIR	YES

Total Trees / Palms = 53

TREES AND PALMS TO BE RELOCATED

TREE #	QTY	DBH (IN)	Critical Root Zone (CRZ)	Tree Protection Zone (TPZ)	HT (FT)	SPD (FT)	Latin name	COMMON NAME	LOCATION	DISPOSITION	CONDITION	SPECIMEN / NON-SPECIMEN
88	1	18			40	20	<i>Roystonia elata</i>	Royal Palm	ONSITE	RELOCATE	GOOD	YES
101	1	18			40	20	<i>Roystonia elata</i>	Royal Palm	ONSITE	RELOCATE	GOOD	YES
102	1	18			28	30	<i>Coccoloba uvifera</i>	Seagrape	ONSITE	RELOCATE	GOOD	YES
103	1	18			28	30	<i>Coccoloba uvifera</i>	Seagrape	ONSITE	RELOCATE	GOOD	YES
119	1	16			40	20	<i>Roystonia elata</i>	Royal Palm	ONSITE	RELOCATE	GOOD	YES
120	1	18			36	20	<i>Roystonia elata</i>	Royal Palm	ONSITE	RELOCATE	GOOD	YES
124	1	16			36	20	<i>Roystonia elata</i>	Royal Palm	ONSITE	RELOCATE	GOOD	YES
125	1	16			36	20	<i>Roystonia elata</i>	Royal Palm	ONSITE	RELOCATE	GOOD	YES
126	1	16			36	20	<i>Roystonia elata</i>	Royal Palm	ONSITE	RELOCATE	GOOD	NO
127	1	18			40	20	<i>Roystonia elata</i>	Royal Palm	ONSITE	RELOCATE	GOOD	YES
128	1	18			40	20	<i>Roystonia elata</i>	Royal Palm	ONSITE	RELOCATE	GOOD	YES
129	1	18			40	20	<i>Roystonia elata</i>	Royal Palm	ONSITE	RELOCATE	GOOD	YES
130	1	18			40	20	<i>Roystonia elata</i>	Royal Palm	ONSITE	RELOCATE	GOOD	YES
131	1	18			40	20	<i>Roystonia elata</i>	Royal Palm	ONSITE	RELOCATE	GOOD	YES
132	1	18			40	20	<i>Roystonia elata</i>	Royal Palm	ONSITE	RELOCATE	GOOD	YES
133	1	18			40	20	<i>Roystonia elata</i>	Royal Palm	ONSITE	RELOCATE	GOOD	YES
140	1	18			40	20	<i>Roystonia elata</i>	Royal Palm	ONSITE	RELOCATE	GOOD	YES
170	1	18			40	20	<i>Roystonia elata</i>	Royal Palm	ONSITE	RELOCATE	GOOD	YES
171	1	18			40	20	<i>Roystonia elata</i>	Royal Palm	ONSITE	RELOCATE	GOOD	YES
172	1	18			40	20	<i>Roystonia elata</i>	Royal Palm	ONSITE	RELOCATE	GOOD	YES
173	1	18			40	20	<i>Roystonia elata</i>	Royal Palm	ONSITE	RELOCATE	GOOD	YES
174	1	18			40	20	<i>Roystonia elata</i>	Royal Palm	ONSITE	RELOCATE	GOOD	YES
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176	1	18			40	20	<i>Roystonia elata</i>	Royal Palm	ONSITE	RELOCATE	GOOD	YES
177	1	18			40	20	<i>Roystonia elata</i>	Royal Palm	ONSITE	RELOCATE	GOOD	YES
178	1	18			40	20	<i>Roystonia elata</i>	Royal Palm	ONSITE	RELOCATE	GOOD	YES
179	1	18			40	20	<i>Roystonia elata</i>	Royal Palm	ONSITE	RELOCATE	GOOD	YES
197	1	8			20	15	<i>Noronhia emergens</i>	Mediterranean Olive	ONSITE	RELOCATE	GOOD	NO
198	1	11			20	20	<i>Clusia rosea</i>	Clusia	ONSITE	RELOCATE	GOOD	NO
209	1	12			24	24	<i>Clusia rosea</i>	Clusia	ONSITE	RELOCATE	GOOD	YES
210	1	8			20	15	<i>Clusia rosea</i>	Clusia	ONSITE	RELOCATE	GOOD	NO
211	1	8			20	10	<i>Clusia rosea</i>	Clusia	ONSITE	RELOCATE	GOOD	NO
212	1	7			20	14	<i>Clusia rosea</i>	Clusia	ONSITE	RELOCATE	GOOD	NO
213	1	5			15	10	<i>Clusia rosea</i>	Clusia	ONSITE	RELOCATE	GOOD	NO
214	1	5			15	10	<i>Clusia rosea</i>	Clusia	ONSITE	RELOCATE	GOOD	NO
215	1	5			15	10	<i>Clusia rosea</i>	Clusia	ONSITE	RELOCATE	GOOD	NO
216	1	5			15	10	<i>Clusia rosea</i>	Clusia	ONSITE	RELOCATE	GOOD	NO
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218	1	5			15	10	<i>Clusia rosea</i>	Clusia	ONSITE	RELOCATE	GOOD	NO
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223	1	5			15	10	<i>Clusia rosea</i>	Clusia	ONSITE	RELOCATE	GOOD	NO
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233	1	5			15	10	<i>Clusia rosea</i>	Clusia	ONSITE	RELOCATE	GOOD	NO
234	1	5			15	10	<i>Clusia rosea</i>	Clusia	ONSITE	RELOCATE	GOOD	NO
242	1	10			18	15	<i>Coccoloba uvifera</i>	Seagrape	ONSITE	RELOCATE	GOOD	NO
246	1	30			24	20	<i>Coccoloba uvifera</i>	Seagrape	ONSITE	RELOCATE	GOOD	YES
250	1	12			15	15	<i>Clusia rosea</i>	Clusia	ONSITE	RELOCATE	GOOD	YES
252	1	12			15	15	<i>Clusia rosea</i>	Clusia	ONSITE	RELOCATE	GOOD	YES

CITY OF MIAMI BEACH TREE REPLACEMENT CHART

Total Diameter of Tree(s) to be Removed (DBH Total Amount of Inches)	Total Number of Replacement Tree(s) (Minimum 2" DBH & 12' HT.)	Total Number of Replacement Tree(s) (Minimum 4" DBH & 16' HT.)	Contribution to Tree Trust Fund
2"-3"	1	0	\$1,000.00
4"-6"	2	1	\$2,000.00
7"-12"	4	2	\$4,000.00
13"-18"	6	3	\$6,000.00
19"-24"	8	4	\$8,000.00
25"-30"	10	5	\$10,000.00
31"-36"	12	6	\$12,000.00
37"-42"	14	7	\$14,000.00
43"-48"	16	8	\$16,000.00
49"-60"	20	10	\$20,000.00

SPECIES DIVERSITY CHART

Required Number of Trees	Required Number of Tree Species
11-20	2
21-50	4
51 or Greater	6

Total Inches Required to Replace = 202 See Tree Replacement Calculations

Total Required Species = 6

TREE REPLACEMENT CALCULATIONS

Total Tree Inches Removed =	202		
Total Palms Removed =	4		
Total No. of Replacement Trees Required (2" DBH; 12' ht. Min.) =	68 (trees)	or	136 (inches)
OR			
Total No. of Replacement Trees Required (4" DBH; 16' ht. Min.) =	33 (trees)	or	132 (inches)
PLUS			
One Replacement Tree (2" DBH; 12' ht. Min.) Per One Palm Removed =	4 (trees)	or	6 (inches)
Total 2" TreesTree REQUIRED =	72		
Total Replacement Trees Provided up to 30% @ (1.5" DBH; 10' ht. Min.) =	22 (trees)	or	30 (inches)
Total Replacement Trees Provided @ (2" DBH; 12' ht. Min.) =	50 (trees)	or	92 (inches)
Total Replacement Trees Provided @ (4" DBH; 16' ht. Min.) =	0 (trees)	or	0 (inches)
Total Trees PROVIDED =	72 (trees)	or	122 (inches)
Total Replacement Trees Required @ 4" DBH; 16' ht.; Min.) =	0		

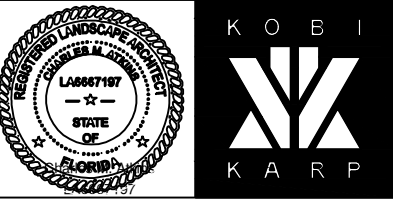
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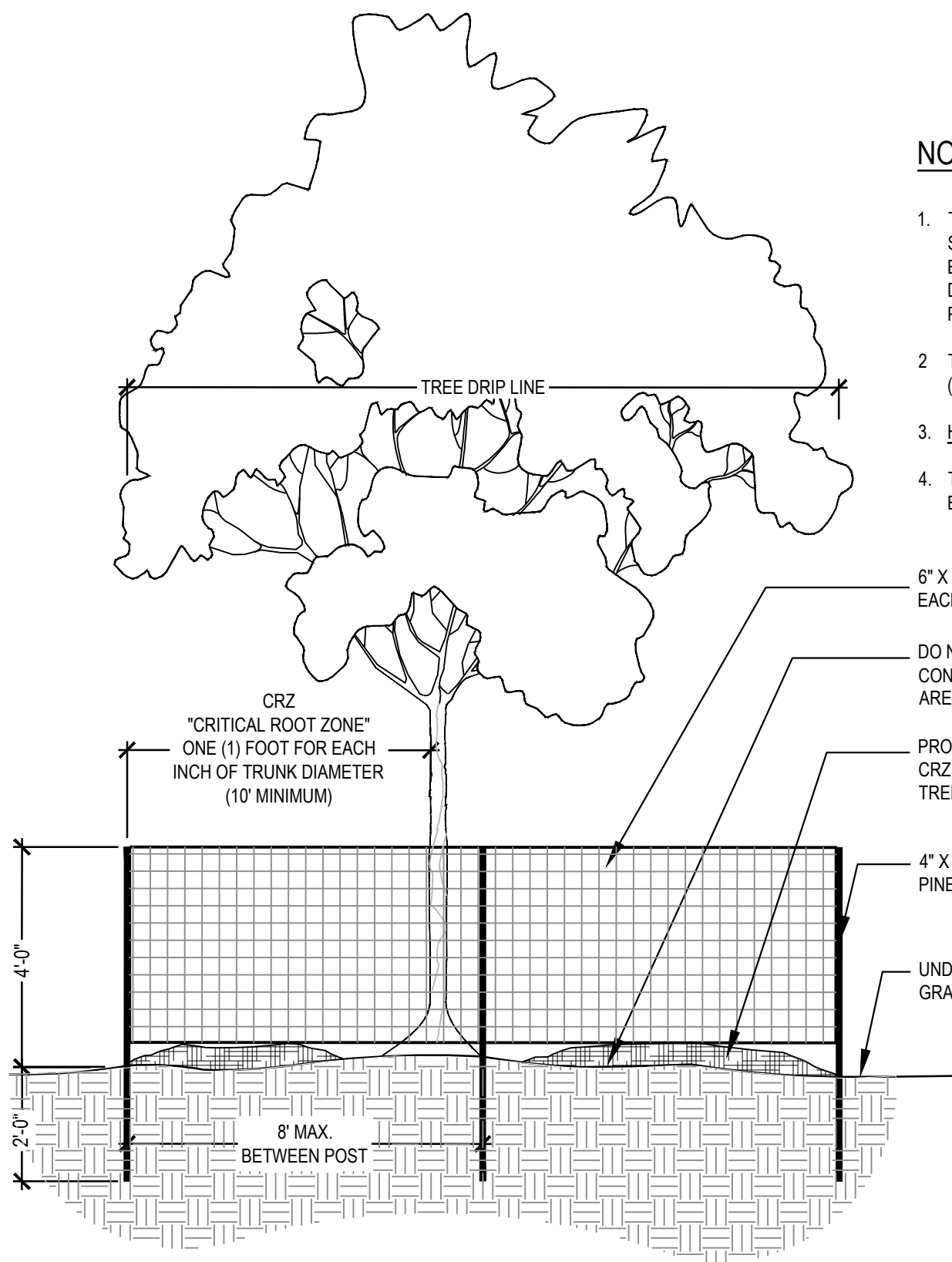
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Project	2104	



NOTE:

1. THE TREE PROTECTION BARRICADE SHALL BE AT LEAST FOUR (4) FEET HIGH. THE BARRIER SHALL BE 6" X 6" X 6" WIRE MESH. WOOD POST SHALL BE INSTALLED AT 8' O.C. THE BARRICADE SHALL BE AT LEAST ONE FOOT IN DIAMETER FOR EACH INCH OF TRUNK DIAMETER. LOCATE FENCING AT THE EDGE OF THE CRZ, OR AGAINST PAVEMENT EDGES AS PER DISPOSITION PLAN.
2. TREES LESS THAN 10" DBH, THE MINIMUM BARRICADE SHALL BE PLACED AT LEAST SIX (6) FEET AWAY FROM THE BASE OF THE TREE.
3. HAND WORK ONLY WITHIN TREE BARRICADES
4. TREE BARRICADE APPROVAL: OBTAIN CITY / COUNTY APPROVAL OF TREE BARRICADES BEFORE BEGINNING CLEARING OPERATIONS OR ANY SITE DEVELOPMENT.

6" X 6" X 6" WIRE MESH ATTACHED TO EACH 4" X 4" POST

DO NOT DISTURB OR STORE CONSTRUCTION MATERIALS IN THIS AREA

PROVIDE 3" MULCH OVER BARE AREAS IN CRZ. KEEP 6" AWAY FROM BASE OF TREES.

4" X 4" PRESSURE TREATED PINE POST

UNDISTURBED EXISTING GRADE (TYP)

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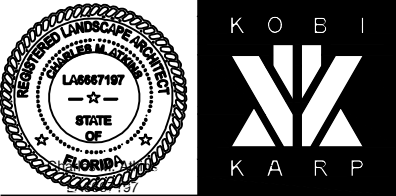
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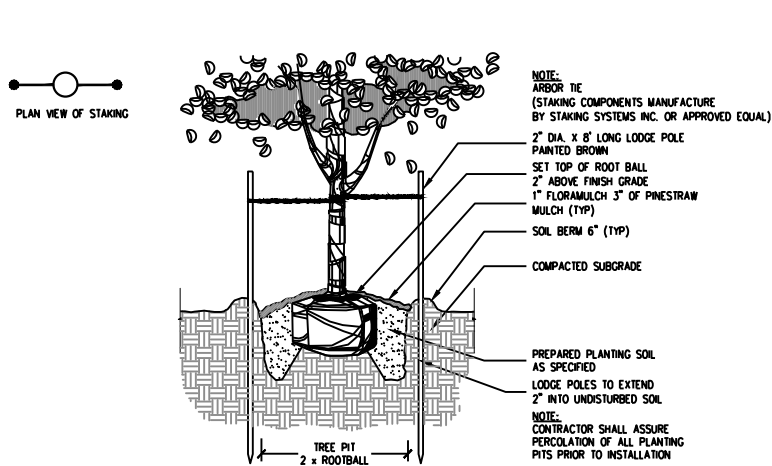
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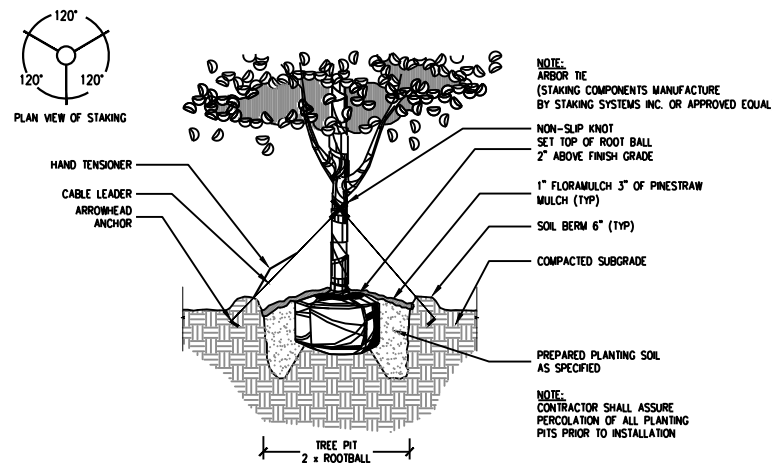
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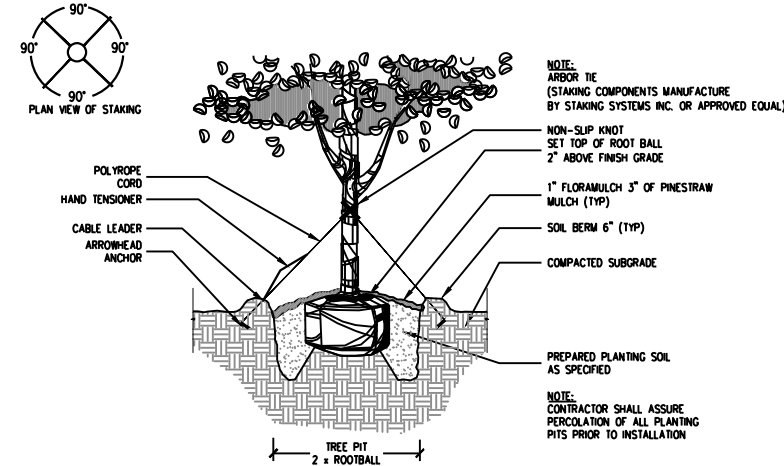
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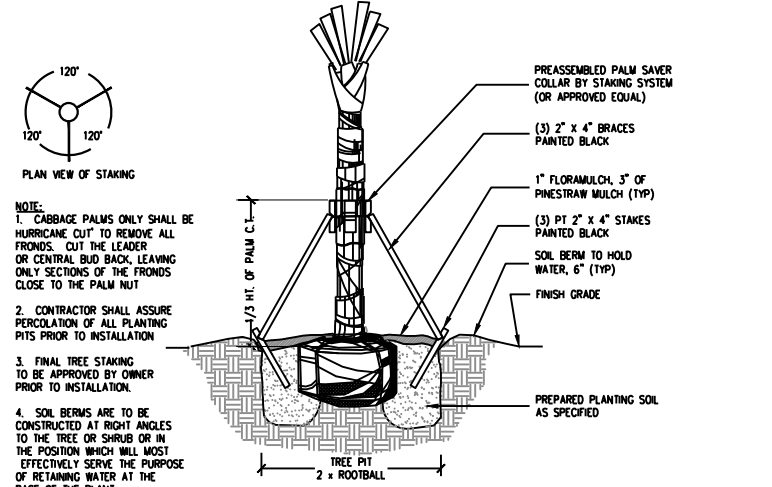
1 TREE PLANTING DETAIL (15-30 GAL.)



2 TREE PLANTING DETAIL (65-100 GAL.)



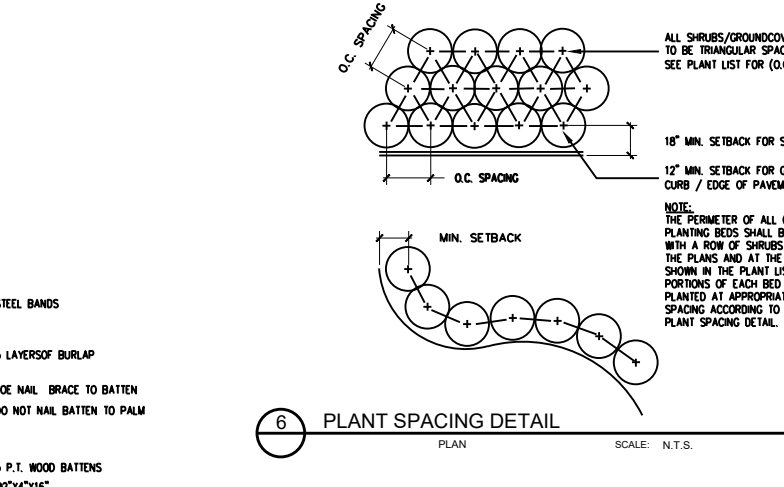
3 TREE PLANTING DETAIL (200 GAL. OR LARGER)



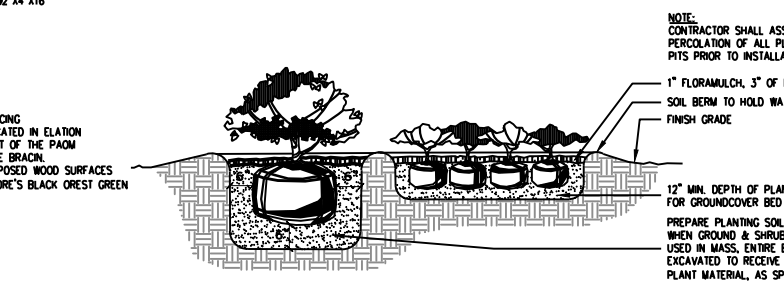
4 PALM PLANTING DETAIL



5 CURVED PALM PLANTING DETAIL



6 PLANT SPACING DETAIL



7 SHRUB AND GROUNDCOVER PLANTING DETAIL

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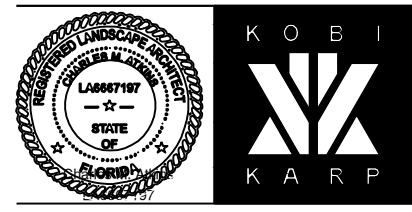
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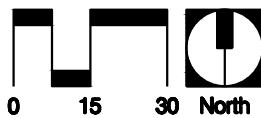
COLLINS AVENUE

EXISTING BUILDING

SHORE CLUB

SHORE CLUB ENTRANCE

2 - 9 STORY CBS HOTEL



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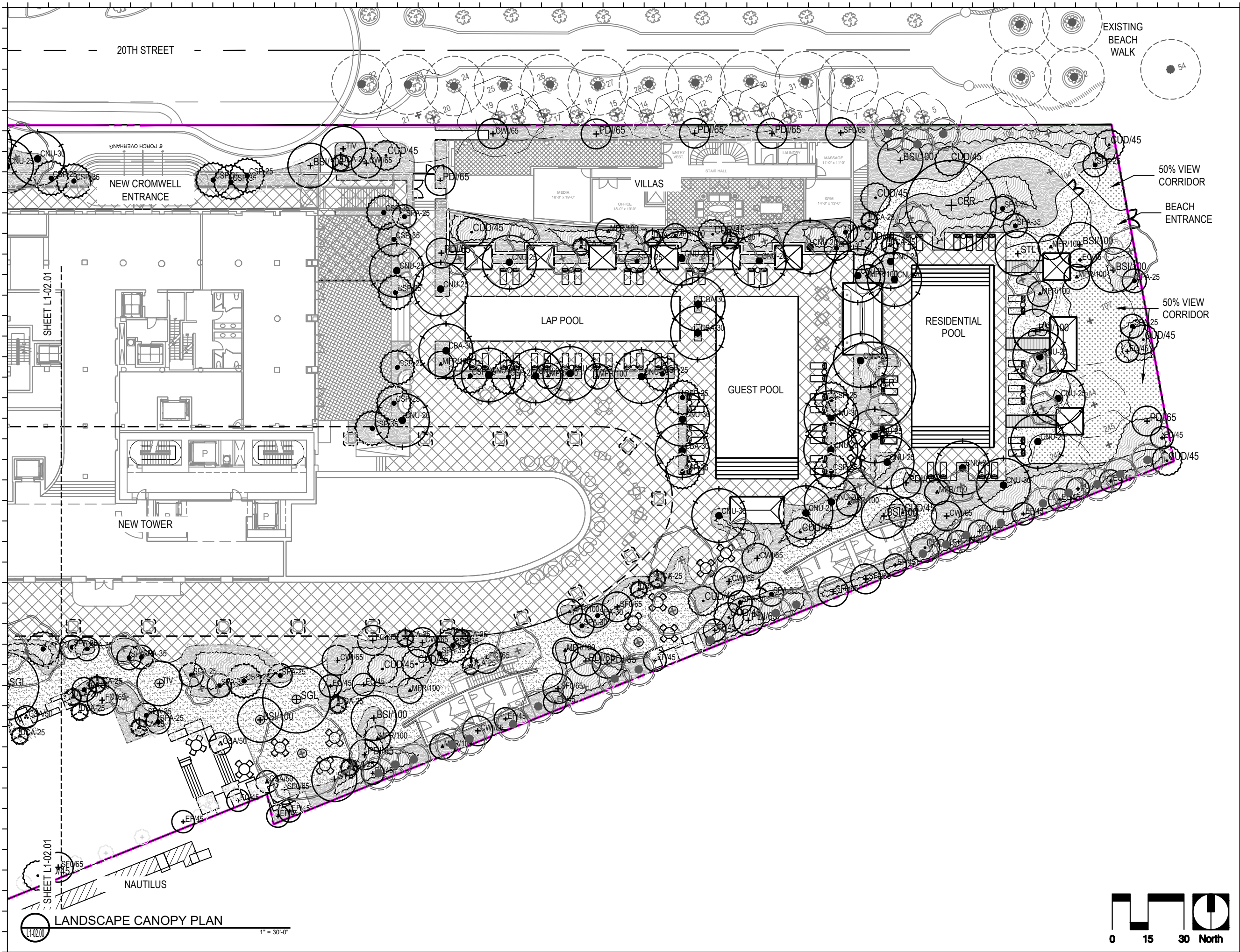
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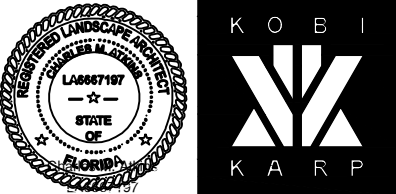
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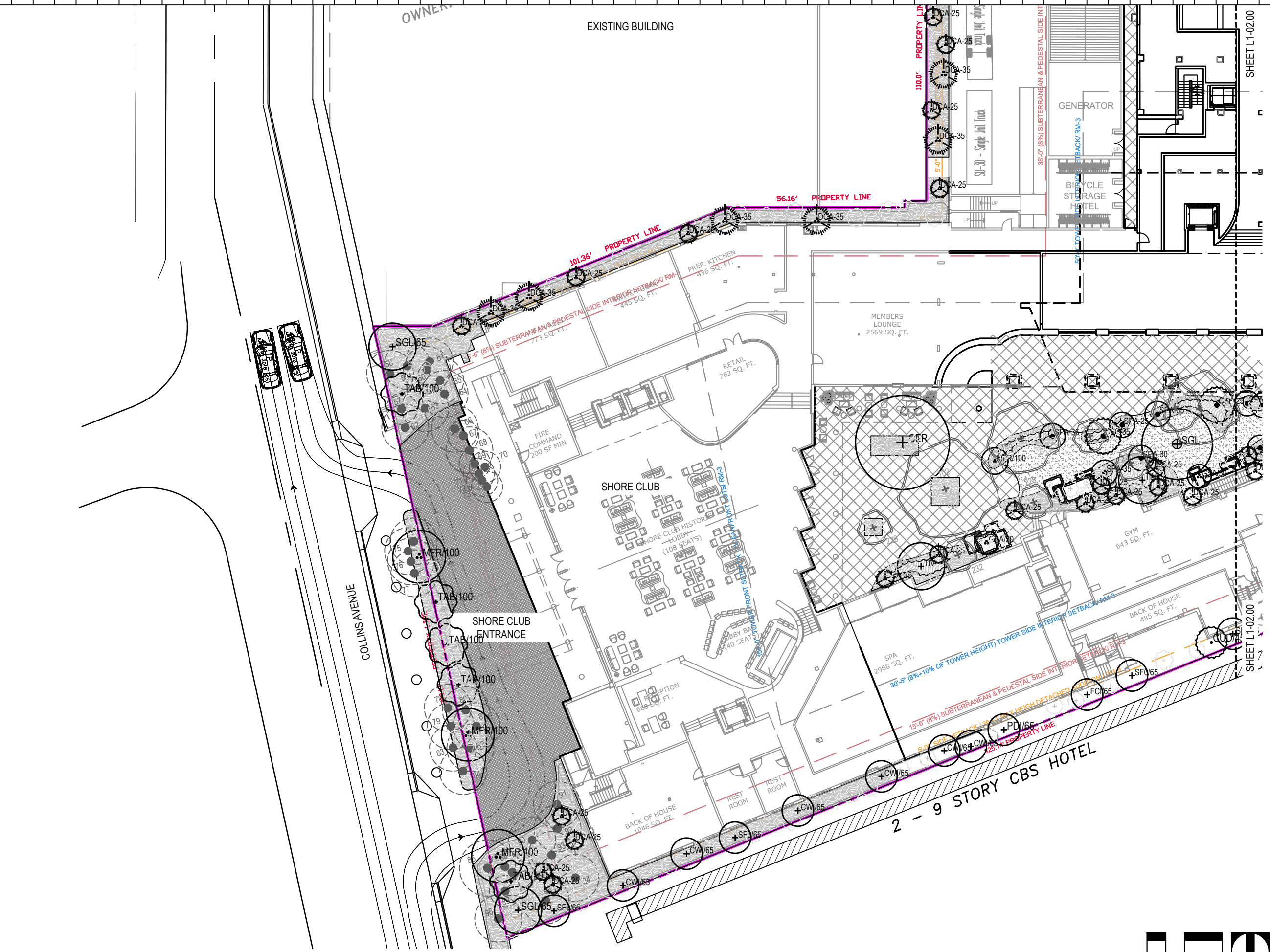
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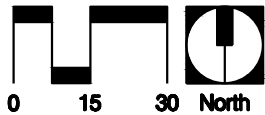
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LANDSCAPE CANOPY PLAN
1" = 30'-0"



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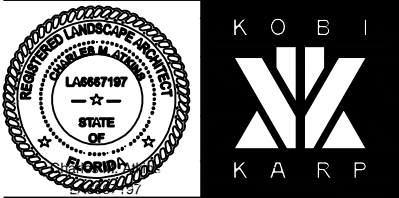
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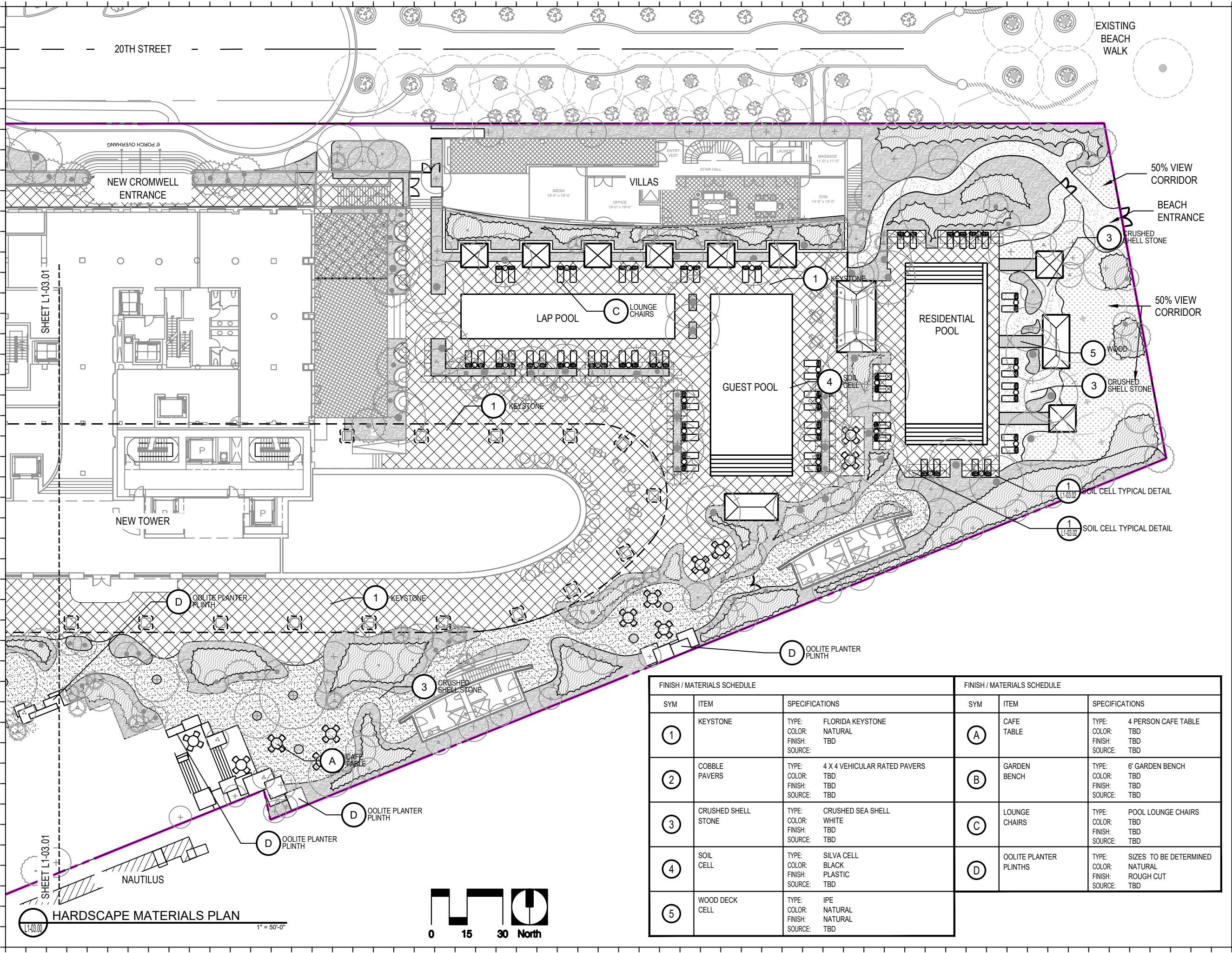
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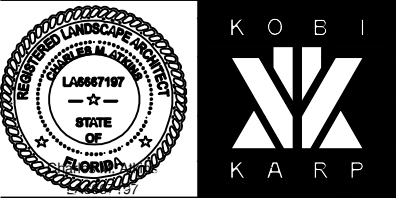
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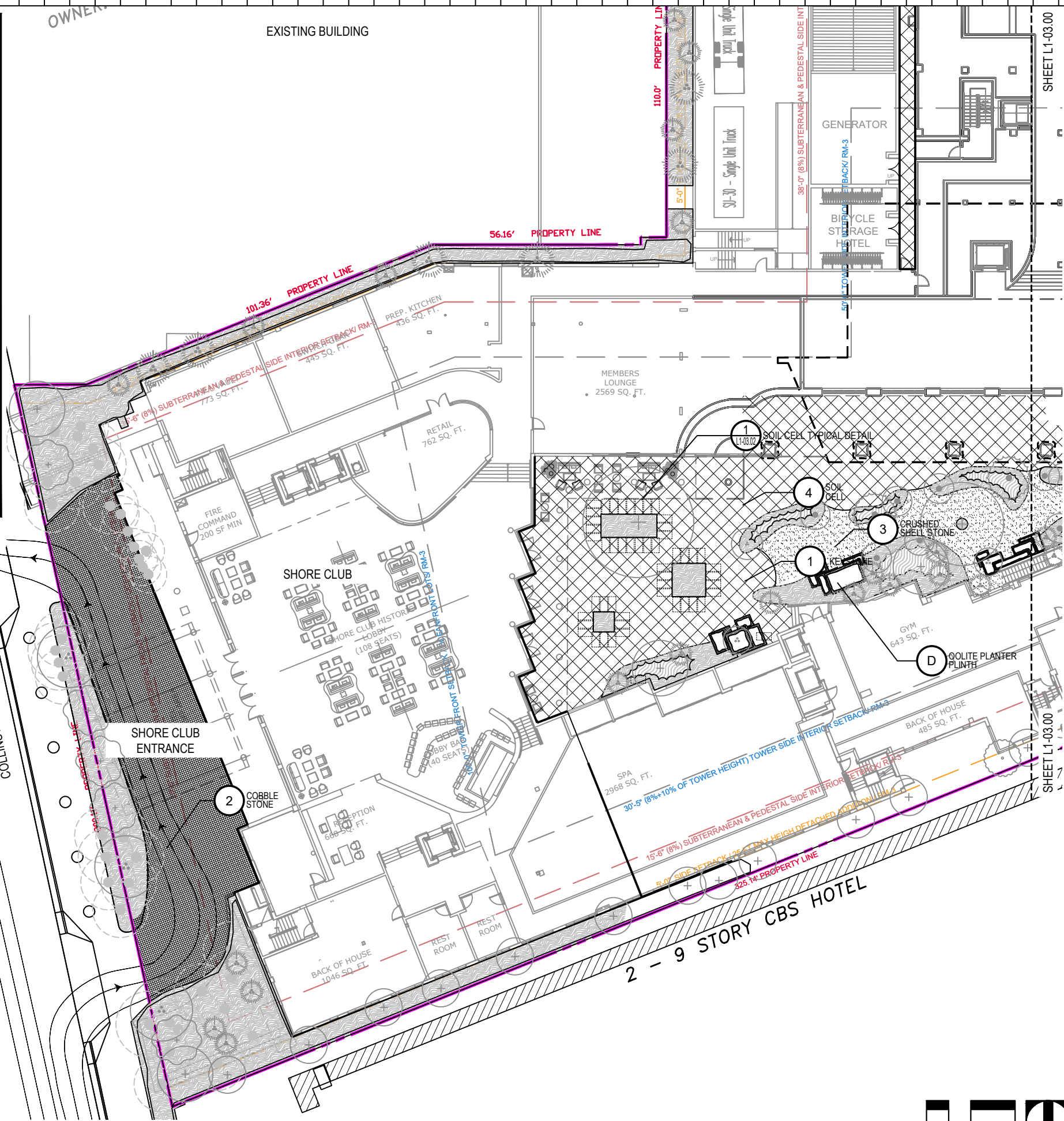
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FINISH / MATERIALS SCHEDULE		
SYM	ITEM	SPECIFICATIONS
①	KEystone	TYPE: FLORIDA KEYSTONE COLOR: NATURAL FINISH: TBD SOURCE: TBD
②	COBBLE PAVERS	TYPE: 4 X 4 VEHICULAR RATED PAVERS COLOR: TBD FINISH: TBD SOURCE: TBD
③	CRUSHED SHELL STONE	TYPE: CRUSHED SEA SHELL COLOR: WHITE FINISH: TBD SOURCE: TBD
④	SOIL CELL	TYPE: SILVA CELL COLOR: BLACK FINISH: PLASTIC SOURCE: TBD
A	CAFE TABLE	TYPE: 4 PERSON CAFE TABLE COLOR: TBD FINISH: TBD SOURCE: TBD
B	GARDEN BENCH	TYPE: 6' GARDEN BENCH COLOR: TBD FINISH: TBD SOURCE: TBD
C	LOUNGE CHAIRS	TYPE: POOL LOUNGE CHAIRS COLOR: TBD FINISH: TBD SOURCE: TBD
D	OOLITE PLANTER PLINTHS	TYPE: SIZES TO BE DETERMINED COLOR: NATURAL FINISH: ROUGH CUT SOURCE: TBD



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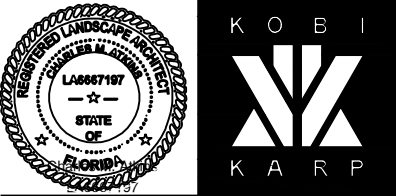
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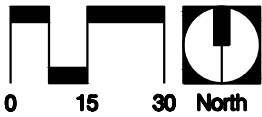
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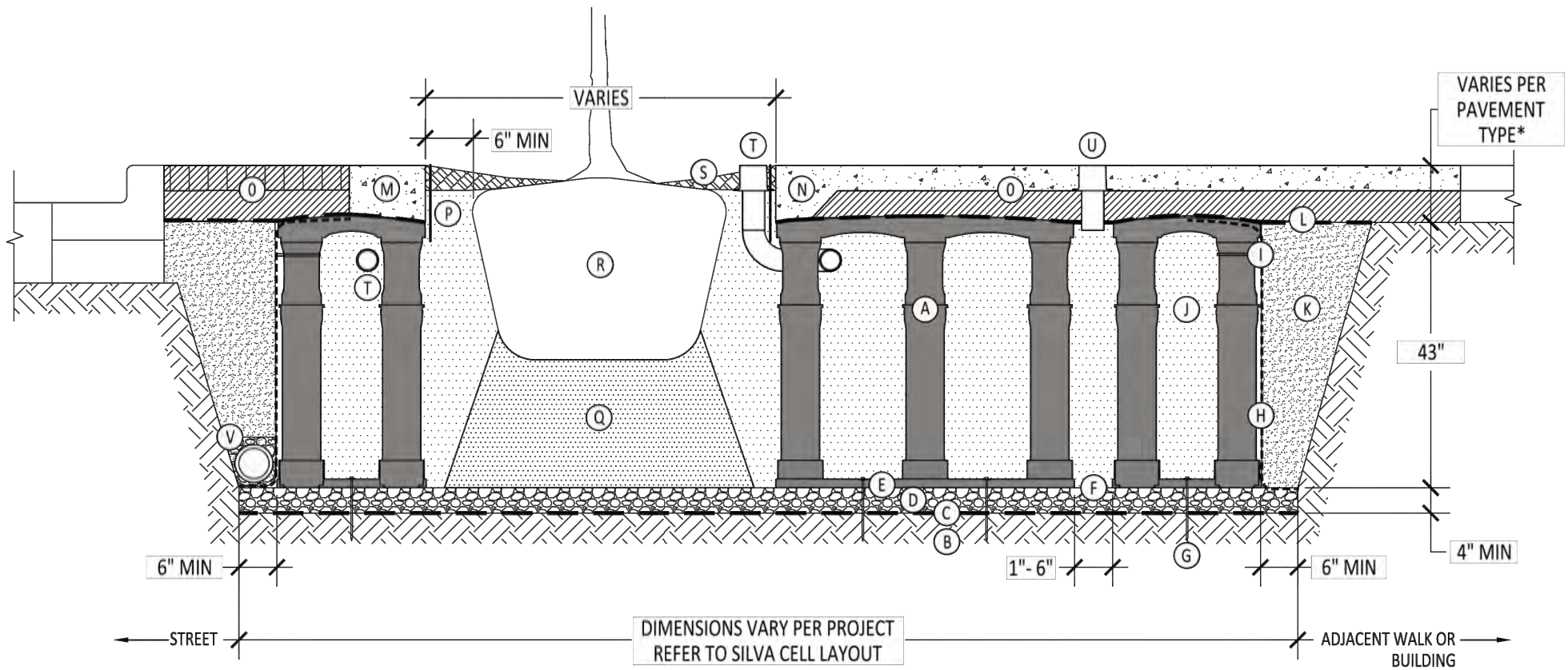
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HARDSCAPE MATERIALS PLAN
11-03.01 1" = 30'-0"



Date	2022-05-18	Sheet No.	L1-03.01
Scale	See Drawing		
Project	2104		



DeepRoot Green Infrastructure
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RELEASE VERSION: V1.1 | RELEASE DATE: 2019.03.20

SILVA CELL SYSTEM 3X

SILVA CELL SYSTEM 3X

NOT TO SCALE

KEY PLAN

- (A) SILVA CELL SYSTEM (DECK, BASE, AND POSTS)
- (B) SUBGRADE, COMPACTED
- (C) GEOTEXTILE FABRIC, PLACED ABOVE SUBGRADE
- (D) 4" MIN AGGREGATE SUB BASE, COMPACTED TO 95% PROCTOR
- (E) SILVA CELL BASE SLOPE, 10% MAX
- (F) 1" TO 6" SPACING BETWEEN SILVA CELLS AT BASE
- (G) ANCHORING SPIKES, CONTACT DEEPROOT FOR ALTERNATIVE
- (H) GEOGRID, WRAPPED AROUND PERIMETER OF SYSTEM, WITH 6" TOE (OUTWARD FROM BASE) AND 12" EXCESS (OVER TOP OF DECK)
- (I) CABLE TIE, ATTACHING GEOGRID TO SILVA CELL AT BASE OF UPPER LEG FLARE, AS NEEDED

- (J) PLANTING SOIL, PER PROJECT SPECIFICATIONS, PLACED IN LIFTS AND WALK-IN COMPACTED TO 75-85% PROCTOR
- (K) COMPACTED BACKFILL, PER PROJECT SPECIFICATIONS
- (L) GEOTEXTILE FABRIC TO EDGE OF EXCAVATION
- (M) RIBBON CURB AT TREE OPENING (TO BE USED WITH PAVERS OR ASPHALT)
- (N) THICKENED EDGE AT TREE OPENING (TO BE USED WITH CONCRETE)
- (O) PAVEMENT AND AGGREGATE BASE PER PROJECT *

*MINIMUM PAVEMENT PROFILE OPTIONS TO MEET H-20 LOADING	
PAVEMENT	+ AGGREGATE BASE COURSE
4" CONCRETE	+ 4" AGGREGATE
3" PAVER	+ 12" AGGREGATE
4" ASPHALT	+ 12" AGGREGATE
2.6" PAVER	+ 5" CONCRETE

- (P) DEEPROOT ROOT BARRIER, 12" OR 18", DEPTH DETERMINED BY THICKNESS OF PAVEMENT SECTION, INSTALL DIRECTLY ADJACENT TO CONCRETE EDGE RESTRAINT
- (Q) PLANTING SOIL BELOW ROOT BALL, COMPACTED WELL TO PREVENT SETTLING
- (R) ROOT BALL
- (S) TREE OPENING TREATMENT, PER PROJECT SPECIFICATIONS
- (T) DEEPROOT WATER AND AIR VENT, ROOTBALL, WHEN REQUIRED
- (U) DEEPROOT WATER AND AIR VENT, WHEN REQUIRED
- (V) UNDERDRAIN SYSTEM, WHEN REQUIRED (LOCATION AND DETAILS BY OTHERS)

NOTES

- EXCAVATION SHALL BE DONE IN ACCORDANCE WITH ALL APPLICABLE HEALTH AND SAFETY REGULATIONS
- INSTALLATION TO BE COMPLETED IN ACCORDANCE WITH MANUFACTURER'S SPECIFICATIONS
- PROVIDE SUPPLEMENTAL IRRIGATION
- DO NOT SCALE DRAWINGS

NOT TO SCALE
FEET

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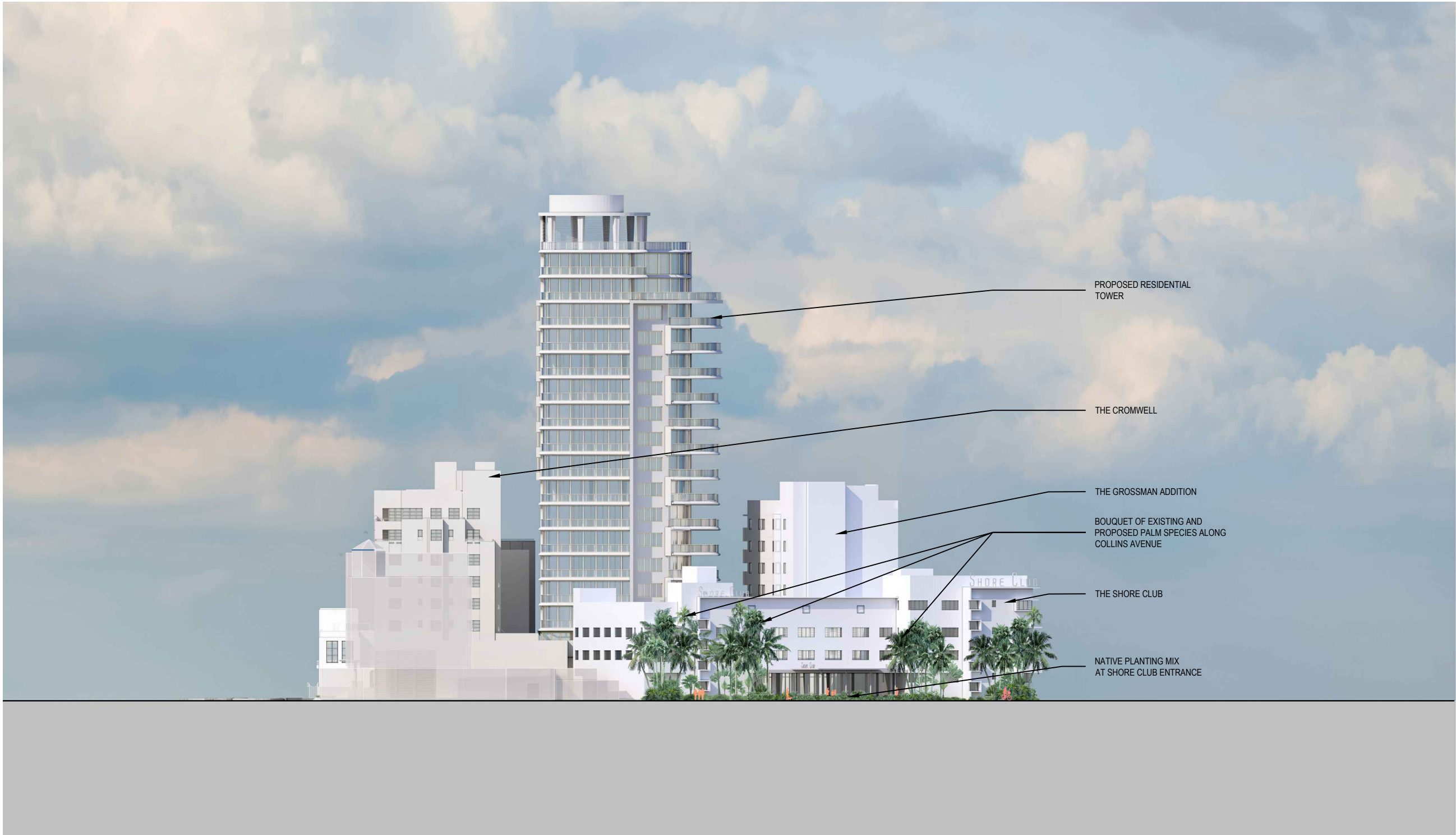
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Project	2104	



SHORE CLUB OVERALL WEST ENTRANCE ELEVATION

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Date	2022-05-18	Sheet No.
Scale	See Drawing	L1-04.00
Project	2104	



CROMWELL OVERALL NORTH ENTRANCE ELEVATION
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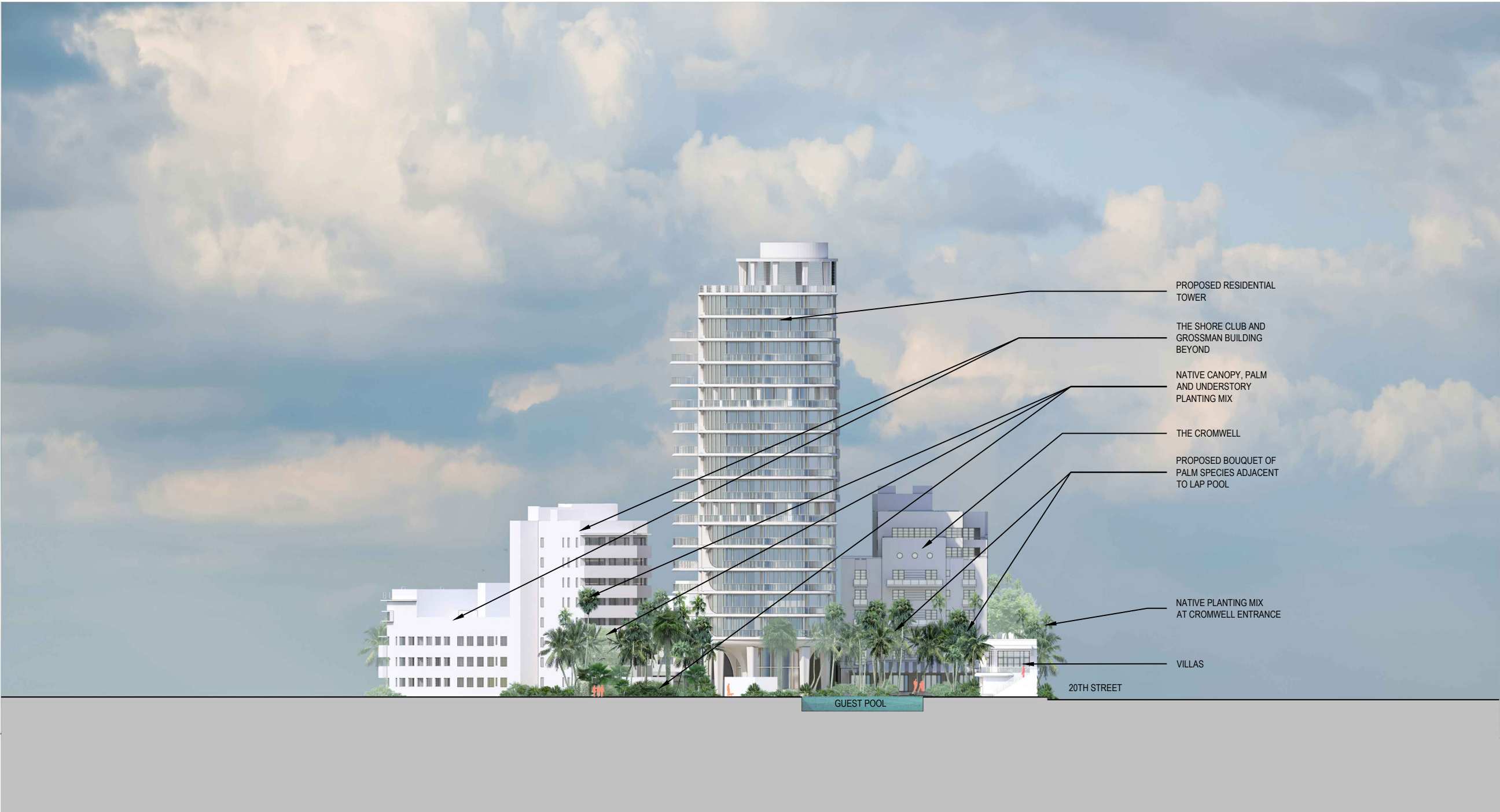
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Date	2022-05-18	Sheet No.
Scale	See Drawing	L1-05.00
Project	2104	



PROPOSED RESIDENTIAL
TOWER

THE SHORE CLUB AND
GROSSMAN BUILDING
BEYOND

NATIVE CANOPY, PALM
AND UNDERSTORY
PLANTING MIX

THE CROMWELL

PROPOSED BOUQUET OF
PALM SPECIES ADJACENT
TO LAP POOL

NATIVE PLANTING MIX
AT CROMWELL ENTRANCE

VILLAS

20TH STREET

GUEST POOL



SHORE CLUB EAST ELEVATION

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SHORE CLUB SOUTH ELEVATION
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