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GENERAL LANDSCAPE NOTES

REFER TO ARCHITECTURE FOR SITE, BUILDING, AND ZONING INFORMATION.

edition

5. Contractor shall familiarize himself/herself with existing site conditions prior to initiating planting. All existing site furnishings, paving, landscape and other elements to remain shall be protected from any damage throughout all construction phases unless otherwise noted.

6. Landscape Contractor shall coordinate all work with related contractors and with the general construction of the project in order not to impede the progress of the work of others or the Contractor's own work. Landscape contractor shall provide schedule of his/her works two weeks in advance, beginning two weeks prior to commencing landscape trade construction.

7. Contractor shall be responsible to remove existing ground cover for all planting beds as specified prior to planting relocated material. Contractor shall be responsible to replace all portions of existing landscape and hardscape areas damaged while completing planting installation with same grass or materials species to the satisfaction of the Owner.

8. The Contractor shall bear all costs of testing of soils, amendments, etc. associated with the work and included in the specifications. Prior to commencement of the landscape planting work the Contractor shall provide complete soil tests with recommendations for the installation area.

9. All plant material that may need to be replaced shall be in full and strict accordance to Florida No. 1 grade, according to the "Grades and Standards for Nursery Plants", published by the Florida Department of Agriculture and Consumer Services, the project manual and/or specifications. Plant material in some cases may exceed Florida No. 1 grade in order to meet the minimum requirements for the project.

10. Landscape Contractor shall field stake the location of all plant material prior to initiating installation for the review and approval of the Owner and/or Landscape Architect.

11. Landscape Contractor shall field adjust location of plant material as necessary to avoid damage to all existing underground utilities and/or existing above ground elements. All changes required shall be completed at the Contractor's expense and shall be coordinated with the Owner and the Landscape Architect.

12. Any substitutions in size and/or plant material must be approved by the Landscape Architect or Owner prior to modification of the contract, purchasing and delivery of plants. All plants will be subject to approval by Landscape Architect and/or Owner before planting can begin. All plant materials will not include any plants considered to be invasive to South Florida's native plant communities.

planting instructions.

17. Landscape Contractor shall regrade all areas disturbed by plant removal, relocation and/or installation work. Landscape 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.

18. Guying I staking practices shall not permit nails, screws, wires etc., to penetrate outer surface of tree or palm. Trees or palms rejected due to this practice shall be replaced at the Contractor's expense.

(1/3) of root ball.

23. Remove and replace sidewalk. Reconstruct swale. Mill and resurface 2in. avg. using type S-III asphalt mix design on the driving lane. Any work and/or improvements to the right of way including landscaping and irrigation require a separate CMB Public Works Department ROW Construction Permit.

architect.

25. Existing grades and existing site information shown on this plan is compiled from base information supplied by the surveyor and architect. The contractor is responsible for confirmation of actual site conditions. Urban robot accepts no responsibility for existing topographic and existing site information.

26. The general contractor shall require landscape installation sub-contractor to provide a detailed report and strategy for the transplanting, staging and reuse of any existing trees or palms within the proposed landscape plans. This shall be verified and approved by the landscape architect.

immediately.

29. The contractor shall perform all work in accordance with all local, state and federal regulations and shall obtain all necessary permits for this project.

32. All dimensions are square (parallel or perpendicular) unless otherwise noted. The contractor shall notify the owner/owner's representative immediately in the event of any discrepancies found in the documents and/or field, or of conditions uncovered in the work which are not reflected in the plans.

33. The contractor shall take every precaution to prevent damage to all utilities (both above and below ground) within the project area. Damage to any utilities as a result of actions by the contractor shall be restored by the contractor, at his expense, to conditions equal to or better than before the damage was done.

34. Any areas disturbed by equipment, material storage, demolition and/or installation procedures are to be restored to original (or better) condition by contractor before completion of project and are subject to approval by owner's representative. All existing grassed areas not adequately protected and therefore damaged during construction, shall be replaced by the contractor at no additional cost to the owner.

35. The contractor is responsible for keeping the site clean of miscellaneous debris throughout the construction period. All waste material is to be disposed of immediately to an off-site location, unless otherwise indicated on the plans.

36. Contractor is responsible for general clean-out of all drainage basins (new and existing), manholes and/or other drainage features which have accumulated sediment as a result of construction activities.

37. The contractor shall provide all equipment, labor, materials and related work necessary for the prevention and control of dust resulting from operations in the performance of work of this contract. All cost in connection there with shall be considered to be included in the various unit and/or lump sum prices bid for the various item as listed in the bid.

38. Contractor shall submit shop drawings and/or samples of all materials to landscape architect as required within the detail drawings and notes.

immediately.

- L300 SITE LIGHTING PLAN

. The Contractor shall be responsible for verifying all underground utilities prior to digging in any area. The Contractor shall notify all necessary utility companies 48 hours minimum prior to digging for verification of all underground utilities, irrigation and all other obstructions and coordinate with Owner's Representative prior to initiating operations. Drawings are prepared according to the best information available at the time of preparing these documents.

2. The Contractor is responsible to ensure proper watering and maintenance of new and relocated materials during the warranty period.

3. Contractor is to report any discrepancies between the construction drawings and field conditions to the Owner immediately.

4. All planting materials shall meet or exceed Florida Grade # 1 as specified in Grades and Standards for Nursery Plants and Part II, Palms and Trees, current

13. Contractor shall refer to the landscape planting details, general notes and the project manual and/or specifications for further and complete landscape

14. Landscape Contractor shall coordinate all planting work with permanent or temporary irrigation work. Landscape Contractor shall be responsible for all hand watering as required by Owner to supplement irrigation watering and rainfall.

15. Landscape Contractor shall be responsible for hand watering in all planting areas, regardless of the status of existing or proposed irrigation.

16. Landscape Contractor shall clean the work areas at the end of each working day. Rubbish and debris shall be collected and deposited off-site daily. All materials, products and equipment shall be stored in an organized fashion as directed by the Owner.

19. Burlap material, wire cages, plastic straps, etc., must be cut and removed from top one - third

20. Trees grown in grow bags or grow bag type material are not allowed.

21. Plant size specifications take precedence over container size.

22. Contractor to verify quantities and report any discrepancies to Owner and/or Landscape Architect.

24. The locations of hardscape and landscape, as shown in these plans, are approximate. The final locations may be adjusted to accommodate unforeseen field conditions, to comply with safety setback criteria, to avoid creating unsafe sight conditions, or as otherwise directed by or approved by the landscape

27. All dimensions and layout information is referenced to coordinates points provided on the survey.

28. The contractor shall verify all existing conditions prior to the commencement of work. Any discrepancies shall be reported to the owner's representative

30. All site work shall be performed in accordance with landscape (I) and, if applicable, civil (c) drawing sets.

31. All notes and dimensions are typical unless otherwise noted.

39. All installation shall comply with Broward County ordinances as stated in Section 47-21.9. All discrepancies shall be notified to Landscape Architect



Landscape architect: URBAN ROBOT LLC 420 LINCOLN ROAD S.600 MIAMI BEACH, FL 33139 T.786.246.4857 | F.786.768.2537 HTTP: // WWW.URBANROBOT.NET FLORIDA # LC26000510





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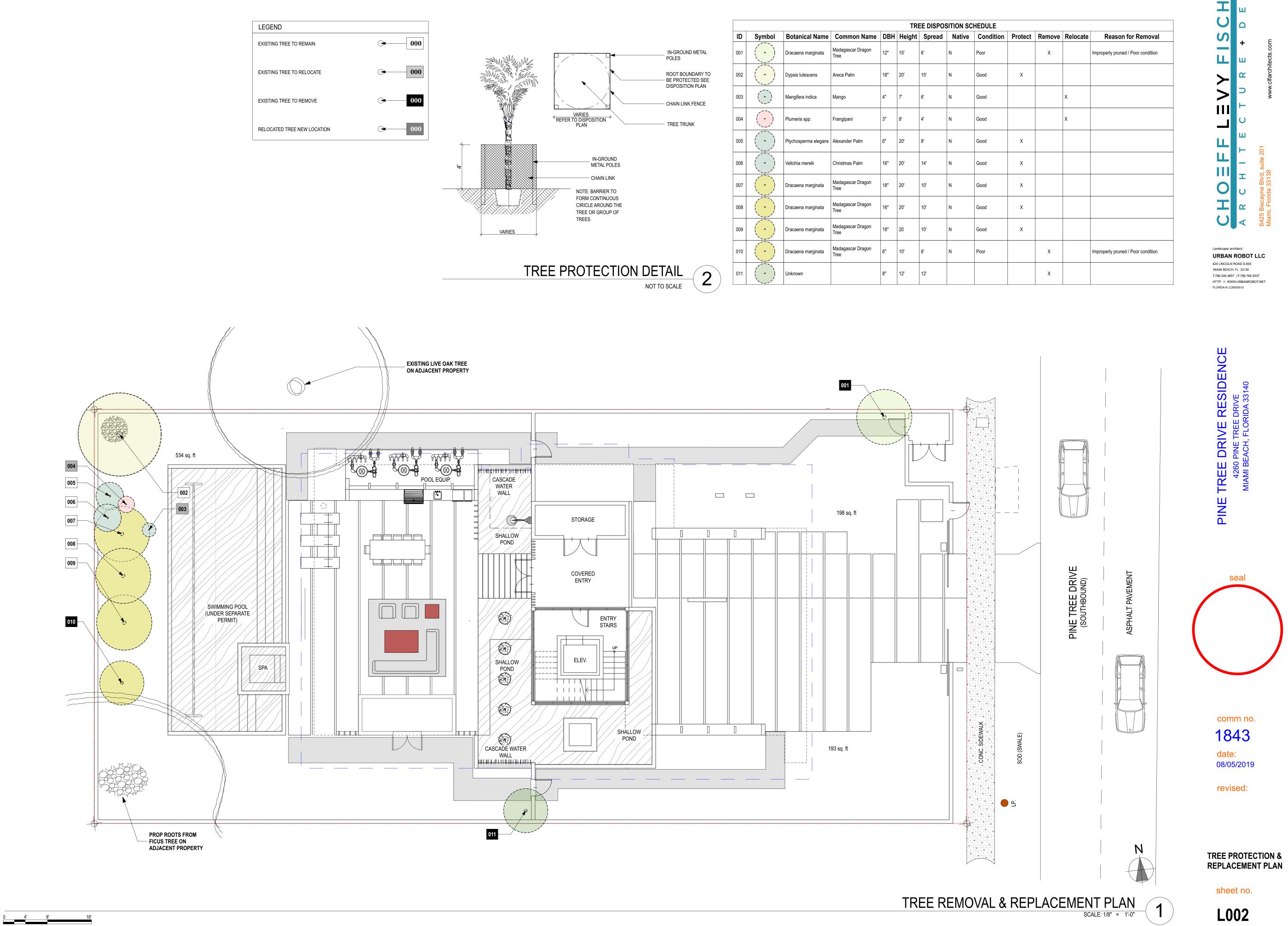
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revised:

COVER SHEET

sheet no.





			TR	EE DISPOS	SITION SC	HEDULE				
¢	Common Name	DBH	Height	Spread	Native	Condition	Protect	Remove	Relocate	Reason for Removal
	Madagascar Dragon Tree	12"	15'	6'	N	Poor		х		Improperly pruned / Poor condition
	Areca Palm	18"	20'	15'	N	Good	х			
	Mango	4"	7'	6'	N	Good			х	
	Frangipani	3"	8'	4'	N	Good			х	
5	Alexander Palm	6"	20'	8'	N	Good	Х			
	Christmas Palm	16"	20'	14'	N	Good	Х			
	Madagascar Dragon Tree	18"	20'	10'	N	Good	Х			
	Madagascar Dragon Tree	16"	20'	10'	N	Good	Х			
	Madagascar Dragon Tree	18"	20	10'	N	Good	Х			
	Madagascar Dragon Tree	6"	10'	6'	N	Poor		Х		Improperly pruned / Poor condition
		8"	12'	12'				Х		

FINAL SUBMITTAL: 08/05/19 HEARING DATE: 10/01/19

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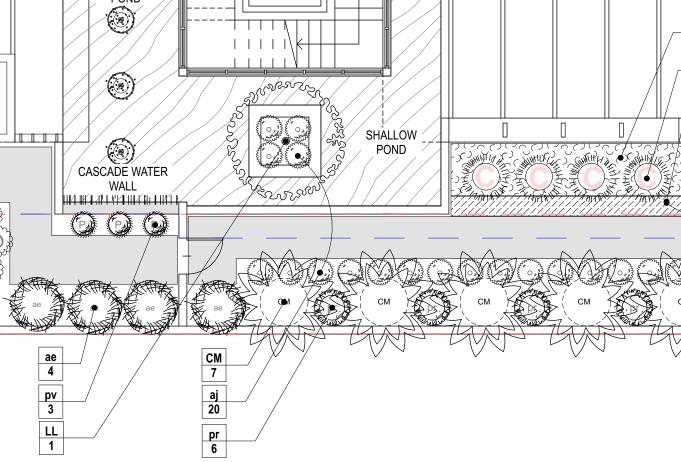
CITY OF MIAMI BEACH

	LANDSCAPE LEGEND INFORMATION REQUIRED TO BE PERMANENTLY AFFIXED TO PLANS			
		es <u>0.27</u> REQUIRED/	-	
A.	OPEN SPACE Square feet of required Open Space as indicated on site plan:	ALLOWED	PROVIDED	
В.	Lot Area = $_11,853.16$ s.f.x $_50$ % = $_5,927$ s.f. Square feet of parking lot open space required as indicated on site plan:	5,927 sf.	6,045	
C.	Number of parking spaces x 10 s.f. parking space = Total square feet of landscaped open space required: A+B=	N/A	N/A	
0.	LAWN AREA CALCULATION			
А. В.	Square feet of landscaped open space required Maximum lawn area (sod) permitted=50 % x5,927 s.f.	2,963 sf	925 sf	
	TREES			
А.	Number of trees required per lot or net lot acre, less existing number of trees meeting minimum requirements=			
B.	_11 trees x27 net lot acres - number of existing trees= % Natives required: Number of trees provided x 30% =4 trees	<u> </u>	<u> 11 </u> 5	
C.	% Low maintenance / drought and salt tolerant required: Number of trees provided x 50%=	6	8	
D.	Street Trees (maximum average spacing of 20' o.c.) 75 linear feet along street divided by 20'= 4	4	4	
E.	Street tree species allowed directly beneath power lines: (maximum average spacing of 20' o.c.):			
	0 linear feet along street divided by 20'=	N/A	N/A	
•	SHRUBS			
А. В.	Number of shrubs required: Sum of lot and street trees required x 12= % Native shrubs required: Number of shrubs provided x 50%=	<u> 132</u> 132	263	
	LARGE SHRUBS OR SMALL TREES			
	Number of large shrubs or small trees required: Number of required shrubs x 10%=	14	16	
В.	% Native large shrubs or small trees required: Number of large shrubs or small trees provided x 50%=	8	8	
		/	/	
	sap 534			
	EXISTING ARECA PALM 16			1
				(
				ALC.
) Teau
	20 534	sq. ft -		
	EXISTING ALEXANDER PALM			
	ae			
	EXISTING CHRISTMAS			
	PALM			
	EXISTING MADAGASCAR DRAGON TREES			
	aoc 7			
	2 beds 7	SWIMMING (UNDER SE PERM	PARATE	
	pl 9			
				2
			SPA	
				4
	20			П
	EXISTING AERIAL ROOTS			1 - [
	FROM ADJACENT FICUS TREE			
				A CONTRACT
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	md	CG1	340.00	
		3 mg 23		
	26	hc 11	/	

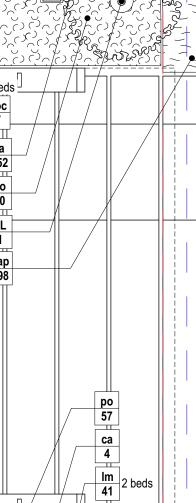
0 4' 8' 16'

		Shrub Schedule										Tree Schedule							
Symbol ID Qty	Botanical Name	Common Name	Size	Height	Spread	Spacing Native	Remarks	Symbol	ID	Qty	Botanical Name	Common Name	Cal	Height	Spread	Native		Remark	S
ae 5	Ardisia escallonioides	Marlberry	25 gal	6'	4'	Y	Bush		AE	3	Archontophoenix alexandrae	King Alexander Palm		6'- 12' gw	8'	N	Staggered	heights	
() aj 47	Aglaonema 'Jubilee'	Jubilee Aglaonema	2 gal	12"	12"	N		and a start of the	CD	4	Cocoloba diversifolia	Piegon Plum		14'	6'	Y			
aoc 19	Alocasia odora 'Califiornia'	California Elephant Ear	7 gal	4'	3'	N	Full pots		CG1	3	Caesalpinia granadillo	Bridalveil Tree		14'	8'	N			
ca 4	Crinum agustum	Queen Emma Crinum	15 gal	3'	3'	N	Matched individuals		СМ	12	Caryota mitis	Fishtail Palm		18'	8'	N	Heavy clu	mps	
<u>رُنْجَنَ</u> cr 26	Clusia rosea 'Nana'	Dwarf Pitch Apple	3 gal	12"	12"	N			CQ	3	Clerodendron quadriloculare	Starburst Clerodendrum		10'	8'	N			
ef 21	Eugenia foetida	Spanish Stopper	7 gal	4'	2'	Y	Full to base		CR	1	Clusia rosea	Autograph tree		16	8'	Y	Specimen		
fr 14	Ficus pumila	Creeping Fig Ivy	gals	6"	12"	N			ED	1	Eriobotrya deflexa	Bronze Loquat		10'	5'	N			
hc 21	Heliconia caribe	Heliconia 'Richmond Red'	7 gal	6'	4'	N		\bigcirc	IC	1	Ilex cassine	Dahoon Holly		18'	8'	Y			
md 5	Monstera ddeliciosa	Swiss Cheeze Philodendron	7 gal	2'	2'	N		Staturan and Staturan	LL	3	Ligustrum japonicum	Japanese Privet		10'	10'	N			
ر mg 23	Muhlenbergia cacillaris	Muhly Grass	3 gal	30"	30"	30" Y		L'ETHE STATE	PR	3	Pimenta racemosa	Bay Rum		12'	6'	Y			
ور میں اور اور میں اور اور میں اور	Psychotria ligustrifolia	Bahama Wild Coffee	3 gal	16"	16"	Y			r.f.	1	Plumeria spp.	Frangipani					Individual	relocated f	rom on s
pp 2	Plumeria pudica	Bridal Boquet Frangipani	15 gal	5'	3'	N		Symbol	ID	QTY	Botanical Name	Groundcover Schedul	e Size	Height	Spread	Spacing	Native	Area (sf)	Remar
pr 13	Pleomele reflexa 'Song of India'	Song of India	15 gal	5'	3'	N			Im	64	Liriope muscari 'Evergreen Giant'	Lilyturf	gals	12	8"	12"		(ST) 88.54	
ور بر من	Pennisetum setaceum 'Alba'	White Fountain Grass	3 gal	30"	30"	30" N			ро	147	Peperomia obtusifolia	Baby rubber plant	gals	4"	12"	18"	Y	171.08	
ру 3	Pyrostegia venusta	Flame vine	7 gal	3'	Trellis	N			ra	177	Rumorha adiantiformis	Leatherleaf Fern	Gals	6"	6"	12"	N	202.39	
20 20 20 20 20 20 20 20 20 20 14	Zamia pumila	Coontie	15 gal	3'	3'	Y	Matched		sap	925	Stenotaphrum secundatum 'Palmetto'	St. Augustine Palmetto	Sq. Ft				N		Solid eve sod
	EXISTING LIVE OAK TREE ON ADJACENT PROPERTY			CM T					pi 7 2: CI 5	 	aoc 6 AE 3 ED 1	fr 14 pl 6		p	Le Marine				

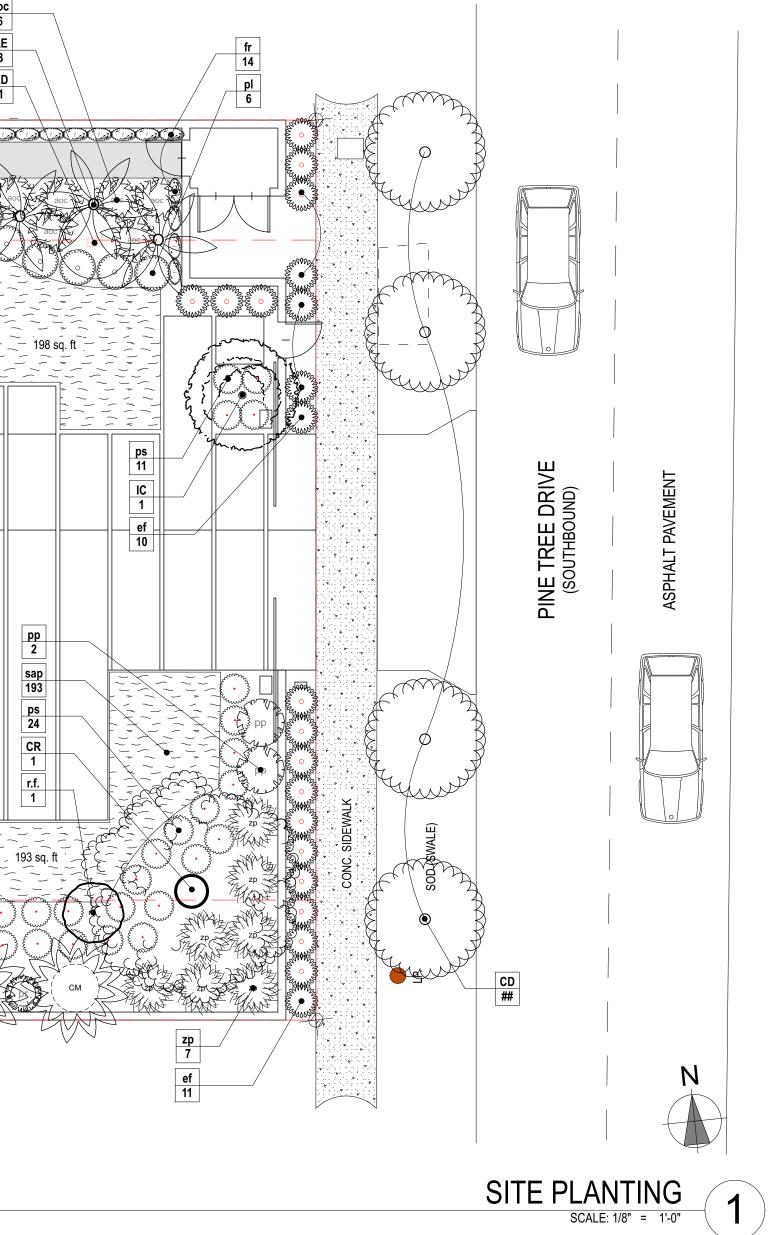
SHALLOW POND / /



ELEV.



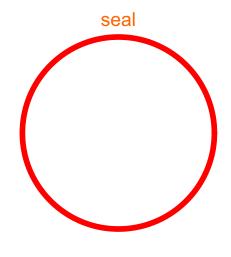
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420 LINCOLN ROAD S.600 MIAMI BEACH, FL 33139 T.786.246.4857 | F.786.768.2537 HTTP: // WWW.URBANROBOT.NET FLORIDA # LC26000510

E DRIVE RESIDENCE 0 PINE TREE DRIVE 3EACH, FLORIDA 33140 PINE TREE 1 4260 F MIAMI BE



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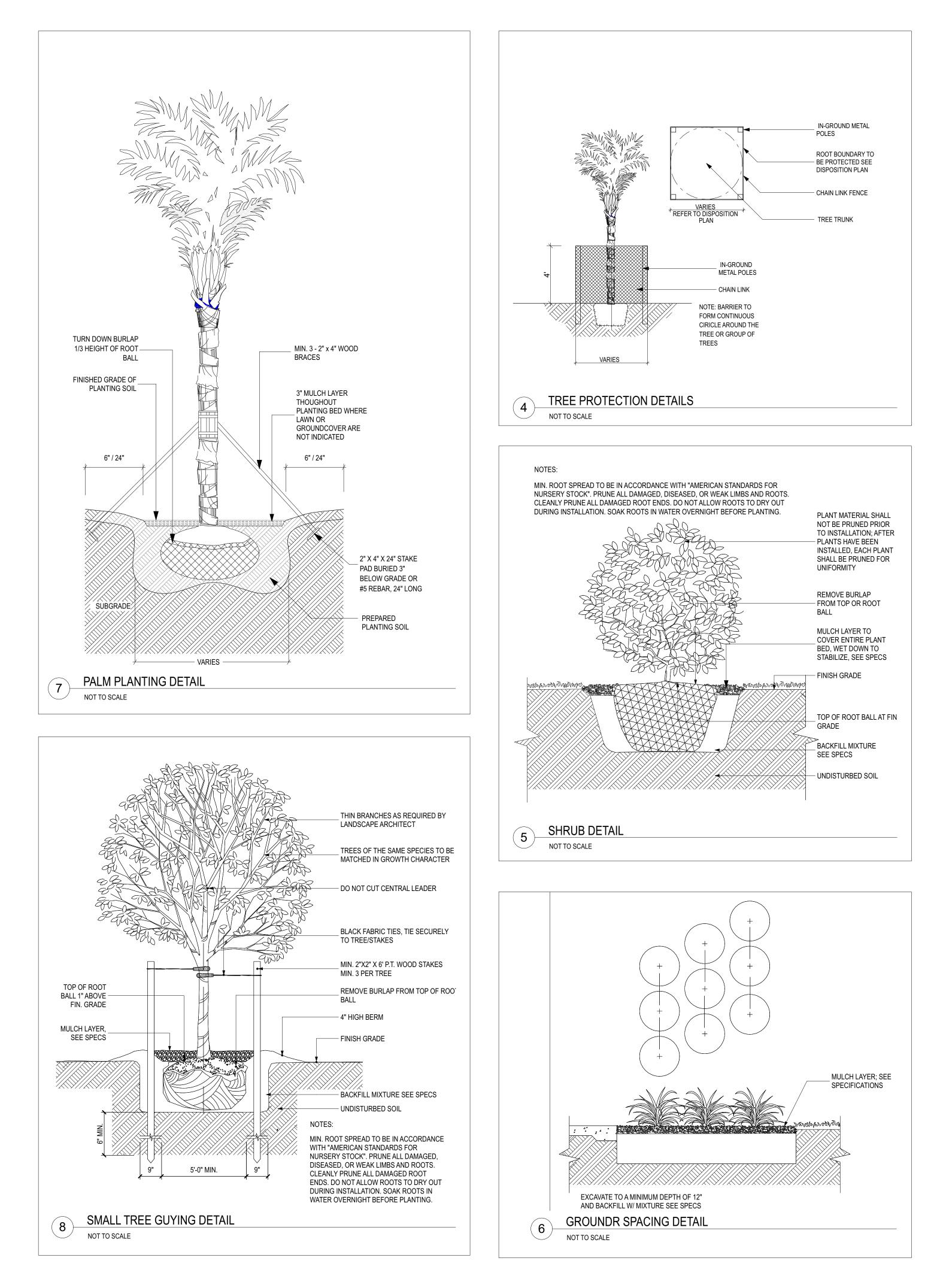
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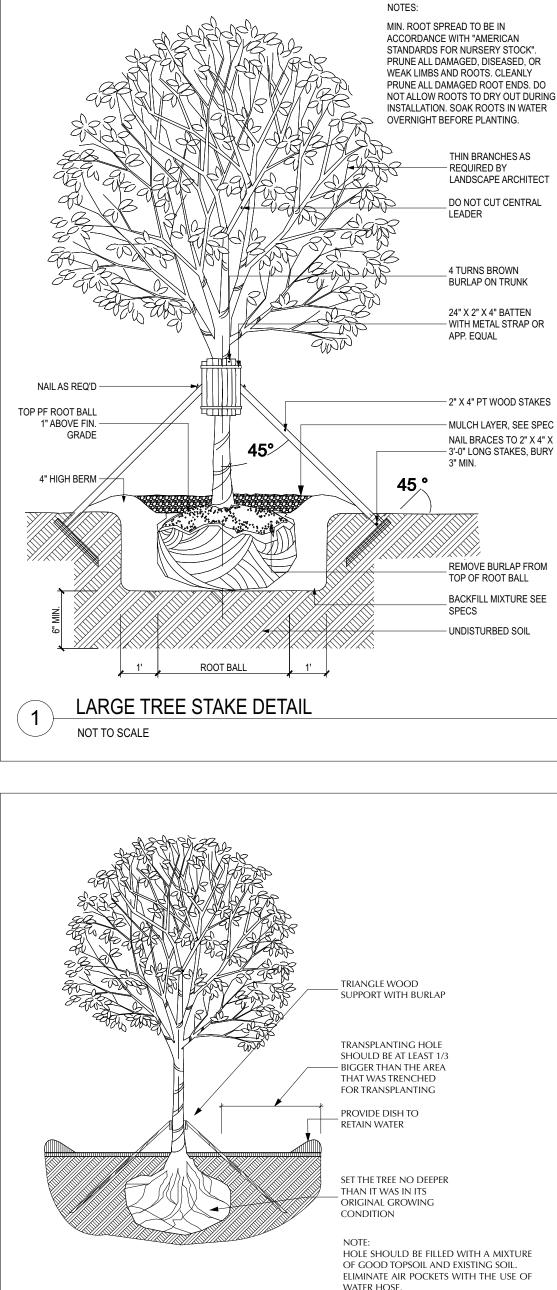
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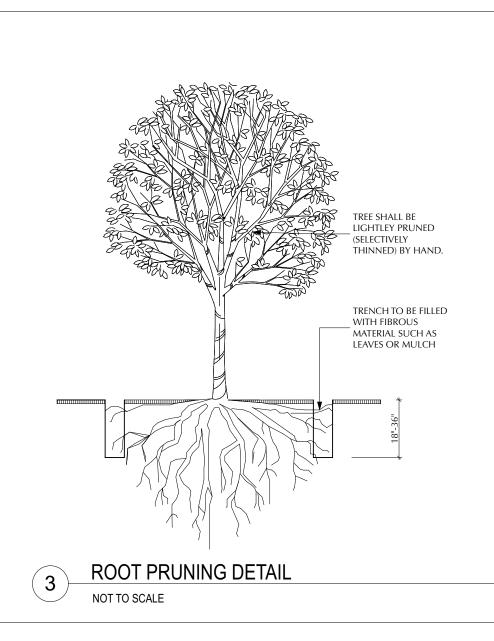
SITE PLANTING PLAN

sheet no.

L200







TREE TRANSPLANTING DETAIL

2

NOT TO SCALE

PLANTING SPECIFICATIONS

3. All plant material shall be protected during transport and delivery to final location with shade cloth or other acceptable means of windburn prevention. 4. All trees must be guyed or staked as shown in the details.

equal.

conditions.

8. Contractor to request final acceptance of project in writing. If all work is satisfactory and complete in accordance with conditions of contract documents, then the Owner and the Landscape Architect shall declare the project substantially complete. 9. Contractor to replace rejected plant material within one (1) week of written notice.

10. Contractor shall mulch all plant material throughout and completely to a three inch (3") depth of loose, weed free, sterilized Melaleuca mulch.

11. Plant Material which is not installed at the direction of the landscape architect or owner will become the property of the contractor unless it becomes relocated on site. The Contractor shall provide the owner a credit for any plant material not installed on the site.

SOIL PREPARATION AND SOIL MIX 1. All shrub beds shall be provided with a minimum 30" depth of approved planting soil if existing soil is not acceptable to the Landscape Architect. Shrub beds shall be excavated to 30" depth and soil replaced as specified. Acceptable soil composition shall be 70% sand, 30% organic content with an overall pH range between 6.5 and 7.5.

2. Apply Roundup (manufactured by Monsanto Corp. or equal.) according to manufacturer's rate and specification within limits of all areas to be planted. Protect existing plants to remain from overspray or spray within root zone. Contractor to ensure total weed eradication from all areas to be planted.

3. Before replacing topsoil, rake subsoil surface clear of stones (1" diameter and larger), debris, rubbish, and remaining roots from removed plant material.

5. Contractor to apply "Surflan" or equal, or approved pre-emergent herbicide in accordance with manufacturer's rate and specifications.

6. Planting Soil Mixtures: All plant material on grade with the exception of palms and beach material, shall be planted with the following soil mix: Planting Soil Mixture A: a.) Weed free soil and consist of

7. Topsoil shall be natural, fertile, agricultural soil capable of sustaining vigorous plant growth. It shall be of uniform composition throughout, with admixture of subsoil. It shall be free of stones, lumps, live plants an their roots, sticks, and other extraneous matter. Spread topsoil mixture to minimum depth of three inches (3") throughout all lawn areas ...

11. Topsoil shall not be extremely acid or alkaline, nor contain toxic substances which may be harmful to plant growth. The topsoil pH shall be in the range of pH 6.5 to 7.5. If necessary, the Contractor shall apply the appropriate soil amendments adjusting soil pH to assure a pH range of 6.5 to 7.5.

MULCH

PLANTING SPECIFICATIONS

1. The Contractor is responsible for maintaining, all planting areas (including watering, spraying, mulching, mowing, fertilizing, etc.) until the job is accepted, in full, by the Owner and/or Landscape Architect.

2. All root balls shall conform to the size standards set forth in "American Standards for Nursery Stock".

5. Installation- All plant material shall be installed in a sound, workman- like manner and according to accepted good planting and tree relocation procedures with the quality of plant materials as hereinafter described. All elements of landscaping shall be installed so as to meet all applicable ordinances and code requirements.

6. There shall be no chains or cables used on trees or palms. Handle with two inch (2") minimum width nylon straps or

7. Contractor shall assure drainage and percolation of all planting pits prior to installation of plant material. Contractor shall fill all tree pits with water before planting to assure that proper drainage and percolation is available. Correct if required to assure percolation. Contractor is responsible for replacement of all plants lost due to inadequate drain- age

4. Scarify subsoil to a depth of six inches (6").

70% clean silica sand,

30% everglades muck, and

b.) There must be a slight acidic reaction to the soil with no excess calcium or carbonate.

c.) Soil shall be delivered in a loose friable condition.

All palms + beach material on grade shall be planted with the following:

Planting Soil Mixture B:

a.) 80% clean sillca sand b.) 20% everglades mack

All elevated planting areas on structure shall be planted with the following unless otherwise approved by L.A

Planting Soil Mixture C:

Mix specifically designed to meet project requirements based on climatic region and plant requirements.

- a.) Coarse Stalite, 3/8" Expanded Slate 50%
- b.) Fine Stalite Expanded Slate 10%

c.) USGA Root Zone Sand 25%

d.) Approved Compost 15%

8. Remove all rocks and other objects over one inches (1") in diameter.

9. Smooth all soil mixture to five inches (5") below top of surrounding pavement edges. This allows room for 3" of mulch and 2" clear space below top of pavement.

10. Smooth topsoil mixture to two inches (2") below finish grade in areas to be sodded.

12. Finish grade all topsoil areas to a smooth, even surface, assuring positive drainage away from the structures and eliminate any low areas which may collect water.

13. Contractor shall assure percolation and drainage of all planting pits prior to planting. Contractor will be responsible for all plants lost due to the lack of percolation.

14. Contractor to remove debris and excess material daily from job site. Contractor shall remove all staking of trees and palms after twelve (12) months of substantial completion.

1. Mulch shall be shredded Florimulch (100% Melaleuca mulch). Planting areas not covered by lawn grass/sod shall be mulched to a minimum depth of 3", in order to present a finished appearance.

2. Any other mulch must be must be submitted to and approved.



Landscape architect: **URBAN ROBOT LLC** 420 LINCOLN ROAD S.600 MIAMI BEACH, FL 33139 T.786.246.4857 | F.786.768.2537 HTTP: // WWW.URBANROBOT.NE LORIDA # LC26000510





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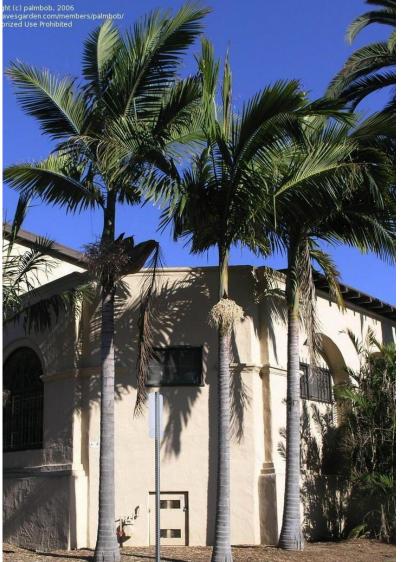
date: 08/05/2019

revised:

PLANTING DETAILS

sheet no.





King Alexander



Piegon Plum





Bay Rum Tree



Marlberry



Song of India







Bridalveil Tree

Fishtail Palm

Autograph Tree

Dahoon Holly



Jubilee Aglaonema







Starburst Clereodendrun





Bridal Boquet



Japanese Yew







Japanese Privet

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	-	305.4
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Landscape architec URBAN ROBOT LLC 420 LINCOLN ROAD S.600 MIAMI BEACH, FL 33139 T.786.246.4857 | F.786.768.2537 HTTP: // WWW.URBANROBOT.NET FLORIDA # LC26000510

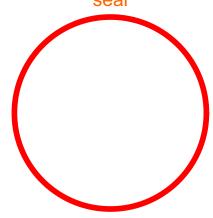


Heliconia caribe

Creeping Fig Ivy



Flame Vine



comm no. 1843

<mark>date:</mark> 08/05/2019

revised:

PLANT IMAGES

sheet no.





St. Augustine Palmetto

Leatherleaf Fern



Baby Rubber Plant



Swiss Cheeze Philodendron







Shell Ginger

Dwarf Pitch Apple

Lilyturf

White Fountain Grass



King Sago



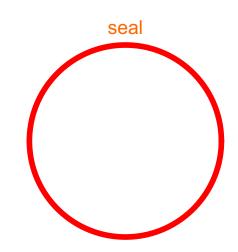


Bahama Wild Coffee



Landscape architect: URBAN ROBOT LLC 420 LINCOLN ROAD S.600 420 EINCOLIN KOAD 3.800 MIAMI BEACH, FL 33139 T.786.246.4857 | F.786.768.2537 HTTP: // WWW.URBANROBOT.NET FLORIDA#LC26000510

DRIVE RESIDENCE PINE TREE DRIVE PINE TREE 1 4260 F MIAMI BE/



comm no. 1843

date: 08/05/2019

revised:

PLANT IMAGES

sheet no.





MODEL: P10 PATH LIGHT SERIES

Lighting schedule

LED

LED

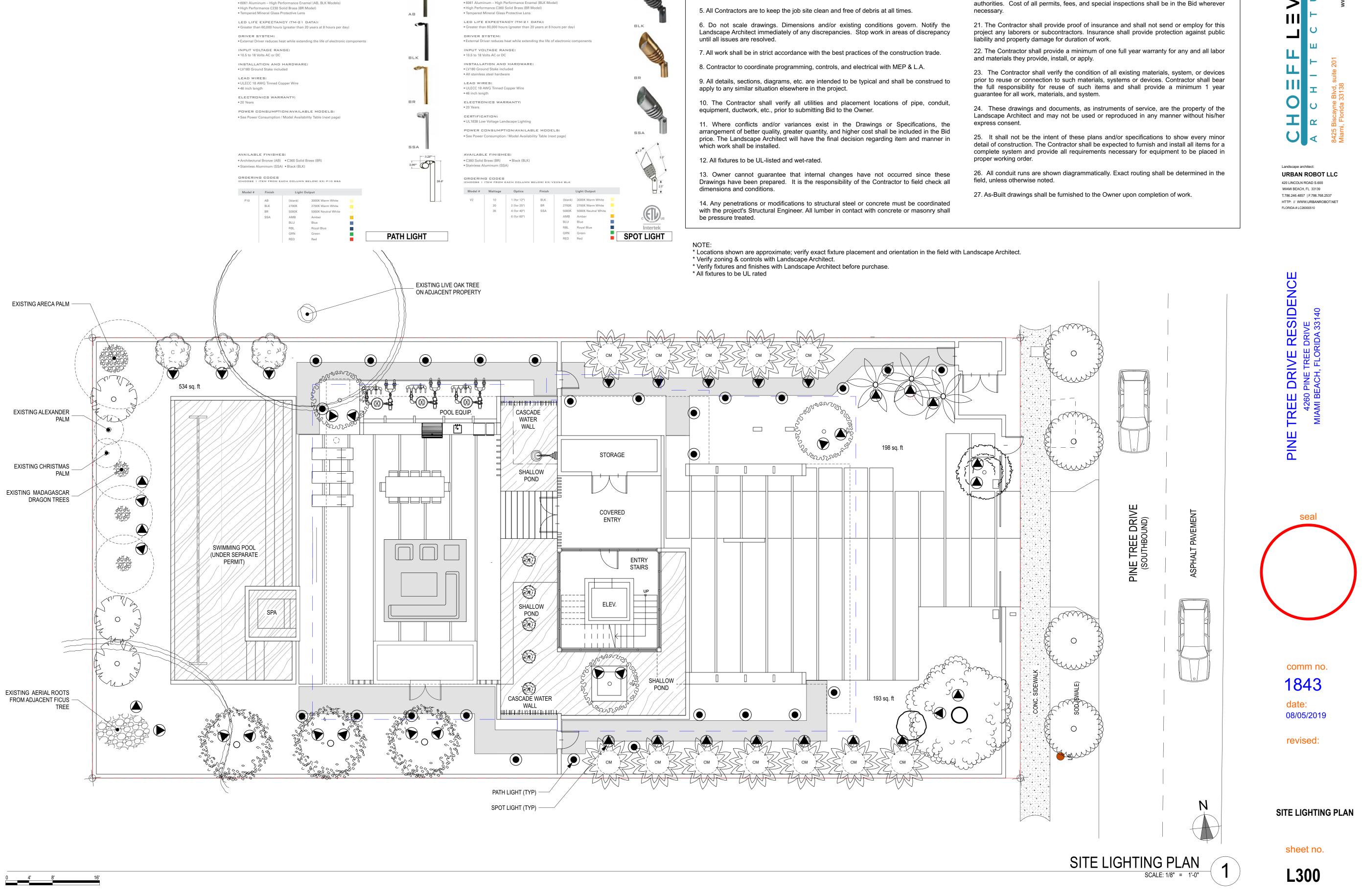
Lamp

Voltage

12V

12V

APPLICATION:
Paths, Walkways, Patios and Small Areas
CONSTRUCTION: • 6061 Aluminum – Clear Anodized (SSA Model) • 6061 Aluminum – High Performance Enamel (AB • High Performance C230 Solid Brass (BR Model) • Tempered Mineral Glass Protective Lens
LED LIFE EXPECTANCY (TM-21 DATA): • Greater than 60,000 hours (greater than 20 years
DRIVER SYSTEM: • External Driver reduces heat while extending the
INPUT VOLTAGE RANGE: • 10.5 to 18 Volts AC or DC
INSTALLATION AND HARDWARE: • LV180 Ground Stake included
LEAD WIRES: • ULECC 18 AWG Tinned Copper Wire • 46 inch length
ELECTRONICS WARRANTY: • 20 Years



Notes Color Temp Finish Watts Material Black LED 3000 K Aluminium Powdercoat Black 3000 K 8 Watts Aluminium Powdercoat MODEL: V2 VISIONARY SERIES APPLICATION: • Up light, Shadowing, Wall Wash, Silhouette, Architectural Accents CONSTRUCTION: • 6061 Aluminum – Clear Anodized (SSA Model) • 6061 Aluminum – High Performance Enamel (BLK Model)

LANDSCAPE LIGHTING SPECIFICATIONS

1. All work shall comply with these drawings, the latest version of the Florida Building Code, and all Applicable Codes and Regulations. Code Compliance is the complete responsibility of the Contractor and any modifications required shall be performed at no additional charge.

2. The Contractor is to familiarize himself with and confirm all Drawings, Specifications, and existing materials and conditions prior to Bid and commencing the work. Notify the Landscape Architect immediately of any discrepancies. The contractor shall include in his Bid all costs necessary for a complete and operational installation and shall visit the job site prior to bid date.

3. All materials furnished on the job site shall be new and stored in such a manner as to protect them from the elements.

4. Lighting plans are schematic in nature. Fixture symbols are not to scale. Verify exact location and orientation of each fixture in the field with Landscape Architect (L.A.). Verify all quantities, dimensions, and conditions in the field. Confirm fixture finishes & specs with Landscape Architect before purchase.

15. The Contractor shall check in with the on-site Construction Manager prior to start of work. During construction, the Contractor shall coordinate all work with the Owner and the on-site Construction Manager. 16. The Contractor shall verify the locations of site utilities prior to the commencement of work. Existing utilities shall be protected or rerouted as required to accommodate the new work. 17. The Contractor shall inspect the surfaces and substrate conditions on/in which the work shall be performed. Beginning of work means acceptance of existing surfaces, substrates and conditions. 18. Prior to final acceptance, Contractor shall adjust all lighting to Owner's satisfaction. 19. The Landscape Architect shall have final decision as to whether work of poor quality and/or substandard workmanship shall be repaired or replaced. 20. The Contractor shall arrange for all building permits and inspections by the building

