



SOUL TAVERN | 1801 WEST AVENUE | MIAMI BEACH, FLORIDA
MIAMI BEACH DRB LANDSCAPE SUBMITTAL | JULY 01, 2016

CLIENT / PROPERTY INFORMATION

JASON GORDON

PROPERTY ADDRESS
1801 WEST AVENUE
MIAMI BEACH, FL 33141

EXISTING VEGETATION SUMMARY

All existing trees and palms are in conflict with the proposed architecture design and / or are in conflict with the proposed grade change resulting from the CIP Project. A written tree removal permit is required from the City of Miami Beach Greenspace Management / Public Works for the removal of (1) Pink Tabebuia tree, (1) Strangler Fig tree and (1) Cabbage Palm. No permit is required for the removal of (2) Pink Tabebuia trees and (1) Invasive Washington Palm. Mitigation will be provided for the removal of all trees and palms to be removed.

SCOPE OF WORK

- Removal of (4) trees + (2) palms located along the eastern property line.
- New landscape design to complement renovations to existing building
- A grove of native gumbo limbo trees, flowering vera wood trees and native ground covers create a shaded sanctuary in the new garden space.

INDEX OF SHEETS

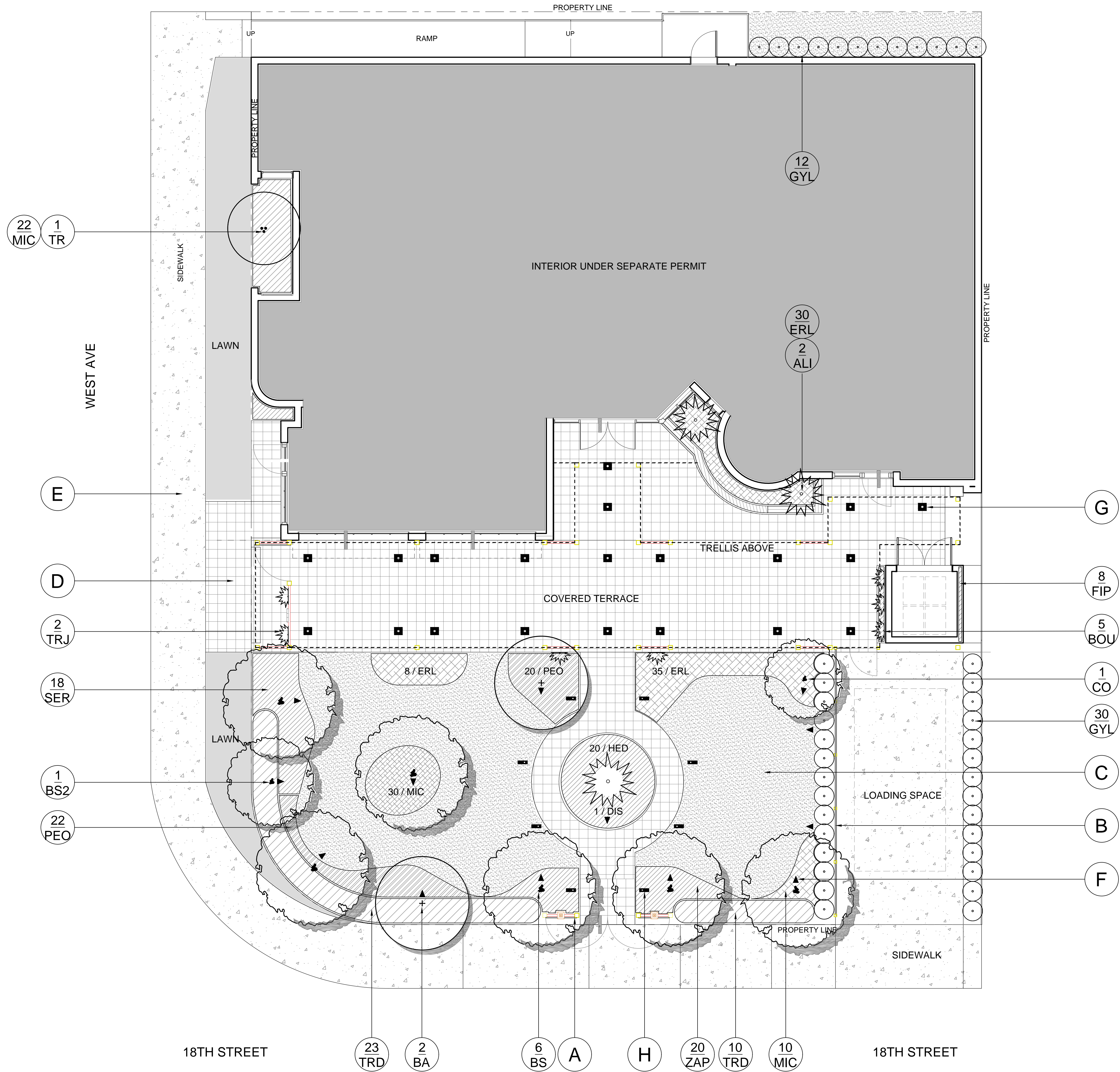
- L-000** Landscape Cover Page + Sheet Index
L-100 Rendered Master Plan
L-101 Landscape Plan
L-200 Existing Tree Survey
L-201 Existing Vegetation Images
L-300 Tree Disposition Chart + Landscape Notes + Details
L-400 Plant Material Images

LANDSCAPE PLAN LEGEND


- A ENTRY GATE REFER TO ARCHITECTURE PLANS
- B FENCE REFER TO ARCHITECTURE PLANS
- C 3/8" DECOMPOSED GRANITE AGGREGATE OVER FILTER FABRIC
- D STONE PAVERS TO BE SELECTED
- E MIAMI BEACH 'RED' SIDEWALK
- F LOW VOLTAGE LANDSCAPE UP LIGHT TO BE SELECTED BY OWNER
- G DOWN LIGHT - TO BE SELECTED REFER TO ARCH PLANS
- H LOW VOLTAGE LANDSCAPE PATH LIGHT TO BE SELECTED BY OWNER

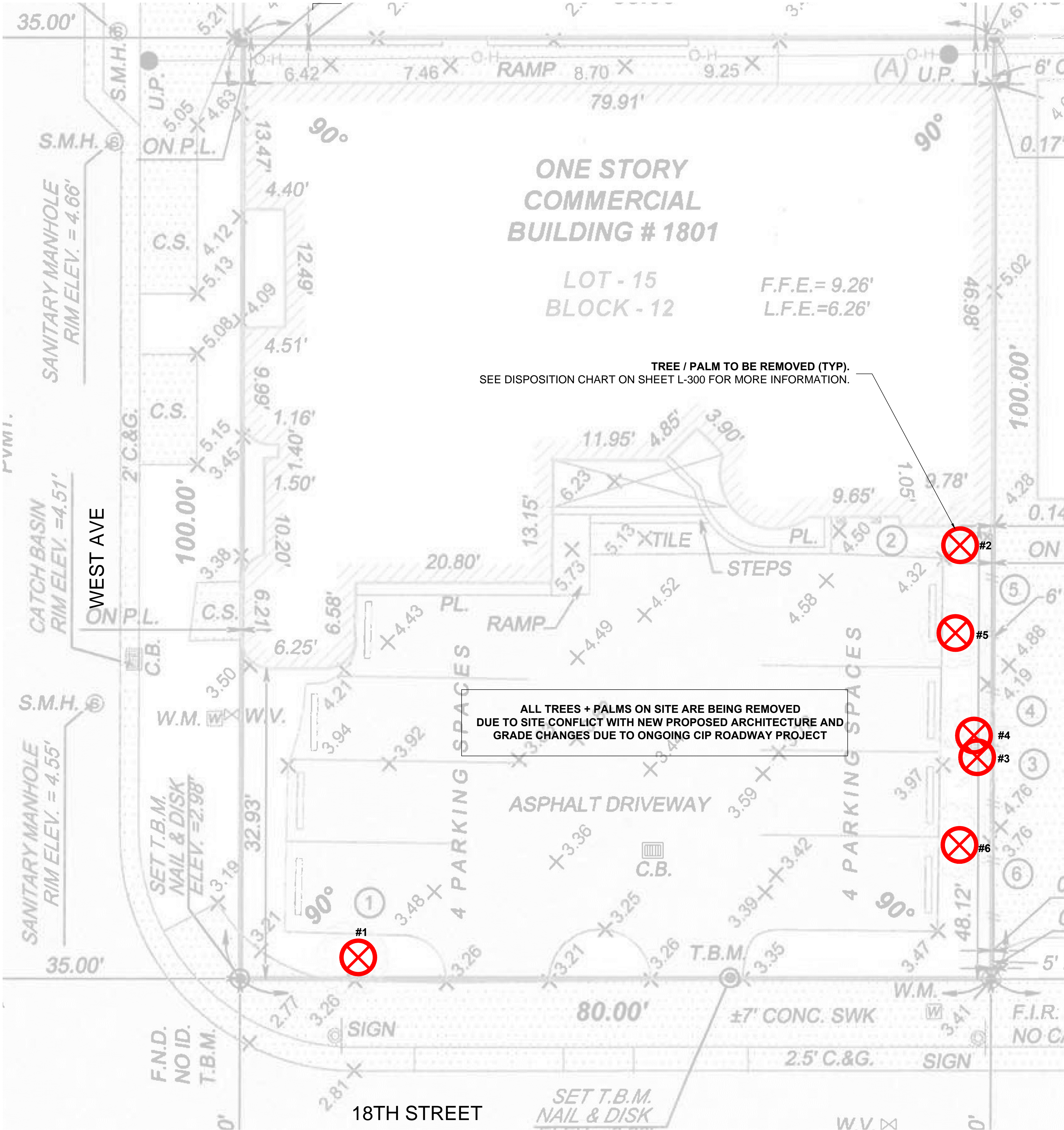


LANDSCAPE PLAN LEGEND	
(A)	ENTRY GATE REFER TO ARCHITECTURE PLANS
(B)	FENCE REFER TO ARCHITECTURE PLANS
(C)	3/8" DECOMPOSED GRANITE AGGREGATE OVER FILTER FABRIC
(D)	STONE PAVERS TO BE SELECTED
(E)	MIAMI BEACH 'RED' SIDEWALK
(F)	LOW VOLTAGE LANDSCAPE UP LIGHT TO BE SELECTED BY OWNER
(G)	DOWN LIGHT - TO BE SELECTED REFER TO ARCH PLANS
(H)	LOW VOLTAGE LANDSCAPE PATH LIGHT TO BE SELECTED BY OWNER



C.M.B. CHAPTER 46, DIVISION 2 - TREE INVENTORY + DISPOSITION PLAN NOTES	
1.	THIS 'EXISTING TREE INVENTORY + DISPOSITION PLAN' HAS BEEN PREPARED IN ACCORDANCE WITH THE CITY OF MIAMI BEACH, CHAPTER 46 - ENVIRONMENT, DIVISION 2, TREE PRESERVATION and PROTECTION ORDINANCE.
2.	EXISTING TREE, PALM, AND VEGETATION INFORMATION AS INDICATED HAS BEEN PREPARED AS AN OVERLAY ON THE SURVEY PREPARED BY JOHN IBARRA + ASSOCIATES, INC DATED 05.06.16
3.	THE INFORMATION AS PRESENTED HEREIN HAS BEEN FIELD VERIFIED BY THE LANDSCAPE ARCHITECT ON 06.25.16
4.	MIAMI BEACH P+Z MUST APPROVE LANDSCAPE PLANS PRIOR TO REMOVING ANY TREES OR PALMS WITH A DBH BETWEEN 8" AND 12" INCHES. A WRITTEN TREE REMOVAL PERMIT IS REQUIRED FROM CITY OF MIAMI BEACH GREENSPACE MANAGEMENT / P.W FOR THE REMOVAL OF TREES / PALMS WITH A DBH GREATER THAN 12" INCHES OR IN THE R.O.W.
5.	THE OWNER RESERVES THE RIGHT TO REMOVE ANY VEGETATION NOT LOCATED WITHIN THE CITY R.O.W. w/ a D.B.H. OF LESS THAN 8" WITHOUT OBTAINING A TREE REMOVAL PERMIT.
6.	ALL TREES + PALMS ONSITE ARE TO BE REMOVED DUE TO CONFLICTS WITH PROPOSED ARCHITECTURE AND GRADE CHANGES DUE TO THE ONGOING CIP ROADWAY IMPROVEMENT PROJECT.

C.M.B. EXISTING TREE SURVEY LEGEND	
	TREE or PALM TO BE REMOVED. SEE CHART L-300





EXISTING VEGETATION ALONG THE EASTERN PROPERTY LINE TO BE REMOVED.



SABAL PALM GROWING OUT OF BUILDING TO BE REMOVED.



EXISTING STRANGLER FIG TREE LOCATED ALONG THE EASTERN PROPERTY LINE TO BE REMOVED.



PINK TABEBUIA TREE LOCATED ALONG THE EASTERN PROPERTY LINE TO BE REMOVED.



PINK TABEBUIA TREE LOCATED ON THE SOUTHWESTERN CORNER TO BE REMOVED.



EXISTING PLANTER AND PLANTS LOCATED IN FRONT OF THE BUILDING TO BE REMOVED.



VIEW OF MAIN ENTRANCE FACING SOUTHERN SIDE.



VIEW OF FRONT GARDEN AREA FACING SOUTHWEST CORNER.



VIEW FACING NORTH DOWN WEST AVE.

EXISTING VEGETATION IMAGES

SOUL TAVERN
1801 WEST AVENUE, MIAMI BEACH, FL
MBDRB FIRST SUBMITTAL - JULY 01, 2016

CHRISTOPHER CAWLEY | CC
LANDSCAPE ARCHITECTURE LLC
Florida Landscape Architecture Business LC 26000460
780 NE 69th Street | Suite 1106 | Miami, FL 33138
T 305-979-1585 | www.christophercawley.com

CHRISTOPHER CAWLEY, RLA
Florida License LA 6666786

SECOND SUBMITTAL
DATE:
FIRST SUBMITTAL
DATE: 07.01.2016

SHEET

L-201

MIAMI BEACH DRB LANDSCAPE SUBMITTAL

C.M.B. EXISTING TREE INVENTORY + DISPOSITION CHART - SOUL TAVERN - 1801 WEST AVE

NUMBER	COMMON NAME	BOTANICAL NAME	SPECIMEN	D.B.H. (IN)	HEIGHT (FT)	SPREAD (FT)	CONDITION	DISPOSITION	CANOPY AREA	CANOPY LOSS / MT. REQ. (SF)	COMMENTS
#1	Pink Tabebuia Tree	Tabebuia heterophylla	YES	+/- 12"	+/- 25'	+/- 20'	GOOD	REMOVE	314 SF	314 SF	IN CONFLICT WITH SITE DESIGN. MITIGATION PROVIDED
#2	Sabal Palm	Sabal palmetto	YES	+/- 15"	+/- 15'	+/- 15'	FAIR	REMOVE	177 SF	177 SF	IN CONFLICT WITH SITE DESIGN. MITIGATION PROVIDED
#3	Washington Palm	Washingtonia robusta	YES	+/- 14"	+/- 50'	+/- 12'	FAIR	REMOVE	114 SF	114 SF	IN CONFLICT WITH SITE DESIGN. MITIGATION PROVIDED
#4	Strangler Fig Tree	Ficus aurea	YES	+/- 18"	+/- 30'	+/- 25'	FAIR	REMOVE	490 SF	490 SF	IN CONFLICT WITH SITE DESIGN. MITIGATION PROVIDED
#5	Pink Tabebuia Tree	Tabebuia heterophylla	NO	+/- 6"	+/- 20'	+/- 15'	FAIR	REMOVE	177 SF	177 SF	IN CONFLICT WITH SITE DESIGN. MITIGATION PROVIDED
#6	Pink Tabebuia Tree	Tabebuia heterophylla	NO	+/- 6"	+/- 20'	+/- 15'	FAIR	REMOVE	177 SF	177 SF	IN CONFLICT WITH SITE DESIGN. MITIGATION PROVIDED

TOTAL MITIGATION REQUIRED: 1,449 SF
TOTAL MITIGATION PROVIDED : 2,400 SF

CITY OF MIAMI BEACH - CANOPY MITIGATION NOTES

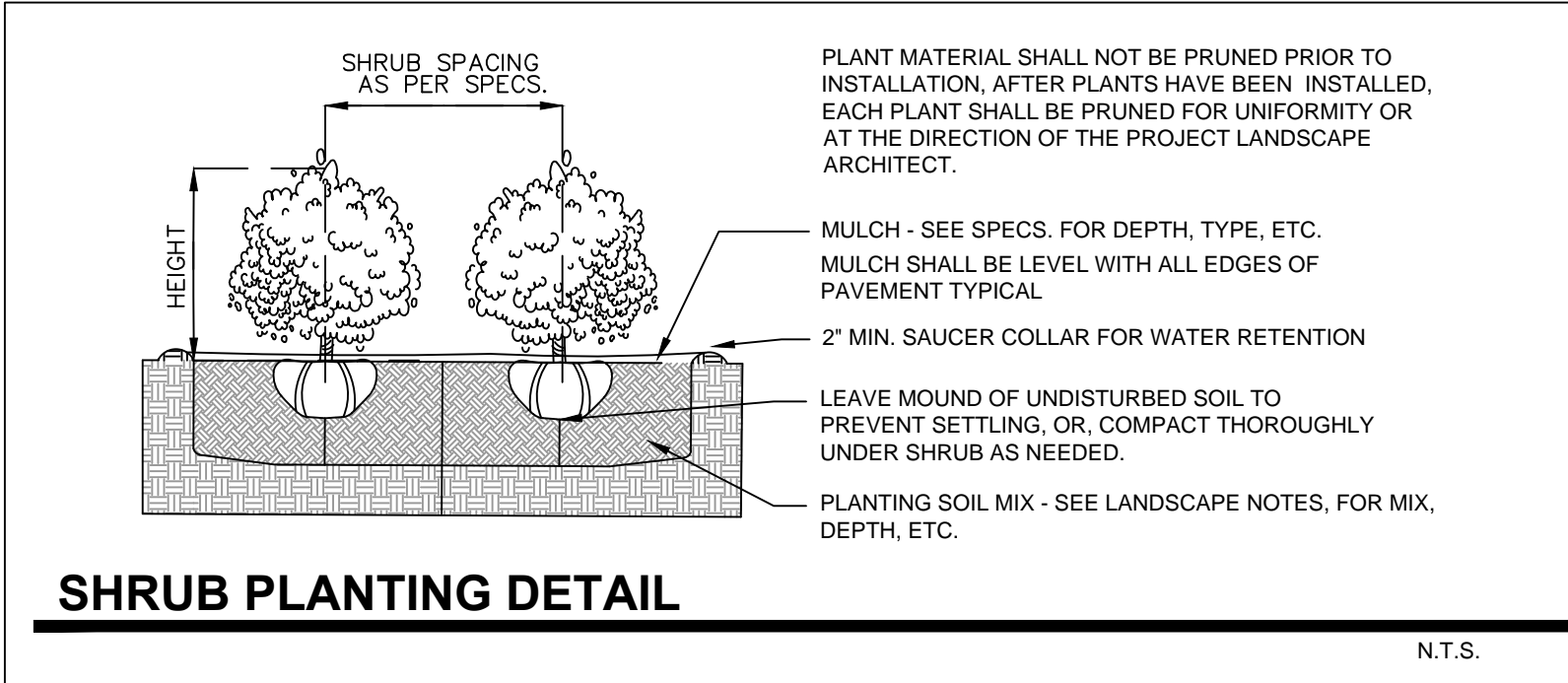
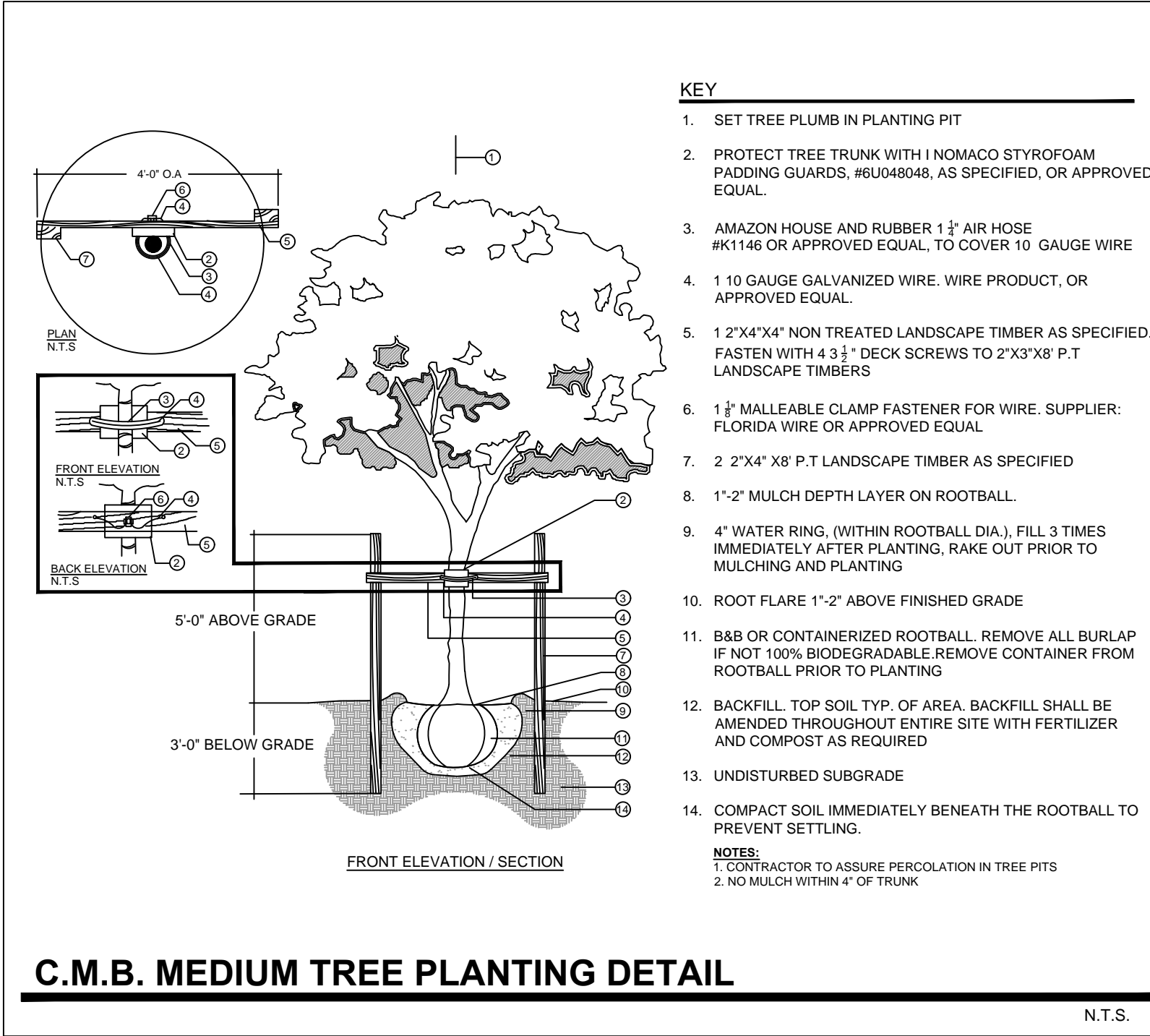
THE CANOPY MITIGATION OF 1,449 SF AS REQUIRED BY THE CITY OF MIAMI BEACH, CHAPTER 46 - ENVIRONMENT, DIVISION 2, TREE PRESERVATION and PROTECTION ORDINANCE HAS BEEN MET AND EXCEEDED . A TOTAL 2,400 SF OF CANOPY REPLACEMENT HAS BEEN PROVIDED.

CANOPY MITIGATION SUMMARY

- (7) NATIVE GUMBO LIMBO TREES: 2,100 SF (MB category I @ 300 SF each)
- (2) VERAWOOD TREES: 300 SF (MB category II @150 SF each)

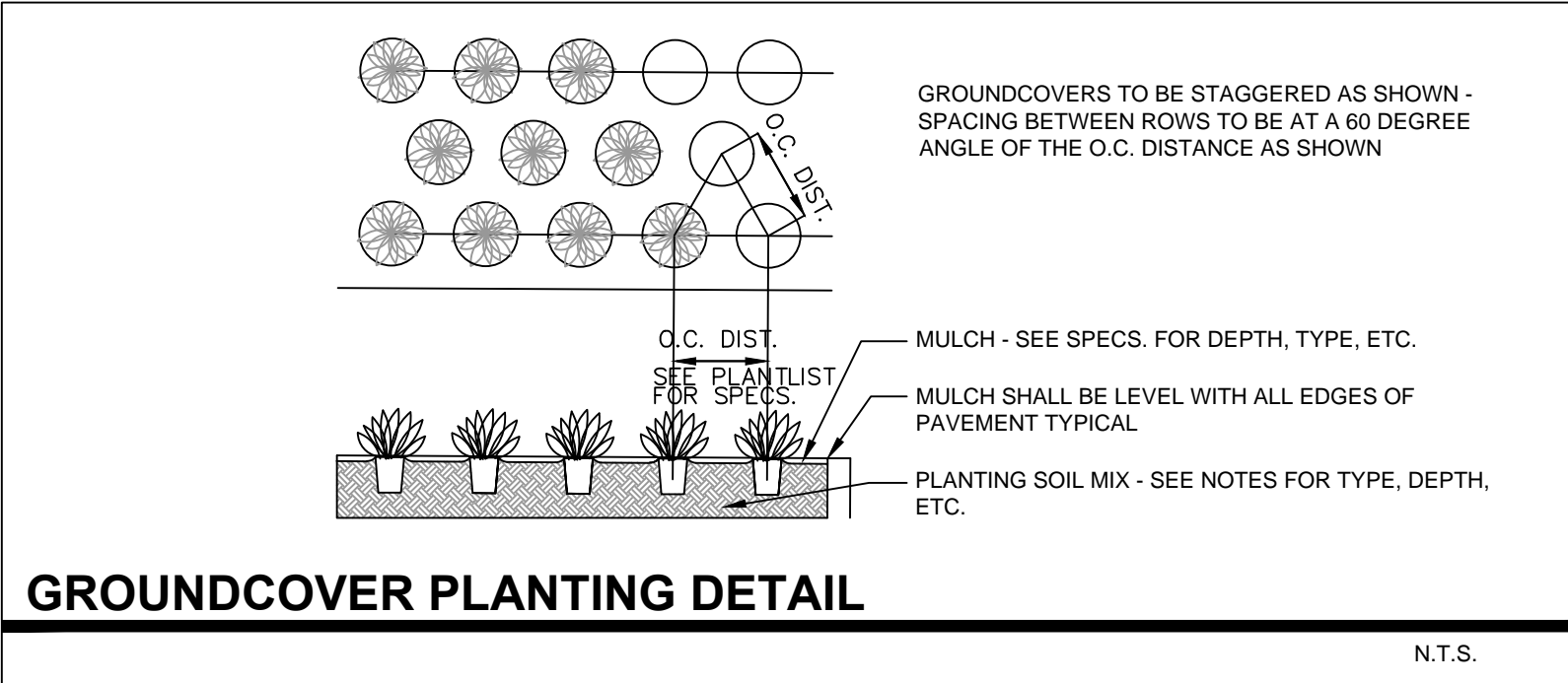
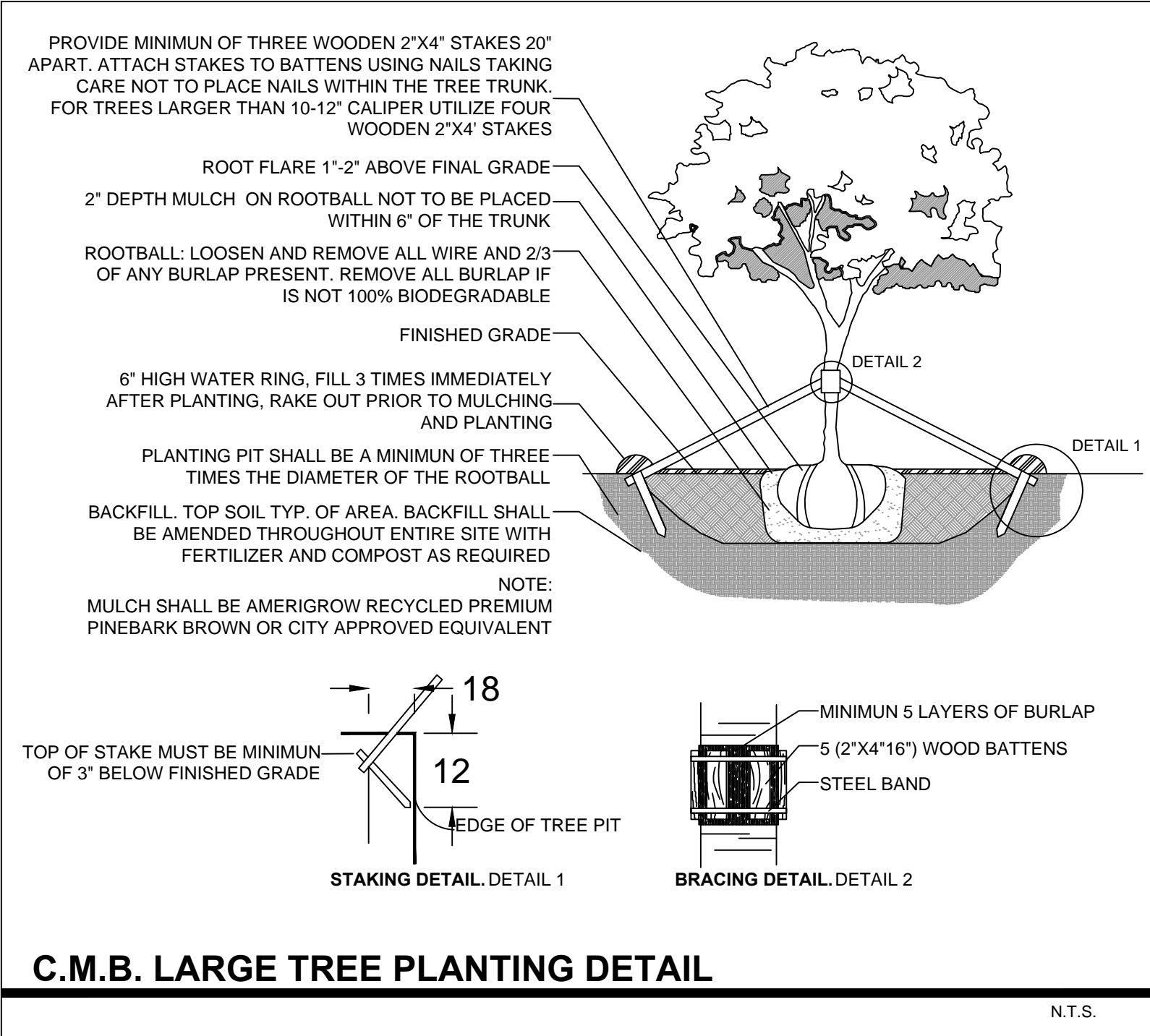
PLANTLIST - SOUL TAVERN - 1801 WEST AVE

KEY	NATIVE	QTY.	COMMON NAME	BOTANICAL NAME	HEIGHT, SPECIFICATION, & NOTES
TREES					
BA	NO	2	VERAWOOD TREE	Bulnesia arborea	65 gallon, 12' height, 6' spread, 3" caliper, Treeworld Wholesale
BS	YES	6	GUMBO LIMBO TREE	Bursera simarubra	100 gallon, 18' height, 10' spread, 3" caliper, Treeworld Wholesale
BS2	YES	1	GUMBO LIMBO TREE	Bursera simarubra	65 gallon, 16' height, 8' spread, 5" caliper, Treeworld Wholesale
CO	NO	1	YLANG LANG TREE	Canaga orodata	45 gallon, 12' height, 6' spread, 2" caliper, Treeworld Wholesale
PALMS					
DIS	NO	1	MEXICAN CYCAD	Dioon spinulosum	5' x 5", equal to Botanics Wholesale
SER	YES	18	SILVER SAW PALMETTO	Serenoa repens 'Cinerea'	7 gallon, full, space 24" on center
TR	YES	1	THATCH PALM	Thrinax radiata	15 gallon, 5' height, full head, multitrunk, Botanics Wholesale
SHRUBS					
GYL	YES	42	CRABWOOD TREE	Gymnanthes lucida	7 gallon, full to base, space 24" on center
TROPICALS, GROUNDCOVERS, + ACCENTS					
ALI	NO	2	IMPERIAL BROMELIAD	Alcantarea imperialis	3 gallon, 36" x 36"
ERL	YES	73	GOLDEN BEACH CREEPER	Emodia littoralis	1 gallon, full, space 18" on center
HED	YES	20	BEACH SUNFLOWER	Helianthus debilis	3 gallon, full, space 24" on center
MIC	NO	62	WART FERN	Microsorium	3 gallon, full, space 18" on center
PEO	YES	42	BABY RUBBER PLANT	Peperomia obtusifolia	3 gallon, full, space 24" on center
TRD	YES	33	FAKAHATCHEE GRASS	Tripsacum dactyloides	3 gallon, full 36" on center
ZAP	YES	20	COONTIE	Zamia pumila	3 gallon, full, space 24" on center
VINES					
BOU	NO	5	BOUGAINVILLEA	Bougainvillea 'Scarlett O'Hara'	25 gallon, 5' height trellis
FIP	NO	8	CREEPING FIG	Ficus pumila	1 gallon, full, 12" on center
TRJ	NO	2	CONFEDERATE JASMINE	Trachelospermum jasminoides	7 gallon, 4' height trellis
SOD, AGGREGATE & MULCH					
DGA			3/8" DECOMPOSED GRANITE AGGREGATE OR STONE TO BE SELECTED, INSTALLED OVER FILTER FABRIC AND WEED BARRIER MATERIAL / OLIMAR, 2" MIN. DEPTH		
MLC			DARK BROWN 'FLORI MULCH' SHREDDED ORGANIC MULCH (NO CYPRESS), TO BE DETERMINED		



LANDSCAPE NOTES

- ALL PLANT MATERIAL SHALL BE FLORIDA GRADE NO. 1 OR BETTER.
- CONTRACTOR SHALL BECOME FAMILIAR WITH THE LOCATION OF, AVOID, AND PROTECT ALL UTILITY LINES, BURIED CABLES, AND OTHER UTILITIES.
- TREE, PALM, ACCENT AND BED LINES ARE TO BE LOCATED IN THE FIELD AND APPROVED BY THE LANDSCAPE ARCHITECT PRIOR TO INSTALLATION.
- ALL PLANTING SOIL SHALL BE 50:50 TOPSOIL:SAND MIX, FREE OF CLAY, STONES, ROCKS, OR OTHER FOREIGN MATTER. THIS SPECIFICATION INCLUDES ALL BACKFILL FOR BERMS AND OTHER LANDSCAPE AREAS.
- THE SITE CONTRACTOR SHALL BE RESPONSIBLE TO BRING ALL GRADES TO WITHIN 2" OF FINAL GRADES. THIS SHALL INCLUDE A 2" APPLICATION OF 50:50 TOPSOIL:SAND MIX FOR ALL LANDSCAPE AND AREAS TO BE SODDED.



- ALL PLANTING BEDS SHALL BE MULCHED TO A DEPTH OF 2" WITH A SMALL GRAY GRANITE AGGREGATE FREE FROM WEEDS AND PESTS. NO 'CYPRESS MULCH' OR 'RED DYED MULCH' TO BE ACCEPTED. KEEP MULCH 3" AWAY FROM TREE OR PALM TRUNKS AS PER INDUSTRY RECOMMENDATIONS.
- SOD SHALL BE 'EMPIRE TURF' ZOYSIA GRASS IN ALL LAWN AREAS AS SHOWN ON THE PLANS. SOD SHALL BE STRONGLY ROOTED, FREE FROM WEED, FUNGUS, INSECTS AND DISEASE. CONTRACTOR SHALL SOD ALL AREAS AS INDICATED ON THE PLANS OR AS DIRECTED. PAYMENT SHALL BE DETERMINED BY THE TOTAL MEASURED SODDED AREAS X THE UNIT PRICE SUBMITTED AND FIELD VERIFIED. SOD SHALL CARRY A 5-MONTH WARRANTY.
- ALL TREES, PALMS, SHRUBS AND GROUNDCOVERS, AND SOD / LAWN SHALL CARRY A ONE-YEAR WARRANTY FROM THE DATE OF FINAL ACCEPTANCE.
- IRRIGATION SHALL PROVIDE FOR A 100% COVERAGE WITH 50% OVERLAP MINIMUM AND BE PROVIDED BY A FULLY AUTOMATIC IRRIGATION SYSTEM W/ RAIN MOISTURE SENSOR ATTACHED TO CONTROLLER. ALL FLORIDA BUILDING CODE APPENDIX "F" IRRIGATION REQUIREMENTS SHALL BE STRICTLY ADHERED TO FOR INSTALLATION AND PREVAILING WATER MANAGEMENT DISTRICT RESTRICTIONS AND REGULATIONS SHALL BE IN COMPLIANCE FOR POST-INSTALLATION WATERING SCHEDULES.



PLANT PALETTE

(FROM LEFT TO RIGHT) : MEXICAN CYCAD, THATCH PALM, BABY RUBBER PLANT, NATIVE CRABWOOD SHRUBS, NATIVE GUMBO LIMBO TREE, NATIVE FAKAHATCHEE GRASS, CONFEDERATE JASMINE, NATIVE BEACH SUNFLOWER, VERAWOOD FLOWER DETAIL, VERAWOOD TREE, NATIVE SAW PALMETTO, GOLDEN CREEPER PLANT, NATIVE COONTIE, DECOMPOSED GRAVEL AGGREGATE, CREEPING FIG