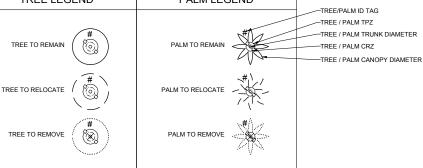


		EXISTING	TREE INVENT	ORY	& DISPO	SHION	CHART			
STATUS	REFERENCE #	SCIENTIFIC NAME	COMMON NAME	DBH	HEIGHT/C.T.	CANOPY	CONDITION	TPZ	# OF TRUNKS	NOTES
REMOVE	1	BAUHINIA PURPUREA	HONG KONG ORCHID	31"	30'	35'	POOR	-		
RELOCATE	2	PLUMERIA RUBRA	FRANGIPANI	19"	18'	20'	GOOD	4'		
RELOCATE	3	PLUMERIA RUBRA	FRANGIPANI	25"	20'	30'	GOOD	4'		
RELOCATE	4	JUNIPERUS CHINENSIS	CHINESE JUNIPER	6"	12'	15'	GOOD	4'		
RELOCATE	5	LIVISTONA CHINENSIS	CHINESE FAN PALM	9"	5'	12'	GOOD	3'		
RELOCATE	6	JUNIPERUS CHINENSIS	CHINESE JUNIPER	52"	20'	25'	MODERATE	6'		
RELOCATE	7	PHOENIX RECLINATA	SENEGAL DATE PALM	22"	15'	25'	GOOD	3'	3	COMBINED #7-9 ON ARBORIST
RELOCATE	10	COCOS NUCIFERA	COCONUT PALM	11"	25'	22'	GOOD	3'		
REMOVE	18	PSIDIUM SPECIES	•	14"	30'	40'	GOOD	5'		
REMOVE	19	CUPRESSUS SEMPERVIRENS	ITALIAN CYPRESS	8"	30'	3'	GOOD	4'		
REMOVE	20	CUPRESSUS SEMPERVIRENS	ITALIAN CYPRESS	6"	35'	3'	GOOD	4'		
REMOVE	21	CUPRESSUS SEMPERVIRENS	ITALIAN CYPRESS	7"	20'	2'	DEAD	-		
REMOVE	22	CUPRESSUS SEMPERVIRENS	ITALIAN CYPRESS	6"	35'	3'	GOOD	4'		

NOTES:

TREE LEGEND

PALM LEGEND



LANDSCAPE CODE REQUIREMENTS

MIAMI-DADE COUNTY LANDSCAPE ORDINANCE CHAPTER 18-A (RESIDENTIAL VERSION)

TREES 2 PER LOT (FRONT YARD), 3 PER LOT (BACK YARD) 2 PER LOT (FRONT YARD), 3 PER LOT (BACK YARD) MIN. 12' 0A. HT. x 6' SPRO., 3' CAL. 2 TREE SPECIES REQUIRED PER 5 REQUIRED SITE TREES NOT LESS THAM 30% TO BE NATIVE SPECIES PROVIDED TREES EXISTING TREES: #2 FRANGIPANI, #3 FRANGIPANI MEET SIZE / SPECIES REQUIREMENTS PLUS 2 NEW PROPOSED MAHOGANY AND 1 NEW GUMBO LIMBO TREES

STREET TREE PER 20' O.C. OF LINEAL FRONTAGE ININ. C.T. OF 41, MIN. OA UT. 214, MIN. 3" CAL. STREET TREE SPECIES TO BE TYPICAL OF MIAMI BEACH AND MATURE TO OA. HT. OF 20"

11. OF 20 75 LINEAL FEET / 20' = 3.75 TREES OR 4 STREET TREES REQUIRED PROVIDED: 4 JAPANESE FERN TREES, *Filicium Decipiens*

<u>SHRUBS TREES</u> 12 SHRUBS REQUIRED FOR EACH TREE REQUIRED OR 12 X 5 REQ. TREES = 60

IZ SHRUBS REQUIRED FOR EACH TIRE REQUIRED OR 12 A 5 REQ. TREES = 00 SHRUBS MIN. 18-24" HT. AT TIME OF PLANTING, MAX 30" O.C. NOT LESS THAN 50% OF REQUIRED SHRUBS TO BE NATIVE SPECIES NO ONE SPECIES SHALL CONSTITUE MORE THAN 25% OF REQUIRED SHRUBS ALL MECH. EQUIP / GROUND FLOOR EQUIPMENT TO BE VISUALLY SCREENED AT HEIGHT OF ADJACENT EQUIPMENT

PLANT QUALITY ALL PLANT MATERIALS SHALL BE EQUAL TO OR BETTER THAN "FLORIDA NO. 1," AS CLASSIFIED BY "GRADES AND STANDARDS FOR NURSERY PLANTS" BY THE DIVISION OF PLANT INDUSTRY, FLORIDA DEPARTMENT OF AGRICULTURE PLANT MATERIALS SHALL HAVE A GROWTH HABIT THAT IS NORMAL TO THE SPECIES, HEALTHY, VIGOROUS, FREE FROM INSECTS, DISEASE AND INJURY.

LAWN AREA REQUIRED: 50% MAXIMUM OF LANDSCAPE AREA PROPOSED: FUTURE PERMIT SET TO MEET CODE REQUIREMENTS

IRRIGATION SYSTEM REGUIRED: 100% COVERAGE PROVIDED PURSUANT TO MIAMI-DADE CODE PROPOSED: FUTURE PERMIT SET TO INCLUDE 100%, COVERAGE PROVIDED PURSUANT TO MIAMI-DADE CODE

MITIGATION CALCULATIONS:

WE REQUEST THE REMOVAL OF: #1 HONG KONG ORCHID (INVASIVE MIAMI/DADE COUNTY) AND IN POOR CONDITION PER THE ARBORIST REPORT #19 PSIDIUM (GUAVA SPECIES) DUE TO ITS FRUITING SPECIES AND ITS "GREATLY RESTRICTED ROOT PLATE" PER THE ARBORIST REPORT #19, #20, #21, #22 (TALLAIN CYPRESS) DUE TO THE DESIGN INTENT OF THE CLIENT AND LANDSCAPE ARCHITECT

TOTAL CANOPY TO BE REMOVED: 1,281 sf NOTE: #1 IS INVASIVE SPECIES AND NOT COUNTED TOWARDS MITIGATION.

3 CLASS 1 TREES @ 500sf EACH TO MEET MITIGATION REQUIREMENTS.

PROVIDED: 3 CLASS 1 SHADE TREES (1 GUMBO LIMBO + 2 GREEN BUTTONWOODS)

1. MIAMI-DADE COUNTY MINIMUM LANDSCAPE CODE REQUIRMENTS STATES FOR TREES:

ALL TREES, EXCEPT STREET TREES, SHALL BE A MINIMUM OF 10 FEET HIGH AND HAVE A MINIMUM CALIPER OF 2 INCHES AT TIME OF PLANTING EXCEPT THAT 30% OF THE TREE REQUIREMENT MAY BE MET BY NATIVE SPECIES WITH A MINIMUM HEIGHT OF 8 FEET AND MINIMUM CALIPER OF 11 MINIMUM OVERALL HEIGHT OF MINIMUM MOVERALL HEIGHT OF MINIMUM MOVERALL HEIGHT OF MINIMUM CALIPER OF 3 INCHES AT TIME OF PLANTING SHALL COUNT AS A REQUIRED TREE TREE TREE AND MORE 2 PLANSINGER TREE, EXCEPT AS PROVIDED HEREIN FOR PLANTING SHERE TREE TREET TREES. NO MORE THAN 30% OF THE MINIMUM TREE REQUIREMENT MAY BE MET BY PALMS.

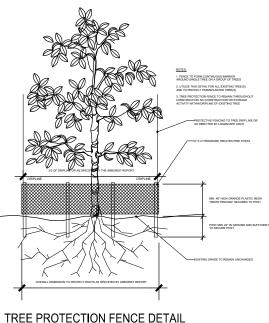
2. MIAMI-DADE COUNTY MINIMUM LANDSCAPE CODE REQUIRMENTS STATES FOR SHRUBS:

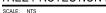
ALL SHURBS SHALL BE A MINIMUM OF 18 INCHES IN HEIGHT WHEN MEASURED IMMEDIATELY. ALL SHORDS SHALLS BE A MINIMUM OF 16 INCHES IN FIELGHT WHEN MEASURED IMMEDATELT AFTER PLANTIG. SHRUBS SHALL BE PROVIDED AT A RATIO OF 10 FER REQUIRED TREEL OF THE PROVIDED SHRUBS AT LEAST. 30% SHALL BE LISTED IN THE MIAMI-DADE LANDSCAPE MANUAL, THE MIAMI-DADE STREET TREE MASTER PLAN AND/OR THE UNIVERSITY OF FLORIDA'S LOW-MAINTENANCE LANDSCAPE PLANTS FOR SOUTH FLORIDA LIST.

3. PRIOR TO THE INSATLLATION OF THE STREET TREES AND IRRIGATION IN THE PUBLIC R.O.W.. CONTRACTOR SHALL OBTAIN WRITTEN APPROVAL FROM THE CAPITAL IMPROVMENT OFFICE AS IT RELATES TO THE FINAL STREET TREE LOCATIONS IN THE PUBLIC R.O.W.. PLEASE CONTACT EDWARD BALDIE, CIP PROJECT MANAGER AT: 305-673-7071.

4. CONTRACTOR SHALL COMPLY WITH MIAMI-DADE COUNTY CODE REQUIREMENTS.

5. ALL PLANT MATERIAL SHALL BE APPROVED BY LANDSCAPE ARCHITECT OR OWNERS REPRESENTATIVE







[STRANG]

2900 SW 28TH TERRACE, SUITE 301 MIAMI, FLORIDA 33133 PH: 305-373-4990 | FX: 305-373-4991 FIRM LICENSE # AA26001123 WWW.STRANG.DESIGN

PROJECT LOCATION: 6431 ALLISON RD, MIAMI BEACH, FL 33141

PROJECT CLIENT(S) / OWNER(S) JAMES CURNIN

ARCHITECT: MAX WILSON STRANG, FAIA LICENSE # AR0017183 2900 SW 28TH TERRACE, SUITE 301 MIAMI EL 33133 STRUCTURAL ENGINEERING

MEP ENGINEERING:

LANDSCAPE ARCHITECT: TRAVIS MICHAEL HARRISON, PLA LICENSE # LA6667411 2900 SW 28TH TERRACE, SUITE 301 MIAMI, FL 33133 CIVIL ENGINEER:

PROJECT NAME ALLISON ISLAND SOUTH

PROFESSIONAL SEAL(S):

	09-07-2018	FINAL SUBMITTAL SET
No.	DATE	DESCRIPTION

SHEET ISSUE / REVISION LOG

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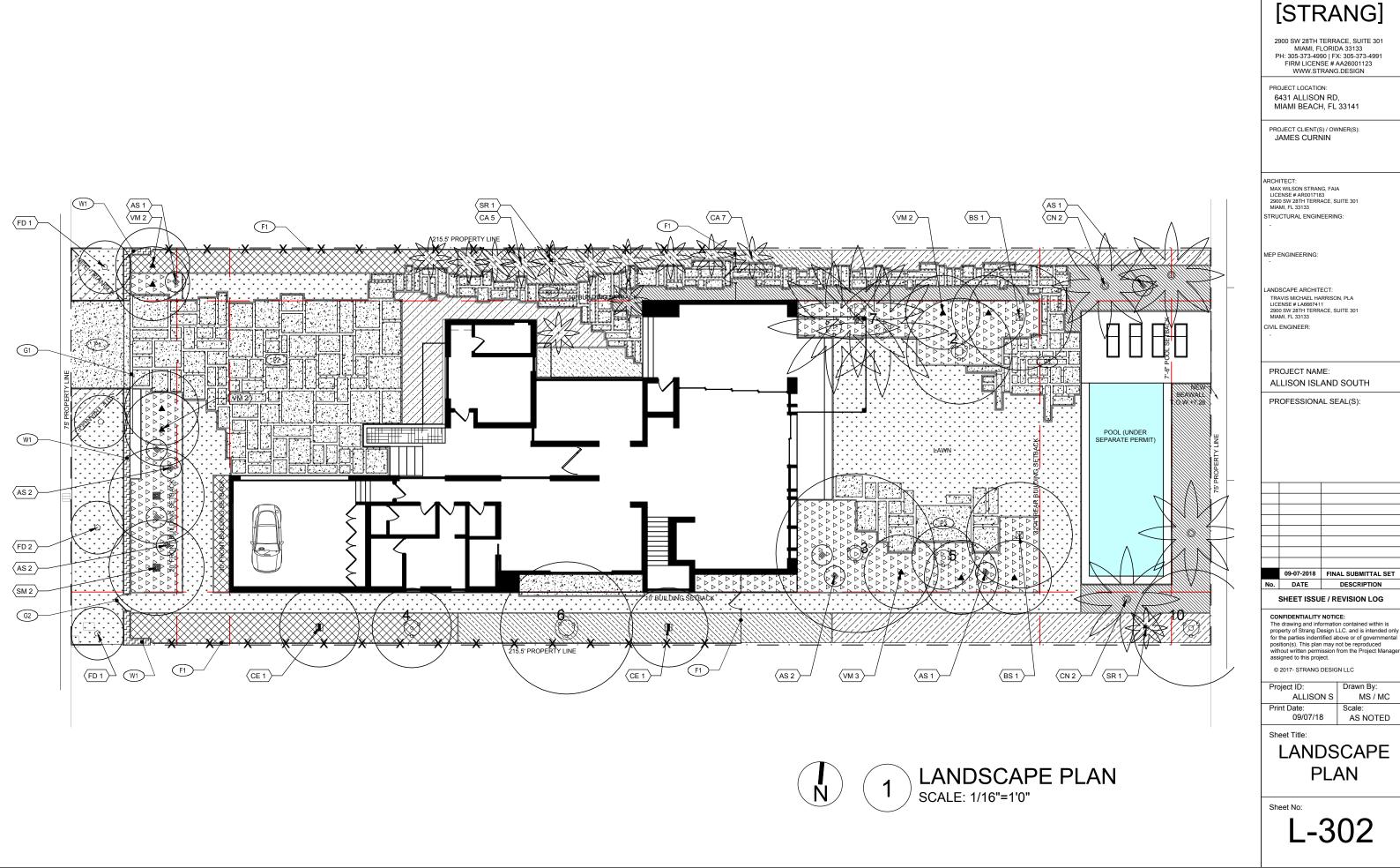
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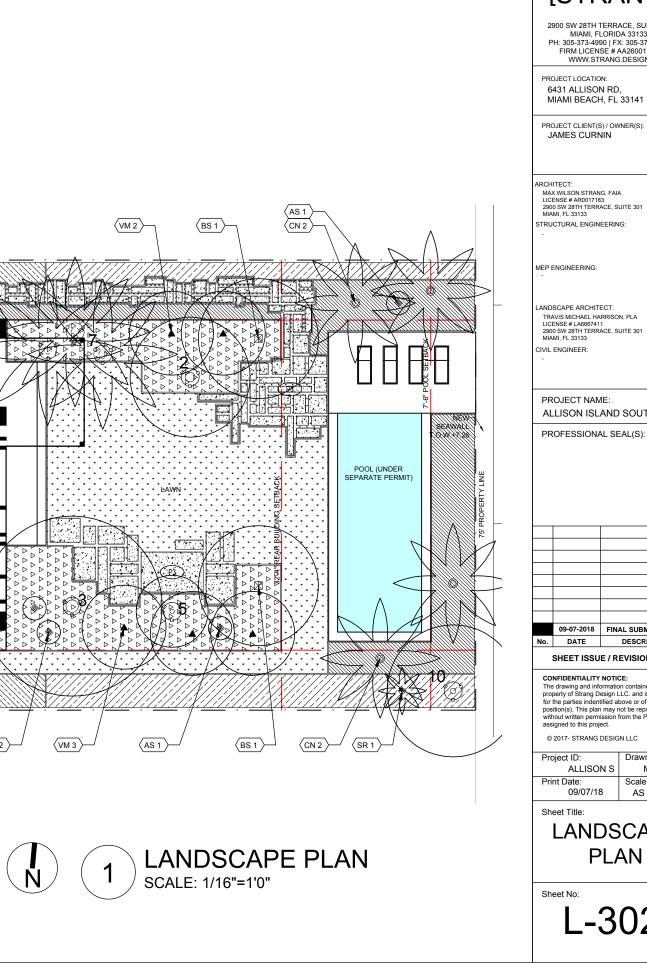
DISPOSTION NOTES

L-301

Sheet No:

TREE DISPOSITION NOTES





	6431 ALLISON ROAD (SOUTH)- LANDSCAPE MATERIALS LEGEND - 2018.08.20						
PLANTING MATERIALS							
QTY.	SYMBOL	TAG	SCIENTIFIC NAME	COMMON NAME	SIZE	REMARKS	
2		RE	ROYSTONEA ELATA	ROYAL PALM	20' C.T.	- FLORIDA #1; FG; MATCHING HEIGHTS • NATIVE FLORIDA PALM	
11		CA	COCCOTHRINAX ARGENTATA	FLORIDA SILVER THATCH PALM	25 GAL.	FLORIDA #1; FULL; CHARACTER FORM NATIVE FLORIDA PALM	
2		GL	BUSERA SIMARUBA	GUMBO LIMBO	100 GAL.	- FLORIDA #1; MATCHING HEIGHTS - NATIVE FLORIDA TREE - MIN. 12' OA. HT. X 6' SPRD., MIN 3' CAL.	
2		SM	SWIETENIA MAHOGANY	WEST INDIES MAHOGANY	100 GAL.	- FLORIDA #1; MATCHING HEIGHTS - NATIVE FLORIDA TREE - MIN. 12' OA. HT. X 6' SPRD., MIN 3" CAL.	
2		CE	CONOCARPUS ERECTUS	GREEN BUTTONWOOD	100 GAL.	- FLORIDA #1; MATCHING HEIGHTS - NATIVE FLORIDA TREE - MIN. 12' OA. HT. X 6' SPRD., MIN 3" CAL.	
6		vм	VEITCHA MONTGOMERYANA	MONTGOMERYANA PALM	20' C.T.	- FLORIDA #1; FULL; SINGLE TRUNK	
4		FD	FILICIUM DECIPIENS	JAPANESE FERN TREES	MIN. C.T. OF 4', MIN. OA. HT. 12-14', MIN. 3" CAL.	-FLORIDA #1, FG	
			RELOCATED TREES AND PALMS	EXISTING TREES AND PALMS	VARIES	SEE SHEET L-300 FOR MORE INFORMATION PER REMAIN, RELOCATE, REMOVE DISPOSITION	
ххх		EF	EUGENIA FOETIDA	SPANISH STOPPER	7 GAL.	- FLORIDA #1; 30" O.C. - MIN. 48" HT. - FLORIDA NATIVE	
ххх	X X X X X X X X X X X X X X X X X X X	LA	OPHIOPOGON JAPONICUS 'NANA'	DWARF MONDO GRASS	2" LINER	- FLORIDA #1; 6" O.C.	
ххх		PM	PODOCARPUS MACROPHYLLUS	JAPANESE YEW	7 GAL.	- FLORIDA #1; 24" O.C. - 48" MIN. HT.	
ххх		NE	NEPHROLEPSIS EXALTATA ' BOSTONIENSIS'	BOSTON FERN	3 GAL.	- FLORIDA #1; 24" O.C.	
ххх		сі	CHRYSOBALANUS ICACO	COCOPLUM	7 GAL.	FLORIDA #1; 30" O.C. 48" MIN, HT. - FLORIDA NATIVE	
ххх	××××××××××××××××××××××××××××××××××××××	FM	FICUS MACROCARPA 'GREEN ISLAND'	GREEN ISLAND FICUS	3 GAL.	FLORIDA #1; 24" O.C.; FULL	
ххх		PN	ARACHIS PINTOI	PERINNIAL PEANUT	1 GAL.	- FLORIDA #1; 12" O.C.	
ххх		SOD	ZOYSIA 'EMPIRE'	ZOYSIA 'EMPIRE'	-	AS REQUIRED	
XXX	AND NO	SR	SERENOA REPENS	SAW PALMETTO	15 GAL.	FLORIDA #1; SEE PLAN	
xxx	۲	AS	ALOCASIA SP. 'REGAL SHIELDS'	ELEPHANT EAR 'REGAL SHIELDS'	7 GAL.	FLORIDA #1; SEE PLAN	
ххх		HR	HERB MIX	HERB MIX	N/A	N/A	

6431 ALLISON ROAD (SOUTH)- LANDSCAPE MATERIALS LEGEND - 2018.08.20							
SITE WORK MATERIALS							
QTY.	SYMBOL	TAG	SCIENTIFIC NAME	COMMON NAME	SIZE	REMARKS	
xxx	4 4 4 4 4 4	P1	CONCRETE PEDESTRIAN DRIVEWAY PADS WITH GRASS JOINTS	CONCRETE PEDESTRIAN WALK	+/- XXXSF	-6" MIN. THICKNESS, REINFORCED	
		G1	AUTOMATED SWING GATE	AUTOMATED SWING GATE	TBD	TBD	
	\sim	G2	PEDESTRIAN / SERVICE SWING GATE	PEDESTRIAN / SERVICE SWING GATE	TBD	TBD	
	-x	F1	SIDE YARD CHAIN LINK FENCE	SIDE YARD CHAIN LINK FENCE	+/- LF	- COLOR: BLACK	
		W1	7' HT. PRIVACY WALL WITH STONE FINISH	7' HT. PRIVACY WALL WITH STONE FINISH	+/- LF	- STONE FINISH, TBD	

GENERAL NOTES:

1.) LOCATE AND VERIFY THE CONDITION OF EXISTING UTILITIES PRIOR TO EXCAVATION. TAKE RESPONSIBILITY OF CONTACTING LINE LOCATION SERVICES AND ANY COST INCURRED FOR BODILY INJURY AND / OR DAMAGE OF OWNER'S PROPERTY OR SAID UTILITIES.

2.) THE LANDSCAPE ARCHITECT SHALL BE NOTIFIED BY THE CONTRACTOR OF ANY DISCREPANCIES DISCOVERED BETWEEN THE PLANS AND ACTUAL SITE CONDITIONS BEFORE PROCEEDING WITH THE WORK. THE CONTRACTOR SHALL BE LIABLE FOR ALL MODIFICATIONS AND DAMAGES IF WORK PROCEEDS WITHOUT THIS NOTIFICATION.

3.) THE CONTRACTOR IS RESPONSIBLE FOR ALL ASPECTS OF MAINTAINING A SAFE WORK SITE INCLUDING BUT, NOT LIMITED TO PROVIDING FOR TRAFFIC CONTROL, INSTALLATION AND PLACEMENT OF FENCING AND BARRICADES, EXCAVATION AND TRENCH PROTECTION, AND COMPLIANCE WITH ALL FEDERAL AND LOCAL REGULATIONS AND CODES. ALL SAFETY EXPOSURES OR VIOLATIONS SHALL BE RECTIFIED IMMEDIATELY.

4.) THE CONTRACTOR IS RESPONSIBLE FOR PROTECTION OF ALL EXISTING IMPROVEMENTS BOTH ON SITE AND ADJACENT TO THE WORK SITE AND SHALL REPAIR ANY DAMAGE TO THESE IMPROVEMENTS TO THE SATISFACTION OF THE OWNER.

5.) THE CONTRACTOR SHALL NOTIFY OWNER AND LANDSCAPE ARCHITECT 48 HOURS PRIOR TO COMMENCEMENT OF WORK TO COORDINATE PROJECT INSPECTION SCHEDULES.

6.) ANY ALTERNATES AND OR SUBSTITUTIONS PROPOSED BY THE CONTRACTOR SHALL BE SUBMITTED TO THE LANDSCAPE ARCHITECT FOR APPROVAL. CHANGES TO THE SCOPE OF WORK AND / OR CONTRACT DOCUMENTS RESULTING FROM THE ACCEPTANCE OF THE CONTRACTOR'S ALTERNATES AND / OR SUBSTITUTIONS SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR.

7.) THE CONTRACTOR IS RESPONSIBLE FOR REMOVAL OF TRASH ON A DAILY BASIS

8.) THE CONTRACTOR SHALL COMPLY WITH ALL APPLICABLE CODES, REGULATIONS AND ORDINANCES. PRIOR TO CONSTRUCTION, ALL PERMITS AND APPROVALS REQUIRED FOR CONSTRUCTION OF THE PROJECT SHALL BE PAID FOR AND OBTAINED BY THE CONTRACTOR.

9.) COORDINATE WORK WITH SUBCONTRACTORS TO ACCOMPLISH THE SCOPE OF WORK AS SHOWN AND NOTED IN THE CONTRACT DOCUMENTS AS WELL AS, COORDINATE CONSTRUCTION WITH OTHER CONTRACTORS WORKING ON THE SITE.

10.) THE CONTRACTOR SHALL COORDINATE THE STORING OF MATERIALS, PARKING OF VEHICLES, AND RESTRICTIONS OF WORK AND ACCESS WITH THE OWNER. UNDER NO CIRCUMSTANCES SHALL ANY CONTRACTOR STORE MATERIALS, PARK VEHICLES OR EQUIPMENT UNDER THE CANOPY OF EXISTING TREES.

11.) UNLESS SPECIFIED OTHERWISE. THE CONTRACTOR IS RESPONSIBLE FOR PROVIDING AND PAYING ALL TEMPORARY UTILITIES AND SERVICES NECESSARY TO COMPLETELY INSTALL ALL WORK AS SHOWN AND NOTED IN THE CONTRACT DOCUMENTS.

12.) THE CONTRACTOR IS RESPONSIBLE FOR THE LEGAL OFF-SITE DISPOSAL OF SURPLUS MATERIAL AND DEBRIS.

13.) UPON COMPLETION OF CONSTRUCTION AND PRIOR TO FINAL APPROVAL, THE CONTRACTOR SHALL THOROUGHLY CLEAN THE PROJECT SITE OF ALL TRASH, REPAIR ALL DAMAGE TO FINISH GRADE, INCLUDING TAILINGS FROM EXCAVATIONS, WHEEL RUTS AND ANY SETTLING OR EROSION THAT HAS OCCURED PRIOR TO COMPLETION. ALL AREAS OF THE PROJECT SITE SHALL BE LEFT IN A NEAT AND PRESENTABLE CONDITION SATISFACTORY TO THE OWNER PRIOR TO SUBMITTAL OF THE FINAL PAYMENT.

14.) THE CONTRACTOR IS RESPONSIBLE FOR PROVIDING AND SERVICING TEMPORARY TOILET FACILITIES.

PLANTING	ABBREVIATIONS	GENERAL ABBREVIATIONS			
B&B	BALLED AND BURLAPPED	BLDG.	BUILDING		
CAL.	CALIPER	B.O.C.	BACK OF CURB		
СТ	CLEAR TRUNK	CJ	CONTROL JOINT		
CRZ	CRITICAL ROOT ZONE	CLR	CLEAR		
FG	FIELD GROWN	EJ	EXPANSION JOINT		
GAL.	GALLON	EQ	EQUAL		
GW	GREY WOOD	FFE	FINISH FLOOR ELEVATION		
HT	HEIGHT	F.O.B.	FACE OF BUILDING		
MIN.	MINIMUM	нт	HEIGHT		
MULT	MULTI-TRUNK	H.P	HIGH POINT		
OA O.C.	OVERALL ON CENTER	L.A.	LANDSCAPE ARCHITECT		
QTY	QUANTITY	L.O.C.	LIMIT OF CONSTRUCTION		
SPRD.	SPREAD	L.P.	LOW POINT		
TYP.	TYPICAL	MIN.	MINIMUM		
U.N.O.	UNLESS NOTED	N.I.C.	NOT IN CONTRACT		
	OTHERWISE	O.C.	ON CENTER		
		O.C.E.W.	ON CENTER EACH WAY		
		PA	PLANTING AREA		
		QTY	QUANTITY		
		R.O.W.	RIGHT OF WAY		
		SIM.	SIMILAR DETAIL		
		TD	TOP OF DRAIN		
		T.O.C.	TOP OF CURB		
		TW	TOP OF WALL		
		TYP.	TYPICAL		
		U.N.O.	UNLESS NOTED OTHERWISE		



[STRANG]

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PROJECT CLIENT(S) / OWNER(S): JAMES CURNIN

ARCHITECT: MAX WILSON STRANG, FAIA LICENSE # AR0017183 2900 SW 28TH TERRACE, SUITE 301 MIAMI, FL 33133 STRUCTURAL ENGINEERING:

MEP ENGINEERING:

LANDSCAPE ARCHITECT: TRAVIS MICHAEL HARRISON, PLA LICENSE # LA6667411 2900 SW 28TH TERRACE, SUITE 301 MIAMI, FL 33133 CIVIL ENGINEER:

PROJECT NAME: ALLISON ISLAND SOUTH

PROFESSIONAL SEAL(S):

	09-07-2018	FINAL SUBMITTAL SET
No.	DATE	DESCRIPTION
	SHEET ISSU	E / REVISION LOG
	-	

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L-303

Sheet No:

