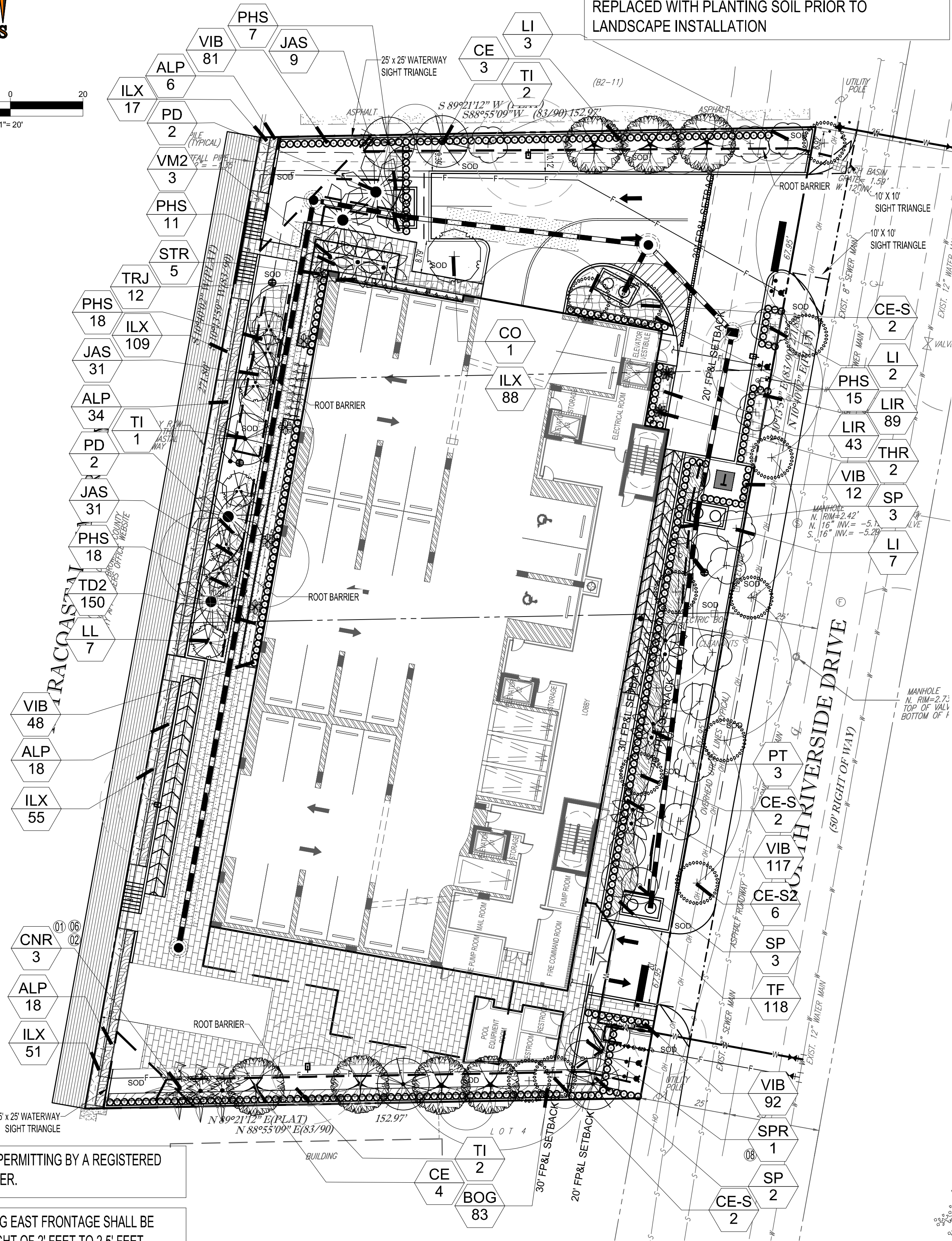
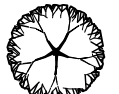
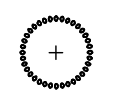
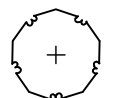





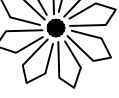
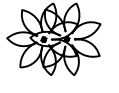


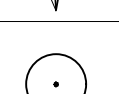

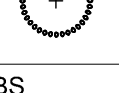


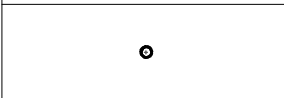


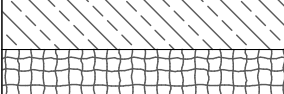
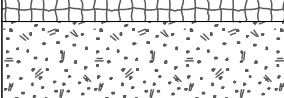

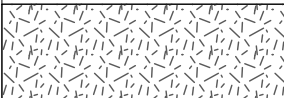



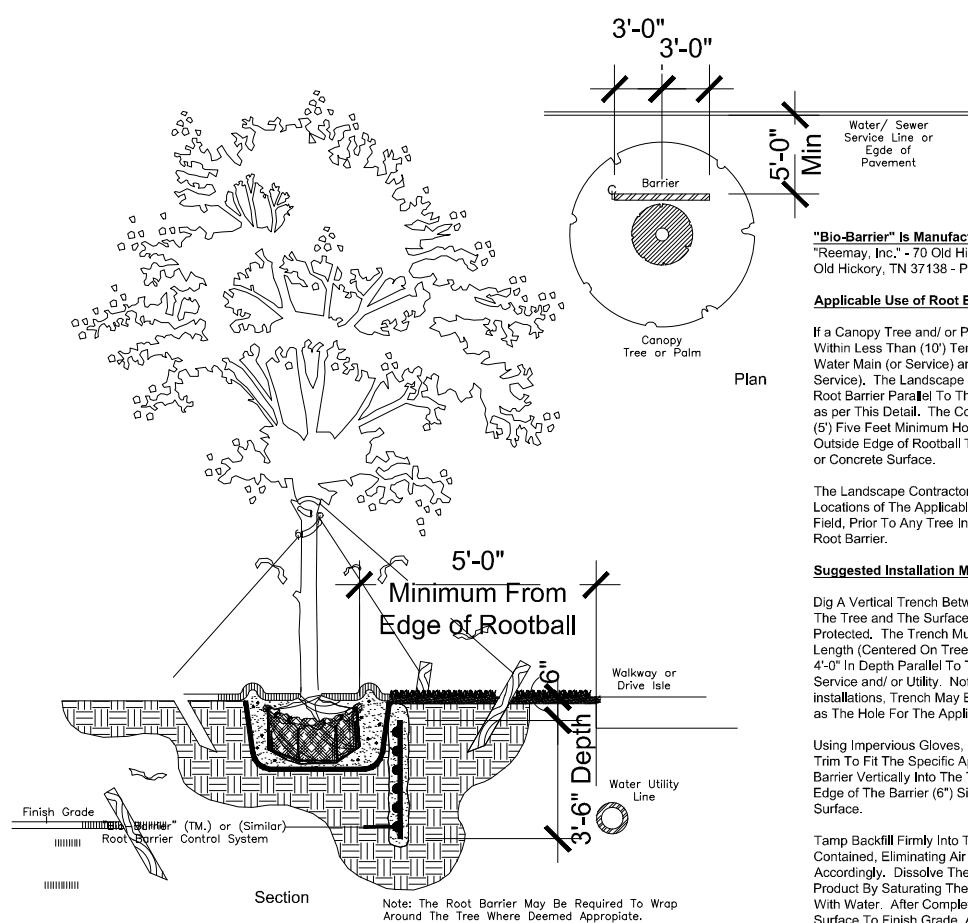
NOTE: ALL ABOVE GROUND MECHANICAL EQUIPMENT SUCH AS, BUT NOT LIMITED TO, EXTERIOR UTILITY BOXES, METERS, AND TRANSFORMERS NOT CURRENTLY KNOWN OR DEPICTED SHALL BE VISUALLY SCREENED A MINIMUM OF 6' ABOVE TOP OF EQUIPMENT. BACK FLOW PREVENTERS SHALL BE PAINTED TO MATCH THE PRINCIPAL STRUCTURE.

NOTE: ALL EXISTING SOIL, WITHIN LANDSCAPE AREAS ADJACENT TO VEHICULAR USE AREAS IS REQUIRED TO BE REMOVED, INSPECTED AND THEN REPLACED WITH A 60/40 MIX OF SAND TO TOPSOIL. (SEE L-2.2); ALL ROAD ROCK, CONCRETE, ASPHALT, & OTHER NON-NATURAL MATERIAL WITHIN LANDSCAPE AREAS IS REQUIRED TO BE REMOVED AND BE REPLACED WITH PLANTING SOIL PRIOR TO LANDSCAPE INSTALLATION

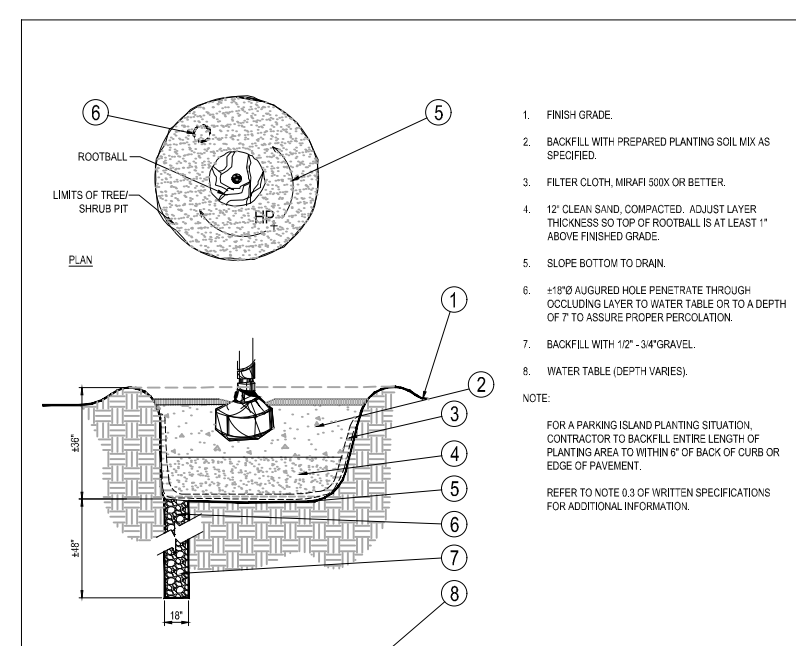


## PLANT SCHEDULE RIVERSIDE APARTMENTS

TREES	CODE	QTY	COMMON NAME	BOTANICAL NAME	SPECIFICATIONS	CAL/DBH	HEIGHT	SPREAD	NATIVE	WATER USE		REMARKS
	CE	7	Green Buttonwood	Conocarpus erectus	FG/B&B	3" Cal.	16' Ht	5-6'	Yes	High		5' CT. Mitigation +7"
	CE-S	6	Silver Buttonwood	Conocarpus erectus 'sericeus'	B & B	3.5"Cal	16' Ht	6-7'	Yes	High		4' CT, multi trunk
	CO	1	Satin Leaf	Chrysophyllum oliviforme	B & B	3" Cal.	16' Ht	5-6'	Yes	High		5' CT
	LI	12	Crape Myrtle	Lagerstroemia indica 'Natchez'	B & B	3.5"Cal	16' Ht	6-7'	No	High		4' CT
	LL	7	Glossy Privet	Ligustrum lucidum	B & B	2"Cal	10-12' Ht	4-5'	No	High		
MITIGATION TREES	CODE	QTY	COMMON NAME	BOTANICAL NAME	SPECIFICATIONS	CAL/DBH	HEIGHT	SPREAD	NATIVE	WATER USE		REMARKS
	SP	8	Cabbage Palmetto	Sabal palmetto	B & B		18-22' ct	10'	Yes	High		
	TI	5	Pink Trumpet tree	Tabebuia impetiginosa	FG/B&B	4" Cal.	16' Ht	5-6'	No	High		4.5' CT
PALM TREES	CODE	QTY	COMMON NAME	BOTANICAL NAME	SPECIFICATIONS	CAL/DBH	HEIGHT	SPREAD	NATIVE	WATER USE		REMARKS
	PD	4	Wild Date Palm	Phoenix sylvestris	B & B		18-20' ct	18-20'	Yes	High		Heavy's
	PT	3	Alexander Palm	Ptychosperma elegans	12' gw		18-22' oa	12'	No	Medium		Double trunk
	VM2	3	Montgomery Palm	Veitchia montgomeryana	FG/B&B		18-22' gw		No	High		Single
RELOCATIONS	CODE	QTY	COMMON NAME	BOTANICAL NAME	SPECIFICATIONS	CAL/DBH	HEIGHT	SPREAD	NATIVE	WATER USE		REMARKS
	CNR	3	Coconut Palm	Cocos nucifera	NA		varies		No	High		Relocation
	SPR	1	Cabbage Palmetto	Sabal palmetto	NA		varies		Yes	High		Relocation
STREET TREES	CODE	QTY	COMMON NAME	BOTANICAL NAME	SPECIFICATIONS	CAL/DBH	HEIGHT	SPREAD	NATIVE	WATER USE		REMARKS
	CE-S2	6	Silver Buttonwood	Conocarpus erectus 'sericeus'	B & B	2.5"Cal	12' Ht	5'	Yes	High		4' CT, multi trunk
SHRUBS	CODE	QTY	COMMON NAME	BOTANICAL NAME	SPECIFICATIONS	SPACING	HEIGHT	SPREAD	NATIVE	WATER USE		REMARKS
	STR	5	Bird Of Paradise	Strelitzia reginae	NA		5-6' Ht	36-42"	No	Medium		
	THR	2	Key Thatch Palm	Thrinax morrisii	NA	As Shown	24"-30"	36"	Yes	High		
	TRJ	12	Confederate Jasmine	Trachelospermum jasminoides 'Confederate'	-	As Shown	48"	48"	No	Medium		
	VIB	349	Sandankwa Viburnum	Viburnum suspensum	NA	24"	24"	24"	No	High		Full to base
SHRUB AREAS	CODE	QTY	COMMON NAME	BOTANICAL NAME	SPECIFICATIONS	SPACING	HEIGHT	SPREAD	NATIVE	WATER USE	SPACING	REMARKS
	ALP	76	Purple Ginger	Alpinia purpurata	7 gal	30"	30-36"	24-30"	No	Medium	30" o.c.	
	BOG	83	Paper Flower	Bougainvillea glabra	n/a	24"	18"	18"	No	High	24" o.c.	Full to base
	JAS	71	Southern Wax Jasmine	Jasminum simplicifolium	n/a	24"	16"	18"	No	Medium	24" o.c.	Full to base
	PHS	69	Split Leaf Philodendron	Philodendron selloum	n/a	36"	24"	24"	No	Medium	36" o.c.	Full to base
	TD2	150	Dwarf Fakahatchee Grass	Tripsacum dactyloides nana	n/a	18"	14-16"	14-16"	Yes	High	18" o.c.	
	TF	114	Fakahatchee Grass	Tripsacum dactyloides	n/a	24"	30-36"	24"	Yes	High	24" o.c.	
GROUND COVERS	CODE	QTY	COMMON NAME	BOTANICAL NAME	SPECIFICATIONS	SPACING	HEIGHT	SPREAD	NATIVE	WATER USE	SPACING	REMARKS
	ILX	320	Dwarf Schillings Holly	Ilex vomitoria 'Schillings Dwarf'	n/a	16"	14-16"	14-16"	Yes	High	18" o.c.	
	LIR	132	Lily Turf	Liriope muscari	n/a	16"	12-14"	10-12"	No	High	12" o.c.	Full clumps

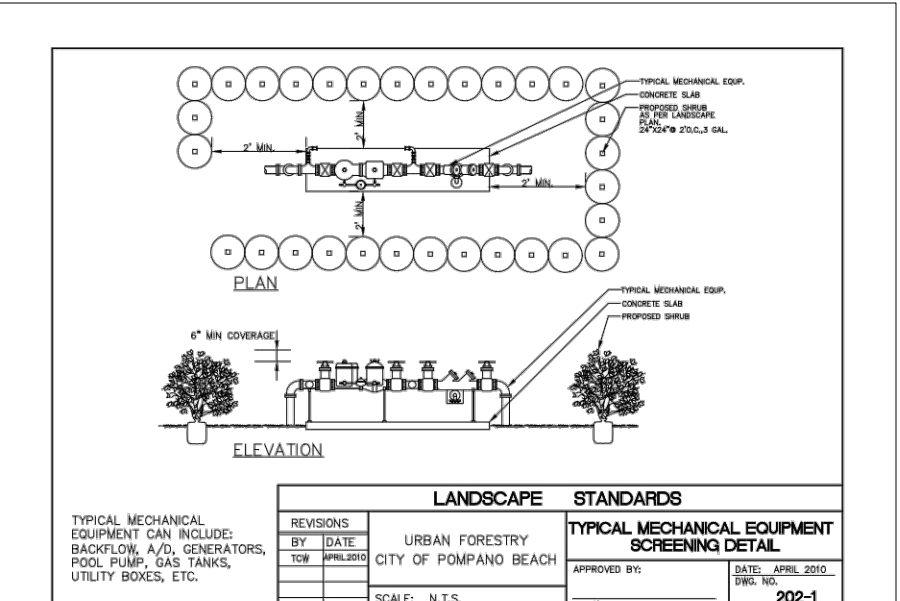


TYPICAL ROOT BARRIER APPLICATION DETAIL



1 POOR DRAINAGE CONDITION

LONG TERM MAINTENANCE OF COCONUT PALMS WHEN NEEDED, SHALL BE DONE VIA PRUNING SAWS WITH EXTENDERS (IF NECESSARY) USING FOOT STRAPS AND SAFETY HARNESSES TO CLIMB THE TREE). NO SPIKING IS PERMITTED.



ALL TREE WORK WILL REQUIRE PERMITTING BY A REGISTERED BROWARD COUNTY TREE TRIMMER.

PER CPTD LANDSCAPING ALONG EAST FRONTAGE SHALL BE MAINTAINED AT A MAXIMUM HEIGHT OF 2' FEET TO 2.5' FEET.

REFER TO SHEET L-1.0 FOR DISPOSITION PLAN, L-2.3 FOR PLANT SCHEDULE AND PLANTING DETAILS, SHEET L-2.4 FOR LANDSCAPE GENERAL NOTES.

IT IS REQUIRED TO HAVE A PRE-CONSTRUCTION MEETING WITH THE URBAN FORESTRY STAFF PRIOR TO COMMENCEMENT OF ANY LANDSCAPE WORK OR SITE WORK AFFECTING EXISTING TREES. CONTACT MARK BRUMET AT 954-786-4523 or Mark.Brumet@copbfl.com

ALL HEDGED ABUTTING CITY RIGHTS OF WAY SHALL BE MAINTAINED AT A HEIGHT NO GREATER THAN 24".

ANY EXISTING SOD IN RIGHT-OF-WAY OR ON ADJACENT PROPERTY DAMAGED DURING CONSTRUCTION, SHALL BE REPLACED WITH SAME SOD SPECIES BY CONTRACTOR.

PLANT SPACING SHALL SUPERCEDE PLANT QUANTITY TO FILL LANDSCAPE BED.

IRRIGATION SYSTEM TO PROVIDE 100% COVERAGE WITH 50% OVERLAP.

PER CITY ORDINANCE SEC 50.02(A)(4) AND SEC 100.35(E), STREET TREES SHALL NOT BE PLACED ON TOP OF OR 5' TO EITHER SIDE OF ANY CITY OWNER UTILITY INFRASTRUCTURE. ALSO, PLEASE NOTE THAT NO TREES, SHRUBBERY OR OBSTRUCTION SHALL BE PLACED WITHIN A 3' RADIUS OF A CITY OWNED LATERAL CLEANOUT OR WATER AND/OR REUSE METER.

THOMAS

ENGINEERING GROUP

CIVIL ENGINEERS - PROJECT MANAGERS - LAND PLANNING - LANDSCAPE ARCHITECTS

125 W. INDIANTOWN RD.  
SUITE 200  
TAMPA, FL 33609  
P: 813-379-4100  
F: 813-379-4101

4850 W. KENNEDY BLVD.  
SUITE 200  
TAMPA, FL 33609  
P: 813-379-4100  
F: 813-379-4101

REV.	DATE	REVISIONS	BY
x	xx/xx/xx	xxx	xxx

Sunshine

Call 811 or visit sunshine811.com two full business days before digging to have buried facilities located and marked.

Check positive response codes before you dig!

PROJECT No.:	F220017
DRAWN BY:	LD
CHECKED BY:	MDG
DATE:	03/09/2022
CAD I.D.:	F220017 LANDSCAPE

PROJECT:

ENTOURAGE  
IN THE SUN

407 RIVERSIDE DRIVE

FOR

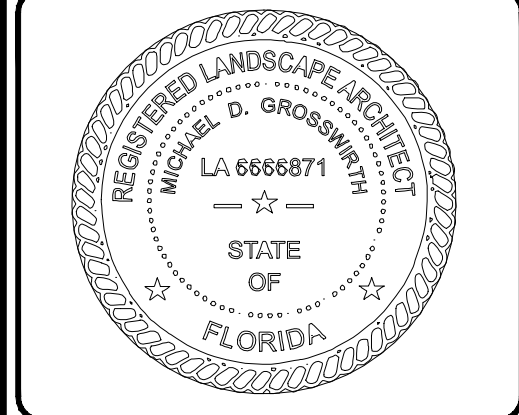
IDEA ARCHITECT

POMPANO BEACH  
FLORIDA

THOMAS

ENGINEERING GROUP

6300 NW 31ST AVENUE  
FORT LAUDERDALE, FL 33309  
PH: (954) 202-7000  
FX: (954) 202-7070  
www.ThomasEngineeringGroup.com



SHEET TITLE:

LANDSCAPE PLAN

SHEET NUMBER:

L-2.0