

PRINTED COPIES OF THIS DOCUMENT ARE NOT CONSIDERED SIGNED AND SEALED AND THE SIGNATURE MUST BE VERIFIED ON

ANY ELECTRONIC COPY.

# FOR GRECO PARK

PREPARED FOR: GRECO PARK 18, LLC

PROPERTY ADDRESS: 2491 SW GRECO LN. PORT ST. LUCIE, FL 34953

Legal Description (Written by Surveyor)

PARCEL 1:

LOT 1, 2, 3, 4, 5, 12, 13, 14, 15 AND 16, BLOCK 1282, PORT ST. LUCIE SECTION TWELVE, ACCORDING TO THE PLAT THEREOF, RECORDED IN PLAT BOOK 12, PAGE 55, 55A THROUGH 55G, OF THE PUBLIC RECORD OF ST. LUCIE COUNTY, FLORIDA.

CONTAINING 2.371 ACRES MORE OR LESS.

#### PARCEL 2:

TOGETHER WITH THE NON-EXCLUSIVE EASEMENT RIGHT(S) AS CREATED BY CERTAIN CROSS ACCESS EASEMENT AGREEMENT, RECORDED APRIL 21, 2016 IN OFFICIAL RECORDS BOOK 3860, PAGE 266, AS AMENDED BY FIRST AMENDMENT TO CROSS ACCESS EASEMENT AGREEMENT RECORDED JUNE 2, 2016 IN OFFICIAL RECORD BOOK 3875, PAGE 176, PUBLIC RECORDS OF ST. LUCIE COUNTY, FLORIDA.

PARCEL ID No: 3420-555-0744-000-1



# ZONING MAP

REVISIONS										
DATE	BY	DESCRIPTION	DATE	ΒY	DESCRIPTION					

Sheet List Table						
Sheet Number	Sheet Title					
C-1.0	COVER					
C-2.0	SITE PLAN					
C-3.0	SITE DETAILS					

#### **DEVELOPER/OWNER:**

GRECO PARK 18, LLC 800 SE 4TH AVENUE SUITE 618 HALLANDALE BEACH, FL 33009 FREDDY BOULTON

#### ARCHITECT:

TI ARCHITECTURE, INC. 3000 HIGH RIDGE ROAD, BAY #4 BOYNTON BEACH, FL 33426 HAROLD TUTTLE

#### ENGINEER:

STORYBOOK DEVELOPMENT SERVICES, LLC 5931 BRICK COURT, SUITE 168 WINTER PARK, FL 32792 JOSE A. CHAVES P.E.

#### LANDSCAPE ARCHITECT:

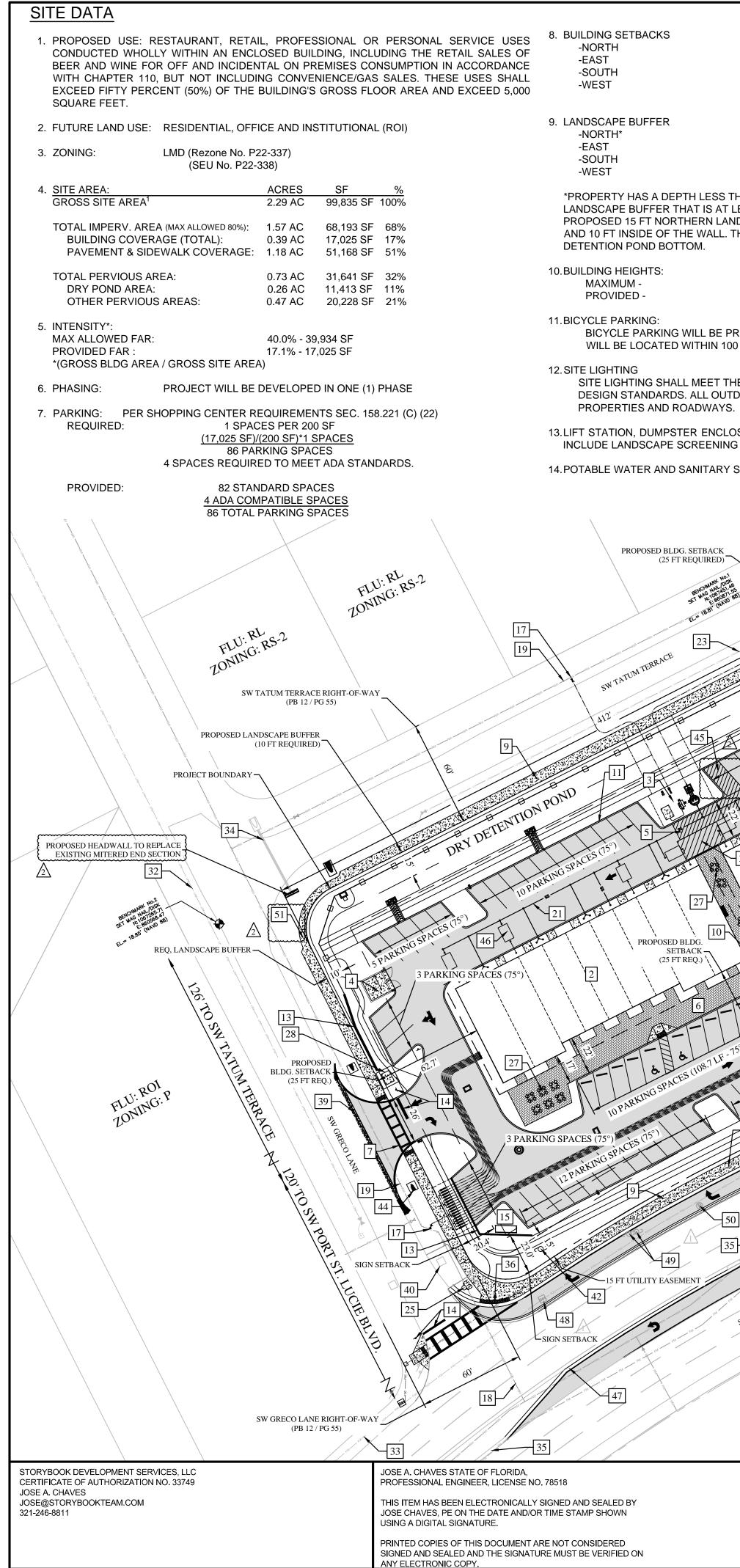
COTLEUR & HEARING 1934 COMMERCE LANE, SUITE 1 JUPITER, FL PH 407-758-9456 DONALDSON E. HEARING, PLS, ASLA, LEED

#### SURVEYORS:

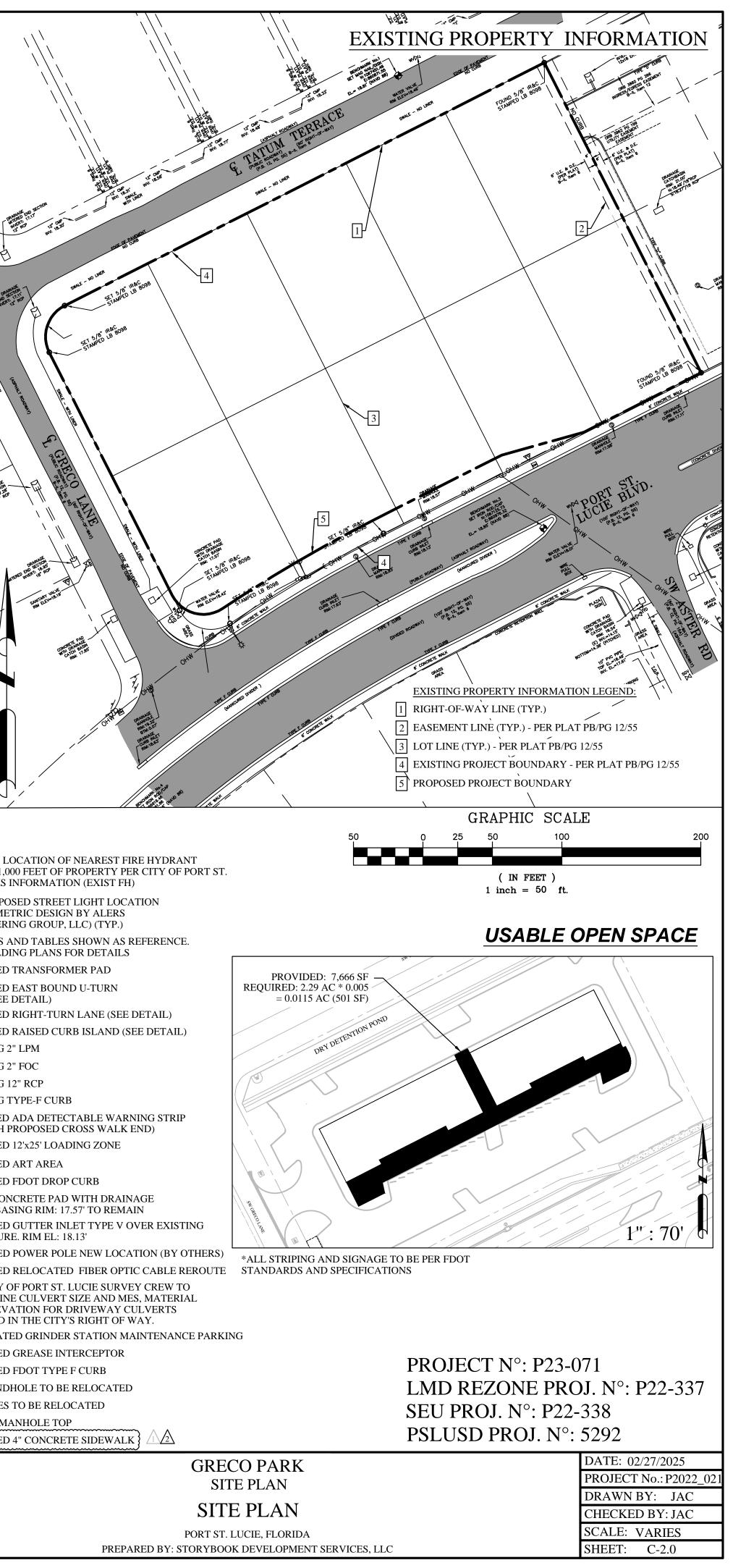
EDC 10250 VILLAGE PARKWAY, UNIT 201 PORT ST. LUCIE, FL 34987 MICHAEL T. OWEN

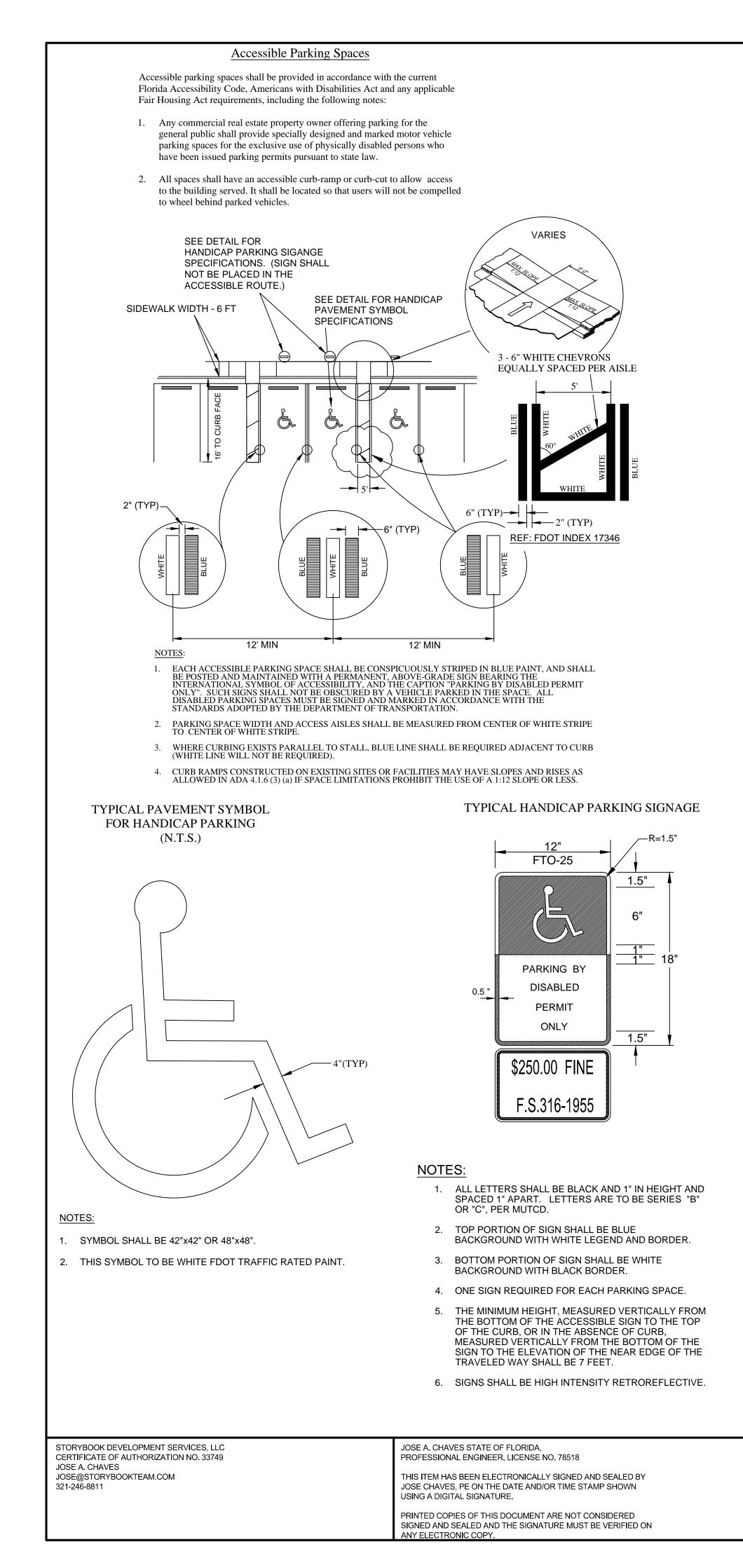
### PROJECT N°: P23-071 LMD REZONE PROJ. N°: P22-337 SEU PROJ. N°: P22-338 PSLUSD PROJ. N°: 5292

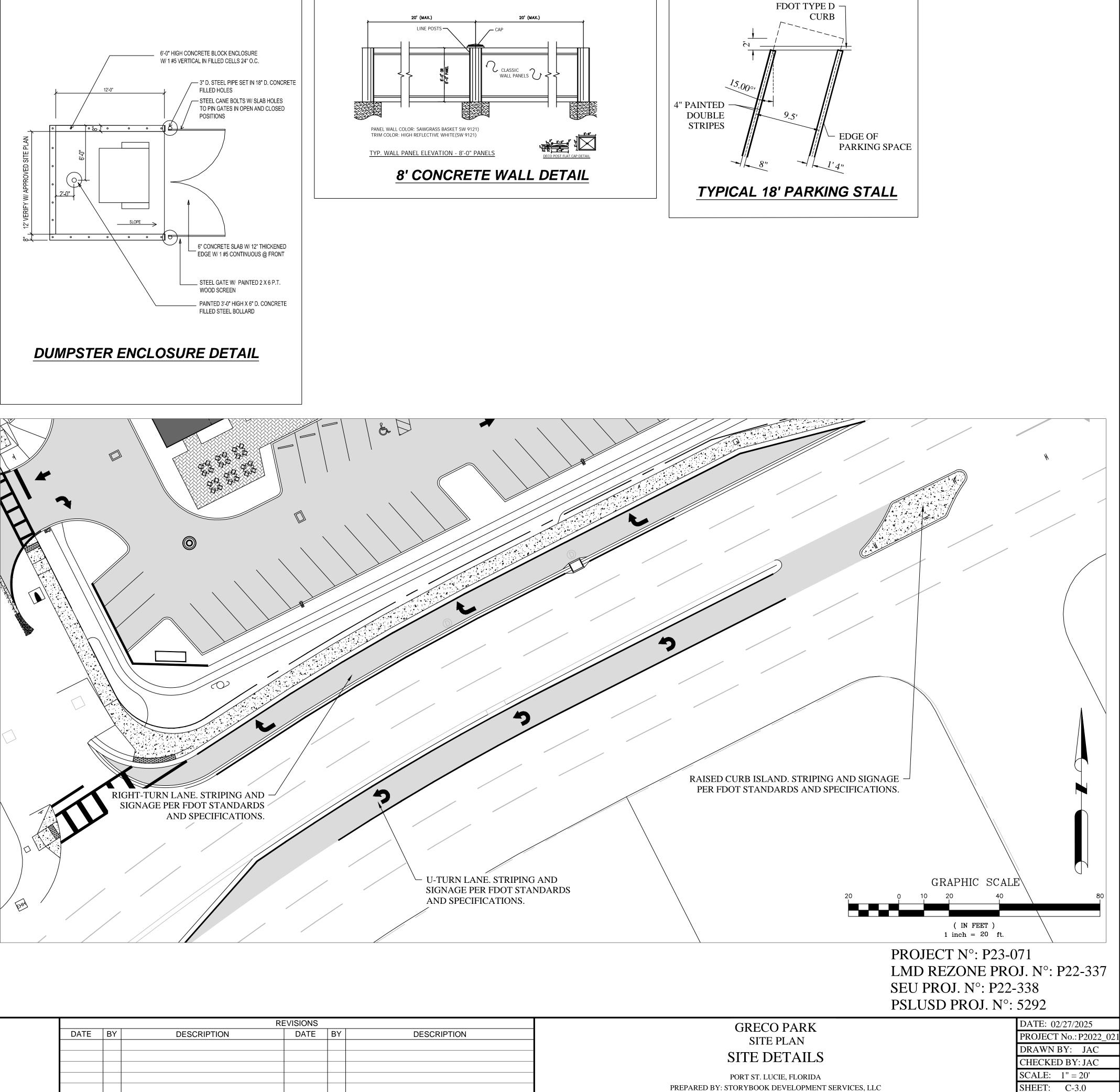
GRECO PARK	DATE: 02/27/2025				
	PROJECT No.: P2022_02				
	DRAWN BY: JAC				
COVER	CHECKED BY: JAC				
PORT ST. LUCIE, FLORIDA	SCALE: NA				
PREPARED BY: STORYBOOK DEVELOPMENT SERVICES, LLC	SHEET: C-1.0				



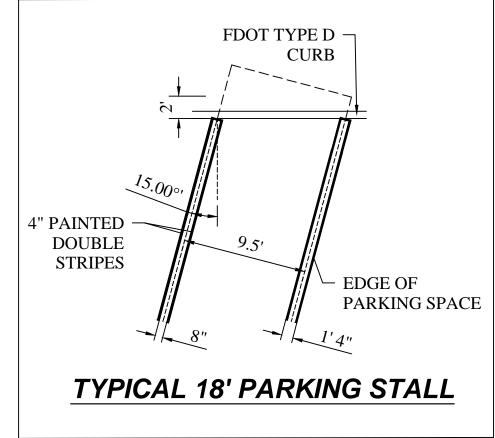
REQUIRED 25 FT 25 FT	PROVIDED 83.0 FT 39.3 FT	)			TORMWATE	R MA	A DRY DETENTION NAGEMENT PR YSTEM ALONG S	IOR TO DISC	HARGING TO	THE EXIS	STING	G
25 FT 25 FT REQUIRED 10 FT 10 FT	95.0 FT 62.7 FT PROVIDED 15 FT 10 FT	I		DATED FEBRU NEW NET EXT FURTHER REC PORT ST. LUC	CT STATEM IARY 17, 202 FERNAL TRI COMMENDS CIE BLVD. IN	23, ST PS: 5 THAT ITERS	PREPARED BY M ATES THAT THIS 81 DAILY, 25 A A 285 - EASTBO SECTION. IT COM	S PROJECT WI M PEAK HOUF DUND U - TURI	LL GENERATE R, AND 70 PM N LANE AT THE	THE FOLLO PEAK HOU E ASTER RO	WINC JR. IT DAD 8	G T &
15 FT 10 FT	15 FT 10 FT											
THAN 260 FEET (EXIS LEAST 10 FEET IN D				17. ENVIRONMEN UPLAND AR			NVIRONMENTAL	ASSESSMENT	PROVIDED	BY EDC, INC	С.	
NDSCAPE BUFFER IS	S PROŜE AS	5 FT (	OUTSIDE OF THE WALL, ILL BE WITHIN THE DRY	UPLAND PR PROJECT A EXISTING U REQ. UPLAN	REA: PLANDS:		<u>EMENTS</u> 9,835 SF * 0.25) =	99,835 SF 99,835 SF 24,959 SF	(2.29 AC) (2.29 AC) (0.57 AC)			
35 FT 27 FT (ONE \$		,			ESERVE AR	EA WI	ILL BE MITIGATE D PURSUANT TO				DDE	MITTERED ROD SECTION
PROVIDED PER THE ( 00 FT OF THE BUILDI	NG'S MAIN E	ENTRA			LL HAZARDO . BE DISPOS		R TOXIC MATER IN ACCORDANC					
TDOOR LIGHTING SH S.				19. WELLFIELD PR	ROTECTION							
OSURES, AND/OR A IG TO MEET THE CIT			NICAL EQUIPMENT WILL	THE SUBJE	CT PARCEL	IS NO	T LOCATED WITH	HIN 1,000 FT OF	F A PUBLIC SUF	PPLY WELL.		
			CITY OF PORT ST. LUCIE	1. GROSS SITE ARE		INTS -	THE EXISTING SI	TE AREA OF 2.	37 AC MINUS T	HE ROW		. mare
												DRAMATION DE DE SECTIZE REC INVERT: 18 RCP
	N WIN WIN	[2			PROP	OSI	ED IMPR	OVEME	NTS			
	1 50 M 10 M		REQ. LANDSC/	APE BUFFER								ATTER
			10, 4	CONNECT TO PAVE KIDNEY CARE PORT		NIUS						
16	8											
	(15°)			6' U.E. & D.E. (PER PLAT) B-II, ITEM 6		FL	U: ROI NING: P					
2 PARKING SPA	JESUS		to the film	N.		1C	MI.					
12 PARAL S	T	The last	1 1 1 1 2 6 M	1.50.								
	5' LANDS	BLDG FA SCAPE B	ACADE20	PROPO (25 FT	DSED BLDG. SET	BACK						$\square$
			39.3		KEQ.)				POOL 1			
37								65. 60	ROC POUL	Q	5 AI	PPROX. LO
							PROPOSED IMPR			6	LU	/ITHIN 1,000 UCIE GIS IN = PROPOS
537 J	6			5 (75°)		$\cup$	PROPOSED BUIL MIN. FFE - 23.50 USES: RETAIL / H	(NAVD); RESTAURANT /		;;	(P	= PROPOS PHOTOMET NGINEERIN
		8	6 11 F 75°) 7 9 PARKING SPACE		a par pour	2	PERSONAL / PRO PROPOSED BUIL MIN. FFE - 23.50 (	DING 2 - 8,925 S		, Ø		ENCHES AN EE BUILDIN
	RKING SPACES	,(100.		28		0	USES: RETAIL / F PERSONAL / PRO	RESTAURANT /	RVICES.	Q 6	~	ROPOSED T ROPOSED E
IOPA	RKI 'TS'(15°)		12	5.		X	PROPOSED GRIN	PSTER ENCLOS		(3 (3		ANE (SEE D ROPOSED R
T5°)	G SPACES (15°)			8	nu nu nu	5	FOR REFUSE AN PROPOSED GRIN		TRUCK ACCESS	5 (45 x 10) >	$\leq$	ROPOSED R XISTING 2"
12171				REQ. LANDSCAP	PE BUFFER		PROPOSED PAVE GRADE OUTDOO	OR SLIP RESISTA	ANT TILE.	L G	EX	XISTING 2"
			42	Y EASEMENT			PROPOSED PEDE PROPOSED 5' CO			ING (3	$\prec$	XISTING 12 XISTING TY
43	4	- > - 1	$49 \qquad 48 \qquad $	31 24		$\sim$	PROPOSED 6' CO PROPOSED BICY		/ALK	3		ROPOSED A AT EACH PR
50						(1)	PROPOSED TYPE		)	3	$\prec$	ROPOSED 1 ROPOSED A
41		113		WA WA THE			PROPOSED TYPE (AT EACH PROPO			6	$\leq$	ROPOSED F
30	5		18		H	$\tilde{\sim}$	PROPOSED KEYS PROPOSED STOP					XIST. CONC ATCH BASI
5	29	/		SE SE		Ĭ	PROPOSED MON	UMENT SIGN		(4		ROPOSED C TRUCTURE
5		X		SW STER ROLD		$\sim$	PROPOSED PERI (SEE DETAIL)				$\prec$	ROPOSED P ROPOSED R
SW PORT ST. LUCIE BLVD. EXISTING S BLV							PROPOSED POTA EXISTING 8" POT			4	ў 4) ті	HE CITY OF ETERMINE
SW POK, EXISTING S BLV	SW PORT ST. LUC D. RIGHT-OF-WA (PB 12 / PG	AY J	/			Ś	EXISTING 6" POT					ND ELEVA' OCATED IN
	SW PORT ST. LU VD. RIGHT-OF-W	AY J		5 <sup>34</sup>		e	EXISTING 16" PC PROPOSED 6" SA				$\leq$	ESIGNATEI ROPOSED C
	(PB_/PC	ر_ د م	GRAPHIC SO	\ \		$\tilde{2}$	PROPOSED 2.5" S	ANITARY SEW	ER FORCE MAI	N 4	PI	ROPOSED F
	40				160	e e	EXISTING 2.5" SA FORCE MAIN			ике (4 (4	$\prec$	OC HANDH PL POLES T
			( IN FEET ) 1 inch = 40			(24)	EXISTING 8" SAN	NTTARY SEWER	FORCE MAIN	<u></u>		DJUST MAN
	DATE	BY	DESCRIPT	RE	VISIONS	BY		DESCRIPTIC	)N		<u></u>	
	01/09/2025	JAC	CHANGES DUE TO CITY COMME	ENTS	DATE	זט		JEJUKIPIIU	21 N			
<u>/2\</u>	02/27/2025	JAC	CHANGES DUE TO CITY COMME	un15								

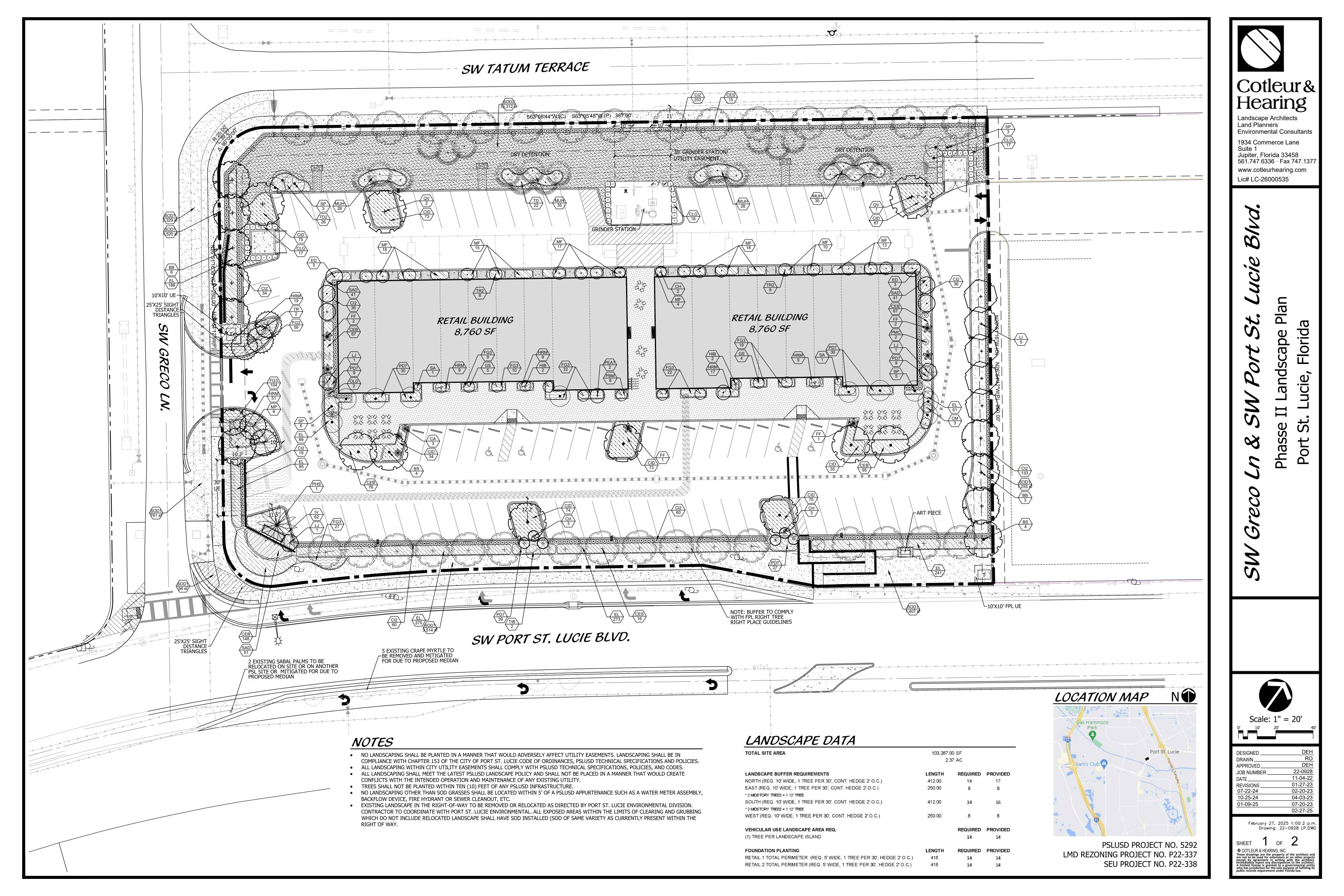






REVISIONS								
DATE	BY	DESCRIPTION	DATE	BY	DESCRIPTION			





# LANDSCAPE NOTES

ALL PLANT MATERIAL SHALL BE FLORIDA NUMBER 1 OR BETTER AS DEFINED BY THE DIVISION OF PLANT INDUSTRY 'FLORIDA GRADES AND STANDARDS' LATEST EDITION. ALL LANDSCAPE SHALL CONFORM TO THE REQUIREMENTS OF THE CITY OF PORT SAINT LUCIE LAND DEVELOPMENT REGULATIONS. THE CITY OF PORT SAINT LUCIE LANDSCAPE CODE (LDRs) SHALL GOVERN IN THE EVENT OF A CONFLICT. VEGETATION REMOVAL PERMITS ARE REQUIRED PRIOR TO REMOVING, CLEARING OR STRIPPING ANY VEGETATION FROM THE PROPERTY. AT THE TIME OF BUILDING PERMIT, THE APPLICANT SHALL EXECUTE HOLD HARMLESS AGREEMENTS WITH ALL APPLICABLE UTILITIES FOR LANDSCAPING WITHIN UTILITY EASEMENTS. THE LANDSCAPE CONTRACTOR SHALL NOT MAKE ANY SUBSTITUTIONS AND/ OR CHANGES WITHOUT THE AUTHORIZATION OF CITY OF PORT SAINT LUCIE, THE OWNER AND THE LANDSCAPE ARCHITECT. THE LANDSCAPE CONTRACTOR SHALL REVIEW THE PROJECT DRAINAGE AND UTILITY PLANS PRIOR TO CONSTRUCTION AND AVOID ALL CONFLICTS. THE LANDSCAPE CONTRACTOR SHALL VERIFY THE LOCATION OF ALL UNDERGROUND UTILITIES PRIOR TO COMMENCING WORK. THE LANDSCAPE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL PERMITS. THE CONTRACTOR SHALL COORDINATE THE PLANTING AND TRIMMING OF STREET TREES TO ENSURE FULL VISIBILITY TO RAFFIC CONTROL AND SAFETY SIGNAGE TREES SHALL BE POSITIONED TO AVOID CONFLICTS WITH SIGNAGE AND SITE LIGHTING. LARGER TREES WILL BE PROVIDED AT INTERSECTIONS WHERE DEEMED NECESSARY. ALL VEGETATION SHALL BE SELECTED AND POSITIONED SO THAT IT DOES NOT PRESENT OBSTRUCTIONS TO THE LINE OF SIGHT AT INTERSECTIONS PURSUANT TO SECTION 27-1262(a)(9)(c) OF THE CITY OF PORT SAINT LUCIE CODE. ALL ABOVE GROUND UTILITIES I.E. TRANSFORMERS, SWITCH BOXES, AC CONDENSERS AND ALIKE SHALL BE FULLY SCREENED FROM VIEW ON THREE SIDES WITH LANDSCAPING. THE LANDSCAPING SHALL TO THE TALLEST POINT OF SAID EQUIPMENT AT TIME OF PLANTING. ALL TREES SHALL BE LOCATED WITHIN A MULCH PLANTING BED WITH A MINIMUM OF TWO (2) FEET OF CLEARANCE TO THE EDGE OF THE BED. SOD AND IRRIGATION SHALL BE INSTALLED IN ANY ADJACENT RIGHT OF WAY BETWEEN THE SIDEWALK AND THE CURB. ALL SOD SHALL BE STENOTAPHRUM SECONDATUS FLORITAM-PALMETTO (ST. AUGUSTINE SOD). TREES WITHIN PLANTING ISLANDS LESS THAN FIVE (5) FEET IN WIDTH SHALL BE LOCATED TO AVOID CONFLICTS WITH THE OVERHANG OF VEHICLES.

TYPE D RAISED CONCRETE CURBING SHALL BE PROVIDED AROUND ALL PLANTING ISLANDS WITHIN VEHICULAR USE

TREES AT ENTRANCE WAYS AND WITHIN SIGHT TRIANGLES SHALL BE TRIMMED IN SUCH A FASHION TO MINIMIZE SITE VISIBILITY CONFLICTS. CLEAR VISIBILITY SHALL BE MAINTAINED BETWEEN 30 INCHES AND 7 FEET. TEN FOOT BY THIRTY FOOT SIGHT VISIBILITY TRIANGLES SHALL BE PROVIDED AT THE INTERSECTIONS WITH THE PUBLIC RIGHT OF WAY. IN ADDITION ALL LANDSCAPING SHALL CONFORM TO THE REQUIREMENTS OF FDOT INDEX 546. EARTH BERMS SHALL NOT EXCEED A 3:1 SLOPE 4:1 SLOPES OR GREATER ARE PREFERABLE.

ALL TREES PLANTED UNDER OR ADJACENT TO FPL POWER LINES WILL COMPLY WITH THE FPL RIGHT TREE IN THE RIGHT PLACE GUIDELINES (REV 5/95)

PERIMETER TREES AT THE TIME OF PLANTING SHALL BE SPACED IN A WAY THAT COMPLEMENTS THE SPACING OF ANY EXISTING TREES ON ADJACENT DEVELOPED AREAS. ALL LANDSCAPE ISLANDS AND BEDS SHALL BE FREE FROM SHELL ROCK AND CONSTRUCTION DEBRIS, EXCAVATED TO A DEPTH OF 30 INCHES OR TO CLEAN NATIVE SOILS AND FILLED WITH THE SPECIFIED BACKFILL MIXTURE. ALL LANDSCAPE ISLANDS SHALL INCORPORATE THE INSTALLATION OF MOUNDING OF NATIVE SOILS A MINIMUM OF SIX INCHES (6") ABOVE THE TOP OF CURB.

19.5" 'BIO BARRIER' ROOT BARRIER SHALL BE PROVIDED FOR SHADE TREES PLANTED WITHIN SIX (6') FEET OF PUBLIC CURBS, SIDEWALKS OR PUBLIC RIGHT OF WAYS. ALL ROOT BARRIER SHALL BE INSTALLED IN ACCORDANCE WITH THE MANUFACTURES RECOMMENDATIONS. THE TOTAL LENGTH OF THE ROOT BARRIERS SHALL BE 20' ADJACENT TO THE SIDEWALK AND 20' ADJACENT TO THE CURB.

ALL AREAS SHALL BE FULLY IRRIGATED IN ACCORDANCE WITH THE REQUIREMENTS OF THE CITY OF PORT SAINT LUCIE. THE IRRIGATION WATER SOURCE SHALL BE WELL WATER FOR COMMON AREAS AND POTABLE WATER AROUND THE BUILDING FOUNDATION. CATCH BASINS AND DRAINAGE SHALL NOT BE LOCATED WITH IN REQUIRED PERIMETER BUFFERS OR PRESERVE AREAS.

THE IRRIGATION SYSTEM SHALL BE DESIGNED TO PROVIDE 100% OVERLAP COVERAGE TO ALL LANDSCAPE AND SOD

THE IRRIGATION SYSTEM SHALL BE EQUIPPED WITH A RAIN SENSOR/CUT OFF SWITCH IN ACCORDANCE WITH STATE AND LOCAL REQUIREMENTS. EXISTING TREES AND VEGETATION TO REMAIN SHALL BE STAKED AND BARRICADED PRIOR TO ANY LAND CLEARING. TREES TO BE RELOCATED SHALL BE ROOT PRUNED AND PROTECTED DURING CONSTRUCTION.

ALL TREES PROPOSED TO BE PRESERVED ON SITE SHALL BE PROTECTED IN ACCORDANCE WITH THE PROCEDURES OUTLINED IN DIVISION IV., VEGETATION REMOVAL REQUIREMENTS IN THE CITY OF PORT SAINT LUCIE CODE PRIOR TO THE ISSUANCE OF A C.O.

ANY AREA DESIGNATED WITH EXISTING VEGETATION TO REMAIN THAT IS DISTURBED DURING CONSTRUCTION WILL BE RESTORED WITH NATIVE PLANTINGS. EXISTING TREES PRESERVED OR RELOCATED ON SITE SHALL BE PRUNED ACCORDING TO ANSI A300 STANDARDS OR BY AN

ISA CERTIFIED ARBORIST ALL EXISTING LANDSCAPING AND TREES TO REMAIN SHALL BE BARRICADED WITH ORANGE CONSTRUCTION BARRICADE. THE BARRICADE SHALL BE INSTALLED AT THE DRIP LINE OF THE TREE/PALM OR AT THE EDGE OF THE SHRUB MASS. BARRICADES SHALL REMAIN IN PLACE THROUGHOUT THE DURATION OF CONSTRUCTION.

EXISTING, SUITABLE NATIVE VEGETATION LOCATED WITHIN THE PROPOSED DEVELOPMENT AREAS SHALL BE RELOCATED TO SUPPLEMENT THE LANDSCAPING. NATIVE VEGETATION SHALL BE RELOCATED BY TREE SPADE OR CRANE. PRIOR TO THE CLEARING OF THE SITE THE APPLICANT SHALL IDENTIFY ALL NATIVE VEGETATION TO BE RELOCATED.

RELOCATION METHODOLOGY: EXISTING NATIVE VEGETATION DETERMINED TO BE SUITABLE FOR RELOCATION SHALL BE RELOCATED TO TARGET AREAS USING HYDROLOGIC TREE SPADES. THE SIZE OF SPADE SHALL VARY FROM 90" TO 45" DEPENDING ON THE SIZE AND TYPE OF VEGETATION TO BE MOVED. THE APPLICANT SHALL IDENTIFY PRIOR TO THE CLEARING OF THE SITE ALL EXISTING NATIVE VEGETATION TO BE RELOCATED. FOLLOWING RELOCATION, VEGETATION SHALL BE WATERED DAILY FOR A PERIOD NOT LESS THAN 90 DAYS AFTER WHICH IT SHALL BE WATERED ON AN AS NEED BASIS TO INSURE SURVIVAL. AT A MINIMUM THE APPLICANT SHALL INSURE 60% SURVIVAL FOR ALL RELOCATED PLANT MATERIAL

## PLANT LIST

# LANDSCAPE SPECIFICATIONS

1. GENERAL LANDSCAPE REQUIREMENTS LANDSCAPE CONTRACT WORK INCLUDES, BUT IS NOT LIMITED TO, SOIL PREF GRADING, FURNISHING AND INSTALLING PLANT MATERIAL, WATERING, STAK MULCHING.

PLANT SIZE AND QUALITY TREES, PALMS, SHRUBS, GROUNDCOVERS: PLANT SPECIES AND SIZES SHALL CONFORM TO THOSE INDICATED ON THE DF NOMENCLATURE SHALL CONFORM TO STANDARD PLANT NAMES, 1942 EDITIO SHALL BE IN ACCORDANCE WITH GRADES AND STANDARDS FOR NURSERY PLA EDITION PUBLISHED BY THE FLORIDA DEPARTMENT OF AGRICULTURE AND CC UNLESS SPECIFIED OTHERWISE. ALL PLANTS SHALL BE FLORIDA GRADE NUM DETERMINED BY THE FLORIDA DIVISION OF PLANT INDUSTRY. ALL CONTAINER GROWN MATERIAL SHALL BE HEALTHY, VIGOROUS, WELL-RC ESTABLISHED IN THE CONTAINER IN WHICH THEY ARE SOLD. THE PLANTS S QUALITY AND BE IN A HEALTHY GROWING CONDITION. AN ESTABLISHED CONTAINER GROWN PLANT SHALL BE TRANSPLANTED INTO GROWN IN THAT CONTAINER SUFFICIENTLY LONG ENOUGH FOR THE NEW FI DEVELOPED SO THAT THE ROOT MASS WILL RETAIN ITS SHAPE AND HOLD TO FROM THE CONTAINER.

STANDARD PLANTING MIXTURE SHALL BE ONE (1) PART RECYCLED ORGANIC THREE (3) PARTS EXISTING NATIVE SOIL.

REPLACEMENT SOIL SHALL BE USED AS SPECIFIED TO REPLACE EXISTING SO BY THE LANDSCAPE ARCHITEC TO BE UNSUITABLE FOR PLANTING, IE. ROAD REPLACMENT SOIL MIX SHALL CONTAIN 60% SAND AND 40% MUCK. SAND SO NATIVE SAND SCREENED TO 1/4" AND MUCK SHALL BE 100% CLEAN ORGANI TO 1/2". ALL SOIL SHALL BE MIXED PRIOR TO DELIVERY ON SITE.

MULCH SHALL BE SHREDDED MELALEUCA, EUCALYPTUS OR GRADE "A" RECYC APPLIED TO A DEPTH OF 3", EXCEPT AS OTHERWISE NOTED. FERTILIZER IN BACKFILL MIXTURE FOR ALL PLANTS SHALL CONSIST OF MILO SLUDGE MIXED WITH THE BACKFILL AT A RATE OF NOT LESS THAN 50 LBS. P FERTILIZER FOR TREES AND SHRUBS MAY BE TABLET FORM OR GRANULAR SHALL BE UNIFORM IN COMPOSITION, DRY AND FREE-FLOWING. THIS FERT SHALL BE UNIFORM IN COMPOSITION, DRY AND FREE-FLOWING. THIS FERTI DELIVERED TO THE SITE IN THE ORIGINAL UNOPENED BAGS, EACH BEARING STATEMENT OF ANALYSIS, AND SHALL MEET THE FOLLOWING REQUIREMENT PHOSPHORUS, 12% POTASSIUM, PLUS IRON. TABLET FERTILIZER (AGRIFOR SIZE SHALL MEET THE FOLLOWING REQUIREMENTS: 20% NITROGEN, 10% PI

FERTILIZER WILL BE APPLIED AT THE FOLLOWING RATES: PLANT SIZE AGRIFORM TABLETS (21 GRAM) 16-7-12 1 GA 1/4 I F

1"-6" CAI IPFR 2 LBS./1" CALIPER 2 PER 1" CALIPER 3 LBS./1" CALIPER 2 PER 1" CALIPER 6" AND LARGER "FLORIDA EAST COAST PALM SPECIAL" SHALL BE APPLIED TO ALL PALMS AT I OF  $1\!\!/_2$  LB. PER INCH OF TRUNK UNLESS OTHERWISE SPECIFIED.

FIELD GROWN TREES AND PALMS PREVIOUSLY ROOT PRUNED SHALL OBTAIN SUFFICIENT ROOTS FOR CONTINUED GROWTH WITHOUT RESULTING SHOCK CONTRACTOR SHALL NOT MARK OR SCAR TRUNK IN ANY FASHION. PLANTS SHALL BE WATERED AS NECESSARY OR WITHIN 24 HOURS AFTER NO

LANDSCAPE ARCHITECT. THE LOCATIONS OF PLANTS, AS SHOWN IN THESE PLANS, ARE APPROXIMATE MAY BE ADJUSTED TO ACCOMMODATE UNFORESEEN FIELD CONDITIONS. MA THE LAYOUT ARE TO BE APPROVED BY THE LANDSCAPE ARCHITECT. ALL PLASTIC FABRIC SHALL BE REMOVED FROM PLANT MATERIAL AT TIME OF

TREES MUST BE STAKED AS SHOWN ON THE PLANTING DETAILS WITHIN STAKES TO REMAIN FOR A MINIMUM OF 9 MONTHS, BUT NO LONGER THAN IS RESPONSIBLE FOR MAINTENANCE AND REMOVAL OF THE STAKES. ALL TREES MUST BE PRUNED AS PER LANDSCAPE ARCHITECT'S DIRECTION.

HURRICANE CUT. ALL SHRUBS, TREES AND GROUND COVER WILL HAVE IMPROVED SOIL AS PER THE SOILS SHALL BE PLACED IN THE HOLE DURING PLANTING. TOP DRESSIN

ACCEPTABLE DO NOT ALLOW AIR POCKETS TO FORM WHEN BACKFILLING. ALL TREES SHAL WATER AND A TREE BAR.

THE LANDSCAPE CONTRACTOR SHALL WATER, MULCH, WEED, PRUNE, AND O PLANTS, INCLUDING SOD, UNTIL COMPLETION OF CONTRACT OR ACCEPTANC ARCHITECT. SETTLED PLANTS SHALL BE RESET TO PROPER GRADE, PLANTIN AND DEFECTIVE WORK CORRECTED.

THE LANDSCAPE CONTRACTOR SHALL AT ALL TIMES KEEP THE PREMISES FREE FROM ACCUMULATION OF WASTE MATERIALS OR DEBRIS CAUSED BY HIS CREWS DURING THE PERFORMANCE OF THE WORK. UPON COMPLETION OF THE WORK, THE CONTRACTOR SHALL PROMPTLY REMOVE ALL WASTE MATERIALS, DEBRIS, UNUSED PLANT MATERIAL, EMPTY PLANT CONTAINERS AND ALL EQUIPMENT FROM

UPON COMPLETION OF THE WORK, THE LANDSCAPE CONTRACTOR SHALL NOTIFY THE LANDSCAPE ARCHITECT AND REQUEST A FINAL INSPECTION. ANY ITEMS THAT ARE JUDGED INCOMPLETE OR UNACCEPTABLE BY THE LANDSCAPE ARCHITECT OR OWNER'S REPRESENTATIVE SHALL BE CORRECTED BY THE LANDSCAPE CONTRACTOR WITHIN 14 DAYS.

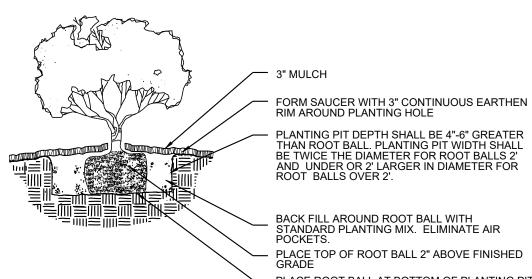
ALL LABOR AND MATERIAL FOR SOIL AMENDMENTS AND FERTILIZER THAT IS REQUIRED TO INSURE THE SUCCESSFUL ESTABLISHMENT AND SURVIVAL OF THE PROPOSED VEGETATION, AS WELL AS ALL THE COST FOR THE REMOVAL OF UNSUITABLE OR EXCESS BACKFILL MATERIAL, SHALL BE INCLUDED IN THE CONTRACTOR'S BID TO PERFORM THE WORK REPRESENTED IN THIS PLAN SET.

CODE	<u>QTY</u>	BOTANICAL NAME	COMMON NAME	CONT	CAL	SIZE	NATIVE	REMARKS
TREES								
BB	9	BUCIDA BUCERAS `SHADY LADY`	SHADY LADY BLACK OLIVE	N.A.	2.5"CAL	12`-14` HT, 6`-8` SPRD	Ν	FULL CANOPY
BS	8	BURSERA SIMARUBA	GUMBO LIMBO	65 GAL	3.5" CAL	12` O.A.	Y	FULL CANOPY
CES	31	CONOCARPUS ERECTUS `SERICEUS`	SILVER BUTTONWOOD	45 GAL	1.5" CAL	14` O.A.	Ŷ	FULL CANOPY, 14
ED	6	ELAEOCARPUS DECIPIENS	JAPANESE BLUEBERRY TREE	30 GAL	N.A.	8`-9` O.A.	Ň	CONICAL, FULL T
GS	9	GARCINIA SPICATA	GARCINIA	15 GAL	1.5" CAL	4`-5` O.A.	N	FULL & THICK, M
HIB	4	HIBISCUS ROSA-SINENSIS `DOUBLE RED`	DOUBLE RED HIBISCUS	15 GAL	1.5" CAL	4`-5` O.A.	N	STANDARD, FULL
LI	5	LAGERSTROEMIA FAURIEI `TUSKEGEE`	RED CRAPE MYRTLE	65 GAL	2" CAL.	12` O.A.	N	FULL & THICK CA
IJ	3	LIGUSTRUM JAPONICUM	JAPANESE PRIVET	45 GAL.	N.A.	7`HT., 7`SPD.	Ν	FULL CANOPY, M
QV	3	QUERCUS VIRGINIANA	LIVE OAK	65 GAL	3.5" CAL	12` HT X 6` SPRD	Y	FULL CANOPY
TD	22	TAXODIUM DISTICHUM	BALD CYPRESS	45 GAL	3"-4" CAL	10-12` OA	Ŷ	FULL CANOPY
TIB	2	TIBOUCHINA GRANULOSA	PURPLE GLORY TREE	25 GAL	N.A.	5`-6` O.A.	N	FULL CANOPY, S
TID	2			23 012	N.A.	5 0 0.4.	IN I	TOLL CANOL 1, 5
PALM T						0, 014	N	
MP	6	BUTIAGRUS NABONNANDII X	MULE PALM	FIELD GROWN	N.A.	8`GW	N	FULL CANOPY
CH	8	CHAMAEROPS HUMILIS `SILVER SELECT`	EUROPEAN FAN PALM SILVER SELECT	15 GAL	NA	4`-5` OA	N	MULTI TRUNK, F
OLD	2	COCCOTHRINAX CRINITA BREVICRINIS	SHORT HAIR OLD MAN PALM	25 GAL	N.A.	4`-5` O.A	N	FULL CANOPY
СМ	3	COCCOTHRINAX MIRAGUAMA	MIRAGUAMA PALM	15 GAL	N.A.	4`-5` O.A	Ν	FUNN CANOPY
PHS	1	PHOENIX SYLVESTRIS	SYLVESTER DATE PALM	F.G.	N.A.	8` G.W.	Ν	STRAIGHT TRUN DIAMOND CUT
PEA1	2	PTYCHOSPERMA ELEGANS	ALEXANDER PALM	N.A.	3"CAL	12` O.A.	Ν	FULL CANOPY, SI
SP	17	SABAL PALMETTO	SABAL PALM	N.A.	N.A.	10`, 14`, 18` CT STGG	Y	SLICK, STRAIGHT
TR	2	THRINAX RADIATA	THATCH PALM	15 GAL	N.A.	4`-5` HT. X 5` SPRD.	Y	FULL & THICK
TR2	16	THRINAX RADIATA	THATCH PALM	25 GAL	N.A.	6` - 7` O.A.	Y	FULL & THICK
CODE	<u>QTY</u>	BOTANICAL NAME	COMMON NAME	CONT	<u>SIZE</u>	SPACE	NATIVE	<u>REMARKS</u>
SHRUB	\$							
CI2	<u>-</u> 631	CHRYSOBALANUS ICACO `RED TIP`	REDTIP COCO PLUM	7 GAL	3` X 3`	2` 0.C.	Ν	FULL & THICK
CLG	52	CLUSIA GUTTIFERA	SMALL-LEAF CLUSIA	7 GAL	3` X 3`	3` 0.C.	Y	FULL & THICK
CA	3	CRINUM AUGUSTUM	QUEEN EMMA CRINUM LILY	25 GAL	4` X 4`	A.S.	N	FULL & THICK
FF	6		-	15 GAL	3` X 3`	A.S. A.S.		FULL & THICK
	•		FALSE AGAVE				N	
PMC	2	PODOCARPUS MAKII	PODOCARPUS COLUMN	30 GAL	5`-6` X 3`	A.S.	N	FULL AND THICK
SA	2	SCHEFFLERA ARBORICOLA 'DAZZLE'	DAZZLE SCHEFFLERA	7 GAL	3.5` X 3.5`	A.S.	Y	FULL & THICK
	D COVERS							
CEB	453	CARISSA MACROCARPA 'EMERALD BLANKET'	EMERALD BLANKET NATAL PLUM	3 GAL	12" X 12"	24" O.C.	N	FULL & THICK
CID	501	CHRYSOBALANUS ICACO `HORIZONTALIS`	DWARF COCOPLUM	3 GAL	12" X 18"	24" O.C.	Y	FULL & THICK
EL	1,212	ERNODEA LITTORALIS	GOLDEN CREEPER	3 GAL	12" X 12"	18" O.C.	Y	FULL & THICK
FG3	282	FICUS MACROPHYLLA `GREEN ISLAND`	GREEN ISLAND FICUS	3 GAL	12" X 12"	24" O.C.	N	FULL & THICK
HRM	114	HIBISCUS ROSA SINENSIS MIX	<b>RED CARNATION &amp; DOUBLE PEACH HIBISCUS</b>	3 GAL	14" X 14"	24" O.C.	N	FULL & THICK
IV	62	ILEX VOMITORIA `STOKES DWARF`	DWARF YAUPON HOLLY	3 GAL	12" X 12"	2` O.C.	Y	FULL & THICK
MUH	122	MUHLENBERGIA CAPILLARIS	MUHLY GRASS	3 GAL	18" X 12"	30" O.C.	Y	FULL & THICK
MF	95	MYRCIANTHES FRAGRANS	SIMPSON`S STOPPER	3 GAL	24" X 24"	36" O.C.	Ν	FULL & THICK
PBM	8	PHILODENDRON 'BURLE MARX'	BURLE MARX PHILODENDRON	3 GAL	18" X 18"	24" O.C.	Ν	FULL & THICK
PD7	144	PODOCARPUS MACR. 'PRINGLES' OR 'META'	DWARF PODOCARPUS	7 GAL	24" X 24"	24" O.C.	N	FULL & THICK
SAD	133	SCHEFFLERA ARBORICOLA 'DAZZLE`	DAZZLE SCHEFFLERA	3 GAL	18" X18"	2` 0.C.	N	FULL & THICK
TD2	26	TRIPSACUM FLORIDANA	DWARF FAKAHATCHEE GRASS	3 GAL	24" X 24"	30" O.C.	Y	FULL & THICK
SOD/SE				DOLL				
SOD2	10,312 SF	PASPALUM NOTATUM	BAHIA SOD	ROLL				CERTIFIED, WEE
SOD1	10,880 SF	STENOTAPHRUM SECUNDATUM	ST. AUGUSTINE GRASS	ROLL				AROUND BUILDI

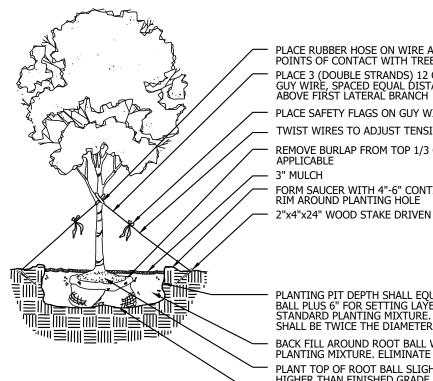
	2. PLANTING TREES							
EPARATION, FINE OR FINISH	EXCAVATE PIT AS PER PLANTING DETAILS.							
AKING, GUYING AND	BACKFILL AROUND BALL WITH STANDARD PLANTING MIXTURE AND SLIGHTLY COMPACT, WATER THOROUGHLY AS LAYERS ARE PLACED TO ELIMINATE VOIDS AND AIR POCKETS. BUILD A 6" HIGH BERM OF STANDARD PLANTING MIXTURE BEYOND EDGE OF EXCAVATION. APPLY 3" (AFTER SETTLEMENT) OF MULCH EXCEPT WITHIN 6" OF TRUNK.							
DRAWINGS, ION. ALL NURSERY STOCK	PRUNE TREE TO REMOVE DAMAGED BRANCHES, IMPROVE NATURAL SHAPE AND THIN OUT STRUCTURE. DO NOT REMOVE MORE THAN 15% OF BRANCHES. DO NOT PRUNE BACK TERMINAL LEADER.							
PLANTS PARTS I & II, LATEST CONSUMER SERVICES, JMBER 1 OR BETTER AS	GUY AND STAKE TREE IN ACCORDANCE WIT THE STAKING DETAILS IMMEDIATELY AFTER PLANTING. <u>3. PLANTING SHRUBS</u>							
Rooted plants and Shall have tops of good	LAYOUT SHRUBS TO CREATE A CONTINUOUS SMOOTH FRONT LINE AND FILL IN BEHIND.							
TO A CONTAINER AND FIBROUS ROOTS TO HAVE TOGETHER WHEN REMOVED	EXCAVATE PIT OR TRENCH TO 1-1/2 TIMES THE DIAMETER OF THE BALLS OR CONTAINERS OR 1'-0" WIDER THAN THE SPREAD OF ROOTS FOR POSITIONING AT PROPER HEIGHT. BACKFILL AROUND PLANTS WITH STANDARD PLANTING MIXTURE, COMPACTED TO ELIMINATE VOIDS AND AIR POCKETS. FORM GRADE SLIGHTLY DISHED AND BERMED AT EDGES OF EXCAVATION. APPLY 3" OF MULCH EXCEPT WITHIN 3" OF STEMS.							
IC MATERIAL ADDED TO	PRUNE SHRUBS TO REMOVE DAMAGED BRANCHES, IMPROVE NATURAL SHAPE AND THIN OUT STRUCTURE. DO NOT REMOVE MORE THAN 15% OF BRANCHES.							
OILS THAT ARE DETERMINED	4. PLANTING GROUND COVER							
SHALL BE 100% CLEAN SHALL BE 100% CLEAN NIC NATIVE MUCK SCREENED	LOOSEN SUBGRADE TO DEPTH OF 4" IN AREAS WHERE TOPSOIL HAS BEEN STRIPPED AND SPREAD SMOOTH.							
YCLED. ALL MULCH IS TO BE	SPACE PLANTS AS OTHERWISE INDICATED. DIG HOLES LARGE ENOUGH TO ALLOW SPREADING OF ROOTS. COMPACT BACKFILLTO ELIMINATE VOIDS AND LEAVE GRADE SLIGHTLY DISHED AT EACH PLANT. WATER THOROUGHLY. APPLY 3" OF MULCH OVER ENTIRE PLANTING BED, LIFTING PLANT FOLIAGE ABOVE MULCH.							
ORGANITE ACTIVATED PER CUBIC YARD.	DURING PERIODS OF HOT SUN AND/OR WIND AT TIME OF PLANTING, PROVIDE PROTECTIVE COVER FOR SEVERAL DAYS OR AS NEEDED.							
GRANULAR FERTILIZER TILIZER SHALL BE	5. PLANTING LAWNS							
G THE MANUFACTURER'S VTS: 16% NITROGEN, 7% RM OR EQUAL) IN 21 GRAM	SODDING: SOD TYPE SPECIFIED ON PLANT LIST SHALL BE MACHINE STRIPPED NOT MORE THAN 24 HOURS PRIOR TO LAYING.							
PHOSPHORUS AND 5%	LOOSEN SUBGRADE TO DEPTH OF 4" AND GRADE WITH TOPSOIL EITHER PROVIDED ON SITE OR IMPORTED STANDARD PLANTING MIX TO FINISH DESIGN ELEVATIONS. ROLL PREPARED LAWN SURFACE. WATER THOROUGHLY, BUT DO NOT CREATE MUDDY SOIL CONDITION.							
	FERTILIZE SOIL AT THE RATE OF APPROXIMATELY 10 LBS. PER 1,000 S.F. SPREAD FERTILIZER OVER THE AREA TO RECEIVE GRASS BY USING AN APPROVED DISTRIBUTION DEVICE CALIBRATED TO DISTRIBUTE THE APPROPRIATE QUANTITY. DO NOT FERTILIZE WHEN WIND VELOCITY EXCEEDS 15 M.P.H. THOROUGHLY MIX FERTILIZER INTO THE TOP 2" OF TOPSOIL.							
INSTALLATION AT A RATE	LAY SOD STRIPS WITH TIGHT JOINTS, DO NOT OVERLAP, STAGGER STRIPS TO OFFSET JOINTS IN ADJACENT COURSES. WORK SIFTED STANDARD PLANTING MIXTURE INTO MINOR CRACKS BETWEEN PIECES OF SOD AND REMOVE EXCESS SOIL DEPOSITS FROM SODDED AREAS. SOD ON SLOPES GREATER THAN 3:1 SHALL BE STAKED IN PLACE. ROLL OR STAMP LIGHTLY AND WATER THOROUGHLY WITH A FINE SPRAY IMMEDIATELY AFTER PLANTING.							
	6. MISCELLANEOUS LANDSCAPE WORK							
IN A ROOT BALL WITH K.	LANDSCAPE MAINTENANCE							
IOTIFICATION BY THE	MAINTAIN LANDSCAPE WORK UNTIL FINAL ACCEPTANCE IS ISSUED BY THE OWNER'S REPRESENTATIVE. INCLUDE WATERING, WEEDING, CULTIVATING, RESTORATION OF GRADE, MOWING AND TRIMMING GRASS, PRUNING TREES AND SHRUBS, PROTECTION FROM INSECTS AND DISEASES, FERTILIZING AND SIMILAR OPERATIONS AS NEEDED TO INSURE NORMAL GROWTH AND GOOD HEALTH FOR LIVE PLANT MATERIAL.							
TE. THE FINAL LOCATIONS MAJOR ADJUSTMENTS TO	PLANT MATERIAL SUBSTITUTION							
OF INSTALLATION.	NO SUBSTITUTION OF PLANT MATERIAL, TYPE OR SIZES WILL BE PERMITTED WITHOUT AUTHORIZATION FROM THE LANDSCAPE ARCHITECT.							
IN 24 HOURS OF PLANTING.	PLANTING BED PREPARATION							
SABAL PALMS MAY BE	ALL PLANTING BEDS SHALL BE PROPERLY PREPARED PRIOR TO THE COMMENCEMENT OF ANY PLANTING. PLANTING AREAS, INCLUDING LAWNS SHALL BE FREE OF ALL WEEDS AND NUISANCE VEGETATION. IF TORPEDO GRASS (PANICUM REPENS) IS PRESENT OR ENCOUNTERED DURING PLANTING, THE LANDSCAPE CONTRACTOR SHALL STOP ALL PLANTING UNTIL IT CAN BE DEMONSTRATED THAT IT HAS BEEN COMPLETELY REMOVED OR ERADICATED. THERE SHALL BE NO EXCEPTIONS TO THIS PROVISION.							
ER PLANTING SOIL NOTES. ING ONLY IS NOT	ALL LANDSCAPE ISLANDS AND BEDS WILL BE FREE OF SHELL ROCK AND CONSTRUCTION DEBRIS AND WILL BE EXCAVATED TO A DEPTH OF 30 INCHES OR TO CLEAN, NATIVE SOIL AND FILLED WITH THE							
ALL BE SPIKED IN UTILIZING	SPECIFIED REPLACMENT SOIL. <u>LANDSCAPE WARRENTY</u>							
OTHERWISE MAINTAIN ALL	THE LANDSCAPE CONTRACTOR SHALL GUARANTEE ALL PLANT MATERIAL FOR A PERIOD OF SIX (6)							
NCE BY LANDSCAPE ING SAUCERS RESTORED,	MONTHS FROM THE DATE OF CONDITIONAL ACCEPTANCE IN WRITING FROM THE LANDSCAPE ARCHITECT. AT THE TIME OF CONDITIONAL ACCEPTANCE, THE SIX (6) MONTH PERIOD SHALL COMMENCE. ANY MATERIALS WHICH HAVE DIED OR DECLINED TO THE POINT WHERE THEY NO LONGER MEET FLORIDA #1 CONDTION DURING THIS PERIOD SHALL BE PROMPTLY REPLACED WITH							
	SPECIMENS THAT MEET THE MINIMUM REQUIREMENTS CALLED FOR ON THE DRAWINGS. THE LANDSCAPE CONTRACTOR SHALL NOT BE HELD RESPONSIBLE FOR THE DEATH OR DAMAGE RESULTING							

'h period shall T where they no PTLY REPLACED WITH SPECIMENS THAT MEET THE MINIMUM REQUIREMENTS CALLED FOR ON THE DRAWINGS. THE LANDSCAPE CONTRACTOR SHALL NOT BE HELD RESPONSIBLE FOR THE DEATH OR DAMAGE RESULTING FROM ACTS OF GOD SUCH AS LIGHTNING, VANDALISM, AND AUTOMOBILES OR FROM NEGLIGENCE BY THE OWNER. CONTRACTOR SHALL BE RESPONSIBLE FOR WATERING AND OTHERWISE MAINTAINING PLANTS UP TO THE CONDITIONAL ACCEPTANCE PERIOD, UNLESS A WRITTEN AGREEMENT WITH THE LANDSCAPE ARCHITECT PROVIDES FOR A DIFFERENT ARRANGEMENT. AWINGS.

# PLANTING DETAILS

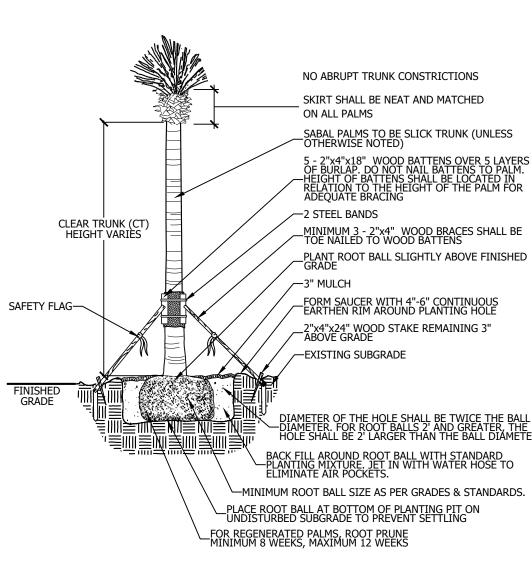


SHRUB/GROUNDCOVER PLANTING DETAIL



 PLANTING PIT DEPTH SHALL EQUAL DEPTH OF ROOT BALL PLUS 6" FOR SETTING LAYER OF COMPACTED STANDARD PLANTING MIXTURE. PLANTING PIT WIDTH SHALL BE TWICE THE DIAMETER OF ROOT BALL BACK FILL AROUND ROOT BALL WITH STANDARD PLANTING MIXTURE. ELIMINATE AIR POCKETS. PLANT TOP OF ROOT BALL SLIGHTLY HIGHER THAN FINISHED GRADE

#### LARGE TREE PLANTING DETAIL



SABAL PALM PLANTING DETAIL

#### MARKS

\_ CANOPY \_ CANOPY

L CANOPY, 14` MINIMUM HEIGHT. VICAL, FULL TO BASE

L & THICK, MATCHED

NDARD, FULL & THICK L & THICK CANOPY. FLORIDA FANCY.

TCHED. SINGLE STRAIGHT TRUNK, 5 CT. L CANOPY, MULTI-STEM, LIMB UP

L CANOPY L CANOPY, SYMETRICAL, MULTI-TRUNK

L CANOPY LTI TRUNK, FULL CANOPY

L CANOPY IN CANOPY

AIGHT TRUNK, FULL CANOPY, MATCHED, MOND CUT L CANOPY, SINGLE STEM, MATCHED, FL

CK, STRAIGHT TRUNK

TIFIED, WEED FREE OUND BUILDINGS, WEED FREE

