LANDSCAPE DATA

TOTAL SITE AREA	SF 685,292.12	ACRES 15.73	
LANDSCAPE BUFFER REQUIREMENTS SITE PERIMETER (EXCLUDING ENTRANCE DRIVE) REQ. 10' WIDE, 1 TREE PER 30', CONT. HEDGE 2' O.C.	LENGTH 3393.00	REQUIRED 113	PROVIDED 113
TREE SPECEFICATIONS (OF REQUIRED TREES ON SITE) NATIVE SPECIES (MIN)	REQUIRED 50%	PROVIDED	
FLOWERING SPECIES (MIN) PALM TREES (MAX) DROUGHT/COLD TOLERANT	20% 25%	30% 25%	
MIX OF SPECIES *MIX OF TREE SPECIES IS LOCATED THROUGHOUT THE SITE, NOT JUST THE F	100% 6 PERIMETER BUFFER	100% 6	(ROYAL PALM(28), LIVE OAK(25), ROYAL POINCIANA(12), BLACK OLIVE(26), WHITE FRINGE TREE(9), LIGUSTRUM(13))
VEHICULAR USE LANDSCAPE AREA REQ. (1) TREE PER LANDSCAPE ISLAND	REQUIRED 49	PROVIDED 49	
FOUNDATION PLANTING AMENITY CENTER TOTAL PERIMETER (REQ. 5' WIDE, 1 TREE PER 30', HEDGE 2' O.C.)	LENGTH 205'	REQUIRED 7	PROVIDED 7

LEGEND

	HANDICAP	$\stackrel{\circ}{=\!=\!=\!=}$ HC SIGN
	LANDSCAPE BUFFER RADIUS	STOP SIGN
	SETBACK	PEDESTRIAN CROSSING
/	SIDEWALK	
P	TYPICAL FIRE HYDRANT	_ → _ PARKING LIGHT
	UTILITY EASEMENT	PEDESTRIAN LIGHT
	DRAINAGE EASEMENT	TESESTIMAN EIGHT

PROJECT TEAM

\:		
TRAL PARK LLC		

DK CENTE 105 1ST ST DELRAY BEACH, FL 33444 682-9500

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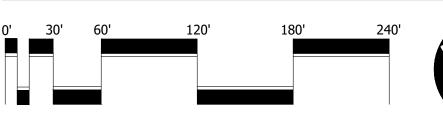
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PSL PROJ# P21-107 PSLUSD PROJ# 11-652-36D POD G1 CASITA

BOUNDARY



LANDSCAPE PLAN

Scale: 1'' = 60'-0''

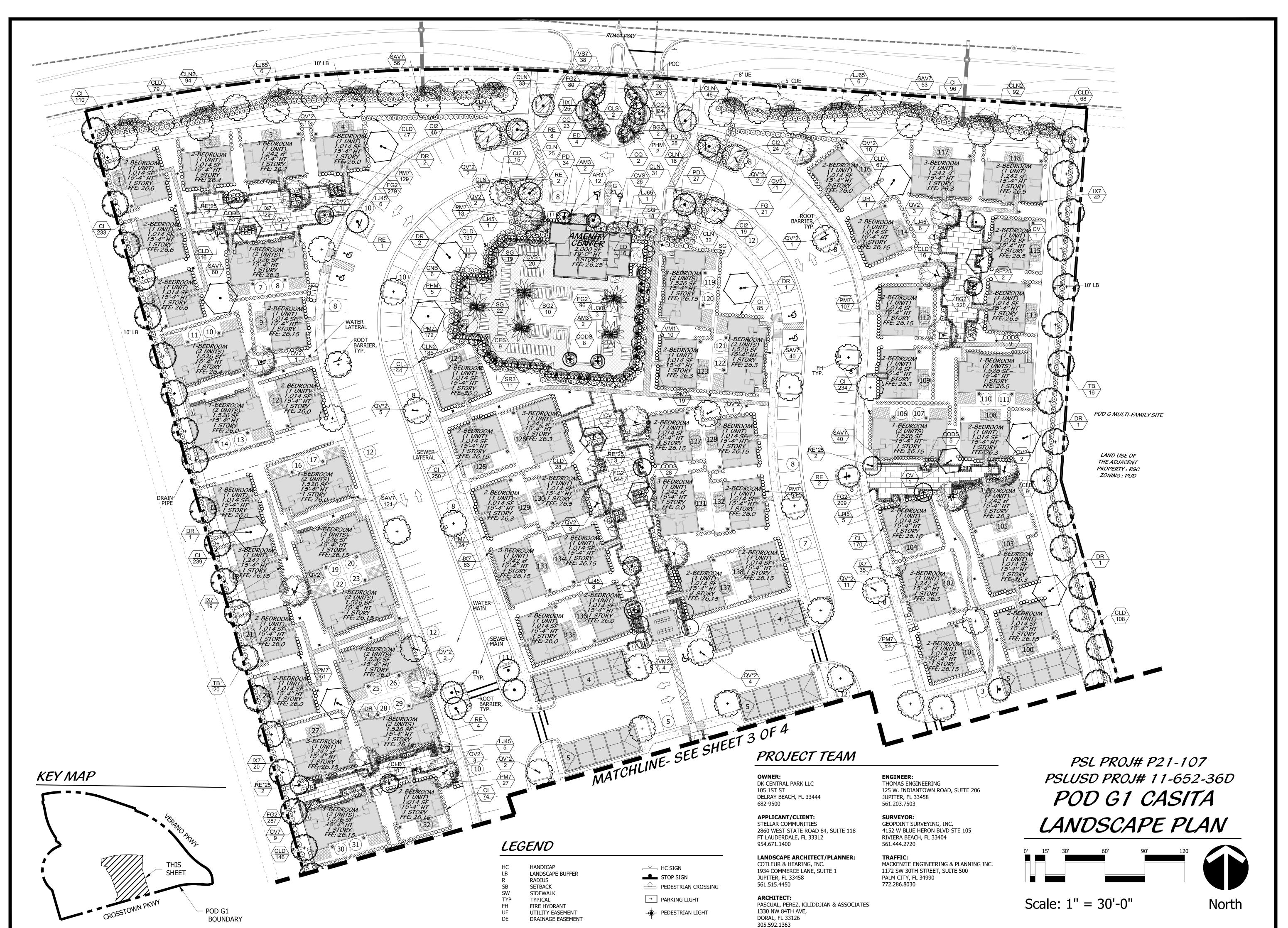
North



Environmental Consultants 1934 Commerce Lane Jupiter, Florida 33458 561.747.6336 · Fax 747.1377 www.cotleurhearing.com Lic# LC-C000239

DESIGNED	LAH LAH
APPROVED	DTS
JOB NUMBER _ DATE	21-0204 05-05-21
REVISIONS	06-03-21 07-26-21
	06-03-2

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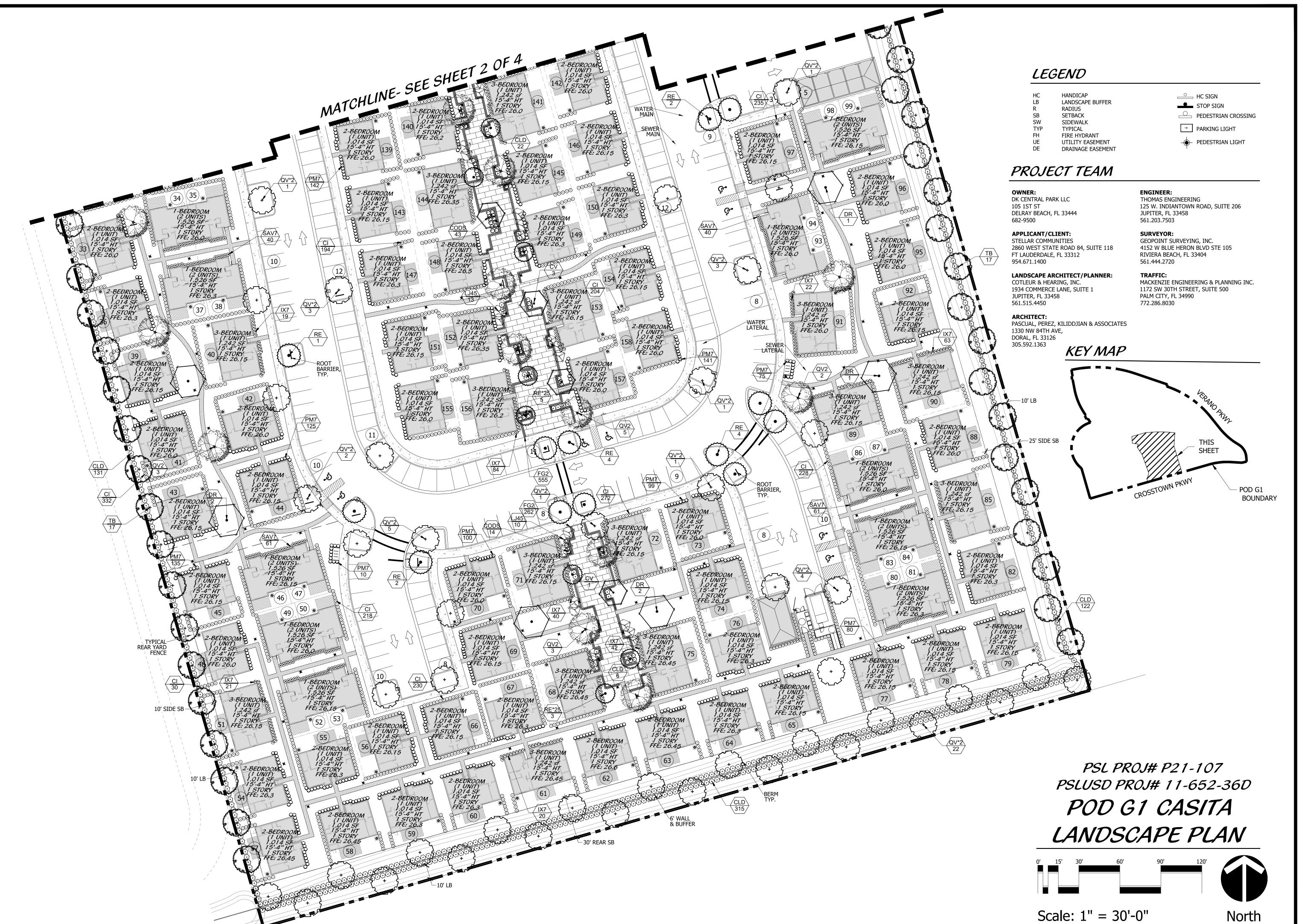


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APPROVED DTS
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SHEET 3 OF 4

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LANDSCAPE SPECIFICATIONS

PLANT SIZE AND QUALITY

LANDSCAPE CONTRACT WORK INCLUDES, BUT IS NOT LIMITED TO, SOIL PREPARATION, FINE OR FINISH GRADING, FURNISHING AND INSTALLING PLANT MATERIAL, WATERING, STAKING, GUYING AND MULCHING.

TREES, PALMS, SHRUBS, GROUNDCOVERS:
PLANT SPECIES AND SIZES SHALL CONFORM TO THOSE INDICATED ON THE DRAWINGS,
NOMENCLATURE SHALL CONFORM TO STANDARD PLANT NAMES, 1942 EDITION. ALL NURSERY STOCK
SHALL BE IN ACCORDANCE WITH GRADES AND STANDARDS FOR NURSERY PLANTS PARTS I & II, LATEST EDITION PUBLISHED BY THE FLORIDA DEPARTMENT OF AGRICULTURE AND CONSUMER SERVICES,
UNLESS SPECIFIED OTHERWISE. ALL PLANTS SHALL BE FLORIDA GRADE NUMBER 1 OR BETTER AS
DETERMINED BY THE FLORIDA DIVISION OF PLANT INDUSTRY. TIGHTLY KNIT PLANT, SO TRAINED OR
FAVORED IN ITS DEVELOPMENT THAT FIRST APPEARANCE IS UNQUESTIONABLE AND IT IS
OUTSTANDINGLY SUPERIOR IN FORM, NUMBER OF BRANCHES, COMPACTNESS AND SYMMETRY. ALL
PLANTS SHALL BE FRESHLY DUG, SOUND, HEALTHY, VIGOROUS, WELL BRANCHED AND FREE OF DISEASE AND INSECT EGGS AND LARVAE AND SHALL HAVE ADEQUATE ROOT SYSTEMS. TREES AND PALMS FOR PLANTING ROWS SHALL BE UNIFORM IN SIZE AND SHAPE. ALL MATERIALS SHALL BE SUBJECT TO APPROVAL BY THE LANDSCAPE ARCHITECT. THE PLANTS FURNISHED SHALL BE NORMAL FOR THE VARIETY AND FLORIDA NUMBER 1. PLANTS SHALL BE PRUNED PRIOR TO DELIVERY ONLY UPON THE APPROVAL OF THE LANDSCAPE ARCHITECT.

ALL CONTAINER GROWN MATERIAL SHALL BE HEALTHY, VIGOROUS, WELL-ROOTED PLANTS AND ESTABLISHED IN THE CONTAINER IN WHICH THEY ARE SOLD. THE PLANTS SHALL HAVE TOPS OF GOOD QUALITY AND BE IN A HEALTHY GROWING CONDITION.

AN ESTABLISHED CONTAINER GROWN PLANT SHALL BE TRANSPLANTED INTO A CONTAINER AND GROWN IN THAT CONTAINER SUFFICIENTLY LONG ENOUGH FOR THE NEW FIBROUS ROOTS TO HAVE DEVELOPED SO THAT THE ROOT MASS WILL RETAIN ITS SHAPE AND HOLD TOGETHER WHEN REMOVED FROM THE CONTAINED.

MULCH SHALL BE SHREDDED CYPRESS MULCH. ALL MULCH IS TO BE APPLIED TO A DEPTH OF 3' EXCEPT FOR THOSE SPECIFIC SITUATIONS SHOWN BELOW IN SECTIONS 2,3 & 4 FERTILIZER IN BACKFILL MIXTURE FOR ALL PLANTS SHALL CONSIST OF MILORGANITE ACTIVATED SLUDGE MIXED WITH THE BACKFILL AT A RATE OF NOT LESS THAN 50 LBS. PER CUBIC YARD.

FERTILIZER FOR TREES AND SHRUBS MAY BE TABLET FORM OR GRANULAR. GRANULAR FERTILIZER SHALL BE UNIFORM IN COMPOSITION, DRY AND FREE-FLOWING. THIS FERTILIZER SHALL BE DELIVERED TO THE SITE IN THE ORIGINAL UNOPENED BAGS, EACH BEARING THE MANUFACTURER'S STATEMENT OF ANALYSIS, AND SHALL MEET THE FOLLOWING REQUIREMENTS: 16% NITROGEN, 7% PHOSPHORUS, 12% POTASSIUM, PLUS IRON. TABLET FERTILIZER (AGRIFORM OR EQUAL) IN 21 GRAM SIZE SHALL MEET THE FOLLOWING REQUIREMENTS: 20% NITROGEN, 10% PHOSPHORUS AND 5%

FERTILIZER WILL BE APPLIED AT THE FOLLOWING RATES:

AGRIFORM TABLETS* (21 GRAM) 16-7-12

1"-6" CALIPER 2 LBS./1" CALIPER 2 PER 1" CALIPER 6" AND LARGER 3 LBS./1" CALIPER 2 PER 1" CALIPER (*) TABLETS TO BE INSTALLED IN TOP 6-8"

"FLORIDA EAST COAST PALM SPECIAL" SHALL BE APPLIED TO ALL PALMS AT INSTALLATION AT A RATE OF .5 LB. PER INCH OF TRUNK UNLESS OTHERWISE SPECIFIED.

FIELD GROWN TREES AND PALMS PREVIOUSLY ROOT PRUNED SHALL OBTAIN A ROOT BALL WITH 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 NOTIFICATION BY THE THE LOCATIONS OF PLANTS, AS SHOWN IN THESE PLANS, ARE APPROXIMATE. THE FINAL LOCATIONS

MAY BE ADJUSTED TO ACCOMMODATE UNFORESEEN FIELD CONDITIONS. MAJOR ADJUSTMENTS TO THE LAYOUT ARE TO BE APPROVED BY THE LANDSCAPE ARCHITECT. ALL PLASTIC FABRIC SHALL BE REMOVED FROM PLANT MATERIAL AT TIME OF INSTALLATION.

ALL TREES MUST BE STAKED AS SHOWN ON THE PLANTING DETAILS WITHIN 24 HOURS OF PLANTING. STAKES TO REMAIN FOR A MINIMUM OF 9 MONTHS, BUT NO LONGER THAN 18 MONTHS. CONTRACTOR IS RESPONSIBLE FOR MAINTENANCE AND REMOVAL OF THE STAKES. ALL TREES MUST BE PRUNED AS PER LANDSCAPE ARCHITECT'S DIRECTION. SABAL PALMS MAY BE

ALL SHRUBS, TREES AND GROUND COVER WILL HAVE IMPROVED SOIL AS PER PLANTING SOIL NOTES. THE SOILS SHALL BE PLACED IN THE HOLE DURING PLANTING. TOP DRESSING ONLY IS NOT

DO NOT ALLOW AIR POCKETS TO FORM WHEN BACKFILLING. ALL TREES SHALL BE SPIKED IN UTILIZING

THE LANDSCAPE CONTRACTOR SHALL WATER, MULCH, WEED, PRUNE, AND OTHERWISE MAINTAIN ALL PLANTS, INCLUDING SOD, UNTIL COMPLETION OF CONTRACT OR ACCEPTANCE BY LANDSCAPE ARCHITECT. SETTLED PLANTS SHALL BE RESET TO PROPER GRADE, PLANTING SAUCERS RESTORED, ARCHITECT. SETTLED PLANTS SHAL 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 PROMPTLY CORRECTED BY THE LANDSCAPE CONTRACTOR.

THE LANDSCAPE CONTRACTOR SHALL GUARANTEE ALL PLANT MATERIAL FOR A PERIOD OF SIX (6) ARCHITECT. AT THE TIME OF CONDITIONAL ACCEPTANCE, THE SIX (6) MONTH PERIOD SHALL COMMENCE. ANY MATERIALS WHICH HAVE DIED DURING THIS PERIOD SHALL BE PROMPTLY REPLACED WITH SPECIMENS THAT MEET THE MINIMUM REQUIREMENTS CALLED FOR ON THE DRAWINGS. LANDSCAPE CONTRACTOR SHALL NOT BE HELD RESPONSIBLE FOR THE DEATH OR DAMAGE RESULTING FROM LIGHTNING VANDALISM AND AUTOMOBILES OR FROM NEGLIGENCE BY THE OWNER CONTRACTOR SHALL BE RESPONSIBLE FOR WATERING AND OTHERWISE MAINTAINING PLANTS UP TO HE CONDITIONAL ACCEPTANCE PERIOD, UNLESS A WRITTEN AGREEMENT WITH THE LANDSCAPE ARCHITECT PROVIDES FOR A DIFFERENT ARRANGEMENT.

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.

EXCAVATE PIT AS PER PLANTING DETAILS. COMPACT LAYER OF TOPSOIL IN PIT WITH A SLIGHTLY

BACKFILL AROUND BALL WITH TOPSOIL AND SLIGHTLY COMPACT, WATER THOROUGHLY AS LAYERS ARE PLACED TO ELIMINATE VOIDS AND AIR POCKETS. BUILD A 6" HIGH BERM OF TOPSOIL BEYOND EDGE OF EXCAVATION. APPLY 3" (AFTER SETTLEMENT) OF MULCH.

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. GUY AND STAKE TREE IN ACCORDANCE WIT THE STAKING DETAILS IMMEDIATELY AFTER PLANTING. 3. PLANTING SHRUBS

LAYOUT SHRUBS TO CREATE A CONTINUOUS SMOOTH FRONT LINE AND FILL IN BEHIND. EXCAVATE PIT OR TRENCH TO 2 TIMES THE DIAMETER OF THE BALLS OR CONTAINERS OR 1'-0" WIDER THAN THE SPREAD OF ROOTS AND 3" DEEPER THAN REQUIRED FOR POSITIONING AT PROPER HEIGHT. COMPACT A LAYER OF TOPSOIL IN BOTTOM BEFORE PLACING PLANTS. BACKFILL AROUND PLANTS WITH PLANTING MIXTURE, COMPACTED TO ELIMINATE VOIDS AND AIR POCKETS. FORM GRADE

SLIGHTLY DISHED AND BERMED AT EDGES OF EXCAVATION. APPLY 3" OF MULCH. PRUNE SHRUBS TO REMOVE DAMAGED BRANCHES, IMPROVE NATURAL SHAPE AND THIN OUT STRUCTURE. DO NOT REMOVE MORE THAN 15% OF BRANCHES.

4. PLANTING GROUND COVER LOOSEN SUBGRADE TO DEPTH OF 4" IN AREAS WHERE TOPSOIL HAS BEEN STRIPPED AND SPREAD

SPACE PLANTS AS OTHERWISE INDICATED. DIG HOLES LARGE ENOUGH TO ALLOW SPREADING OF ROOTS. COMPACT BACKFILL TO 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. PURPLE QUEEN GROUNDCOVER, IF SPECIFIED, SHALL ONLY RECEIVE 1" OF

DURING PERIODS OF HOT SUN AND/OR WIND AT TIME OF PLANTING, PROVIDE PROTECTIVE COVER FOR SEVERAL DAYS OR AS NEEDED.

SODDING: SOD TYPE SPECIFIED ON PLANT LIST SHALL BE MACHINE STRIPPED NOT MORE THAN 24 LOOSEN SUBGRADE TO DEPTH OF 4" AND GRADE WITH TOPSOIL EITHER PROVIDED ON SITE OR MPORTED 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.

LAY SOD STRIPS WITH TIGHT JOINTS, DO NOT OVERLAP, STAGGER STRIPS TO OFFSET JOINTS IN ADJACENT COURSES. WORK SIFTED SOIL MIX INTO MINOR CRACKS BETWEEN PIECES OF SOD AND REMOVE EXCESS SOIL DEPOSITS FROM SODDED AREAS. SOD ON SLOPES GREATER THAN 3:1 SHALL BE IMMEDIATELY AFTER PLANTING.

6. MISCELLANEOUS LANDSCAPE WORK

LANDSCAPE MAINTENANCE

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

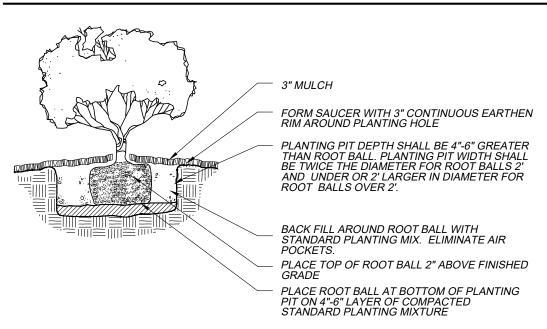
PLANT MATERIAL SUBSTITUTION

SPECIFIED BACKFILL MIXTURE.

NO SUBSTITUTION OF PLANT MATERIAL, TYPE OR SIZES WILL BE PERMITTED WITHOUT AUTHORIZATION FROM THE LANDSCAPE ARCHITECT. PLANTING BED PREPARATION

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 ANDSCAPE CONTRACTOR SHALL STOP ALL PLANTING UNTIL IT CAN BE DEMONSTRATED THAT IT HAS IN ACCORDANCE WITH STATE AND LOCAL REQUIREMENTS. BEEN COMPLETELY REMOVED OR ERADICATED. THERE SHALL BE NO EXCEPTIONS TO THIS PROVISION. 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

PLANTING DETAILS



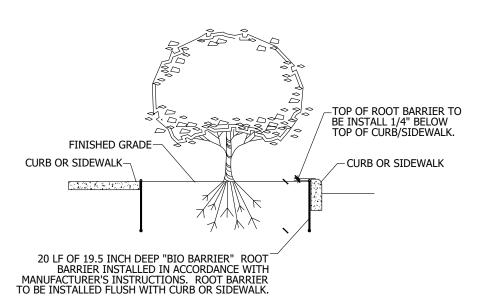
SHRUB/GROUNDCOVER PLANTING DETAIL

PLACE RUBBER HOSE ON WIRE AT ALL POINTS OF CONTACT WITH PRACE 3 (DOUBLE STRANDS) 12 GAUGE GALVANIZED GUY WIRE, SPACED EQUAL DISTANCE AROUND TREE ABOVE FIRST LATERAL BRANCH PLACE SAFETY FLAGS ON GUY TWIST WIRES TO ADJUST TENSION ON GUY WIKE REMOVE BURLAP FROM TOP 1/3 OF ROOTBALL IF 3" MULCH FORM SAUCER WITH 4"-6" CONTINUOUS EARTHEN RIM AROUND PLANTING HOLE 2"x4"x24" WOOD STAKE DRIVEN 3" BELOW 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 PLANT TOP OF ROOT BALL SLIGHTLY

PLACE ROOT BALL AT BOTTOM OF PLANTING PIT ON 4"6" LAYER OF COMPACTED STANDARD PLANTING

NTS

LARGE TREE PLANTING DETAIL



ROOT BARRIER DETAIL

SIDEWALK AND CURB. THIS MEANS THE TREE LAWN MUST BE NO LESS THAN 8'. ROOT BARRIER SHALL BE USED WHEN A STREET TREE IS LESS THAN 4' FROM THE EDGE OF A SIDEWALK AND/OR LESS THAN 4' FROM THE EDGE OF A CURB.

FINISHED GRADE

PALM PLANTING DETAIL

LANDSCAPE NOTES

TRANSITION FROM PAVED SURFACES TO ADJACENT LAWN AREAS.

ALL LANDSCAPING AND SITE IMPROVEMENTS SHALL CONFORM TO ALL APPLICABLE PROVISIONS OF THE CITY OF PORT ST. LUCIE'S CHAPTER 153, LANDSCAPE AND LAND CLEARING CODE, CURRENT ADDITION AND ANY OTHER APPLICABLE CITY REGULATIONS. LANDSCAPE CONTRACTOR SHALL NOT MAKE ANY SUBSTITUTIONS OR CHANGES WITHOUT THE AUTHORIZATION OF THE OWNER AND THE LANDSCAPE ARCHITECT.

THE LANDSCAPE CONTRACTOR SHALL REVIEW THE PROJECT DRAINAGE PLANS AND VERIFY THE LOCATION OF ALL UNDERGROUND UTILITIES PRIOR TO CONSTRUCTION AND AVOID ALL CONFLICTS. THE LANDSCAPE CONTRACTOR BE RESPONSIBLE FOR ALL PERMITS RELATING TO HIS/HER WORK. ALL LANDSCAPE PLANTED IN THE RIGHT-OF-WAY AND ON PRIVATE PROPERTY SHALL BE LOCATED SO THAT NO CONFLICT OCCURS WITH VEHICULAR SIGHT DISTANCES AT INTERSECTIONS AND AT DESIGNATED PEDESTRIAN CROSSWALKS.

NO FENCE, WALL, HEDGE, OR SHRUB PLANTING WHICH OBSTRUCTS SIGHT LINES AND ELEVATIONS BETWEEN

TWO (2) AND SIX (6) FEET ABOVE THE CROWN OF THE ROAD SHALL BE PLACED OR PERMITTED TO REMAIN ON ANY CORNER LOT IN ANY ZONING DISTRICT WITHIN THE TRIANGULAR AREA FORMED BY THE STREET PROPERTY LINES AND A LINE CONNECTING THEM AT POINTS TWENTY-FIVE (25) FEET FROM THE INTERSECTION OF THE STREET LINES, OR IN THE CASE OF A ROUNDED PROPERTY CORNER FROM THE INTERSECTION OF THE STREET PROPERTY LINES EXTENDED. THE SAME SIGHT LINE LIMITATIONS SHALL APPLY ON ANY LOT WITHIN TEN (10) FEET FROM THE EDGE OF A DRIVEWAY OR ALLEY. NO TREE SHALL BE PERMITTED TO REMAIN WITHIN THE ABOVE DESCRIBED LIMITS OF INTERSECTIONS UNLESS THE FOLIAGE INE IS MAINTAINED AT OR ABOVE SIX (6) FEET ABOVE THE ROADWAY INTERSECTION ELEVATION TO ALL LANDSCAPING SHALL BE LOCATED IN THE RIGHT-OF-WAY AND OR ON PRIVATE PROPERTY SO THAT NO CONFLICT OCCURS WITH DESIGNATED CITY DRAINAGE AND / OR UTILITY EASEMENTS, OVERHEAD AND UNDERGROUND UTILITY LINES AND OR UTILITY STRUCTURES. NO TREE ARE ALLOWED IN UTILITY EASEMENTS OR CLOSER THAN TEN FEET TO ANY CITY UTILITY LINES.

TREES AT ENTRANCEWAYS SHALL BE LIMBED UP TO MAXIMIZE SITE DISTANCE. CLEAR VISIBILITY SHALL BE MAINTAINED BETWEEN 24" AND 8'. TREES SHALL BE POSITIONED TO AVOID CONFLICTS WITH SITE LIGHTING. PLANTING ISLANDS WITHIN AND ADJACENT TO PARKING AREAS SHALL BE FREE OF LIME ROCK AND OTHER FOREIGN MATERIALS TO A DEPTH OF 30". IF NECESSARY, RECYCLED PLANTING SOIL MIXTURE SHOULD BE

USED TO REPLACE UNSUITABLE SOIL, WHICH IS EXCAVATED. THE SURFACE OF ALL AREAS TO RECEIVE LANDSCAPING WILL BE FINELY GRADED AND SET SO DIPS AND DEPRESSIONS ARE REMOVED AND POSITIVE DRAINAGE IS ACHIEVED. THE FINISHED GRADE OF SOD AND MULCH AREAS SHALL BE SET SO THAT MULCH WASHOUTS DO NOT OCCUR AND THERE IS A SMOOTH

ALL TREES, SHRUBS AND GROUNDCOVER BEDS ARE REQUIRED TO BE MULCHED WITH A 3" MIN. THICK LAYER OF MULCH. TREES LOCATED IN TURF AREAS ARE REQUIRED TO HAVE A 3" THICK MULCHED WATERING RING PROVIDED AROUND THE TRUNK. THE TREE RING IS REQUIRED TO BE A MINIMUM DIAMETER OF 3' AROUND SMALL TREES AND 5' AROUND LARGE TREES, TO FACILITATE MOWING. MULCH SHALL BE KEPT THREE FEET

ALL TREE STAKING MATERIALS SHALL BE LOCATED WITHIN MULCH BEDS AND OR RINGS.

ALL AREAS SHALL BE FULLY IRRIGATED IN ACCORDANCE WITH THE REQUIREMENTS OF THE CITY OF PORT ST. LUCIE. IRRIGATION SHOP DRAWINGS SHALL BE SUBMITTED TO THE OWNER AND LANDSCAPE ARCHITECT FOR APPROVAL PRIOR TO CONSTRUCTION. THE IRRIGATION SYSTEM SHALL BE DESIGNED TO PROVIDE 100% OVERLAP COVERAGE TO ALL LANDSCAPE AND SOD AREAS.

THE IRRIGATION WATER SOURCE SHALL BE WELL WATER OR SUCTION FROM AN ONSITE STORMWATER MANAGEMENT AREA. THE IRRIGATION SYSTEM SHALL BE EQUIPPED WITH A RAIN SENSOR/CUT OFF SWITCH

ALL ABOVE GROUND UTILITIES I.E. TRANSFORMERS, SWITCH BOXES, AIR CONDITIONER CONDENSERS, SHALL BE FULLY SCREENED FROM VIEW ON THREE SIDES WITH LANDSCAPING WHICH MUST EXTEND ONE FOOT HIGHER THAN THE TALLEST POINT OF SAID EQUIPMENT AT TIME OF PLANTING. NO LANDSCAPING SHALL BE LOCATED WITHIN 10' OF A CITY LINE OR APPURTENANCE. ALL OTHER UTILITIES SHALL BE A MINIMUM OF 5' HORIZONTAL SEPARATION FROM CITY UTILITY MAINS FOR PARALLEL INSTALLATIONS AND A MINIMUM OF 18" BELOW CITY UTILITY MAINS. (ALL MEASUREMENTS ARE TAKEN FROM OUTSIDE TO OUTSIDE)

NO LANDSCAPING SHALL BE PLACED IN A MANNER THAT WOULD CREATE CONFLICTS WITH THE INTENDED OPERATION AND ST. AUGUSTINE SOD WILL BE UTILIZED FOR ALL TURF AREAS, EXCEPT AS NOTED. BAHIA SOD WILL BE UTILIZED IN DRY RETENTION AREAS AND IN AREAS OF EXISTING TREES TO REMAIN.

LL TREES PLANTED UNDER OR ADJACENT TO FP&L POWERLINES WILL COMPLY WITH THE FP&L "RIGHT TREE, RIGHT

GENERAL LANDSCAPE NOTES:

1. NO TREE OR OTHER INTRUSIVE ROOT PLANTINGS SHALL BE LOCATED WITHIN 10' OF A CITY UTILITY MAIN. ALL OTHER UTILITIES SHALL BE A MINIMUM OF 5' HORIZONTAL SEPARATION FROM CITY UTILITY MAINS FOR ARALLEL INSTALLATIONS AND A MINIMUM OF 18" BELOW CITY UTILITY MAINS (ALL MEASUREMENTS ARE FROM

2. NO LANDSCAPING SHALL BE PLACED IN A MANNER THAT WOULD CREATE CONFLICTS WITH THE INTENDED OPERATION AND MAINTENANCE OF ANY EXISTING OR PROPOSED WATER/WASTERWATER UTILITY LINES.

3. ALL LANDSCAPE MATERIAL TO BE FL NO. 1.

4. ALL LANDSCAPING MEETS FDOT CLEAR ZONE AND SIGHT DISTANCE CRITERIA.

 NO LANDSCAPING SHALL BE PLANTED IN SUCH A MANNER AS TO ADVERSELY AFFECT UTILITY INSTALLATION, OPERATION AND MAINTENANCE. 6. BERMS AND STRUCTURAL LANDSCAPE FEATURES SUCH AS ROCK, FOUNDATIONS, SCULPTURE, DECORATIVE WALL AND TREE WELLS AND GENERALLY NOT ALLOWED IN PSLUSD EASEMENTS, BUT MAY BE REVIEWED ON A

7. ALL MEASUREMENTS ARE FROM OUTSIDE TO OUSIDE, NOT CENTERLINE TO CENTERLINE. EXAMPLE: OUTSIDE OF PIPE TO NEAREST POINT ON TREE TRUNK. 8. TREES SHALL NOT BE PLANTED WITHIN 10 FEET OF ANY PSLUSD MAINS OR APPURTENANCES

9. NO LANDSCAPING OTHER THAN SOD GRASSES MAY BE PLANTED WITHIN A 5' RADIUS MAINTENANCE AREA OF ANY PSLSUD APPURTENANCE SUCH AS WATER METERS, BACKFLOW DEVICES, FIRE HYDRANTS, SANITARY SEWER CLEANOUTS, AND MANHOLES, AIR RELEASE VALVES, ETC.

10. ALL LANDSCAPING WITHIN PORT ST. LUCIE UTILITY SYSTEMS DEPARTMENT (PSLUSD) UTILITY EASEMENTS SHALL COMPLY WITH PSLUSD TECHNICAL SPECIFICATIONS, POLICIES, AND CODES. TREES SHALL NOT BE PLANTED WITHIN TEN (10) FEET OF ANY PSLUSD UNDERGROUND INFRASTRUCTURE.

ALL AREAS TO RECEIVE 100% IRRIGATION COVERAGE ALL ZONES TO BE AUTOMATICALLY CONTROLLED

OCKS TO HAVE AUTOMATIC "RAIN SENSORS WATER SOURCE MAY BE POTABLE OR WELL AND SHALL BE DETERMINED AT TIME OF BUILDING PERMIT THE IRRIGATION SYSTEM WILL BE DESIGNED TO ACCEPT RECLAIMED WASTEWATER ONCE IT BECOMES AVAILABLE TO THE PROPERTY.

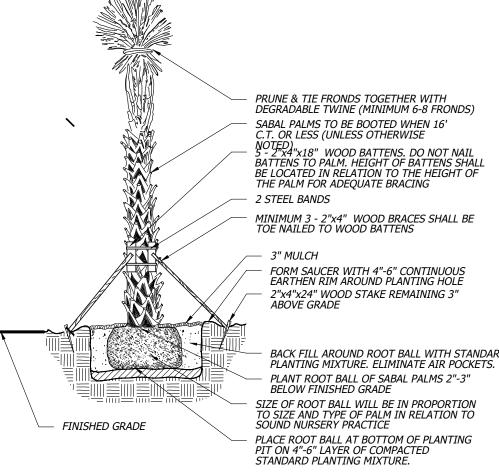
NO LIGHT POLE OR ASSOCIATED CONDUIT SHALL BE LOCATED WITHIN 5' OF A PSLUSD FACILITY. LANDSCAPE ISLANDS GREATER THAN 15' ALLOW FOR MORE THAN 8 PARKING SPACES IN A ROW.

PSL PROJ# P21-107 PSLUSD PROJ# 11-652-36D POD G1 CASITA

LANDSCAPE DETAILS

PLANT SCHEDULE

TREES	QTY	BOTANICAL NAME	COMMON NAME	CONT	CAL	SIZE	NATIVE	REMARKS
CV	9	CHIONANTHUS VIRGINICUS CLUSIA ROSEA	WHITE FRINGETREE	45 GAL	2" CAL 2" CAL	15` O.A. 6`-7` HT, 4.5` SPRD	N Y	FULL & THICK
CLS CES	2 9	CONOCARPUS ERECTUS 'SERICEUS'	SMALL-LEAF CLUSIA SILVER BUTTONWOOD	45 GAL 45 GAL	2.5" DBH	12`-14` HT, 4`-6` SPRD	Y	SINGLE TRUNK, STANDARD FULL CANOPY, STANDARD, SINGLE TRUNK
DR	9 16	DELONIX REGIA	ROYAL POINCIANA	FIELD GROWN	4" CAL	14` OA	r N	FULL CANOPY, FLORIDA FANCY
ED	20	ELAEOCARPUS DECIPIENS	JAPANESE BLUEBERRY TREE	45 GAL	3" CAL	12` OA	N	CONICAL, FULL TO BASE, MATCHED
LJ30	3	LIGUSTRUM JAPONICUM	JAPANESE PRIVET	30 GAL	MULTI TRUNK	6` HT. X 5-6` SPRD.	N	FULL CANOPY, MULTI-STEM, LIMB UP
LJ45	54	LIGUSTRUM JAPONICUM	JAPANESE PRIVET	45 GAL.	1" EA	6` HT., 6` SPD.	N	MULTI-STEM, LIMB UP 2.5`
LJ65	13	LIGUSTRUM JAPONICUM	JAPANESE PRIVET	65 GAL	3 TRK MIN., 1"-2" CAL. EA.	8` HT, 8` SPRD.	N	FULL CANOPY, 4' CT., MULTI-TRUNK,
						•		FLORIDA FANCY
QV2	30	QUERCUS VIRGINIANA	SOUTHERN LIVE OAK	FIELD GROWN	4" CAL	20` - 25` O.A	Y	FLORIDA #1, DOUBLE DUG
QV*2	95	QUERCUS VIRGINIANA 'SKY CLIMBER'	SKY CLIMBER LIVE OAK	NA 05.041	2" CAL	12`-14` OA	Y	FULL CANOPY, DOUBLE DUG
TB	70	TERMINALIA BUCERAS	BLACK OLIVE TREE	65 GAL	2.5" CAL	12`-14` HT	Υ	FULL & THICK
PALM TREES	QTY	BOTANICAL NAME	COMMON NAME	CONT	CAL	SIZE	NATIVE	REMARKS
AM3	4	ADONIDIA MERRILLII TRIPLE	TRIPLE CHRISTMAS PALM	FIELD GROWN	NA	12` -14` OA	N	FULL CANOPY, 3 TRUNK MIN
CNB	6	BECCARIOPHOENIX ALFREDII	PLATEAU COCONUT PAL	45 GAL	NA	8' CT	N	FULL & THICK, MATCHED
PHM	7	PHOENIX DACTYLIFERA `MEDJOOL`	MEDJOOL DATE PALM	FIELD GROWN		14` CT	N	FULL, MATCHED, SYMMETRICAL, DIAMOND
								CUT TRUNK, FLORIDA FANCY
RE*25	19	ROYSTONEA REGIA	ROYAL PALM	FIELD GROWN	N.A.	8` CT.	Υ	MATCHED, FLORIDA FANCY
RE	30	ROYSTONEA REGIA	ROYAL PALM	FIELD GROWN	NA	12` C.T.	Υ	MATCHED, FULL CANOPY
VM2	4	VEITCHIA MONTGOMERYANA	MONTGOMERY PALM	FIELD GROWN	NA	14`-16` OA	N	FULL & THICK, TWO LEADERS
VM1	10	VEITCHIA MONTGOMERYANA	MONTGOMERY PALM	FIELD GROWN	NA	18` OA	N	SINGLE, STRAIGHT TRUNK
SHRUBS	QTY	BOTANICAL NAME	COMMON NAME	CONT	SIZE	SPACE	NATIVE	REMARKS
AR3	12	AECHMEA 'PINOT NOIR'	PINOT NOIR BROMELIAD	3 GAL	2` X 2`	2` OC	N	FULL & THICK, SUN GROWN
BG2	12	BOUGAINVILLEA `PALM BEACH PURPLE`	PALM BEACH PURPLE BOUGAINVILLEA VINE	15 GAL	4` X 4`	AS	14	VINE, FULL & THICK
CI	3,478	CHRYSOBALANUS ICACO	RED TIP COCOPLUM	3 GAL	2.5` X 2`	2.5` OC	Υ	FULL & THICK
CLD	1,321	CLUSIA GUTTIFERA	SMALL-LEAF CLUSIA	15 GAL	5`-6` O.A	3`-4` O.C.	N	FULL & THICK, FLORIDA FANCY
CLN2	371	CLUSIA GUTTIFERA 'NANA'	DWARF CLUSIA	3 GAL	2` x 2`	2` OC	N	FULL & THICK, FLORIDA FANCY
CV7	9	CODIAEUM VARIEGATUM	CROTON	3 GAL	2` X 2`	AS	N	FULL & THICK
CODS	140	CODIAEUM VARIEGATUM `STOPLIGHT`	STOPLIGHT CROTON	3 GAL	2` X 2`	2.5` O.C.	N	FULL & THICK
TI	10	CORDYLINE TERMINALIS 'AUNTIE LOU'	AUNTIE LOU TI PLANT	3 GAL	3, X 3,	A.S.	N	FULL & THICK
CQ	2	CRINUM AUGUSTUM `QUEEN EMMA`	`QUEEN EMMA` CRINUM	7 GAL	3`-4` OA	AS	N	FULL & THICK
FG2	2,532	FICUS MICROCARPA 'GREEN ISLAND'	GREEN ISLAND FICUS	3 GAL	1.5` X 1.5`	1.5` OC	Y	FULL & THICK, FLORIDA FANCY
IX7	512	IXORA `NORA GRANT`	PINK IXORA	7 GAL	3` X 3`	3, OC	N	FULL & THICK
PM7	1,735	PODOCARPUS MAKII	PODOCARPUS	7 GAL	4` X 2`	2` OC	N	FULL & THICK.
SAV7	572	SCHEFFLERA ARBORICOLA 'GOLD CAPELLA'	GOLD CAPELLA SCHEFFLERA	7 GAL	2.5` X 2.5`	2.5` OC	N	FULL & THICK
SR3	11	STRELITZIA REGINAE	ORANGE BIRD OF PARADISE	7 GAL	2.5` X 2`	AS	N	FULL & THICK, FLORIDA FANCY
VS7	38	VIBURNUM ODORATISSIMUM	SWEET VIBURNUM	7 GAL	3, X 3,	3, OC	N	FULL
	077.6	505444044 44445		00117	0.77	00.05		P=144PV0
GROUND COVERS	QTY	BOTANICAL NAME	COMMON NAME	CONT	SIZE	SPACE	NATIVE V	REMARKS
CG	47	CHRYSOBALANUS ICACO 'GREEN TIP'	COCOPLUM	3 GAL	30"X 30"	2.5` OC	ı	FULL & THICK
CI2	104	CHRYSOBALANUS ICACO 'RED TIP'	RED TIP COCOPLUM	7 GAL	3` OA	2.5` OC	Y	FULL & THICK
CLN	253	CLUSIA GUTTIFERA 'NANA'	DWARF CLUSIA	3 GAL	2` x 2`	2` OC	N	FULL & THICK, FLORIDA FANCY
CVS	46	CODIAEUM VARIEGATUM `STOPLIGHT	STOPLIGHT CROTON	7 GAL	3` X 2`	2` OC	N	FULL & THICK
FG	44	FICUS MICROCARPA 'GREEN ISLAND'	GREEN ISLAND FICUS	3 GAL	2` X 2`	2` OC	N	FULL & THICK, FLORIDA FANCY
IX	51	IXORA X `MAUI YELLOW`	YELLOW MAUI IXORA	3 GAL	2` x 2`	2` OC	N	FULL & THICK
PD	89	PODOCARPUS MACROPHYLLUS 'MAKI'	MAKI PODOCARPUS	3 GAL	2` x 2`	2` OC	N	FULL & THICK
SG	85	SCHEFFLERA ARBORICOLA 'GOLD CAPELLA'	GOLD CAPELLA SCHEFFLERA	3 GAL	2` X 2`	2` OC	N	FULL & THICK



BACK FILL AROUND ROOT BALL WITH STANDARD

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SHEET **4** OF

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