



T7225 S. DIXIE HIGHWAY 203, PALMETTO BAY, FL 33157

REVISIONS

NO. Description Date

# PARK ROAD

BEATRIZ M. HERNANDEZ AR0094576

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23-1009

2024.12.20

ISSUE DATE

PROJECT NO.

L DATE

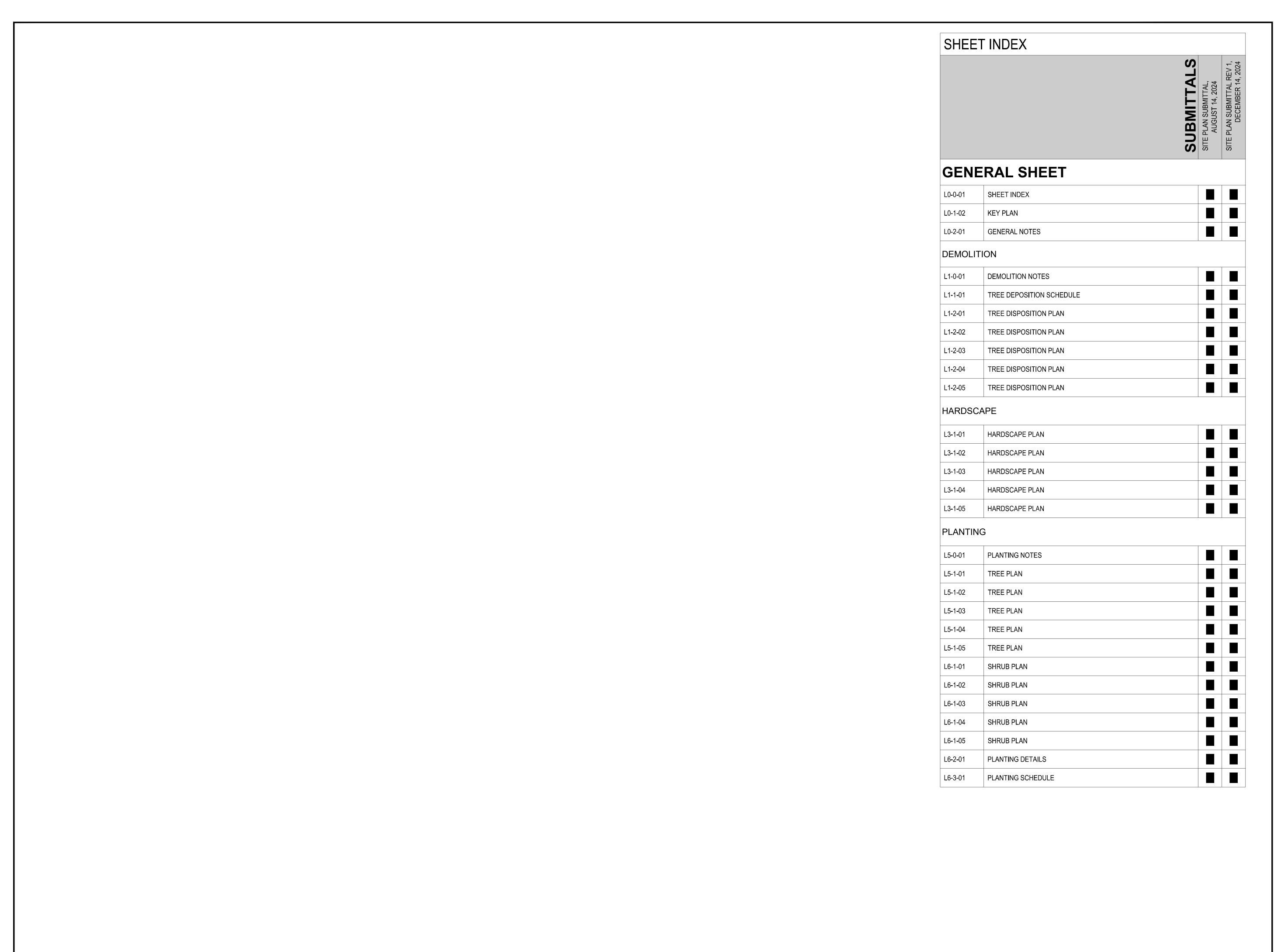
TAC RESUBMITTAL #2

SHEET NAME

**AERIAL VIEW** 

SHEET NO.

A5-107



Project Name

#### PARK ROAD RESIDENTIAL **PARCEL**

Client PARK ROAD DEVELOPMENT, LLC



PLANNING LANDSCAPE ARCHITECTURE URBAN DESIGN

Consultants SUN TECH

CIVIL ENGINEER 4577 N. NOB HILL ROAD SUITE 102 SUNRISE, FL 33351-4712

BIZI ARQ ARCHITECTURE 17225 S. DIXIE HIGHWAY #203 PALMETTO BAY, FL 33157

Key Plan

Rev	Date	Issued for
1	12/19/2024	Response to City Comments

SEPTEMBER 17, 2024 XD, DD Designed By XD, DD Drawn By Approved / Checked By 240042 Project Number

Project Phase

SITE PLAN SUBMITTAL

SHEET INDEX



SEPTEMBER 17, 2024 XD, DD

#### **GENERAL NOTES:**

- 1. LOCATIONS, ELEVATIONS AND DIMENSIONS OF EXISTING UTILITIES, STRUCTURES AND OTHER FEATURES WERE PROVIDED TO EDSA AND ARE SHOWN ACCORDING TO THE BEST INFORMATION AVAILABLE AT THE TIME OF THE PREPARATION OF THESE CONTRACT DOCUMENTS. EDSA AND ANY OF THEIR CONSULTANTS SHALL NOT BE HELD RESPONSIBLE FOR THE ACCURACY AND/OR COMPLETENESS OF THAT INFORMATION SHOWN HEREIN OR ANY ERRORS OR OMISSIONS RESULTING FROM SUCH.
- 2. THE CONTRACTOR SHALL FIELD LOCATE, VERIFY AND FURTHER IDENTIFY THE LOCATIONS, ELEVATIONS AND DIMENSIONS OF ALL EXISTING UTILITIES, STRUCTURES AND OTHER FEATURES ABOVE AND BELOW GRADE AFFECTING ANY COMPONENT OF THE WORK CONTAINED IN THE CONTRACT DOCUMENTS PRIOR TO THE START OF ANY PHASE OF CONSTRUCTION. DISCREPANCIES, CONFLICTS, OR POTENTIAL DEVIATIONS SHALL BE BROUGHT TO THE ATTENTION OF THE OWNERS REPRESENTATIVE IN WRITING WITHIN 48 HOURS OF DISCOVERY. NO CLAIM FOR EXPENSES INCURRED BY THE CONTRACTOR DUE TO SUCH CONDITIONS WILL BE AWARDED IF WRITTEN NOTIFICATION IS NOT PROVIDED PRIOR TO THE START OF ANY PHASE OF CONSTRUCTION.
- 3. DO NOT TAKE ADVANTAGE OF ANY APPARENT ERROR OR OMISSION DISCOVERED IN THE CONTRACT DOCUMENTS. IMMEDIATELY NOTIFY THE OWNERS REPRESENTATIVE OF ANY SUCH DISCOVERY. THE OWNERS REPRESENTATIVE WILL PROVIDE DIRECTION REGARDING ANY CORRECTION OR INTERPRETATION NECESSARY TO REFLECT THE DESIGN INTENT OF THE CONTRACT DOCUMENTS.
- 4. ALL EXISTING SITE FACILITIES TO REMAIN SHALL BE PROTECTED FROM ANY DAMAGE THROUGHOUT ALL CONSTRUCTION PHASES. THE CONTRACTOR SHALL REPAIR ANY DAMAGE TO SAID FACILITIES THAT OCCURS DUE TO WORK PREFORMED BY THE CONTRACTOR CALLED FOR IN THE CONTRACT DOCUMENTS.
- 5. ALL WORK SHALL COMPLY WITH THE CODES, STANDARDS, REGULATIONS, REQUIREMENTS AND ORDINANCES OF ANY GOVERNMENTAL AGENCY HAVING JURISDICTION OVER THE WORK. THE CONTRACTOR SHALL OBTAIN ALL NECESSARY PERMITS PRIOR TO THE START OF CONSTRUCTION AND SCHEDULE ALL INSPECTIONS AND TESTING ACCORDING TO THE REQUIREMENTS OF SAID AGENCIES AND THE CONTRACT DOCUMENTS.
- 6. THE CONTRACTOR SHALL COORDINATE ALL WORK WITH RELATED CONTRACTORS AND WITH THE GENERAL CONSTRUCTION OF THE PROJECT SO AS NOT TO IMPEDE THE PROGRESS OF THE WORK OF OTHERS.
- 7. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE SAFETY OF THE PUBLIC AND ALL PERSONNEL ASSOCIATED WITH THE CONSTRUCTION OF THIS PROJECT. ALL SAFETY REGULATIONS REQUIRED BY APPLICABLE CODES, REGULATIONS AND RECOGNIZED LOCAL PRACTICES SHALL BE ENFORCED DURING THE CONSTRUCTION AND/OR MAINTENANCE OF THIS PROJECT.
- 8. THE OWNERS REPRESENTATIVE SHALL HAVE THE RIGHT AT ANY STAGE OF THE OPERATION TO REJECT ALL WORK OR MATERIALS WHICH IN THEIR OPINION DO NOT MEET THE WITH THE REQUIREMENTS OF THE CONTRACT DOCUMENTS.
- 9. ALL REQUIRED SEDIMENT AND EROSION CONTROL MEASURES INSTALLED AS PART OF THIS PROJECT SHALL REMAIN IN PLACE AND SHALL BE MAINTAINED IN GOOD CONDITION UNTIL CONSTRUCTION IS COMPLETE. SEE THE CIVIL ENGINEERING CONTRACT DOCUMENTS FOR ADDITIONAL REQUIREMENTS.
- 10. EXISTING TREES DESIGNATED TO REMAIN SHALL BE PROTECTED BY BARRICADES ERECTED PRIOR TO COMMENCEMENT OF ANY SITE DEMOLITION, CLEARING, OR GRADING, SEE DEMOLITION/SITE CLEARING NOTES FOR ADDITIONAL REQUIREMENTS.
- 11. THE CONTRACTOR SHALL REFER TO THE LANDSCAPE NOTES, SPECIFICATIONS AND THE CONTRACT DOCUMENTS PREPARED BY BUT NOT LIMITED TO ARCHITECTURAL, MEP, IRRIGATION, STRUCTURAL AND CIVIL ENGINEERING CONSULTANTS FOR ADDITIONAL REQUIREMENTS.

#### HARDSCAPE NOTES:

- 1. PRIOR TO THE COMMENCEMENT OF HARDSCAPE CONSTRUCTION, THE CONTRACTOR SHALL VERIFY THE CONDITION AND COMPLETENESS OF ALL WORK PERFORMED BY OTHER CONTRACTORS WORKING ON THIS PROJECT IN RELATION TO THE WORK RESPONSIBILITIES DEPICTED IN THE CONTRACT DOCUMENTS. THE CONTRACTOR SHALL NOTIFY THE OWNERS REPRESENTATIVE IN WRITING OF ANY POTENTIAL DEVIATIONS WITHIN 48 HRS OF DISCOVERY. NO CLAIM FOR EXPENSES INCURRED BY THE CONTRACTOR DUE TO SUCH CONDITIONS WILL BE AWARDED IF WRITTEN NOTIFICATION IS NOT PROVIDED PRIOR TO THE START OF HARDSCAPE CONSTRUCTION.
- 2. THE CONTRACTOR SHALL SURVEY, LAYOUT AND STAKE THE LOCATION OF ALL FOOTINGS, PIERS, WALLS, COLUMNS AND PAVEMENT FOR REVIEW BY THE OWNERS REPRESENTATIVE PRIOR TO COMMENCEMENT OF HARDSCAPE CONSTRUCTION. THE CONTRACTOR SHALL ASSUME ALL RESPONSIBILITY FOR ANY RECONSTRUCTION OF HARDSCAPE CONSTRUCTION RESULTING FROM UNAUTHORIZED CONSTRUCTION.
- 3. THE CONTRACTOR SHALL PROVIDE SHOP DRAWINGS AND/OR FIELD MOCKUPS FOR ALL ITEMS LISTED ON THE FINISH SCHEDULE UNLESS SPECIFICALLY NOTED OTHERWISE. MOCKUPS SHALL BE SET UP IN A SECURED LOCATION ON THE SITE FOR REFERENCE AS DIRECTED BY THE OWNERS REPRESENTATIVE. MOCKUPS WILL REMAIN ON SITE UNTIL THE COMPLETION OF HARDSCAPE CONSTRUCTION.
- 4. ANY REFERENCE IN THE HARDSCAPE CONSTRUCTION DOCUMENTS TO BRANDED PRODUCTS, PROCEDURES OR PATENTED PROCESSES ARE ASSUMED TO CARRY AN IMPLIED STATEMENT OF "OR APPROVED EQUAL" UNLESS SPECIFICALLY NOTED OTHERWISE WITH "NO SUBSTITUTIONS PERMITTED"
- 5. THE CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR ALL CONSTRUCTION MEANS, METHODS, TECHNIQUES, SEQUENCES AND PROCEDURES REQUIRED FOR THE SAFE EXECUTION AND COMPLETION OF THE WORK.
- 6. THE CONTRACTOR SHALL VERIFY ALL MEASUREMENTS AT THIS SITE AND BE RESPONSIBLE FOR THE ACCURACY AND CORRECTNESS OF SAME.
- 7. THE CONTRACTOR SHALL EMPLOY AS REQUIRED BY THE CONSTRUCTION DOCUMENTS AND/OR GOVERNING AUTHORITIES, A TESTING LABORATORY APPROVED BY THE OWNERS REPRESENTATIVE TO CONDUCT ALL TESTS NECESSARY TO ENSURE COMPLIANCE WITH THE CONTRACT DOCUMENTS. APPLICABLE STANDARDS AND CODES.
- 8. WRITTEN DIMENSIONS, COORDINATES AND/OR ELECTRONIC FILES PREVAIL OVER SCALED DIMENSIONS. DO NOT SCALE FROM THE CONTRACT DOCUMENTS.
- 9. REFER TO ARCHITECTURAL PLANS FOR ALL BUILDING DIMENSIONS.
- 10. REFER TO CIVIL PLANS FOR OVERALL SITE LAYOUT/DIMENSIONS.
- 11. HARDSCAPE DIMENSIONS ARE FROM THE FACE AND/OR CENTERLINE OF THE OBJECT AT 90 DEGREE ANGLES UNLESS NOTED OTHERWISE. ALL RADII AND CURVES ARE TO HAVE SMOOTH AND CONTINUOUS TRANSITIONS WITHOUT ABRUPT CHANGES OR BENDS.
- 12. PAVER DIMENSIONS ARE NOMINAL. VERIFY ACTUAL PAVER DIMENSIONS PRIOR TO LAYOUT OF PAVER FIELDS.
- 13. ALL REFERENCES TO "GRAY CONCRETE" SHALL MEAN NATURAL CONCRETE WITH NO COLOR ADDITIVE.
- 14. INFORMATION ON STRUCTURAL REINFORCEMENT, ANCHORS, FASTENERS, FOUNDATIONS OR OTHER STRUCTURAL ELEMENTS SHOWN ON THE SITE HARDSCAPE DOCUMENTS RELATED TO WALLS, SLABS, STRUCTURES AND ALL CAST IN PLACE CONCRETE IS SHOWN FOR MATERIAL RELATIONSHIPS ONLY. REFER TO CONTRACT DOCUMENTS PREPARED BY BUT NOT LIMITED TO ARCHITECTURAL, MEP, STRUCTURAL AND CIVIL ENGINEERING CONSULTANTS FOR ACTUAL CONSTRUCTION DOCUMENTATION.
- 15. CROSS SLOPE ON HARDSCAPE PAVEMENT SHALL NOT EXCEED 2%. RUNNING SLOPE SHALL NOT EXCEED 5% UNLESS NOTED OTHERWISE. SEE LANDSCAPE GRADING FOR ADDITIONAL REQUIREMENTS.
- 16. SITE FURNISHINGS SHALL BE INSTALLED AS DETAILED IN THE CONSTRUCTION DOCUMENTS UNLESS NOTED OTHERWISE. CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING ANCHORING DETAILS WITH THE ITEM'S MANUFACTURER PRIOR TO PURCHASE/INSTALLATION.
- 17. HARDSCAPE ON-STRUCTURE: SITE HARDSCAPE ELEMENTS FOR ALL PODIUM, ROOF LEVEL AND BUILDING RELATED SURFACES ARE SHOWN FOR MATERIAL RELATIONSHIP ONLY. REFER TO CONTRACT DOCUMENTS PREPARED BY BUT NOT LIMITED TO ARCHITECTURAL. MEP AND STRUCTURAL ENGINEERING CONSULTANTS FOR ACTUAL CONSTRUCTION DOCUMENTATION FOR ALL

#### **HARDSCAPE NOTES:(cont.)**

- ANCHORS, REINFORCING, WATERPROOFING, DRAINAGE FIXTURES, MATERIAL ATTACHMENTS, SETTING METHODS AND SLAB PENETRATIONS FOR PAVING, IRRIGATION, DRAINAGE AND ELECTRICAL FIXTURES.
- 18. WATER FEATURES: SITE HARDSCAPE ELEMENTS SHOWN FOR FOUNTAINS, POOLS, SPA WATERFALLS AND OTHER WATER FEATURES ARE SHOWN FOR MATERIAL RELATIONSHIP ONLY. REFER TO CONTRACT DOCUMENTS PREPARED BY BUT NOT LIMITED TO ARCHITECTURAL, MEP, STRUCTURAL AND FOUNTAIN/POOL ENGINEERS FOR ACTUAL CONSTRUCTION DOCUMENTATION.
- 19. LIGHT FIXTURES: LIGHT FIXTURES ARE SHOWN FOR MATERIAL RELATIONSHIP AND ORIENTATION WITH HARDSCAPE/LANDSCAPE ELEMENTS ONLY. REFER TO CONTRACT DOCUMENTS PREPARED BY BUT NOT LIMITED TO ELECTRICAL ENGINEER FOR ACTUAL CONSTRUCTION DOCUMENTATION.

#### LANDSCAPE GRADING NOTES:

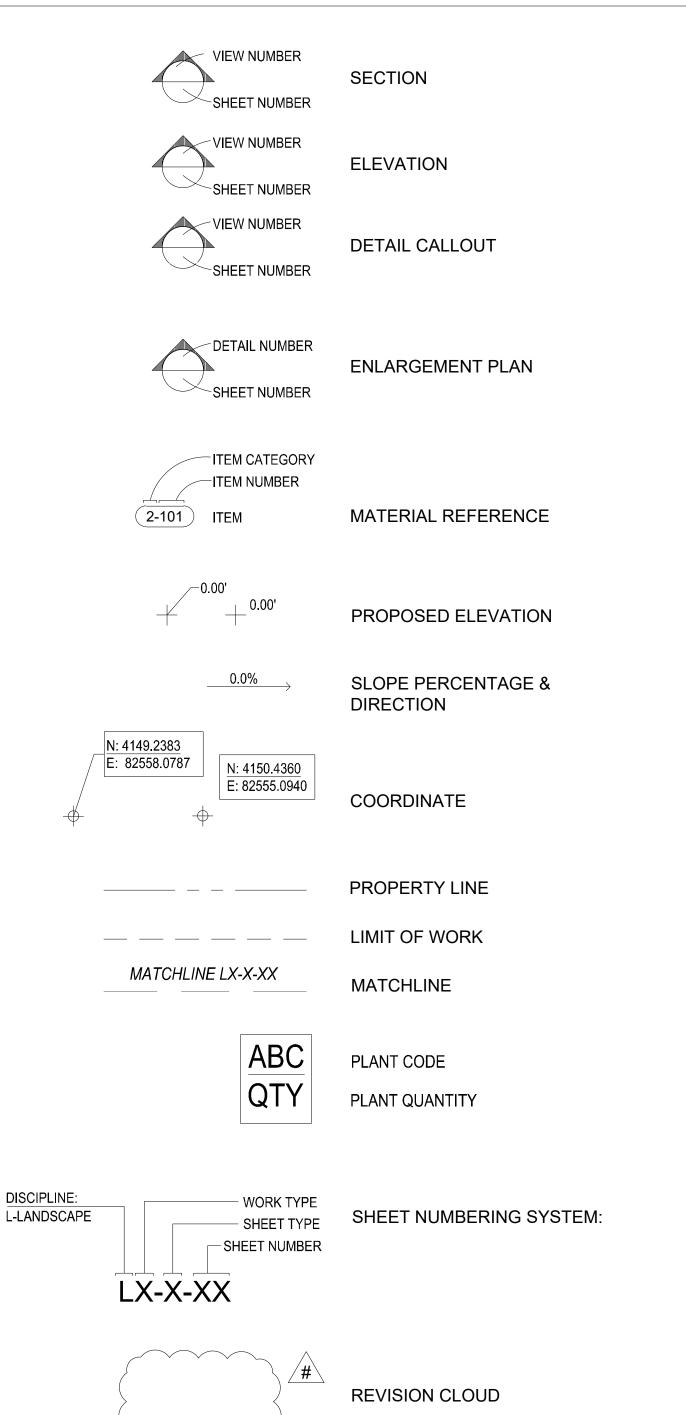
- 1. LANDSCAPE GRADES ARE COMPLEMENTARY. REFER TO THE CIVIL ENGINEERING CONTRACT DOCUMENTS FOR ROUGH GRADING OF THE SITE, FINISH GRADES FOR ALL VEHICULAR PAVEMENT, BUILDINGS, DRAINAGE AND UTILITY STRUCTURES.
- 2. PRIOR TO INITIATING LANDSCAPE GRADING THE CONTRACTOR SHALL INSPECT THE SITE TO CONFIRM THAT ROUGH GRADING AND DRAINAGE STRUCTURES HAVE BEEN COMPLETED IN ACCORDANCE WITH THE CIVIL ENGINEERING CONTRACT DOCUMENTS. THE CONTRACTOR SHALL SUBMIT IN WRITING TO THE OWNERS REPRESENTATIVE ANY DISCREPANCIES BETWEEN THE CONTRACT DOCUMENTS AND FIELD CONDITIONS. THE OWNERS REPRESENTATIVE WILL PROVIDE DIRECTION REGARDING ANY CORRECTION OR INTERPRETATION NECESSARY TO RESOLVE ANY DISCREPANCIES.
- 3. NUMEROUS UNDERGROUND UTILITIES, CONDUITS, SLEEVES AND UTILITY STRUCTURES ABOVE AND BELOW GRADE HAVE BEEN PREVIOUSLY INSTALLED. THE CONTRACTOR SHALL CONDUCT FINE GRADING TO AVOID DAMAGE TO THESE ELEMENTS.
- 4. ALL PEDESTRIAN PAVEMENT AND LANDSCAPE AREAS SHALL BE GRADED TO POSITIVELY DRAIN AWAY FROM VERTICAL ELEMENTS INCLUDING BUT NOT LIMITED TO BUILDINGS, WALLS AND COLUMNS TOWARD AND INTO DRAINAGE STRUCTURES. LANDSCAPE AREAS SHALL BE SMOOTH AND EVEN IN TRANSITION AND VOID OF WATER HOLDING DEPRESSIONS.
- 5. PROPOSED SPOT ELEVATIONS REPRESENT FINISHED PAVEMENT OR GROUND SURFACE GRADES UNLESS OTHERWISE NOTED. MAKE ALLOWANCES FOR PAVEMENT THICKNESS AND THE DEPTH OF PREPARED PLANTING SOIL WHERE APPLICABLE.
- 6. THE CONTRACTOR SHALL NOT SUBSTANTIALLY VARY FINE GRADING FROM THE GRADING PLAN WITHOUT APPROVAL FROM THE OWNERS REPRESENTATIVE. THE OWNERS REPRESENTATIVE MAY ADJUST FINE GRADING SHOWN ON THE PLANS TO ACCOMMODATE UNFORESEEN FIELD CONDITIONS OR TO ACCOMPLISH DESIGN INTENT.
- 7. PROTECT SITE FEATURES TO REMAIN, INCLUDING BUT NOT LIMITED TO BENCH MARKS, SURVEY CONTROL POINTS, EXISTING STRUCTURES AND PAVING FROM DAMAGE BY GRADING EQUIPMENT.
- 8. MATCH PROPOSED PAVEMENT GRADES WITH EXISTING CONDITIONS TO REMAIN TO PROVIDE FLUSH INTERFACES WITH ABUTTING SURFACES.
- 9. GRADES FOR SOD AREAS SHALL BE HELD ONE INCH (1") BELOW ADJACENT PAVEMENT GRADES TO ALLOW FOR INSTALLATION OF SOD.
- 10. GRADES FOR PLANTING AREAS SHALL BE HELD TWO INCHES (2") BELOW ADJACENT PAVEMENT TO ALLOW FOR THE INSTALLATION
- OF PREPARED PLANTING SOIL, MULCH AND PLANT MATERIAL.

  1. FILL REQUIRED TO BRING THE SITE TO THE REQUIRED LINES AND FINISHED GRADES CONTAINED IN THE CONTRACT DOCUMENTS
- 11. FILL REQUIRED TO BRING THE SITE TO THE REQUIRED LINES AND FINISHED GRADES CONTAINED IN THE CONTRACT DOCUMENTS SHALL BE AS RECOMMENDED BY THE GEOTECHNICAL ENGINEER.
- 12. FILL SHALL BE COMPACTED AS FOLLOWS:
- A. UNDER PEDESTRIAN PAVEMENT: AS RECOMMENDED BY CIVIL/GEOTECHINCAL ENGINEER.
- B. LANDSCAPE AREAS: COMPACT TOP TWELVE INCHES (12") BELOW SUBGRADE AND EACH LAYER OF BACKFILL OR FILL MATERIAL TO 80% MAXIMUM DRY DENSITY ACCORDING TO ASTM D698.
- 13. CONTOURS FOR LANDSCAPE BERMS, MOUNDS AND SWALES SHALL BE SMOOTH CONTINUOUS ARCS VOID OF SURFACE IRREGULARITIES AND SHALL BLEND INTO SURROUNDING TERRAIN IN A NATURAL MANOR.
- 14. ALL LANDSCAPE AREAS SHALL BE DRAGGED WITH A DRAG MAT TO BLEND IN SMALL IMPERFECTIONS AND ROUND OFF AND SHARP EDGES
- 15. FINE GRADE TOLERANCES FOR LANDSCAPE AREAS...PLUS OR MINUS (+/-) 0.04 FOOT (').
- 16. FINE GRADE TOLERANCES FOR HARDSCAPE AREAS...PLUS OR MINUS (+/-) 0.02 FOOT(').
- 17. THE CONTRACTOR SHALL BE RESPONSIBLE FOR STABILIZING GRADES AND TO REPAIR AND CLEAN UP AREAS WHERE SETTLEMENT, WASHOUTS, EROSION OR OTHER GRADE CHANGES OCCUR UNTIL FINAL ACCEPTANCE.

#### **STANDARD ABBREVIATIONS:**

ADA	AMERICANS WITH	ESMT	EASEMENT	NTS	NOT TO SCALE
	DISABILITIES ACT	EW	EACH WAY	OC	ON CENTER
B&B	BALLED AND BURLAPPED	FFE	FINISHED FLOOR ELEVATION	PL	PROPERTY LINE
BFP	BACKFLOW PREVENTER	GALV	GALVINIZED	PT	PAINT
CIP	CAST-IN-PLACE	GA	GUAGE	R	RADIUS
CJ	CONSTRUCTION JOINT	HP	HIGH POINT	REBAR	REINFORCING STEEL BARS
CL	CENTER LINE	HWL	HIGH WATER LINE	RIM	RIM ELEVATION
CMU	CONCRETE MASONRY UNIT	INV	INVERT ELEVATION	ROW	RIGHT-OF-WAY
COORD	COORDINATE	LF	LINEAR FEET (FOOT)	SIM	SIMILAR
CONT	CONTINUOUS	LP	LOW POINT	SST	STAINLESS STEEL
DEMO	DEMOLITION	MAX	MAXIMUM	TOC	TOP OF COLUMN
DIA	DIAMETER	MHW	MEAN HIGH WATER	T.W.	TOP OF WALL
DI	DRAIN INLET	MIN.	MINIMUM	T.S.	TOP OF STEP
EA	EACH	NWL	NATURAL WATER LINE	T.C.	TOP OF CURB
EJ	EXPANSION JOINT	NIC	NOT IN CONTRACT	WWF	WELDED WIRE FABRIC
EQ	EQUAL			YD	YARD DRAIN

#### **STANDARD DRAWING SYMBOLS:**



Project Name

Client

Consultants

#### PARK ROAD RESIDENTIAL PARCEL

PARK ROAD DEVELOPMENT, LLC



SUN TECH
CIVIL ENGINEER
4577 N. NOB HILL ROAD SUITE 102
SUNRISE, FL 33351-4712

BIZI ARQ ARCHITECTURE 17225 S. DIXIE HIGHWAY #203 PALMETTO BAY, FL 33157

Key Plan

Rev	Date	Issued for
1	12/19/2024	Response to City Comments

Date SEPTEMBER 17, 2024

Designed By XD, DD

Drawn By XD, DD

Approved / Checked By JS

Project Number 240042

Seal

Project Phase
SITE PLAN SUBMITTAL

Sheet Title

**GENERAL NOTES** 

Sheet Nu

L0-2-01

## DEMOLITION / SITE CLEARING GENERAL NOTES:

- 1. PRIOR TO INITIATING DEMOLITION AND/OR SITE CLEARING THE CONTRACTOR SHALL PROVIDE FOR THE FOLLOWING:
- A. ALL SEDIMENT AND EROSION CONTROL MEASURES SHALL BE INSTALLED AND FULLY OPERATIONAL. SEE CIVIL ENGINEERING CONTRACT DOCUMENTS FOR REQUIREMENTS AND DETAILS.
- B. ERECT BARRICADES TO PROTECT EXISTING TREES INDICATED TO REMAIN. SEE TREE PROTECTION REQUIREMENTS FOR ADDITIONAL REQUIREMENTS AND DETAILS.
- C. COORDINATE WITH ALL UTILITY COMPANIES THAT MAY HAVE UTILITY SERVICES ON THIS SITE TO OBTAIN ALL PERMITS AS APPLICABLE. CONTRACTOR SHALL MAKE ALL ARRANGEMENTS AS REQUIRED T TAKE SUCH UTILITY SYSTEMS OUT OF SERVICE IF REQUIRED.
- D. UTILITIES OUTSIDE OF HE LIMITS OF CONSTRUCTION ARE TO BE MAINTAINED AND OPERATIONAL THROUGHOUT ALL PHASES OF CONSTRUCTION.
- E. OWNER RESERVES THE RIGHT TO SALVAGE ANY MATERIAL, FIXTURES OR EQUIPMENT FROM THE SITE PRIOR TO DEMOLITION.
- F. ALL EXISTING SITE FACILITIES TO REMAIN SHALL BE PROTECTED FROM ANY DAMAGE THROUGHOUT ALL PHASES OF CONSTRUCTION. THE CONTRACTOR SHALL REPAIR ANY DAMAGE TO SAID FACILITIES THAT OCCURS DUE TO WORK PERFORMED BY THE CONTRACTOR CALLED FOR IN THE CONTRACT DOCUMENTS.

#### **DEMOLITION / SITE CLEARING NOTES:**

- 1. THE CONTRACTOR SHALL PROVIDE AT LEAST 48-HOUR NOTICE TO ALL UTILITY COMPANIES PRIOR TO INITIATING DEMOLITION AND/OR SITE CLEARING TO PROVIDE FIELD LOCATES OF EXISTING UTILITIES.
- 2. REMOVE IN THEIR ENTIRETY ALL BUILDINGS, PAVEMENTS, STRUCTURES, RUBBISH, DEBRIS, UTILITIES AND ALL OTHER APPURTENANCES WHICH ARE NECESSARY TO PERMIT THE PROPOSED CONSTRUCTION AS DESIGNATED ION THE CONSTURCITON DOCUMENTS.
- 3. ALL VEGETATIVE GROWTH, TIMER AND BRUSH SHALL BE REMOVED TO A DEPTH OF 18 INCHES BELOW NATURAL GROUND OR DESIGN GRADE WHICHEVER IS LOWER.
- 4. PAVEMENTS TO BE REMOVED SHALL BE SAW CUT TO ENSURE A CLEAN EDGE. CONCRETE PAVEMENT SHALL BE REMOVED TO THE
- NEAREST CONTROL JOINT WHERE APPLICABLE.

  5. ALL DELETERIOUS SUBSURFACE MATERIAL (I.E. MUCK, PEAT, BURIED DEBRIS) IS TO BE EXCAVATED AND REMOVED. EXCAVATED
- AREAS SHALL BE BACKFILLED WITH CLEAN BUILDERS SAND AND RETURNED TO NATURAL GROUND OR DESIGN GRADE.

  6. AFTER DEMOLITION / SITE CLEARING TILL/DISK ALL SURFACES TO A DEPTH OF SIX INCHES (6") AND REMOVE ANY REMAINING
- DELETERIOUS MATERIAL GREATER THAN 1 INCH (1") IN DIAMETER.

  7. SHOULD ANY HAZARDOUS MATERIALS BE ENCOUNTERED DURING DEMOLITION AND/OR SITE CLEARING THE CONTRACTOR SHALL CEASE WORK IMMEDIATELY IN THE AFFECTED AREA AND NOTIFY THE OWNERS REPRESENTATIVE FOR DIRECTION ON HOW TO
- 8. ALL DEBRIS AND WASTE MATERIALS GENERATED BY DEMOLITION AND/OR SITE CLEARING ACTIVITIES SHALL BE DISPOSED OFF-SITE IN A LEGAL MANNER AT AN APPROVED DISPOSAL FACILITY. THE CONTRACTOR SHALL OBTAIN ALL PERMITS REQUIRED FOR THE HAULING AND DISPOSAL OF WASTE MATERIAL.

#### TREE/PALM PROTECTION NOTES:

- 1. THE CONTRACTOR SHALL CALL FOR AND ATTEND AN INSPECTION OF EXISTING TREES/PALMS TO REMAIN WITH THE OWNERS REPRESENTATIVE PRIOR TO COMMENCING DEMOLITION AND/OR SITE CLEARING.
- 2. ALL TREE/PALM PROTECTION SHALL COMPLY WITH ANSI A-300 STANDARDS FOR TREE CARE. ALL TREE CARE ACTIVITIES INCLUDING BUT NOT LIMITED TO CROWN PRUNING, FERTILIZING AND ROOT PRUNING SHALL BE CONDUCTED BY OR PREFORMED UNDER SUPERVISION OF AN ISA CERTIFIED ARBORIST. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING AND SHALL B EAR THE COST OF THE ARBORIST.
- 3. ERECT TREE/PALM PROTECTION BARRICADES AS DETAILED IN THE CONTRACT DOCUMENTS. ALL BARRICADES SHALL BE PLACED A MINIMUM OF TEN FEET (10') CLEAR DISTANCE FROM THE FACE OF ANY PROTECTED TREE/PALM OR AS INDICATED BY EXISTING CODE OR ORDINANCES WHICHEVER IS GREATER. BARRICADES SHALL FULLY ENCLOSE ALL TREES/PALMS TO REMAIN.
- 4. NOTHING SHALL BE PLACED INSIDE THE BARRICADES INCLUDING BUT NOT LIMITED TO CONSTRUCTION MATERIAL, MACHINERY, CHEMICALS, VEHICLES, OR SOIL DEPOSITS. ANY ACTIVITY THAT INVOLVES DISTURBING SOIL WITHIN THE BARRICADES SHALL BE DONE BY HAND OR LIGHT RUBBER WHEELED EQUIPMENT THAT WILL NOT COMPACT THE SOIL OR DAMAGE THE TREE/PALM ROOTS.
- 5. ALL TREES SUBJECT TO ENCROACHMENT INTO THE DRIP LINE DUE TO PROPOSED CONSTRUCTION SHALL BE ROOT PRUNED EIGHTEEN INCHES (18") FROM THE EDGE OF SAID CONSTRUCTION.
- A. ROOT PRUNING SHALL CONSIST OF DIGGING A TRENCH FORTY-EIGHT INCHES (48") DEEP BY SIX INCHES (6") WIDE EITHER BY HAND OR WITH A TRENCHING MACHINE DESIGNED FOR THIS PURPOSE, ALL ROOTS SHALL BE CLEAN CUT WITH NO SPLITS OR TEARS.
- B. TRENCH SHALL BE FILLED WITH TOPSOIL (SEE LANDSCAPE NOTES) PLACED IN TWELVE INCH (12") LIFTS. EACH LIFT SHALL BE WATERED IN TO PREVENT AIR POCKETS.
- 6. BARRICADES SHALL REMAIN IN PLACE FOR THE DURATION OF CONSTRUCTION OR AS DIRECTED BY THE OWNERS REPRESENTATIVE.
- 7. PROTECTED TREES/PALMS DEEMED UNACCEPTABLE BY THE OWNERS REPRESENTATIVE AT THE PROJECT COMPLETION DUE TO DAMAGE, LACK OF PROTECTION OR NEGLIGENCE ON THE PART OF THE CONTRACTOR SHALL BE REMOVED IN THEIR ENTIRETY AND REPLACED WITH A COMPARABLE SPECIMEN AT NO ADDITIONAL COST TO THE OWNER.

#### PROTECT COORDINATION NOTES:

- 1. THE CONTRACTOR SHALL COORDINATE AND SCHEDULE ALL WORK TO INTERFACE SMOOTHLY WITH OTHER WORK BEING PREFORMED ON OR ADJACENT TO THE SITE BY OTHER CONTRACTORS AND UTILITY COMPANIES.
- 2. CONTRACTOR SHALL REFER TO THE HARDSCAPE NOTES, LANDSCAPE NOTES, SPECIFICATIONS AND THE CONTRACT DOCUMENTS PREPARED BY BUT NOT LIMITED TO ARCHITECTURAL, MEP, IRRIGATION, STRUCTURAL AND CIVIL ENGINEERING CONSULTANTS FOR ADDITIONAL REQUIREMENTS.

### TREE / PALM RELOCATION GENERAL NOTES:

- 1. TREES/PALMS TO BE RELOCATED ARE DESIGNATED ON THE DRAWINGS OR AS IDENTIFIED BY THE OWNERS REPRESENTATIVE.
- 2. THE CONTRACTOR SHALL CALL FOR AND ATTEND AN INSPECTION OF THE EXISTING CONDITIONS WITH THE OWNERS REPRESENTATIVE AT BOTH THE CURRENT AND PROPOSED LOCATIONS OF RELOCATIONS PRIOR TO COMMENCING WORK. THE CONTRACTOR SHALL SUBMIT A WRITTEN REPORT DOCUMENTING THE EXISTING CONDITIONS INCLUDING BUT NOT LIMITED TO PHOTOGRAPHS IDENTIFYING TREES/PALMS TO BE RELOCATED, POTENTIAL OBSTRUCTIONS AND IDENTIFICATION OF A PROPOSED MOVING ROUTE THAT AVOIDS AND PROTECTS OVERHEAD AND UNDERGROUND UTILITIES. THE REPORT WILL SERVE AS A REFERENCE POINT FOR MONITORING THE EXISTING CONDITIONS WHICH WILL BECOME THE RESPONSIBILITY OF THE CONTRACTOR TO KEEP INTACT.
- 3. ALL TREE/PALM RELOCATIONS SHALL COMPLY WITH ANSI A-300 STANDARDS FOR TREE RELOCATIONS. ALL RELOCATION ACTIVITIES SHALL BE CONDUCTED BY OR PREFORMED UNDER THE SUPERVISION OF AN ISA CERTIFIED ARBORIST. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING AND SHALL BEAR THE COST OF THE ARBORIST.
- 4. THE CONTRACTOR SHALL NOTIFY THE OWNERS REPRESENTATIVE 24 HOURS IN ADVANCE OF EACH RELOCATION TO ALLOW FOR OBSERVATION OF THE PROCEDURES.
- . TREES/PALMS SHALL ONLY BE MOVED ONCE, WITHIN 24 HOURS OF THE PLANTS EXCAVATION. NO NURSERY OR HOLDING ARE MAY

#### **PREPARATION NOTES:**

- 1. TREES SIX INCH (6") CALIPER OR LESS AND PALMS OTHER THAN THOSE LISTED AS SPECIMEN PALMS MAY BE RELOCATED BY MECHANICAL MACHINERY AND DO NOT REQUIRE ROOT PRUNING, (SEE MECHANICAL RELOCATION)
- 2. TREES/PALMS REQUIRING ROOT PRUNING SHALL HAVE THIS PREFORMED ACCORDING TO THE FOLLOWING SCHEDULE
- B. TREES FIFTEEN INCH (15") TO TWENTY-EIGHT INCH (28") CALIPER.......6 MONTHS PRIOR TO RELOCATING.
- EQUIPMENT USED FOR ROOT PRUNING SHALL BE DESIGNED FOR THIS TASK AND SHALL PRODUCE CLEAN CUTS OF ROOTS WITHOUT DAMAGE TO THE RESULTING ROOT BALL.
- 4. TREES SHALL HAVE A MINIMUM ROOT BALL SIZE OF TEN INCHES (10") PER ONE INCH (1") OF CALIPER. ROOT BALLS ARE TO BE FORMED SQUARE WITH EQUAL DISTANCE FROM THE TRUNK.
- 5. SPECIMEN PALMS SHALL HAVE A MINIMUM ROOT BALL OF THIRTY-SIX INCHES (36") AND SHALL BE FORMED SQUARE WITH EQUAL DISTANCE FROM THE TRUNK.
- 6. ROOT BALLS FOR TREES/PALMS SHALL BE FORMED BY DIGGING A TRENCH FORTY-EIGHT INCHES (48") DEEP AND SIX INCHES (6") WIDE EITHER BY HAND OR BY A TRENCHING MACHINE DESIGNED FOR THE PURPOSE.
- 7. IF ROOT PRUNING HAS BEEN PERFORMED OUTSIDE OF THE SCOPE OF THIS CONTRACT THE CONTRACTOR SHALL CONFIRM IN WIRITING WITH THE OWNERS REPRESENTATIVE THAT ROOT PRUNING HAS BEEN ACCOMPLISHED AS DESCRIBED ABOVE.

#### **HAND DIGGING / RELOCATION NOTES:**

- 1. TREES/PALMS SHALL BE PRUNED AS DIRECTED BY THE ARBORIST PRIOR TO DIGGING.
- 2. ALL ROOT BALLS SHALL BE THOROUGHLY SOAKED FOR SEVEN (7) DAYS PRIOR TO DIGGING.
- 3. EXCAVATE TWELVE INCHES (12") OUTSIDE OF PREVIOUS ROOT PRUNING TO A DEPTH OF FORTY-EIGHT INCHES (48").
- 4. ROOT BALLS SHALL BE UNDERCUT PRIOR TO LIFTING. DO NOT FORCE TREE/PALM FROM GROUND.
- 5. TREES/PALMS SHALL BE LIFTED AND TRANSPORTED IN SUCH A MANNER AS TO AVOID DAMAGE TO BARK, LIMBS, TRUNKS OR FRONDS. SUPPORT CHAINS, STRAPS AND/OR CABLES SHALL BE PADDED AS REQUIRED. OWNERS REPRESENTATIVE RESERVES THE RIGHT TO REQUIRE DOWELING IN LIEU OF LIFTING BY STRAPS.
- 6. EXCAVATE NEW PLANT PIT TWENTY-FOUR INCHES (24") WIDER THAN ROOT BALL AND TO A DEPTH THAT ALLOWS NEW ROOT BALL TO BE SITUATED THREE INCHES (3") ABOVE PROPOSED GRADE.
- 7. ROTATE TREE/PALM PRIOR TO SETTING TO ACHIEVE BEST POSITIONING AS DIRECTED BY THE OWNERS REPRESENTATIVE.
- 8. BACKFILL PLANTING PIT WITH PREPARED PLANTING SOIL (SEE LANDSCAPE NOTES/SPECIFICATIONS) IN TWELVE INCH (12") LIFTS THOROUGHLY DRENCHING EACH LIFT WITH WATER TO PREVENT AIR POCKETS.
- 9. APPLY FERTILIZER, TRANSPLANT INOCULANTS AND ROOT STIMULANTS AS DIRECTED BY THE ARBORIST.
- 10. TREES/PALMS SHALL BE STAKED AND MULCHED ACCORDING TO THE LANDSCAPE DETAILS.

#### **MECHANICAL DIGGING / RELOCATION NOTES:**

- 1. TREES/PALMS SHALL BE PRUNED AS DIRECTED BY THE ARBORIST PRIOR TO DIGGING.
- 2. TREE SPADES SHALL B E LARGE ENOUGH TO ENCOMPASS THE FIBROUS FEEDER ROOTS OF EACH PLANT. TREE SPADES USED TO RELOCATE TREES/ NON-SPECIMEN PALMS SHALL MEET THE FOLLOWING CRITERIA:
- A. TREES UP TO THREE INCH (3") CALIPER......FORTY-FOUR INCH (44") SPADE
- B. TREES THREE INCH (3") TO FIVE INCH (5") CALIPER......SIXTY INCH (60") SPADE
- C. TREES UP TO EIGHT INCH (8") CALIPER AND NON-SPECIMEN PALMS......NINETY INCH (90") SPADE
- 3. USE SAME MACHINE TO DIG RECEIVING HOLE AND TO DIG TREE/PALM FOR TRANSPLANTING.
- 4. TREE SPADES SHALL HAVE A MAXIMUM TOLERANCE OF TWO INCHES (2") BETWEEN BLADES AND SHALL BE MOUNTED TO A STABLE MACHINE CAPABLE OF SUPPORTING THE WEIGHT OF ALL RELOCATED MATERIAL.
- 5. CENTER TREE/PALM IN THE SPADE WHEN DIGGING. CLEAN CUT ANY ROOTS PROTRUDING FROM THE DIGGING SPADE FLUSH WITH THE ROOT BALL BEFORE PLANTING.
- 6. AFTER PLACING TREE/PALM IN RECEIVING HOLE IMMEDIATELY FILL ALL CREVICES/VOIDS WITH PREPARED PLANTING SOIL. (SEE LANDSCAPE NOTES/SPECIFICATIONS) THOROUGHLY DRENCH WITH WATER TO PREVENT AIR POCKETS.
- 7. APPLY FERTILIZER, TRANSPLANT INOCULANTS AND ROOT STIMULANTS AS DIRECTED BY THE ARBORIST.
- 8. TREES/PALMS TO BE STAKED AND MULCHED ACCORDING TO THE LANDSCAPE DETAILS.

# TREE / PALM RELOCATION POST PLANTING MAINTENANCE NOTES:

- 1. DURING THE PROJECT WORK PERIOD PRIOR TO SUBSTANTIAL COMPLETION ACCEPTANCE, THE CONTRACTOR SHALL MAINTAIN ALL TRANSPLANTED TREES/PALMS.
- MAINTENANCE DURING THE PERIOD PRIOR TO SUBSTANTIAL COMPLETION ACCEPTANCE SHALL CONSIST OF WATERING, REMOVAL
  OF DEAD MATERIAL, REPAIRING AND/OR REPLACING STAKING, RESETTING PLANTS TO PROPER GRADES AND UPRIGHT POSITIONS
  AND APPLYING SUCH SPRAYS AS DIRECTED BY THE ARBORIST AS NECESSARY TO KEEP PLANT MATERIAL REASONABLY FREE OF
  DAMAGING INSECTS AND DISEASE.
- 3. ALL RELOCATED TREES/PALMS SHALL BE IRRIGATED BY HAND OR TEMPORARY AUTOMATIC IRRIGATION SYSTEM UNTIL A PERMANENT IRRIGATION SYSTEM IS OPERATIONAL.
- 4. IRRIGATION FOR TREES SHALL INCLUDE MIST HEADS AS DIRECTED BY ARBORIST.

#### SUBSTANTIAL COMPLETION ACCEPTANCE NOTES:

- 1. UPON WRITTEN NOTICE FROM THE CONTRACTOR, THE OWNERS REPRESENTATIVE SHALL REVIEW THE WORK AND DETERMINE IF THE WORK IS SUBSTANTIALLY COMPLETE.
- 2. FOR THE PURPOSE OF ACCEPTANCE, THE RELOCATED TREES/PALMS TO BE HEALTHY, VIGOROUS, UNDAMAGED AND EXHIBIT EVIDENCE OF ESTABLISHING NEW ROOTS.
- 3. THE MINIMUM ALLOWABLE RATE OF SURVIVAL OF ALL RELOCATED MATERIAL SHALL BE 90%. DETERMINATION OF SURVIVABILITY SHALL BE MADE BY THE OWNERS REPRESENTATIVE AT THE COMPLETION.
- 4. ANY TREE/PALM THAT IS DEEMED UNACCEPTABLE AS A PRODUCT OF NEGLIGENCE BY THE CONTRACTOR SHALL BE REPLACED WITH A COMPARABLE SPECIMEN AT NO ADDITIONAL COST TO THE OWNER.
- 5. THE DATE OF SUBSTANTIAL COMPLETION SHALL BE THE DATE WHEN THE OWNERS REPRESENTATIVE ACCEPTS THAT ALL WORK RELATED TO THE TREE/PALM TRANSPLANTING IS COMPLETE.
- 6. ALL TRANSPLANTED TREES/PALMS SHALL BE WARRANTED FOR A PERIOD OF ONE (1) YEAR FROM THE DATE OF WRITTEN NOTIFICATION OF SUBSTANTIAL COMPLETION FROM THE OWNERS REPRESENTATIVE. THE DATE OF SUBSTANTIAL COMPLETION MAY VARY FROM THE DATE OF SUBSTANTIAL COMPLETION FOR OTHER PORTION OF THE PROJECT.

Project Name

#### PARK ROAD RESIDENTIAL PARCEL

PARK ROAD DEVELOPMENT, LLC



Client

LANDSCAPE ARCHITECTURE URBAN DESIGN

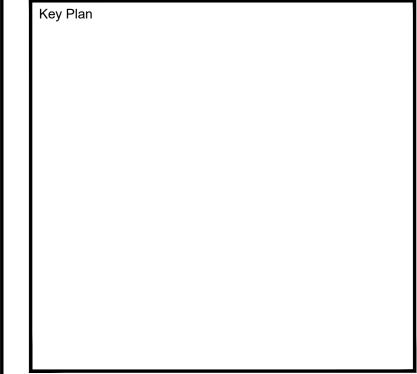
1512 E. BROWARD BOULEVARD, SUITE 110 FORT LAUDERDALE, FLORIDA 33301 USA TEL: 954.524.3330

Consultants
SUN TECH

CIVIL ENGINEER

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SUNRISE, FL 33351-4712

BIZI ARQ ARCHITECTURE 17225 S. DIXIE HIGHWAY #203 PALMETTO BAY, FL 33157



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Designed By	XD, DD
Drawn By	XD, DD
Approved / Checked By	JS
Project Number	240042

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oject Phase

SITE PLAN SUBMITTAL

Sheet Title

**DEMOLITION NOTES** 

Sheet Nur

L1-0-01

ree #	Common Name	Botanical Name	DBH (inches)	Height (feet)*	Diameter Canopy (feet)	Disposition
1	Coconut Palm	Cocos nucifera	10	27CT 27OA	25	REMOVE
2	Coconut Palm	Cocos nucifera	9	27CT 27OA	24	REMOVE
3	Coconut Palm	Cocos nucifera	9	26CT 35OA	24	REMOVE
4	Gumbo Limbo	Bursera simaruba	9	26	10	REMOVE
6	Sabal Palm	Sabal palmetto	10	10CT 16OA	10	REMOVE
7	Sabal Palm	Sabal palmetto	10	9CT 15OA	10	REMOVE
8	Australian Pine	Casuarina equisetifolia	30	50	30	INVASIVE /REMOVE
9	Royal Poinciana	Delonix regia	16	22	40	REMOVE
	1	-				
10	Royal Poinciana	Delonix regia	19	28	40	REMOVE
11	Gumbo Limbo	Bursera simaruba	18	28	50	REMOVE
69	Live Oak	Quercus virginiana	27	30	45	REMOVE
80	Gumbo Limbo	Bursera simaruba	15	25	30	REMOVE
84	Australian Pine	Casuarina equisetifolia	36	50	30	INVASIVE /REMOVE
85	Gumbo Limbo	Bursera simaruba	12	20	30	REMOVE
86	Australian Pine	Casuarina equisetifolia	18	40	20	INVASIVE /REMOVE
87	Australian Pine	Casuarina equisetifolia	12	40	20	INVASIVE /REMOVE
88	Australian Pine	Casuarina equisetifolia	24	40	20	INVASIVE /REMOVE
89	Australian Pine	Casuarina equisetifolia	18	40	20	INVASIVE /REMOVE
90	Carrotwood	Cupaniopsis anacardiodes				INVASIVE/REMOVE
98	Live Oak	Quercus virginiana	19	37	50	REMOVE
	-	-				
99	Live Oak	Quercus virginiana	31	50	80	REMOVE
100	Sabal Palm	Sabal palmetto	9	19CT 25OA	10	REMOVE
101	Sabal Palm	Sabal palmetto	9	15CT20OA	12	REMOVE
127	Sabal Palm	Sabal palmetto	14	17CT 26OA	12	REMOVE
166	Coconut Palm	Cocos nucifera	10	15CT 26OA	24	REMOVE
167	Royal Palm	Roystonea regia	18	24CT 35OA	24	REMOVE
168	Royal Palm	Roystonea regia	18	33CT 55OA	27	REMOVE
169	Dead					
170	Royal Palm	Poustano a rogia	16	20CT 35OA	24	REMOVE
NO STATE OF	The second second	Roystonea regia				
171	Royal Palm	Roystonea regia	16	20CT 35OA	24	REMOVE
172	Royal Palm	Roystonea regia	16	18CT 25OA	27	REMOVE
173	Dead					
174	Royal Palm	Roystonea regia	18	33CT 55OA	27	REMOVE
175	Royal Palm	Roystonea regia	20	33CT 55OA	27	REMOVE
176	Royal Palm	Roystonea regia	18	33CT 55OA	27	REMOVE
177	Royal Palm	Roystonea regia	18	33CT 55OA	27	REMOVE
178	Royal Palm	Roystonea regia	18	33CT 55OA	27	REMOVE
179	Coconut Palm	Cocos nucifera	10	20CT 35OA	24	REMOVE
180	Coconut Palm	Cocos nucifera	10	20CT 35OA	24	REMOVE
181	Royal Palm	Roystonea regia	18	33CT 55OA	16	REMOVE
182	Royal Palm	Roystonea regia	8	18CT 23OA	9	REMOVE
		-				
183	Royal Palm	Roystonea regia	18	33CT 55OA	16	REMOVE
184	Dead				-	
185	Royal Palm	Roystonea regia	18	20CT 35OA	24	REMOVE
224	Live Oak	Quercus virginiana	4	18	10	REMOVE
225	Live Oak	Quercus virginiana	5	18	10	REMOVE
226	Live Oak	Quercus virginiana	5	18	9	REMOVE
227	Live Oak	Quercus virginiana	4	18	9	REMOVE
228	Live Oak	Quercus virginiana	4	21	10	REMOVE
229	Live Oak	Quercus virginiana	4	21	10	REMOVE
230	Live Oak	Quercus virginiana	4	21	10	REMOVE
234	Gumbo Limbo	Bursera simaruba	10	25	20	REMOVE
235	Green Buttonwood	Conocarpus erectus	120	30	100	REMOVE
236	Gumbo Limbo	Bursera simaruba	10	20	20	REMOVE
237	Gumbo Limbo	Bursera simaruba	5	16	10	REMOVE
238	Gumbo Limbo	Bursera simaruba	5	26	9	REMOVE
239	Gumbo Limbo	Bursera simaruba	5	20	7	REMOVE
20.000			-	50000	+	
240	Gumbo Limbo	Bursera simaruba	5	14	9	REMOVE
241	Gumbo Limbo	Bursera simaruba	9	22	14	REMOVE
242	Phoenix spp.	Phoenix spp.	4	8CT 15CT	7	REMOVE
243	Gumbo Limbo	Bursera simaruba	7	28	14	REMOVE
244	Gumbo Limbo	Bursera simaruba	8	22	14	REMOVE
245	Gumbo Limbo	Bursera simaruba	10	34	15	REMOVE
246	Gumbo Limbo	Bursera simaruba	8	27	15	REMOVE
248	Gumbo Limbo	Bursera simaruba	15	33	28	REMOVE
	+				+	
249	Gumbo Limbo	Bursera simaruba	10	25	10	REMOVE
250	Gumbo Limbo	Bursera simaruba	7	20	10	REMOVE
277	Coconut Palm	Cocos nucifera	10	20CT 33OA	24	REMOVE
278	Coconut Palm	Cocos nucifera	10	20CT 33OA	24	REMOVE
270	Coconut Palm	Cocos nucifera	10	20CT 33OA	24	REMOVE
219			1			
279 280	Coconut Palm	Cocos nucifera	10	22CT 35OA	24	REMOVE

NOTE: NO THEE DEMOVAL		SUBPERMITS ARE FULLY APPROVED BY CITY.
NOTE. NO TREE REMOVAL	OR PLANTING ALLOWED UNTIL	. SUDPERIVITIS ARE FULLT APPROVED DT CITT.

Tree and Palm Mitigation Chart - Residential						
TREE	QTY	Value (Inches / #)	PALM	QTY	Value (Inches	
Tree Removed	32	442	Palm Removed	30	60	
			Replacement Palms (1:1 ratio) Royal Palm, Phoenix sylvestris, Bismarkia,Foxtail, Coconut Palm	57	114	
Replacement (Inch for Inch) 12' HT. / 2" DBH (4.5' above ground)	248	522	Replacement Other Palms (3:1 ratio)	189	126	

Estimated Contribution to Tree Canopy Trust Fund \$350 / Tree @12' HT. / 2" DBH

NOTE:

ALL TREE/PALM INFORMATION WAS PROVIDED TO EDSA BY ARBORIST. EDSA IS NOT LIABLE OR RESPONSIBLE FOR ANY DISCREPANT INFORMATION REGARDING THE SPECIES, SIZE, LOCATION, AND/OR BUT NOT LIMITED TO THE HEALTH CONDITION OF THE PLANT MATERIAL PROVIDED BY THE REPORT

-\$56,000.00

Project Name

PARK ROAD RESIDENTIAL PARCEL

PARK ROAD
DEVELOPMENT, LLC



Consultants

PLANNING LANDSCAPE ARCHITECTURE URBAN DESIGN

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Key Plan		

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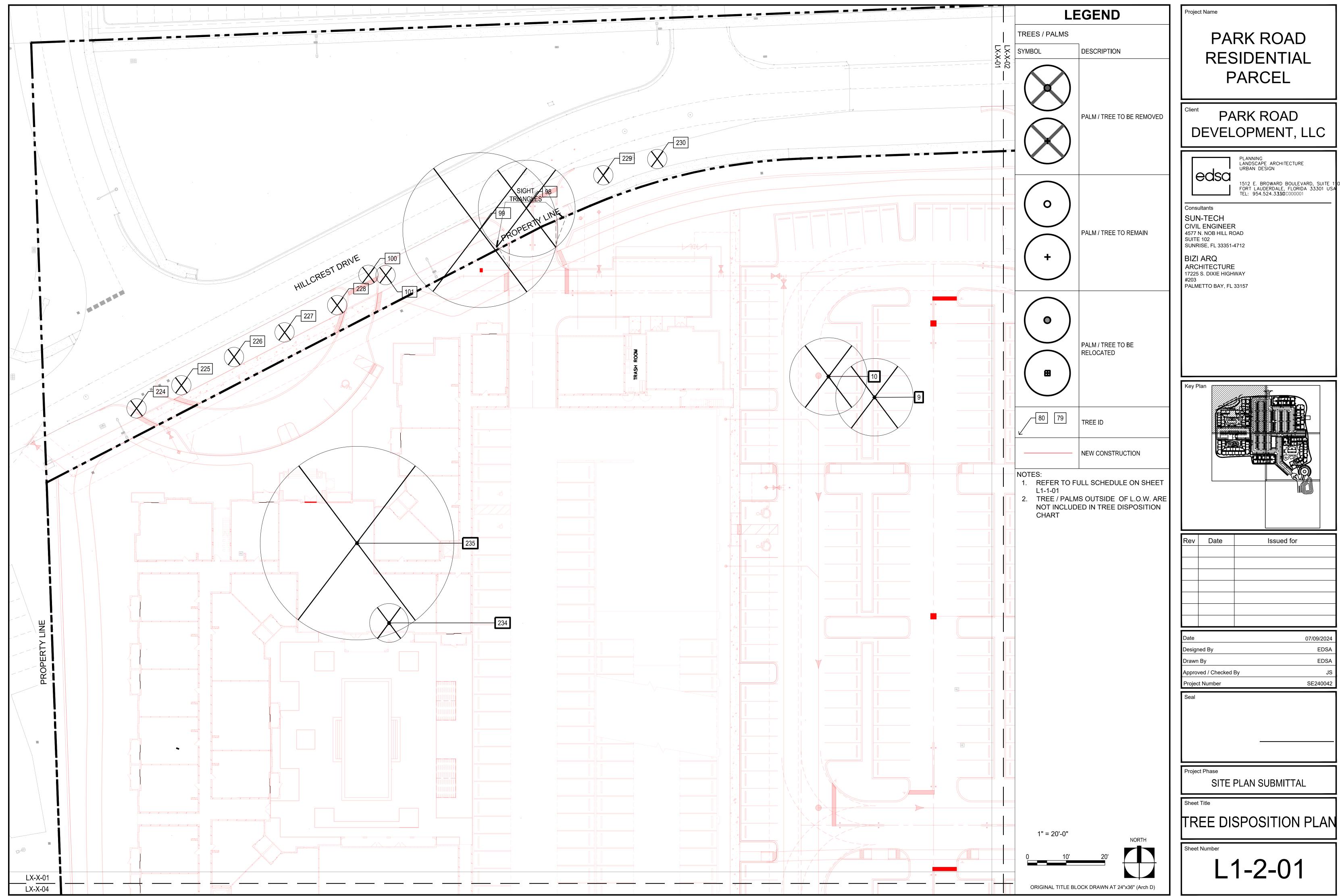
ate	SEPTEMBER 17, 2024
esigned By	XD, DD
awn By	XD, DD
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SITE PLAN SUBMITTAL

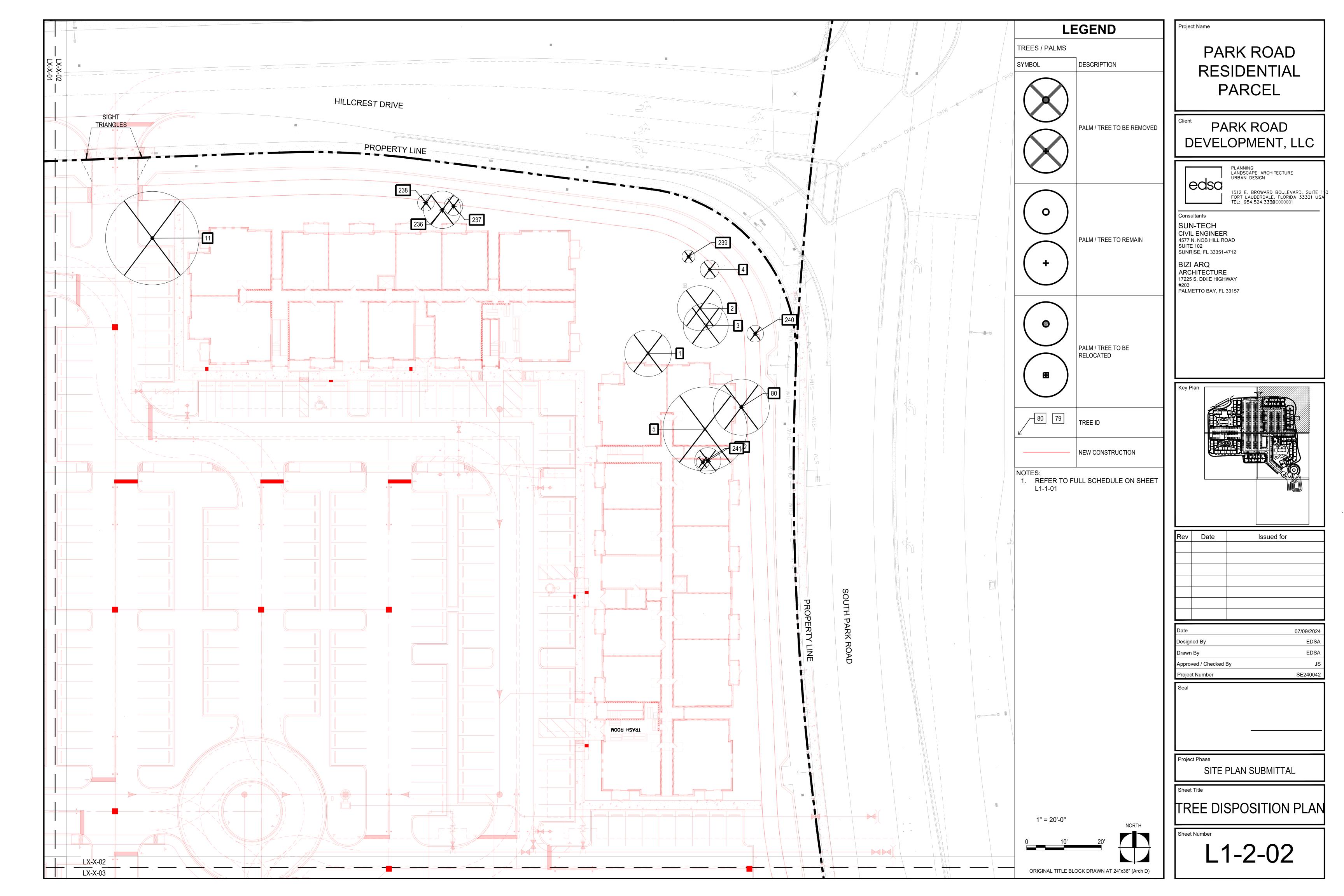
TREE DISPOSITION
SCHEDULE

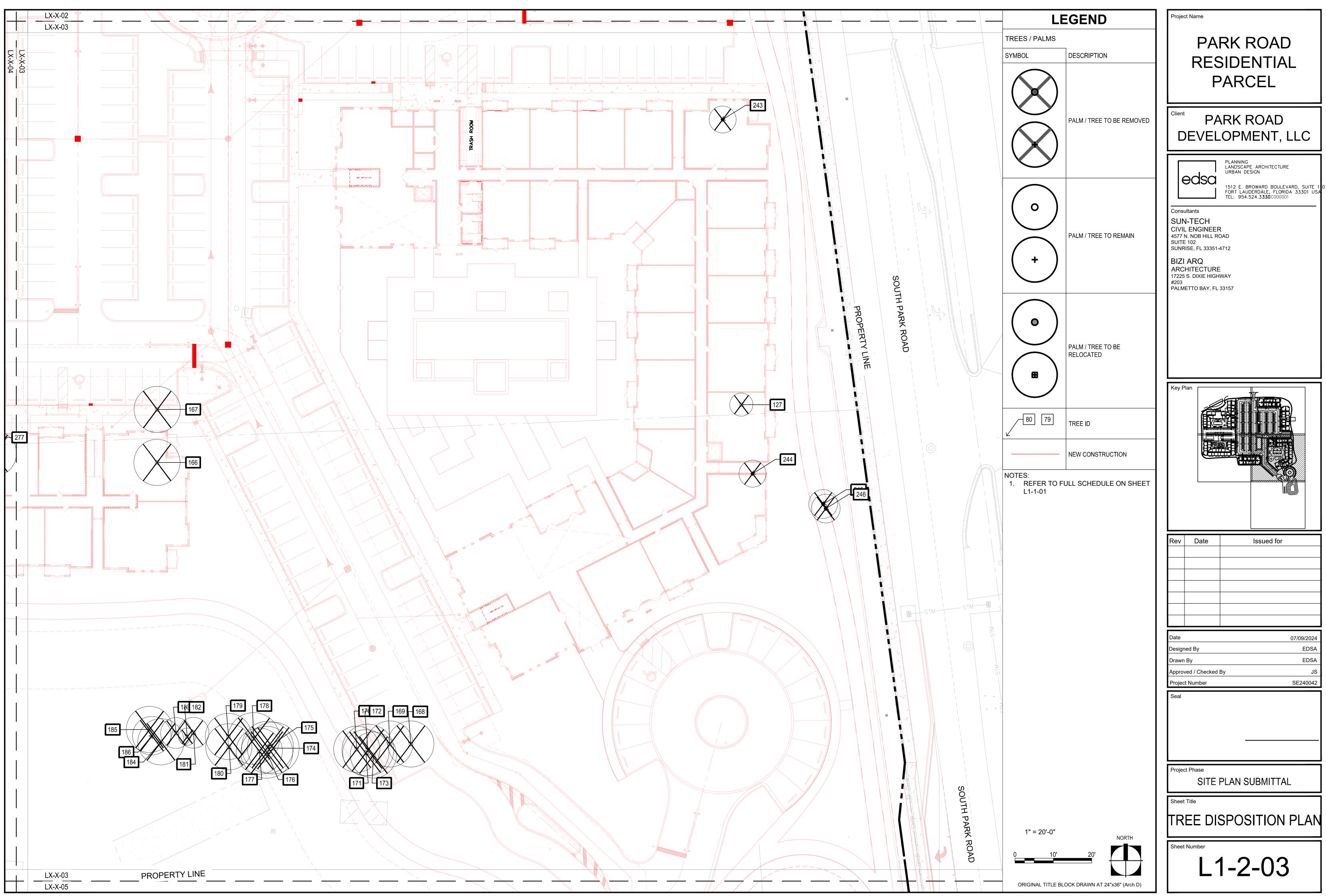
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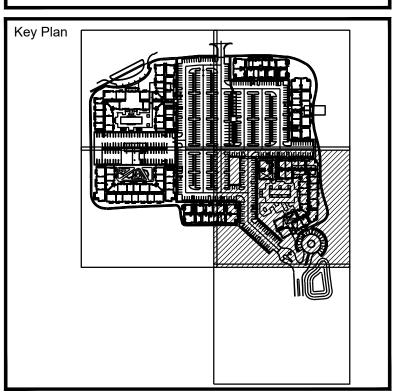
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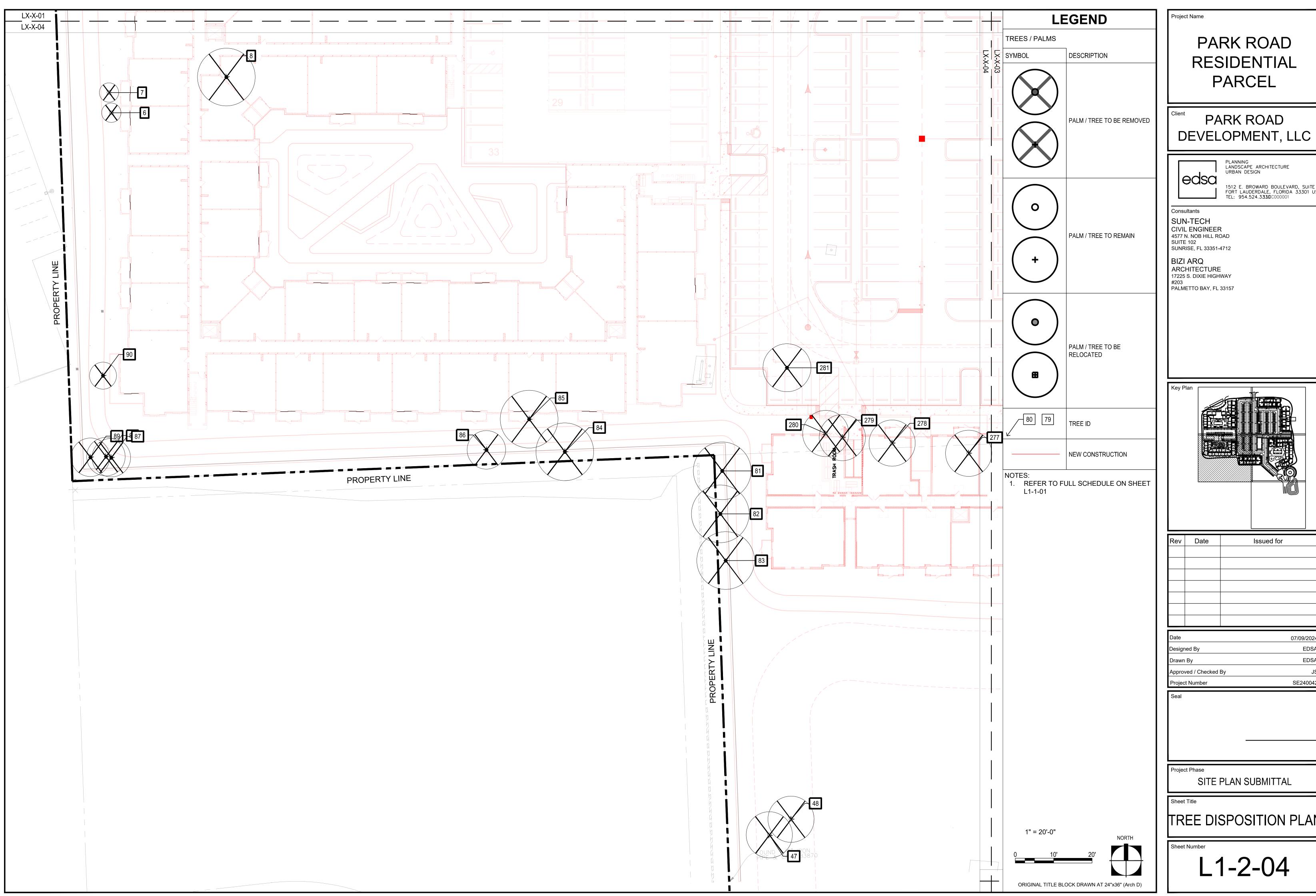


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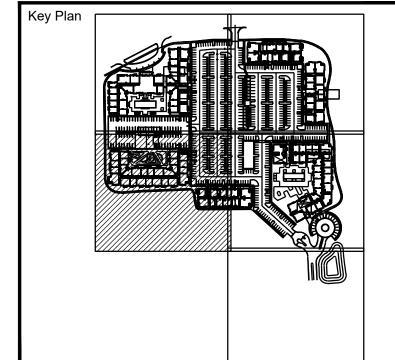








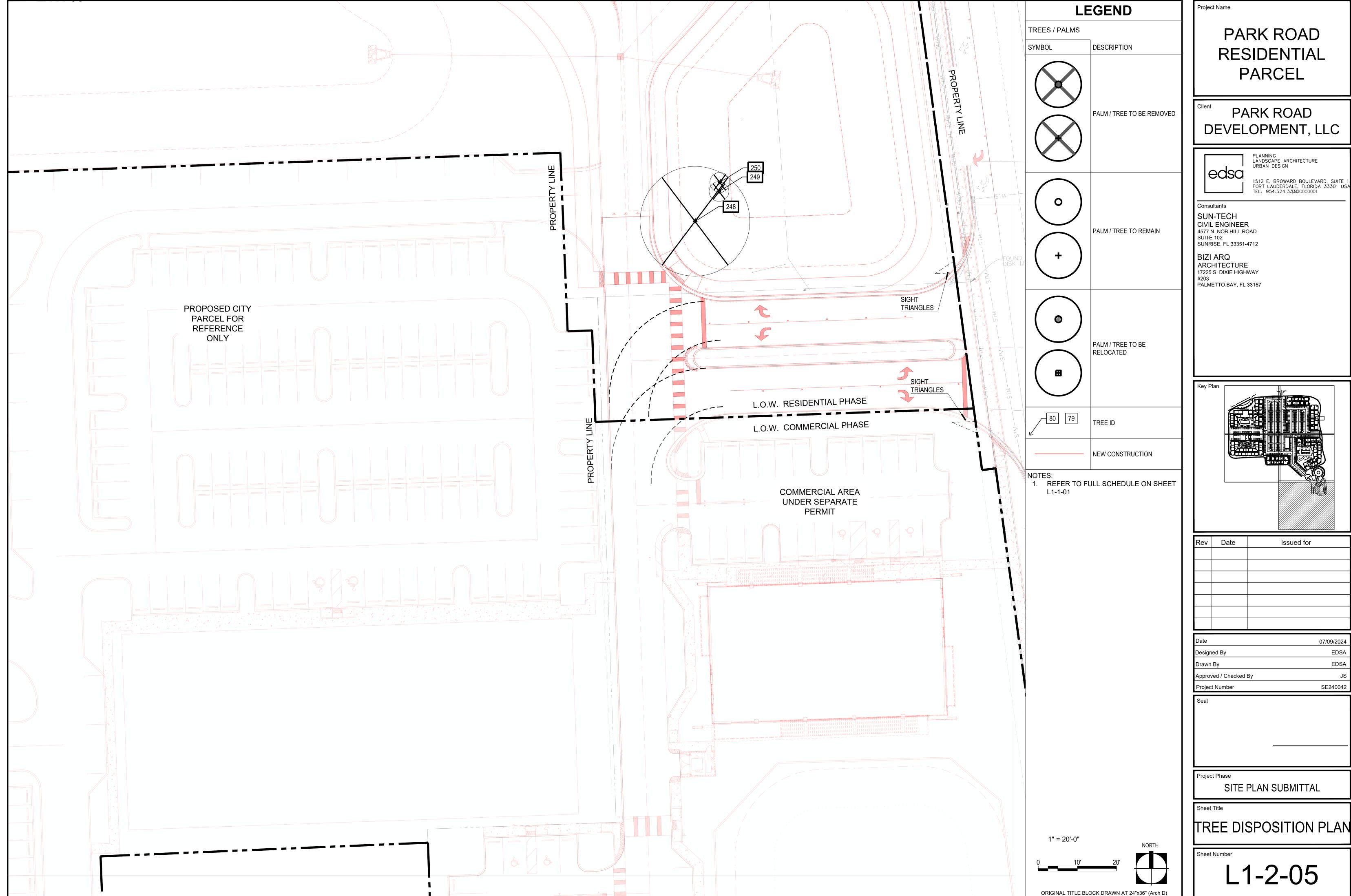


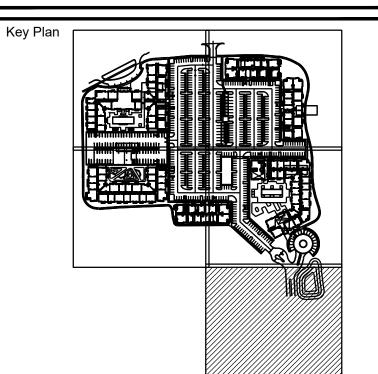


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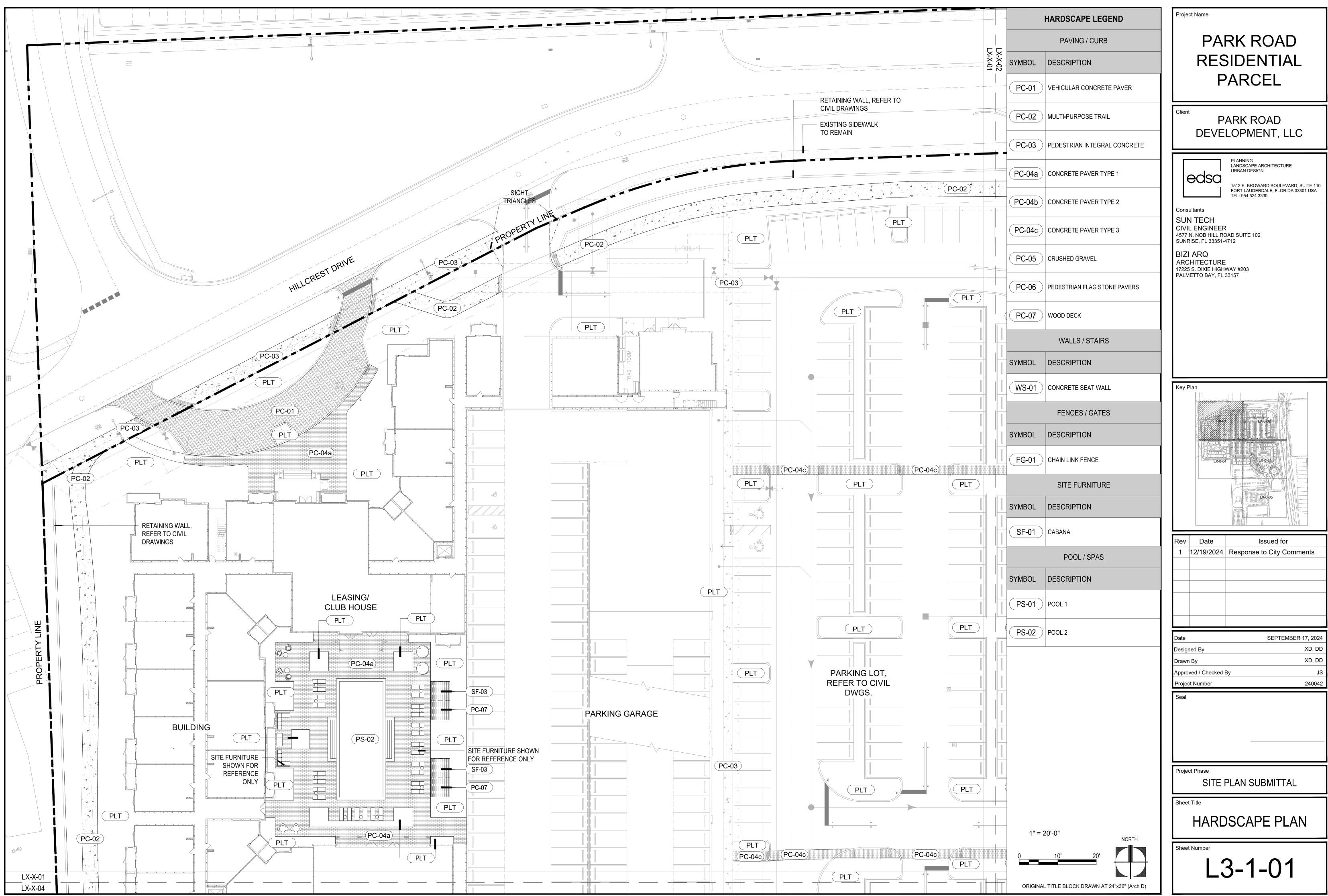
TREE DISPOSITION PLAN



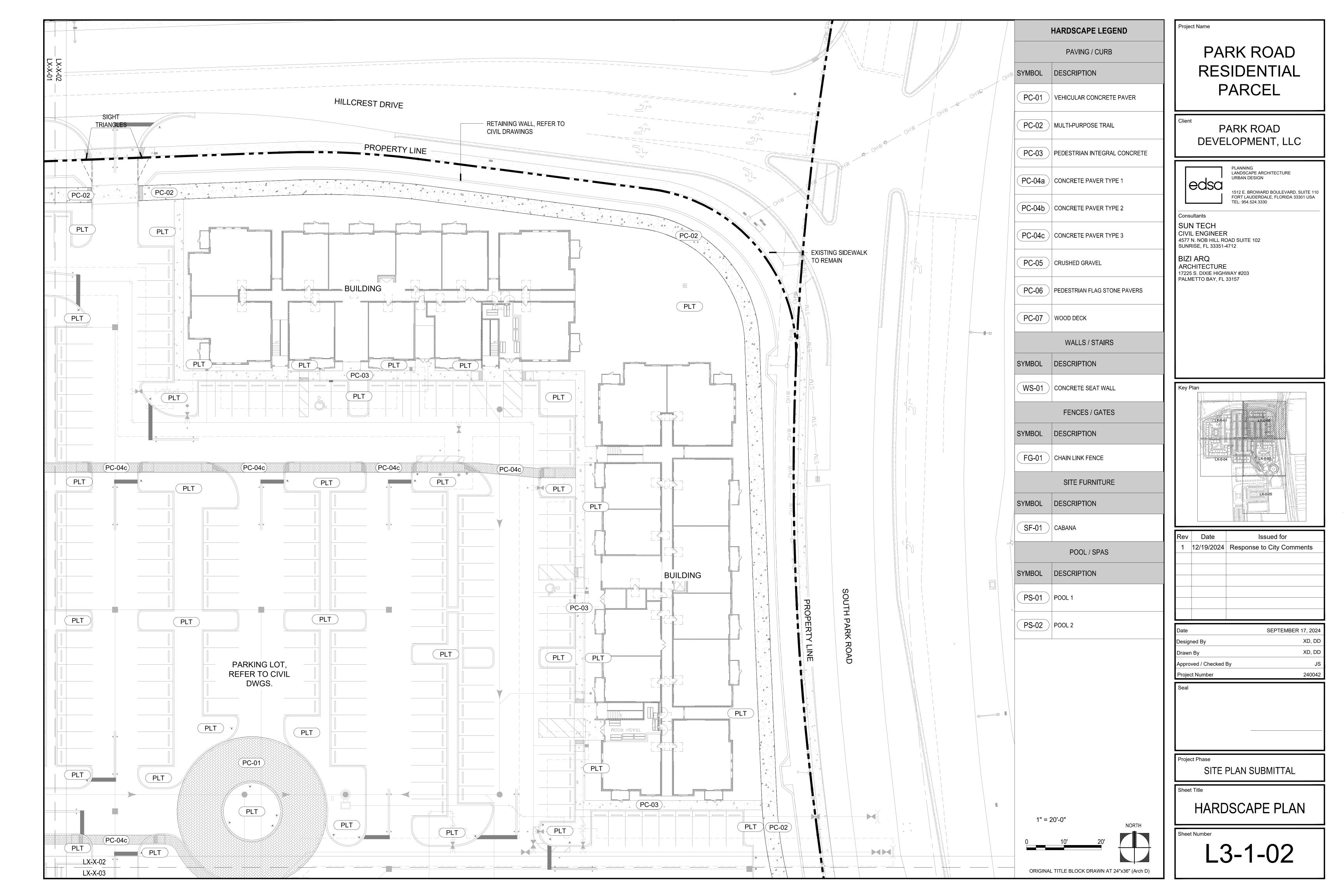


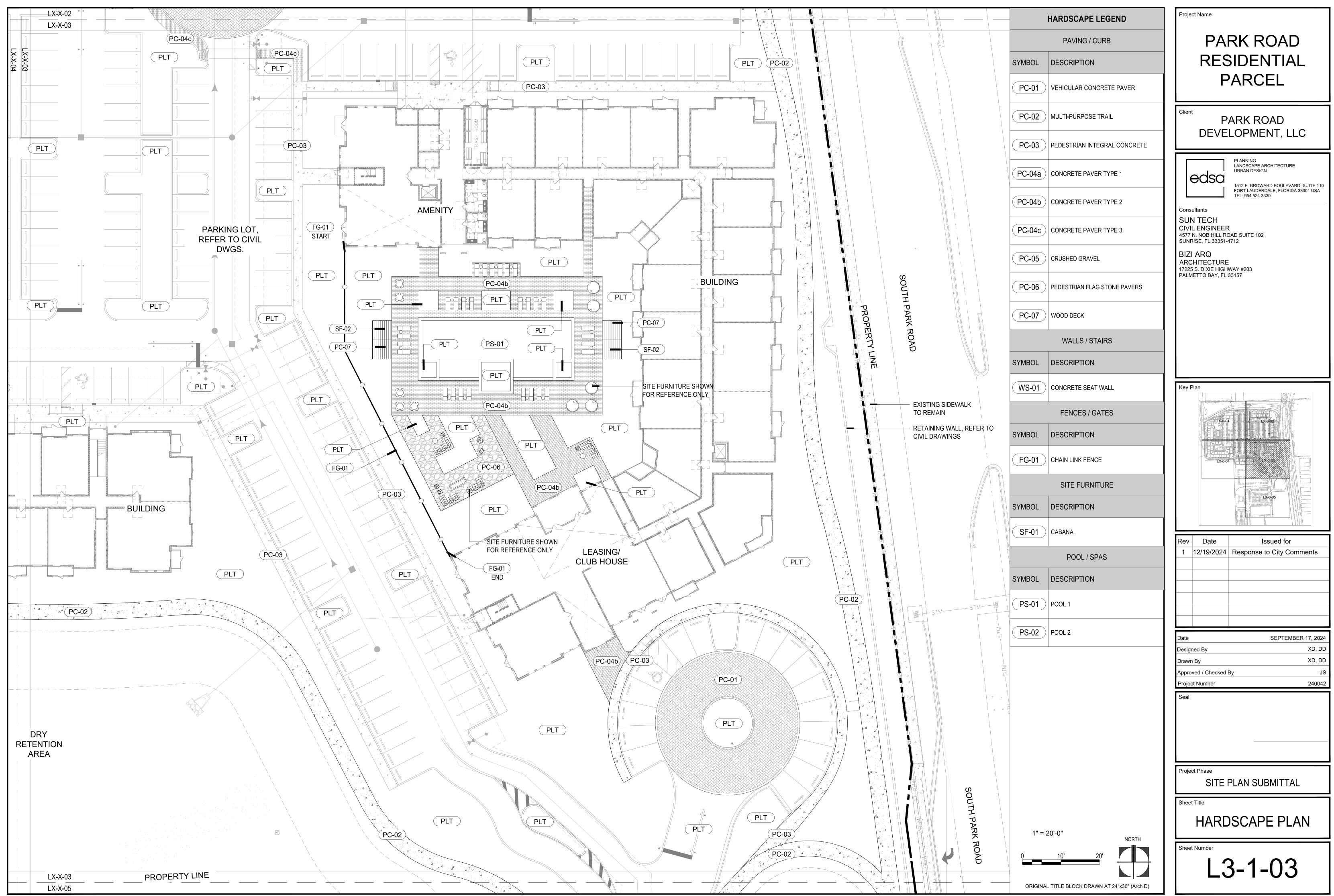
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TREE DISPOSITION PLAN

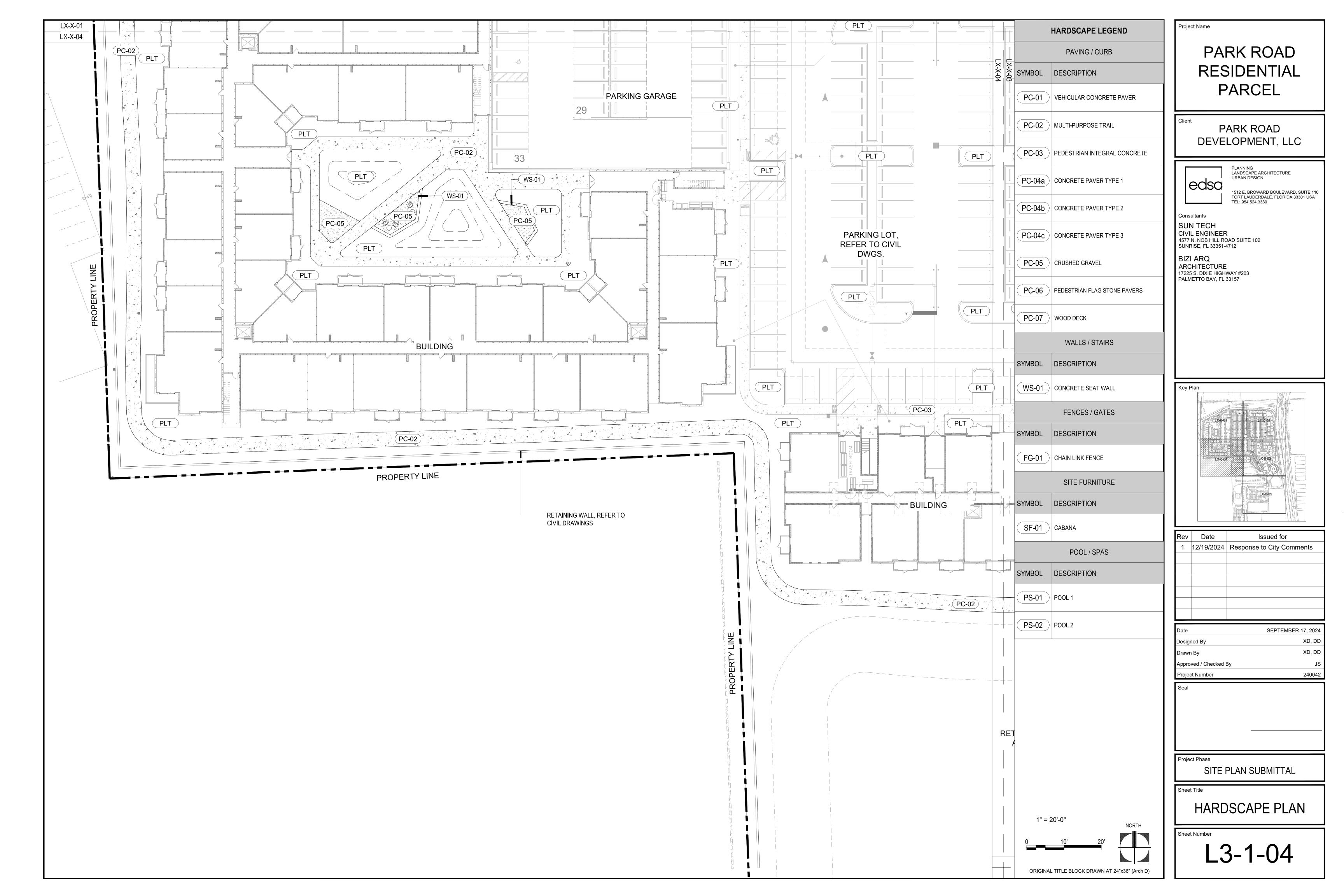


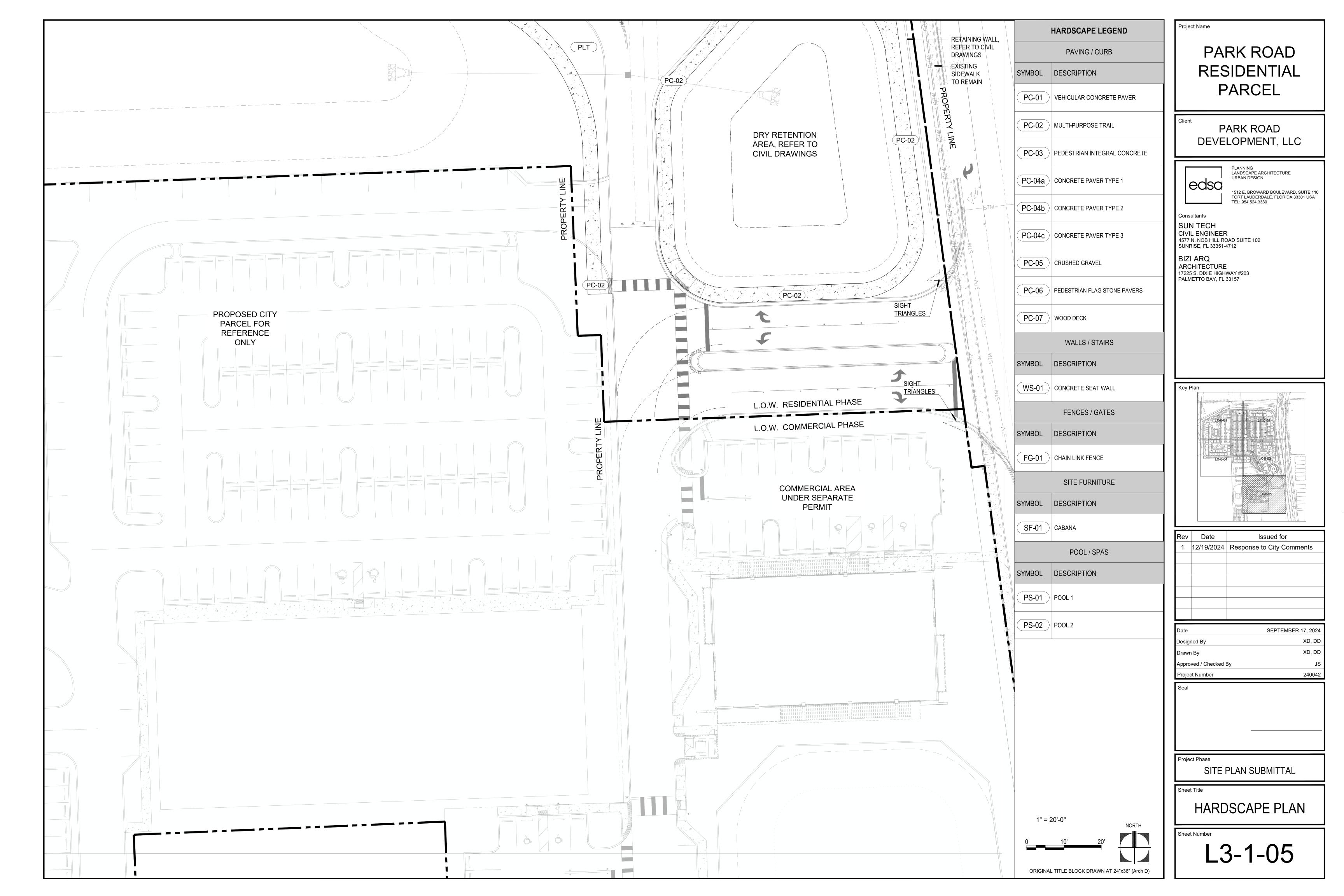
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#### **GENERAL NOTES:**

- PRIOR TO PLANTING INSTALLATION, THE CONTRACTOR SHALL CONFIRM THE AVAILABILITY OF ALL THE SPECIFIED PLANT MATERIALS, THE CONTRACTOR SHALL SUBMIT DATED PHOTOGRAPHS OF ALL PLANT MATERIAL NOT TAGGED BY THE OWNERS REPRESENTATIVE TO THE OWNERS REPRESENTATIVE FOR REVIEW PRIOR TO DELIVERY OF MATERIALS TO THE PROJECT. ALL PHOTOGRAPHS OF TREES AND PALMS SHALL HAVE A MEASURING DEVICE AND PERSON IN THE PHOTO FOR SCALE. NURSERY SOURCE, HEIGHT, WIDTH AND CALIPER OF PLANT MATERIAL SHALL BE INCLUDED WITH THE PHOTOGRAPH.
- 2. THE PLANT MATERIAL QUANTITIES SHOWN IN THE CONTRACT DOCUMENTS ARE FOR THE CONVENIENCE OF THE CONTRACTOR. THE CONTRACTOR IS RESPONSIBLE FOR VERIFYING ALL PLANT MATERIAL QUANTITIES AND NOTIFYING THE OWNERS REPRESENTATIVE OF ANY DISCREPANCIES FOR CLARIFICATION PRIOR TO THE AWARD OF CONTRACT AND COMMENCEMENT OF
- 3. THE OWNERS REPRESENTATIVE SHALL HAVE THE RIGHT AT ANY STAGE OF THE OPERATION TO REJECT ANY PLANT MATERIALS THAT DO NOT COMPLY WITH THE REQUIREMENTS AS SPECIFIED HEREIN AND REQUIRE THE CONTRACTOR TO REPLACE THE REJECTED MATERIAL WITH MATERIAL MEETING THE SPECIFICATIONS. MAINTENANCE OF REPLACED MATERIAL SHALL CONTINUE UNTIL FINAL ACCEPTANCE.
- 4. THE OWNERS REPRESENTATIVE MAY ADJUST THE LOCATIONS OF THE PLANT MATERIAL SHOWN ON THE PLANS TO ACCOMMODATE UNFORESEEN FIELD CONDITIONS OR TO ACCOMPLISH DESIGN INTENT.
- 5. NO PLANT MATERIAL SUBSTITUTIONS SHALL BE MADE WITHOUT THE WRITTEN CONSENT OF THE OWNERS REPRESENTATIVE.
- 6. THE INSTALLATION OF ALL PLANT MATERIALS SHALL COMPLY WITH THE CODES, STANDARDS, REGULATIONS REQUIREMENTS AND ORDINANCES OF ANY GOVERNMENTAL AGENCY HAVING JURISDICTION OVER THE WORK.
- 7. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL PERMITS REQUIRED FOR THIS WORK PRIOR TO THE START OF CONSTRUCTION.
- 8. THE CONTRACTOR SHALL BE RESPONSIBLE FOR AND BEAR ALL COSTS RELATED TO THE TESTING OF EXISTING SOILS, PREPARED PLANTING MIXES AND AMENDMENTS.
- 9. THE CONTRACTOR SHALL PROTECT ALL PLANT MATERIAL TO REMAIN. THE CONTRACTOR SHALL INSTALL AND/OR MAINTAIN BARRICADES AS DETAILED ON THE DRAWINGS AND AS OUTLINED IN THE DEMOLITION/SITE CLEARING NOTES.
- 10. THE CONTRACTOR SHALL REFER TO THE GENERAL, FINE GRADING AND HARDSCAPE NOTES, SPECIFICATIONS AND THE CONTRACT DOCUMENTS PREPARED BY BUT NOT LIMITED TO ARCHITECTURAL, MEP, IRRIGATION, STRUCTURAL AND CIVIL ENGINEERING CONSULTANTS FOR ADDITIONAL REQUIREMENTS.
- 11. ALL PLANT MATERIAL SHALL MEET OR EXCEED THE FOLLOWING:
- A. AMERICAN STANDARDS FOR NURSERY STOCK, ASNI Z60.1.
- B. FLORIDA GRADE NO. 1, FLORIDA DEPARTMENT OF AGRICULTURE GRADES AND STANDARDS FOR NURSERY PLANTS LATEST
- 12. PLANTS SHALL BE SYMMETRICAL AS IS TYPICAL FOR THEIR VARIETY AND SPECIES. THEY SHALL BE FREE FROM PLANT DISEASE INSECTS OR THEIR EGGS.
- 13. NURSERY GROWN STOCK SHALL BE GROWN UNDER CLIMATIC CONDITIONS SIMILAR TO THOSE IN THE LOCALITY OF THE PROJECT. 14. ALL PLANT MATERIAL SIZES SPECIFIED ARE MINIMUM SIZES. HEIGHT AND SPREAD TAKE PRECEDENCE OVER CALIPER AND
- 15. CONTAINER PLANTS SHALL HAVE BEEN GROWN IN A RIGID CONTAINER FOR A MINIMUM TIME AS FOLLOWS:
- A. TREES.....2 YEARS.

CONTAINER SIZES.

- B. SHRUBS....1 YEAR.
- 16. ALL CONTAINER PLANTS SHALL HAVE ROOTS SUFFICIENTLY DEVELOPED TO HOLD THE SOIL TOGETHER WHEN REMOVED FROM ITS CONTAINER. NO PLANT MATERIAL SHALL BE BOUND TO THE CONTAINER NOR HAVE CIRCULAR ROOTS.
- 17. BALLED AND BURLAPPED PLANTS WILL NOT BE ACCEPTED WHEN THE ROOT BALL HAS BEEN CRACKED OR BROKEN.
- 18. PLANTS GROWN IN GROW BAGS ARE PROHIBITED.

C. GROUNDCOVERS....6 MONTHS.

- 19. SOD SHALL BE THE SPECIES AS CALLED FOR ON THE DRAWINGS. SOD SHALL BE WELL MATTED WITH HEAVY ROOT DEVELOPMENT AND FREE OF WEEDS, FUNGUS AND OTHER DISEASES.
- 20. SOD SHALL BE MACHINE CUT TO A COMMERCIAL SIZE WITH A UNIFORM THICKNESS OF 1-1/4 TO 1-1/2 INCH THICKNESS.

#### **SOIL PREPARATION AND SOIL MIX NOTES: (cont.)**

- C. SHRUBS/GROUNDCOVERS......8-10-10 PLUS MINOR ELEMENTS-SLOW RELEASE. 1/2 LB. FERTILIZER PER 100 SQ. FT.
- D. LAWNS.......16-4-8 PLUS MINOR ELEMENTS-SLOW RELEASE. 1LB. FERTILIZER PER 1,000 SQ. FT.
- E. ENDO AND ECTOMYCORRIZAL INOCULANTS......DIE HARD OR OWNERS REPRESENTATIVE APPROVED EQUAL.
- F. ANTI-DESICCANT......WILT-PRUF OR OWNERS REPRESENTATIVE APPROVED EQUAL.
- 10. ALL FERTILIZERS SHALL BE MANUFACTURED FROM QUALITY MATERIALS, FREE FROM IMPURITIES AND SHALL MEET RECOGNIZED STANDARDS FOR EFFECTIVENESS.
- 11. ALL FERTILIZERS SHALL BE FREE FLOWING AND SUITABLE FOR APPLICATION WITH APPROVED EQUIPMENT.
- 12. ALL FERTILIZER SHALL BE DELIVERED TO THE SITE IN CONTAINERS, EACH FULLY LABELED CONFORMING TO APPLICABLE STATE FERTILIZER LAWS AND BEARING THE GRADE AND TRADE NAME OF THE PRODUCER.
- 13. AFTER ROUGH GRADING HAS BEEN COMPLETED ONE SAMPLE OF EXISTING SOIL PER 5,000 SQ. FT. OF LANDSCAPE AREAS SHALL BE SUBMITTED TO A CERTIFIED SOILS TESTING LABORATORY FOR ANALYSIS AS TO THE SUITABILITY OF THE EXISTING SOIL TO MEET THE REQUIREMENT OF THE PREPARED PLANTING MIX.

#### 14. SOIL SAMPLES SHALL BE TAKEN TO A DEPTH OF TWENTY-FOUR INCHES (24").

- 15. SHOULD TEST RESULTS INDICATE THAT THE EXISTING SOILS DO NOT FALL WITHIN THE REQUIREMENS FOR PREPARED PLANTING MIX THE CONTRACTOR SHALL:
- A. SUBMIT TO THE OWNERS REPRESENTATIVE FOR APPROVAL AN AMENDED PLANTING MIX ALONG WITH RECOMMENDATION FOR ORGANIC MATERIALS, FERTILIZERS AND/OR OTHER MATERIALS FOUND NECESSARY TO ASSURE OPTIMUM PLANT GROWTH. PROPOSED REVISIONS SHALL INCLUDE METHODOLOGY FOR INCORPORATING THE AMENDMENTS TO A DEPTH OF TWENTY-FOUR INCHES (24"). ANY RECOMMENDED REVISIONS SHALL BE APPROVED BY THE OWNERS REPRESENTATIVE PRIOR TO INSTALLATION OF THE AMENDED PLANTING MIX.....OR
- EXCAVATE LANDSCAPE BEDS CONTAINING NONCOMPLIANT EXISTING SOILS TO A DEPTH OF 24 INCHES (24") AND BACKFILL WITH PREPARED PLANTING MIX AS SPECIFIED. PREPARED PLANTING MIX SHALL BE PLACED AND COMPACTED TO 80% STANDARD PROCTOR IN TWELVE INCH (12") LIFTS.
- 16. EXISTING SOILS MAY BE USED IN EITHER THE PREPARED OR AMENDED PLANTING MIXES AS DETERMINED BY THE SOIL TEST RECOMMENDATIONS.

1. PRIOR TO THE INSTALLATION OF PLANT MATERIALS, THE CONTRACTOR SHALL CONFIRM IN WRITING TO THE OWNERS

2. PLANTING SHALL NOT COMMENCE UNTIL IRRIGATION HAS BEEN INSTALLED AND IS OPERATIONAL. TREES MAY BE INSTALLED

3. THE CONTRACTOR SHALL SUBMIT WEED CONTROL PRODUCTS THAT DO NOT INCLUDE GLYPHOSATE. PROTECT EXISTING

4. CONTRACTOR SHALL CONFIRM THAT ALL ORGANICS, SOD, WEEDS, ROOTS AND DEBRIS HAVE BEEN REMOVED TO A DEPTH OF 12

5. ANY DEPRESSIONS OR EXCAVATIONS BELOW THE APPROVED FINISHED GRADES CREATED FOR OR BY THE REMOVAL OF SUCH

6. THE CONTRACTOR SHALL PAINT THE OUTLINE OF EACH SHRUB AND GROUNDCOVER BED AND STAKE THE LOCATION OF ALL

7. TREE/PALM PITS SHALL BE TESTED FOR VERTICAL DRAINAGE BY FILLING WITH WATER TWICE IN SUCCESSION. CONDITIONS

PERMITTING THE RETENTION OF MORE THAN 6 INCHES OF WATER IN 1 HOUR SHALL BE BROUGHT TO THE ATTENTION OF THE

OWNERS REPRESENTATIVE. THE CONTRACTOR SHALL SUBMIT A WRITTEN PROPOSAL FOR CORRECTION OF SUCH CONDITIONS

8. UNIFORMLY APPLY REQUIRED AMENDMENTS TO AREAS TO RECEIVE SOD AND CULTIVATE BY MECHANICAL TILLING INTO THE

9. AREAS TO RECEIVE SOD SHALL BE GRADED TO LEVEL OUT ALL UNDULATIONS OR IRREGULARITIES IN THE SURFACE RESULTING FROM TILLAGE, FERTILIZING OR OTHER OPERATIONS. THE RESULTING SURFACE SHALL BE ROLLED WITH THE RESULTING

10. PLANTING BEDS SHALL THEN BE FINE GRADED TO A SMOOTH AND EVEN SURFACE ASSURING POSITIVE DRAINAGE AWAY FROM

11. "SURFLAN" OR OWNER REPRESENTATIVE APPROVED EQUAL PRE-EMERGENT HERBICIDE SHALL BE APPLIED TO ALL PLANTING

GRADE TO BE NO HIGHER THAN THE ADJACENT PAVING OR OTHER GRADE ELEMENTS AFTER SOD HAS BEEN INSTALLED.

OBJECTS SHALL BE REFILLED WITH CLEAN COARSE SAND AND COMPACTED TO A DENSITY CONFORMING TO THE SURROUNDING

INCHES FROM ALL AREAS WHERE PLANT MATERIALS ARE TO BE INSTALLED. ALL PAVEMENT AND PAVEMENT BASE MATERIAL

CONTRACTOR TO ENSURE TOTAL WEED ERADICATION PRIOR TO INSTALLATION OF PLANT MATERIAL.

SHALL BE REMOVED COMPLETELY IN ALL AREAS WHERE PLANT MATERIALS ARE TO BE INSTALLED.

TREES/PALMS FOR APPROVAL OF THE OWNERS REPRESENTATIVE PRIOR TO INSTALLATION.

STRUCTURES AND ELIMINATING ANY DEPRESSIONS WHICH MAY COLLECT WATER.

BEDS IN ACCORDANCE WITH THE MANUFACTURES RECOMMENDED RATE.

PLANTS TO REMAIN FROM OVERSPRAY. DO NOT APPLY WITHIN ROOT ZONES OF EXISTING PLANT MATERIAL TO REMAIN.

REPRESENTATIVE THAT THE FINISHED GRADES IN ALL AREAS WHERE PLANT MATERIALS ARE TO BE INSTALLED CONFORM TO

PRIOR TO THE INSTALLATION OF IRRIGATION PROVIDED THAT A HAND WATERING SCHEDULE IS SUBMITTED TO AND APPROVED

#### 17. EXCAVATED SOIL MAY BE USED FOR ONSITE FILL IF IT COMPLIES WITH GEOTECHNICAL REQUIREMENTS.

#### 18, SUBMITTALS:

**PLANTING NOTES:** 

BY THE OWNERS REPRESENTATIVE.

BEFORE PROCEEDING WITH INSTALLATION.

TOP 6 INCHES OF SOIL.

THE PROPOSED GRADES NOTED ON THE GRADING PLANS.

- RESULTS OF SOILS TESTS INCLUDING CONTENT/MIX ANALYSIS AND AMENDMENT RECOMMENDATIONS.
- B. CERTIFICATION THAT PREPARED AND/OR AMENDED PLANTING MIX MEETS REQUIREMENTS.
- C. LITERATURE AND PROPOSED APPLICATION RATES FOR SOIL AMENDMENTS, HERBICIDES AND STERILIZERS.

#### **PLANTING NOTES: (cont.)**

- 12. ALL PLANT PITS SHALL BE EXCAVATED TO A WIDTH AND DEPTH AS INDICATED ON THE DRAWINGS.
- 14. SHRUB/GROUNDCOVER PLANTINGS SHOWN IN MASS PLANTING BEDS SHALL BE PLACED ON A TRIANGULAR SPACING CONFIGURATION. SEE DRAWINGS FOR TRIANGULAR SPACING DETAIL AND PLANT MATERIAL LIST FOR ON-CENTER PLANT

13. PLANT MATERIALS SHALL BE CENTERED IN THEIR PITS, FACED FOR BEST EFFECT AND SET PLUMB FOR BACKFILLING.

- 15. BALLED AND BURLAPPED PLANTS SHALL HAVE THE BURLAP, STRINGS, STRAPS AND WIRE CAGES REMOVED FROM THE TOP 1/3 OF THE ROOT BALL.
- 16. PLACE BACKFILL IN PLANT PITS IN LAYERS NOT TO EXCEED 1/3 THE DEPTH OF THE ROOT BALL AND TAMP FIRMLY IN PLACE. PRIOR TO PLACING THE FINAL LAYER, THE PIT SHALL BE FILLED WITH WATER AND THE SOIL ALLOWED TO SETTLE.
- 17. AFTER SETTLEMENT THE CROWN OF THE ROOT BALL SHALL BE ABOVE FINISHED GRADE AS INDICATED ON THE DRAWINGS. PLANTS WITH ROOT BALLS SET BELOW INDICATED HEIGHTS WILL BE REQUIRED TO BE REMOVED AND REPLANTED.
- 18. TREES/PALMS SHALL BE STAKED ACCORDING TO THE DETAILS ON THE DRAWINGS
- 19. MULCH AS DESIGNATED ON THE DRAWINGS SHALL BE PLACED THROUGHOUT ALL PLANTING AREAS.
- 20. NO MULCH SHALL BE PLACED OVER SHRUB/GROUNDCOVER ROOT BALLS OR WITHIN 4" OF TREE OR PALM TRUNKS.
- 21. SOD SHALL BE PLACED WITH STAGGERED BUTT TIGHT JOINTS. THERE SHALL BE NO VOIDS OR OVERLAPPING OF EDGES BETWEEN SOD PIECES.
- 22. SOD SHALL BE ROLLED IMMEDIATELY AFTER BEING PLACED. CLEAN BUILDERS' SAND SHALL BE USED TO FILL ANY RESULTING VOIDS OR UNEVENNESS IN THE SOD SURFACE. ANY AREAS REQUIRING EXCESSIVE TOP-DRESSING SHALL HAVE THE SOD REMOVED, THE AREA REGRADED AND RE-SODDED.
- 23. THE CONTRACTOR SHALL REFER TO THE LANDSCAPE PLANTING DETAILS AND/OR SPECIFICATIONS FOR ADDITIONAL PLANTING INSTRUCTIONS.

#### **POST PLANTING NOTES:**

- MAINTAIN ALL PLANT MATERIAL.
- B. MAINTENANCE DURING THE WORK PERIOD PRIOR TO THE SUBSTANTIAL COMPLETION ACCEPTANCE SHALL CONSIST OF WATERING, CULTIVATING, WEEDING, MULCHING, REMOVAL OF DEAD MATERIAL, REPAIRING/TIGHTENING OF STAKES AND
- C. THE CONTRACTOR SHALL BE RESPONSIBLE FOR HAND WATERING ALL PLANT MATERIAL AS REQUIRED TO SUPPLEMENT
- 2. SUBSTANTIAL COMPLETION ACCEPTANCE:
- A. UPON WRITTEN NOTICE FROM THE CONTRACTOR, THE OWNERS REPRESENTATIVE SHALL REVIEW THE WORK AND
- BE REMOVED AND REPLACED.

#### WARRANTY:

A. ALL PLANT MATERIAL SHALL BE WARRANTED IN WRITING BY THE CONTRACTOR FOR A PERIOD OF ONE (1) YEAR FROM THE DATE OF WRITTEN NOTIFICATION OF SUBSTANTIAL COMPLETION . REPLACEMENT OF PLANT MATERIAL DURING THE WARRANTY PERIOD SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR AND SHALL HAVE THE SAME WARRANTY PERIOD OF ONE (1) YEAR FROM DATE OF REPLACEMENT.

#### MAINTENANCE:

- A. DURING THE PROJECT WORK PERIOD PRIOR TO SUBSTANTIAL COMPLETION ACCEPTANCE, THE CONTRACTOR SHALL
- GUYS, RESETTING PLANTS TO PROPER GRADES AND UPRIGHT POSITION AND FURNISHING AND APPLYING SUCH SPRAYS AS NECESSARY TO KEEP PLANT MATERIAL REASONABLY FREE OF DAMAGING INSECTS AND DISEASE.
- IRRIGATION AND RAINFALL IN ORDER TO ENSURE PLANT MATERIAL ESTABLISHMENT.
- DETERMINE IF THE WORK IS SUBSTANTIALLY COMPLETE.
- B. FOR THE PURPOSE OF ACCEPTANCE ALL PLANT MATERIAL SHALL BE HEALTHY, VIGOROUS, UNDAMAGED, FREE OF WEEDS AND DISEASE, AND EXHIBITING EVIDENCE OF ESTABLISHING NEW ROOTS. PLANT MATERIAL DEEMED UNACCEPTABLE SHALL
- C. THE DATE OF SUBSTANTIAL COMPLETION OF THE PLANTING SHALL BE THE DATE WHEN THE OWNERS REPRESENTATIVE ACCEPTS IN WRITING THAT ALL WORK RELATED TO PLANTING IS COMPLETE.

Project Name

PARK ROAD RESIDENTIAL PARCEL

Client PARK ROAD DEVELOPMENT, LLC

_ , ]	PLANNING LANDSCAPE ARCHITECTURE URBAN DESIGN
easa	1512 E. BROWARD BOULEVAR FORT LAUDERDALE, FLORIDA TEL: 954 524 3330

E. BROWARD BOULEVARD, SUITE 110 T LAUDERDALE, FLORIDA 33301 USA .: 954.524.3330

Consultants SUN TECH

CIVIL ENGINEER 4577 N. NOB HILL ROAD SUITE 102 SUNRISE, FL 33351-4712

**BIZI ARQ** ARCHITECTURE 17225 S. DIXIE HIGHWAY #203 PALMETTO BAY, FL 33157

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Rev	Date	Issued for
1	12/19/2024	Response to City Comments

Date	SEPTEMBER 17, 20
Designed By	XD, E
Drawn By	XD, [
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Project Number	2400
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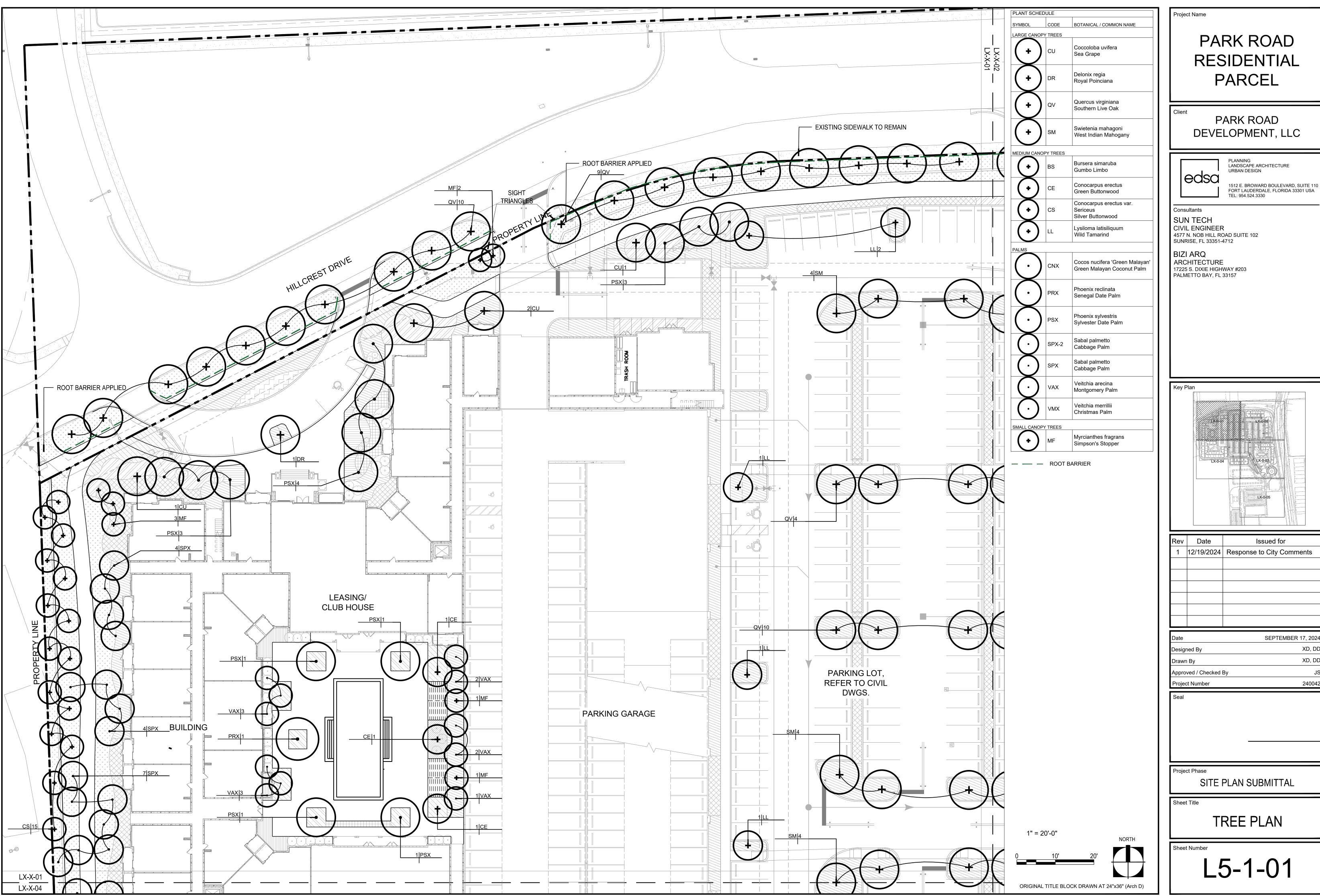
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Project Phase SITE PLAN SUBMITTAL

PLANTING NOTES

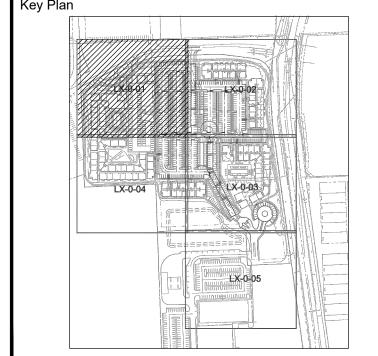
#### **SOIL PREPARATION AND SOIL MIX NOTES:**

- 1. PREPARED PLANTING MIX SHALL CONSIST OF THE FOLLOWING:
- A. TREES/SHRUBS/GROUNDCOVER.....70% CLEAN BUILDERS SAND, 30% TOPSOIL/PEAT MIX.
- C. ANNUALS......50% CLEAN BUILDERS SAND, 25% PEAT, 25% VERMICULITE 2. PREPARED PLANTING MIX FOR LANDSCAPE ON STRUCTURE SHALL CONSIST OF THE FOLLOWING:
- A. 20% CLEAN BUILDERS SAND, 30% PEAT, 30% RICE ROCK, 20% PERLITE
- 3. THE COMPOSITION OF THE PREPARED PLANTING MIX MAY BE MODIFIED BASED ON RECOMMENDATIONS FROM THE SOIL TEST(S).
- 4. TOPSOIL SHALL BE NATURAL SURFACE SOIL, FERTILE, FRIABLE AGRICULTURAL SOIL FREE OF WEEDS WITH 4-6% ORGANIC MATTER, A PH OF 5.5 TO 6.5 AND CAPABLE OF SUSTAINING VIGOROUS PLANT GROWTH.
- 5. EXISTING SOIL MAY BE SUBSTITUTED FOR TOPSOIL AND/OR SAND BASED ON THE RESULTS OF THE SOIL TEST(S).
- 6. PEAT SHALL BE ORGANIC PEAT SUITABLE FOR HORTICULTURAL PURPOSES. PEAT SHALL BE SHREDDED WITH PIECES NO LARGER THAN ONE-HALF INCH (1/2") IN DIAMETER. PEAT SHALL HAVE A PH OF 4.5 TO 6.5 AND SHALL BE STERILIZED TO MAKE IT FREE OF WEEDS AND NEMATODES.
- . COMPOSTED ORGANICS SHALL BE WOOD SHAVINGS, PINE BARK, GREEN WASTES OR CLEAN AGRICULTURAL WASTES, WELL-ROTTED AND SCREENED THROUGH A ONE-HALF INCH (1/2") SCREEN.
- 8. COMPONENTS OF THE PREPARED PLANTING MIX SHALL BE BLENDED OUTSIDE OF THE PLANTING BEDS. THE CONTRACTOR SHALL SUBMIT A 2-GALLON SAMPLE TO A CERTIFIED SOILS TEST LABORATORY FOR ANALYSIS. BASED ON THE LABORATORY ANALYSIS THE CONTRACTOR SHALL APPLY SOIL AMENDMENTS AS NECESSARY TO ADJUST THE PREPARED PLANTING MIX TO MEET THE FOLLOWING REQUIREMENTS:
- A. PH VALUE BETWEEN 5.5 AND 6.6.
- B. ORGANIC MATTER CONTENT BETWEEN 5% AND 10% OF TOTAL DRY WEIGHT.
- C. NITROGEN 5% AVERAGE OF OF ORGANIC MATTER.
- D. PHOSPHORUS 0.05% AVERAGE OF TOTAL SOIL CONTENT. E. POTASSIUM 1.2% AVERAGE OF TOTAL SOIL CONTENT.
- 9. FERTILIZER FOR PLANT MATERIALS SHALL BE AS FOLLOWS:
- A. PALMS.........13-3-13 PLUS MINOR ELEMENTS-SLOW RELEASE. 1/2 LB. FERTILIZER PER 1/2 CALIPER INCH.
- B. TREES........ 8-6-6 PLUS MINOR ELEMENTS-SLOW RELEASE. 1/2 LB. FERTILIZER PER 1/2 CALIPER INCH.



PARK ROAD RESIDENTIAL

PARK ROAD DEVELOPMENT, LLC

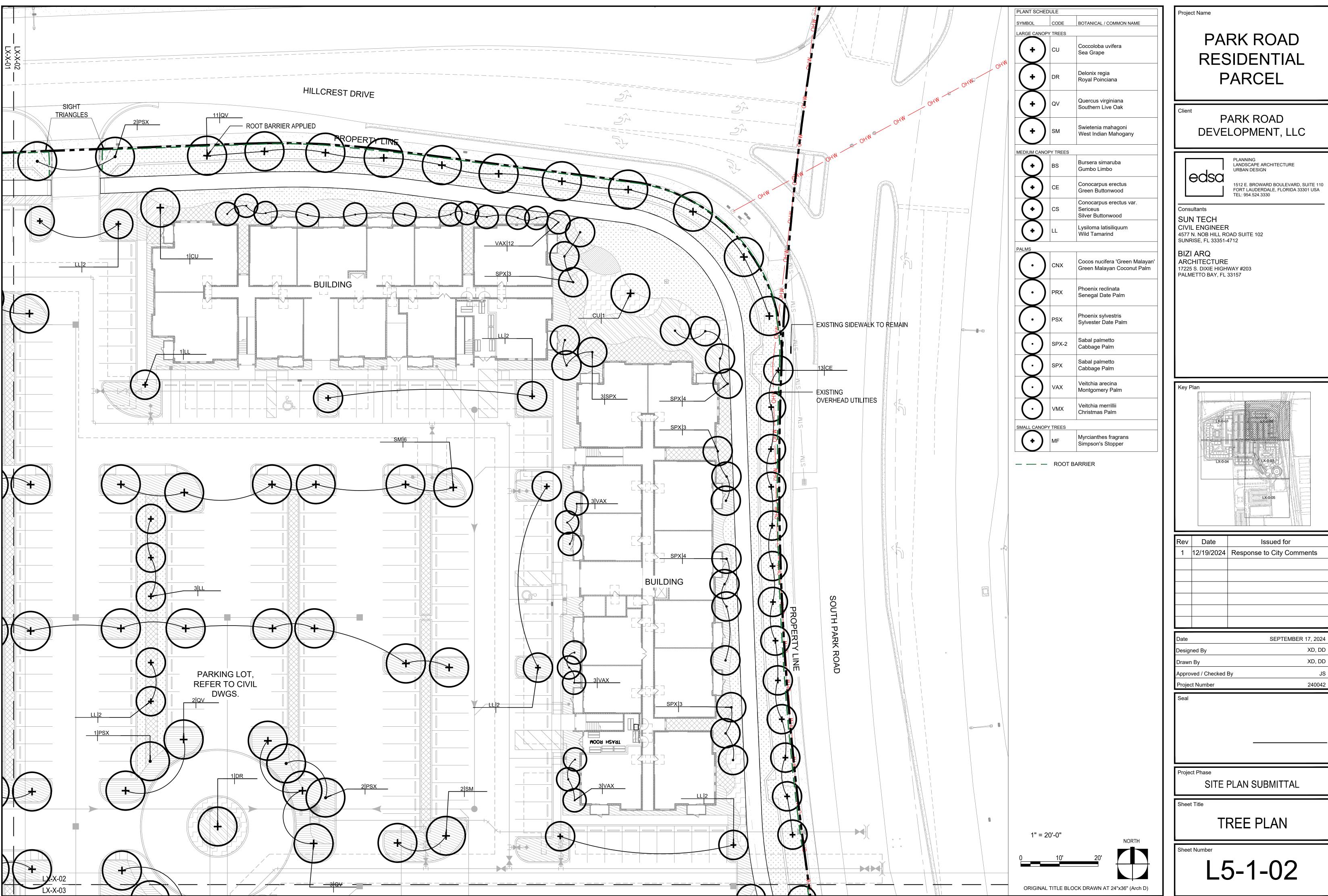


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	1	12/19/2024	Response to City Comments				
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Date	SEPTEMBER 17, 2024
Designed By	XD, DD
Drawn By	XD, DD
Approved / Checked By	JS
Project Number	240042

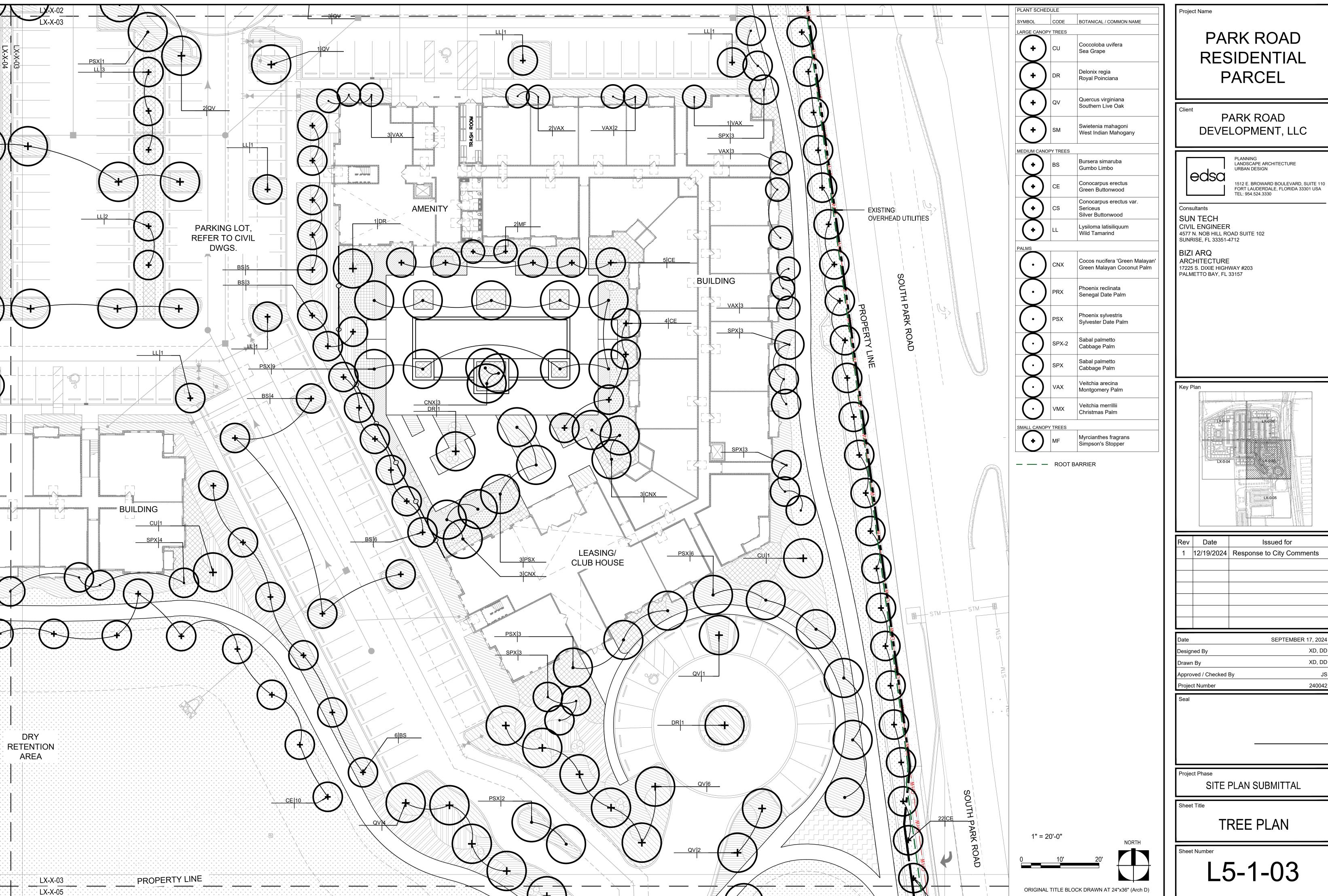
TREE PLAN

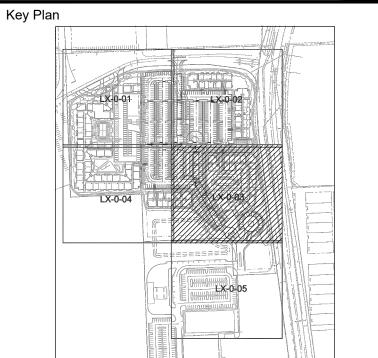
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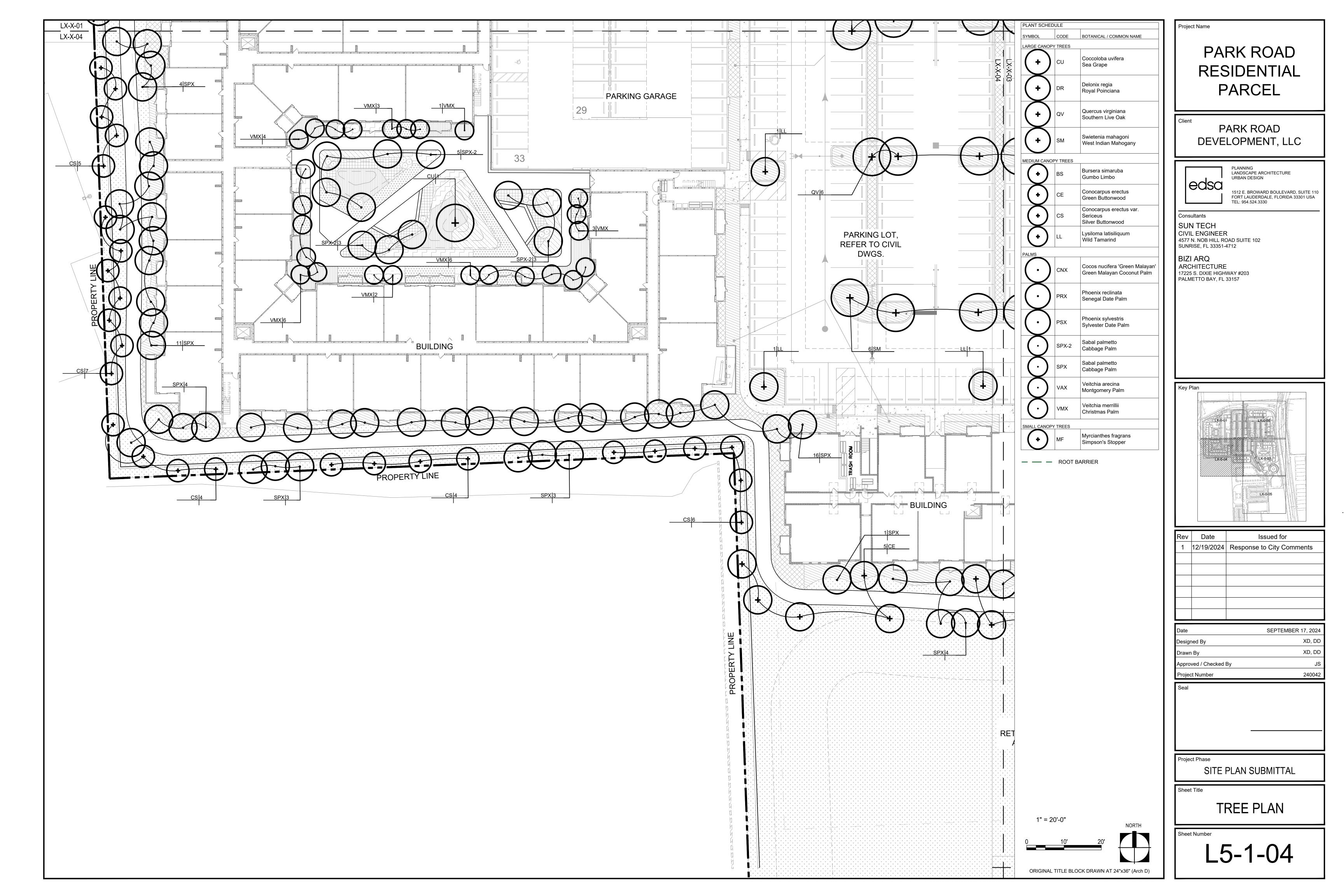
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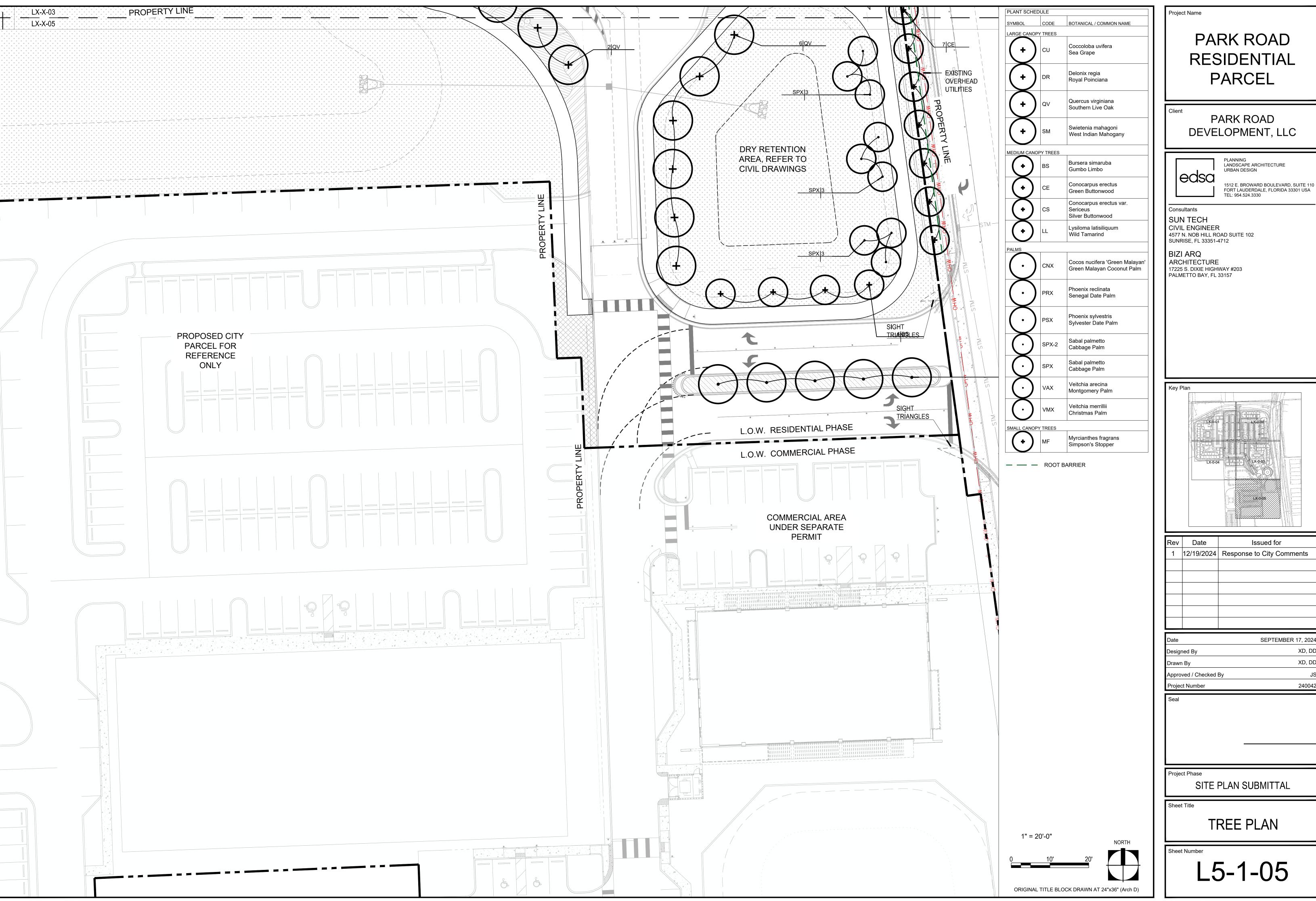




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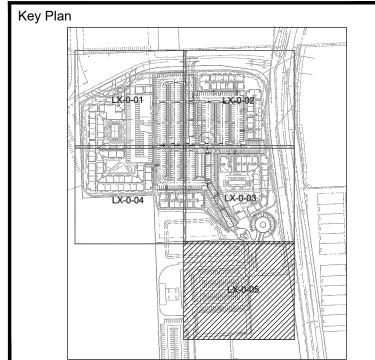
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PARK ROAD RESIDENTIAL

PARK ROAD DEVELOPMENT, LLC



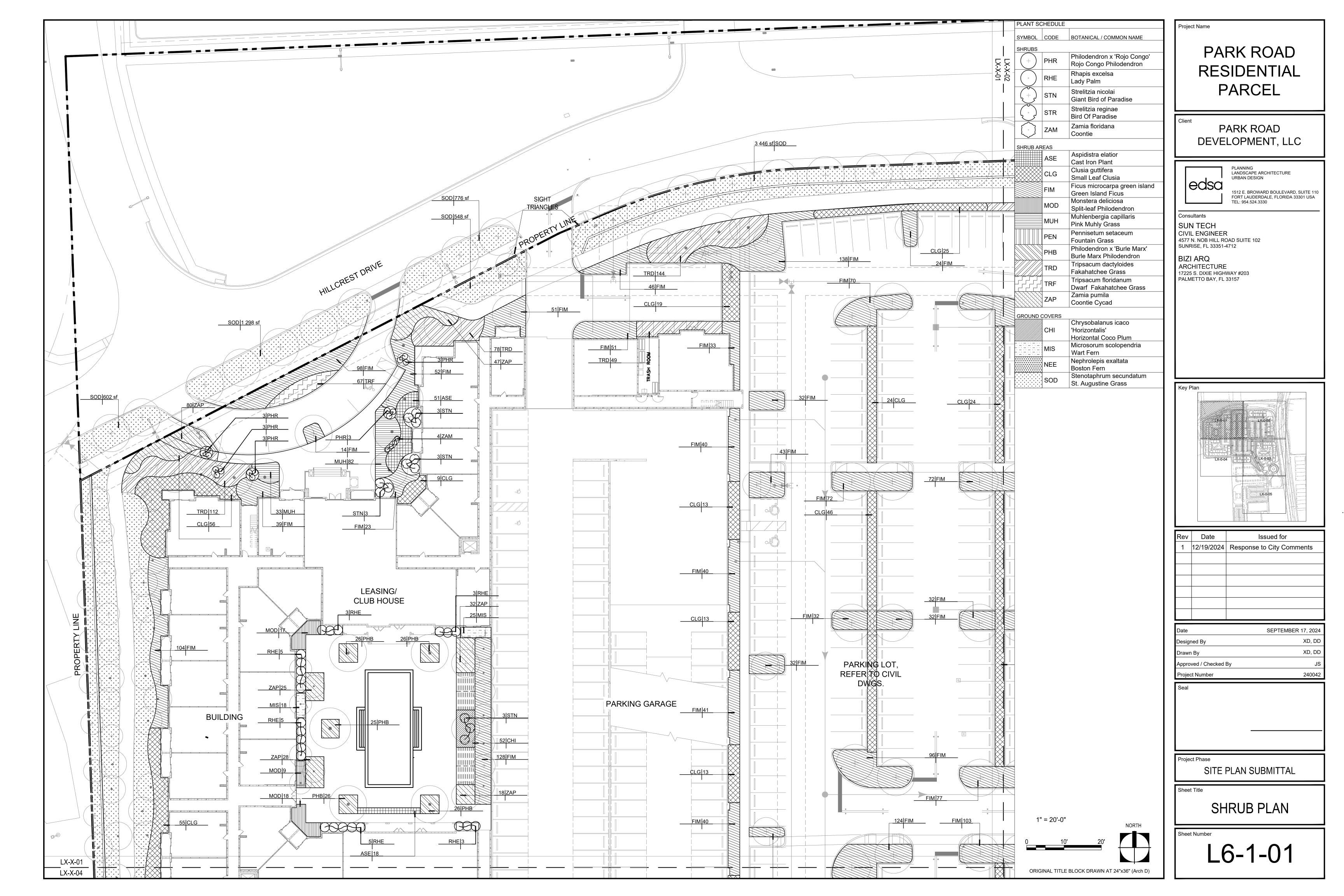
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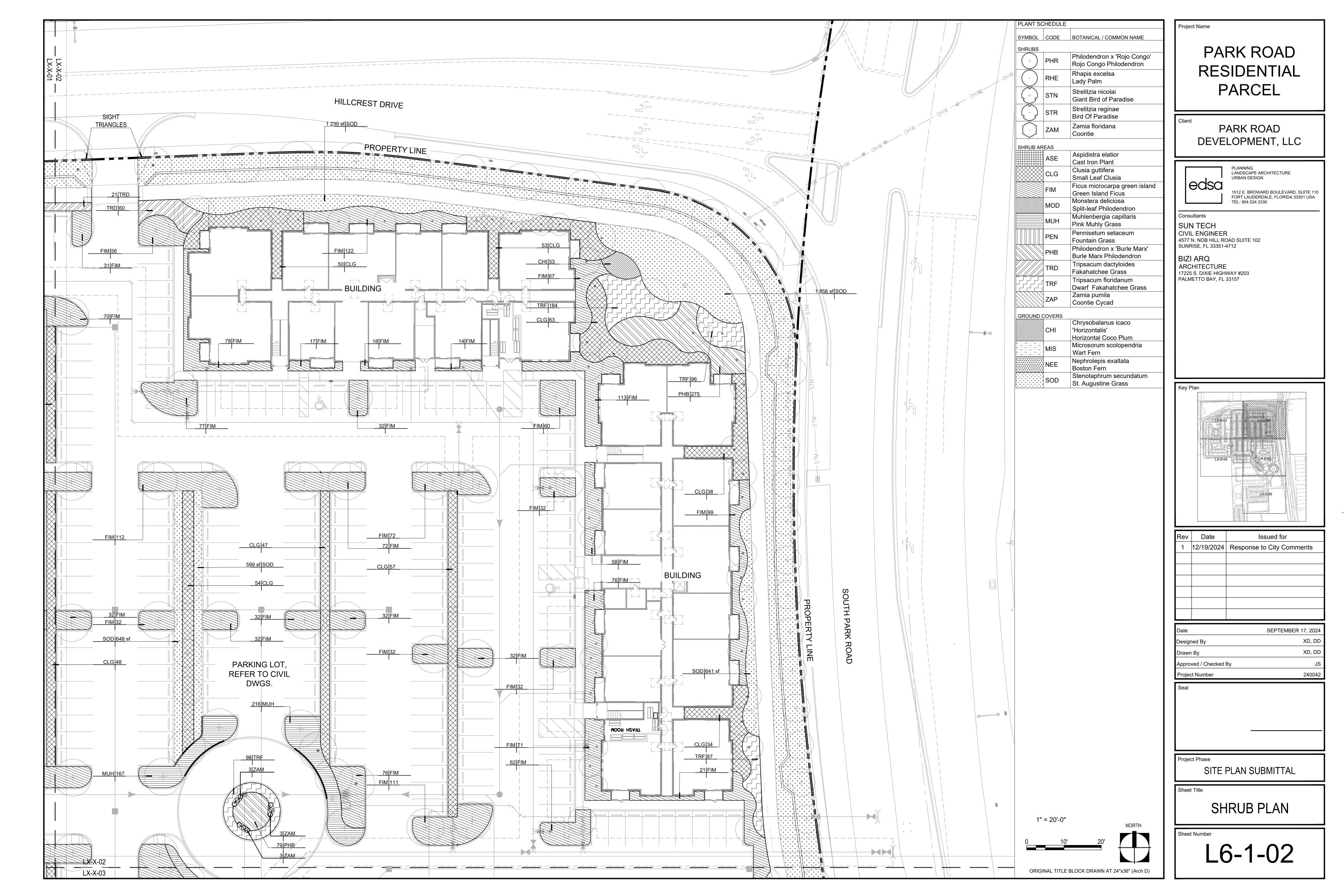
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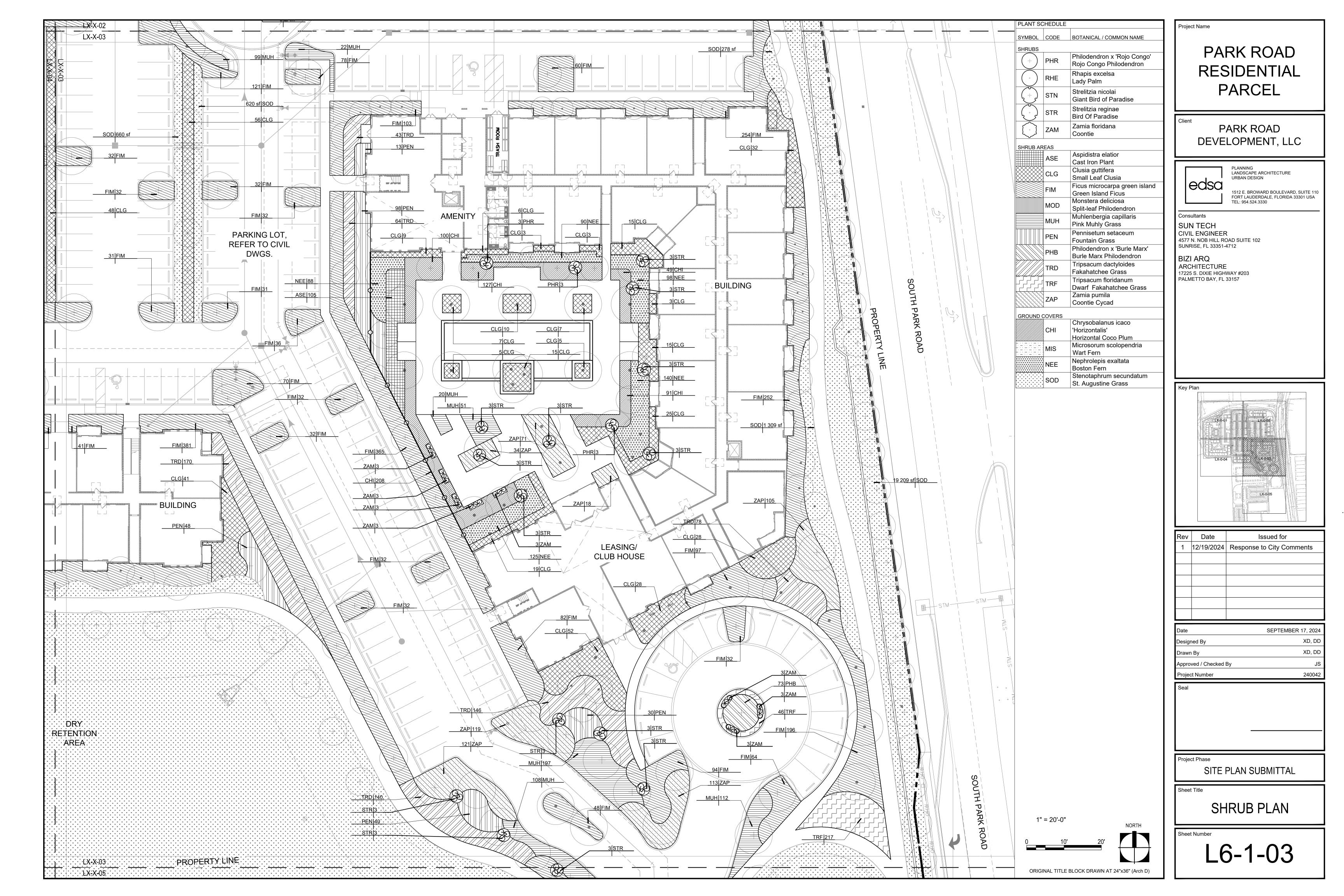
SITE PLAN SUBMITTAL

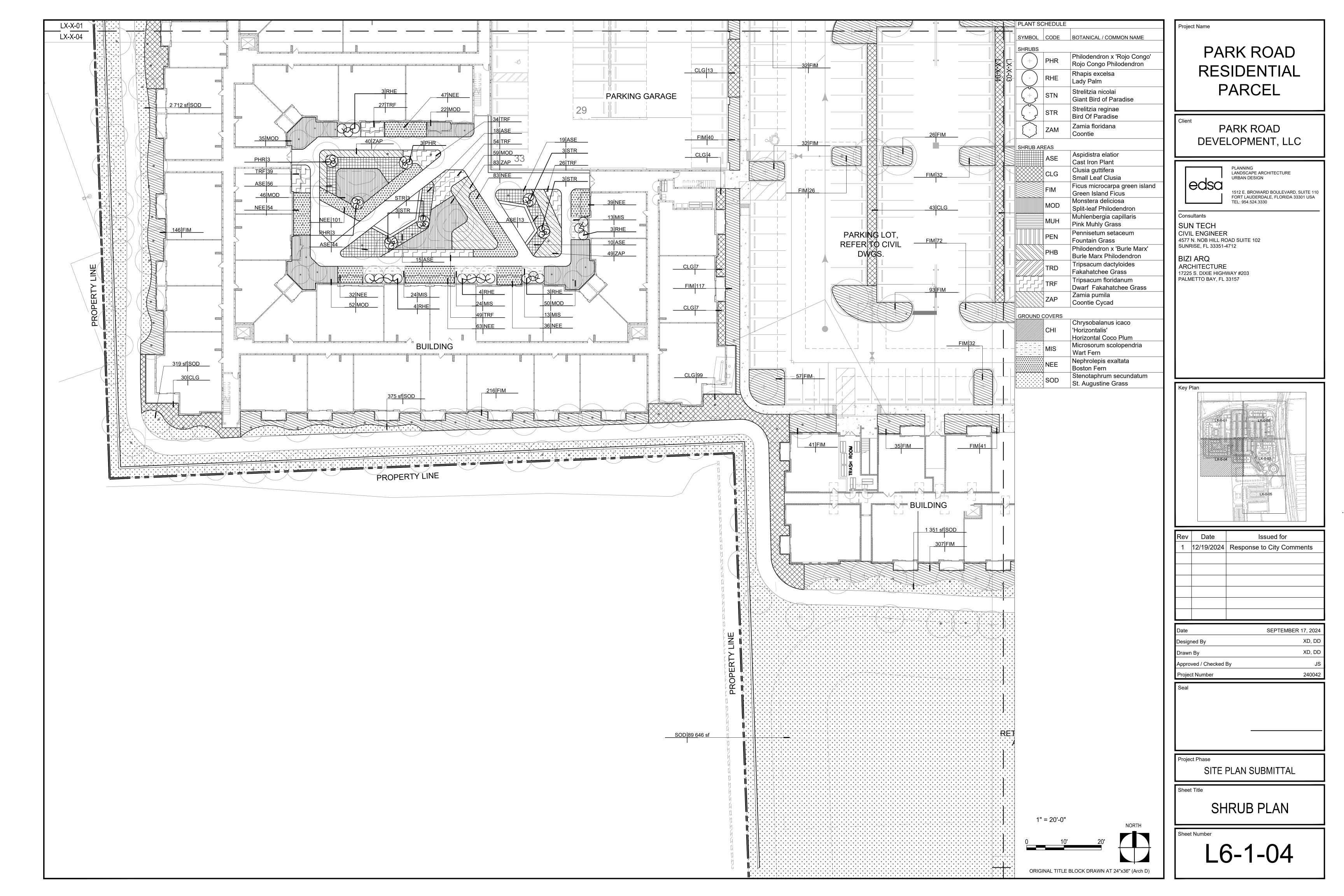
TREE PLAN

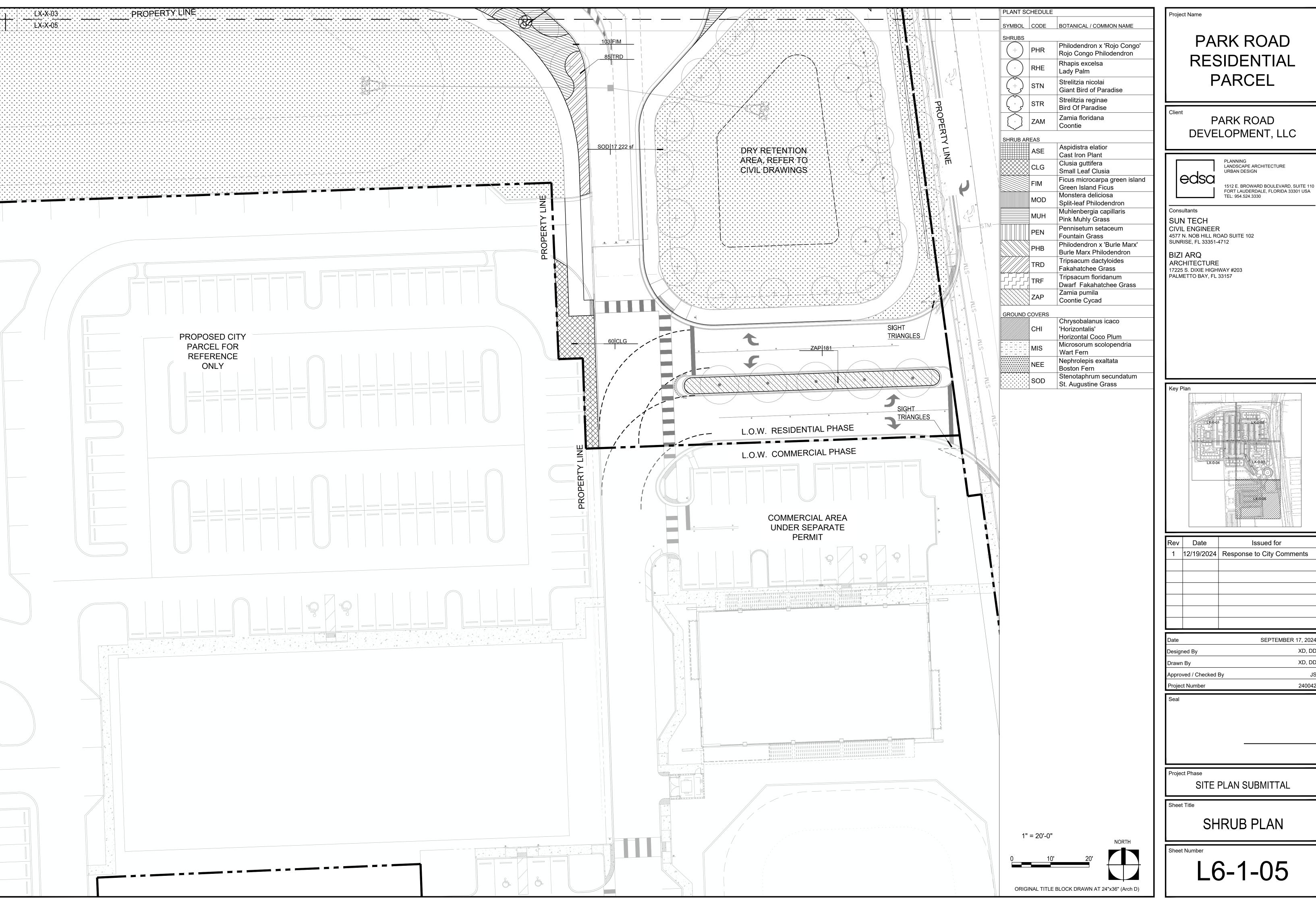
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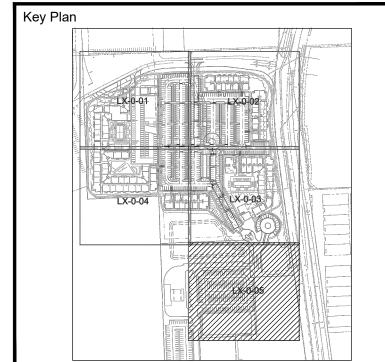






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PARK ROAD DEVELOPMENT, LLC



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SITE PLAN SUBMITTAL

SHRUB PLAN

L6-1-05

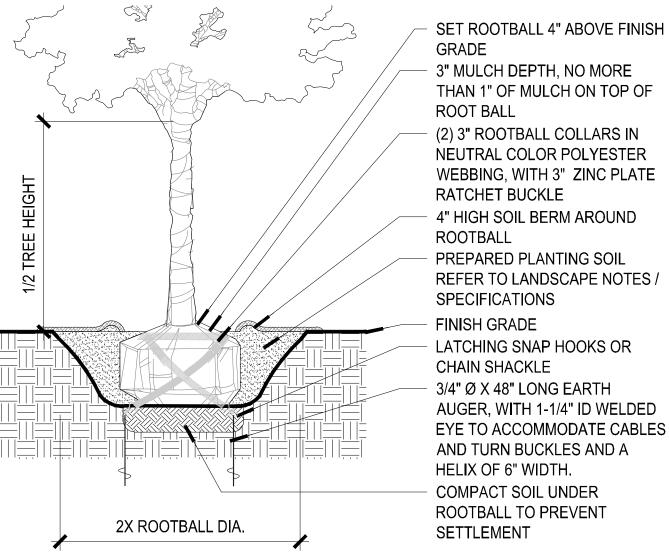
#### 120 120 1/2" Ø BLACK PLAN VIEW REINFORCED RUBBER HOSE OF STAKING POLYPROPYLENE GUYING STRAPS 2500 LB TENSILE STRENGTH (3) 2" DIAMETER P.T. LODGE POLES SET ROOTBALL 2" ABOVE FINISH GRADE 3" MULCH DEPTH, HOLD 4" CLEAR OF TRUNK 4" HIGH SOIL BERM AROUND ROOTBALL FINISH GRADE PREPARED PLANTING SOIL - SEE LANDSCAPE NOTES / **SPECIFICATIONS** COMPACT SOIL UNDER ROOTBALL TO PREVENT SETTLEMENT

#### NOTE:

- CONTRACTOR TO STAKE LOCATION OF TREES FOR APPROVAL BY OWNER'S REPRESENTATIVE PRIOR TO INSTALLATION

- CONTRACTOR TO ASSURE PERCOLATION IN ALL PLANTING PITS PRIOR TO INSTALLATION (SEE LANDSCAPE NOTES / SPECIFICATIONS)

- ALL TREES TO BE SET PLUMB IN PLANTING PIT



- CONTRACTOR TO STAKE LOCATION OF TREES FOR APPROVAL BY OWNER'S REPRESENTATIVE PRIOR TO INSTALLATION.

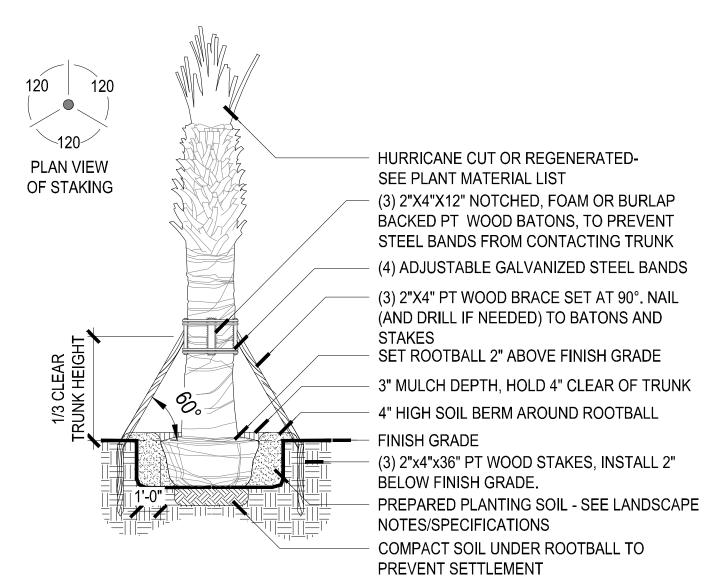
- CONTRACTOR TO ASSURE PERCOLATION IN ALL PLANTING PITS PRIOR TO INSTALLATION (SEE LANDSCAPE NOTES / SPECIFICATIONS).

- ALL TREES TO BE SET PLUMB IN PLANTING PIT.

- REMOVE BURLAP FROM TOP 1/3 OF ROOTBALL. COMPLETELY REMOVE ANY SYNTHETIC WRAPPING MATERIALS.

#### TREE STAKING <3" CALIPER

SCALE - NTS



#### NOTE:

- CONTRACTOR TO STAKE LOCATION OF PALMS FOR APPROVAL BY OWNER'S REPRESENTATIVE PRIOR TO INSTALLATION

- CONTRACTOR TO ASSURE PERCOLATION IN ALL PLANTING PITS PRIOR TO INSTALLATION (SEE LANDSCAPE NOTES / SPECIFICATIONS)

- ALL PALMS TO BE SET PLUMB IN PLANTING PIT

NOTE: - CONTRACTOR TO STAKE LOCATION OF TREES FOR APPROVAL BY OWNER'S REPRESENTATIVE PRIOR TO INSTALLATION.

- CONTRACTOR TO ASSURE PERCOLATION IN ALL PLANTING PITS PRIOR TO INSTALLATION (SEE LANDSCAPE NOTES / SPECIFICATIONS).

- ALL TREES TO BE SET PLUMB IN PLANTING PIT.

- REMOVE BURLAP FROM TOP 1/3 OF ROOTBALL. COMPLETELY REMOVE ANY SYNTHETIC WRAPPING

SHALL BE STAINED PRIOR TO INSTALLATION. STAIN COLOR

#### LARGE PALM SCALE - NTS

#### NOTE:

PREPARED PLANTING SOIL - SEE

LANDSCAPE NOTES / SPECIFICATIONS

- CONTRACTOR TO DELINEATE OUTLINE OF PLANTING BEDS FOR REVIEW AND APPROVAL BY OWNER'S REPRESENTATIVE.

- CONTRACTOR TO ASSURE PERCOLATION IN ALL PLANTING BEDS PRIOR TO INSTALLATION (SEE LANDSCAPE NOTES / SPECIFICATIONS)

SET ROOTBALL 1" ABOVE FINISH GRADE

MULCH-3" DEPTH FOR SHRUBS 1-1/2" DEPTH FOR GROUNDCOVER FINISH GRADE

PREPARED PLANTING SOIL - SEE LANDSCAPE NOTES / SPECIFICATIONS

EXCAVATE / AMEND ENTIRE PLANTING BED TO A MINIMUM DEPTH OF 24" IN IT'S ENTIRETY - SEE LANDSCAPE NOTES / SPECIFICATIONS.

# O.C. SPACING

2X ROOTBALL DIA.

**SMALL PALM** 

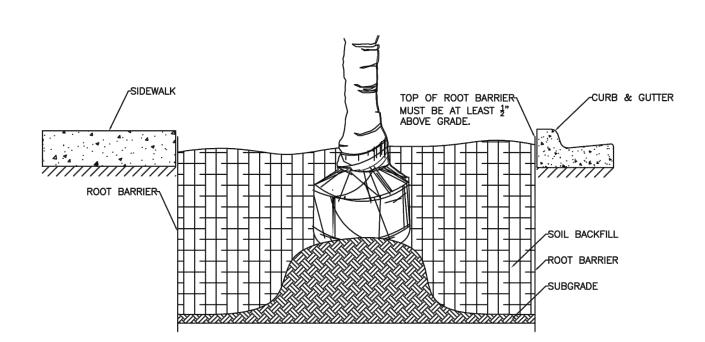
USE O.C. SPACING SETBACK FOR LANDSCAPE FROM ALL BUILDING FACES

18" SETBACK FOR SHRUBS AND 12" SETBACK FOR GROUNDCOVERS FROM CURB, EDGE OF PAVEMENT,

> PERCOLATION IN ALL PLANTING BEDS PRIOR TO INSTALLATION (SEE LANDSCAPE NOTES / SPECIFICATIONS)

SPACING. SEE PLANT SCHEDULE FOR SPECIFIC PLANT ON CENTER (O.C.) SPACING THE PERIMETER OF SHRUB / GROUNDCOVER BEDS SHALL BE PLANTED IN A ROW AS SHOWN. INTERIOR PORTIONS OF BEDS SHALL BE PLANTED AT THE SPECIFIED O.C. TRIANGULAR SPACING

#### SHRUB GROUNDCOVER SPACING PLAN



. ROOT BARRIERS WHEN USED FOR SWALE TREES THAT ARE PLANTED WITHIN FIVE FEET OF A SIDEWALK OR ROADWAY SHALL BE PLACED AGAINST THE EDGE OF THE SIDEWALK AND THE EDGE OF THE PAVEMENT, AND SHALL EXTEND FIVE FEET IN BOTH DIRECTIONS PARALLEL TO THE SIDEWALK AND ROADWAY.



ROOT BARRIER (FROM CITY OF HOLLYWOOD)

Sheet Number L6-2-01

SITE PLAN SUBMITTAL

PLANTING DETAILS

**Project Name** 

edsa

Consultants

SUITE 102

BIZI ARQ

Key Plan

Designed By

Project Phase

Approved / Checked By

Drawn By

**SUN-TECH** 

CIVIL ENGINEER

ARCHITECTURE 17225 S. DIXIE HIGHWAY

4577 N. NOB HILL ROAD

SUNRISE, FL 33351-4712

PALMETTO BAY, FL 33157

PARK ROAD

RESIDENTIAL

PARCEL

PARK ROAD

DEVELOPMENT, LLC

URBAN DESIGN

LANDSCAPE ARCHITECTURE

1512 E. BROWARD BOULEVARD, SUITE FORT LAUDERDALE, FLORIDA 33301 US TEL: 954.524.33300000001

Issued for

07/09/202

EDSA

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SE240042

LARGE TREE ON GRADE >7" CALIPER

SCALE - NTS

PREVAILING WIND PLAN VIEW OF STAKING 1/2" Ø BLACK REINFORCED RUBBER HOSE POLYPROPYLENE GUYING STRAPS 2500 LB TENSILE STRENGTH (3) 2" DIAMETER P.T. LODGE POLES SET ROOTBALL 2" ABOVE FINISH GRADE 4" HIGH SOIL BERM AROUND ROOTBALL 뚡 兲 늗 3" MULCH DEPTH, NO MORE THAN 1" OF MULCH ON TOP OF ROOT BALL

FINISH GRADE PREPARED PLANTING SOIL - SEE LANDSCAPE NOTES/SPECIFICATIONS

COMPACT SOIL UNDER ROOTBALL TO PREVENT **SETTLEMENT** 

MATERIALS.

- ALL WOOD BRACING MEMBERS TO BE SELECTED BY OWNER OR OWNERS REPRESENTATIVE.

# **BUILDING FACE** OR ADJACENT BED LINES CURB OR EDGE OF PAVEMENT SHRUBS / GROUNDCOVER TO BE PLANTED BASED ON TRIANGULAR

NOTE:

- CONTRACTOR TO DELINEATE OUTLINE OF PLANTING BEDS FOR REVIEW AND APPROVAL BY OWNER'S REPRESENTATIVE.

- CONTRACTOR TO ASSURE

SHRUB GROUNDCOVER SPACING SCALE - NTS

ORIGINAL TITLE BLOCK DRAWN AT 24"x36" (Arch D)

											REM
SYMBOL ARGE CANOF	CODE PY TREES	QTY	BOTANICAL NAME	COMMON NAME	CONT		SIZE		ORIGIN	DBH	S
$ \overline{ \left( \begin{array}{c} + \end{array} \right) } $	СП	9	Coccoloba uvifera	Sea Grape	FG		12' Ht. x 5' Spr.		Native	2"	
+	DR	5	Delonix regia	Royal Poinciana	FG		12' Ht. x 5' Spr.		Non-Native	2"	
+	QV	79	Quercus virginiana	Southern Live Oak	FG		12' Ht. x 5' Spr.		Native	2"	
+	SM	26	Swietenia mahagoni	West Indian Mahogany	FG		14`-16` HT X 6`	SPR	Native	3"	
EDIUM CANO	PY TREES										
+	BS	28	Bursera simaruba	Gumbo Limbo	FG		12' Ht. x 5' Spr.		Native	2"	
+	CE	69	Conocarpus erectus	Green Buttonwood	FG		12' Ht. x 5' Spr.		Native	2"	
+	cs	41	Conocarpus erectus var. Sericeus	Silver Buttonwood	FG		10`-12` HT X 4`	SPR	Native	1.5"	not towa mitig
+	LL	32	Lysiloma latisiliquum	Wild Tamarind	FG		12' Ht. x 5' Spr.		Native	2"	
ALMS •	CNX	9	Cocos nucifera 'Green Malayan'	Green Malayan Coconut Paln	FG/M	IARL GROWN	8`-10` CW		Non-native		
•	PRX	1	Phoenix reclinata	Senegal Date Palm	FG		Specimen		Non-Native		
•	PSX	43	Phoenix sylvestris	Sylvester Date Palm	FG		12` CT		Non-Native		
•	RRX	5	Roystonea regia	Royal Palm	FG		15` G.W.		Native		
•	SPX-2	11	Sabal palmetto	Cabbage Palm	FG		10' - 18' CT, SEI	E PLANS	Native		Cı
•	SPX	106	Sabal palmetto	Cabbage Palm	FG		10' - 18' CT, SE	E PLANS	Native		
•	VAX	46	Veitchia arecina	Montgomery Palm	FG		14`-16` OA / SIN	NGLE	Non-native		
•	VMX	25	Veitchia merrillii	Christmas Palm	45 Ga	I	12` OA / Triple		Non-native		
HALL CANOF	MF	9	Myrcianthes fragrans	Simpson's Stopper	45 gal		10`-12` HT X 4`	SPR	Native	1.5"	not tow miti
LANT SCHE											
YMBOL CO	DE QTY		BOTANICAL NAME	COMMON NAME	CONT	SIZE	SPACING	ORIGIN	REMARKS		
+ PF	IR 33		Philodendron x 'Rojo Congo'	Rojo Congo Philodendron	7 gal	3` O.A.	SEE PLAN	Non-Native	Medium Di Low Maint		oler
· RH	IE 41		Rhapis excelsa	Lady Palm	7 gal	4` HT. / MULTI	SEE PLAN	Non-Native	Medium D		oler
+ ST	N 12		Strelitzia nicolai	Giant Bird of Paradise	15 gal	8` O.A.	SEE PLAN	Non-Native	Medium Di Low Maint		oler
st	R 54		Strelitzia reginae	Bird Of Paradise	7 gal	30" OA	SEE PLAN	Non-Native	Medium D	_	oler
くクー	.M 37		Zamia floridana	Coontie	7 gal	24" OA	SEE PLAN	Native	High Droug	ght Tole	rant
ZA			BOTANICAL NAME	COMMON NAME	CONT.	SIZE	SPACING	ORIGIN	REMARKS		
	DE QTY		DOTANICAL NAME	GOMMICH TO WILL					Medium D	Collabt T	oler
YMBOL CO	3										
YMBOL CO	SE 349		Aspidistra elatior	Cast Iron Plant	3 Gal.	24" O.A.	30" O.C.	Non-Native	Low Maint	rouaht T	····
YMBOL CO	SE 349 G 1 43		Aspidistra elatior Clusia guttifera	Cast Iron Plant Small Leaf Clusia	3 Gal.	36" O.A.	36 " O.C.	Native	Medium Di	enance	
/MBOL CO	G 1 43 M 7 63	6	Aspidistra elatior  Clusia guttifera  Ficus microcarpa green island	Cast Iron Plant Small Leaf Clusia Green Island Ficus	3 Gal.	36" O.A. 30" OA	36 " O.C. 30" O.C.	Native Non-Native	Medium Di Low Mainte Medium Di Low Mainte	enance rought T enance	oler
/MBOL CO HRUB AREAS CL FIN	G 1 43 M 7 63 DD 308	6	Aspidistra elatior  Clusia guttifera  Ficus microcarpa green island  Monstera deliciosa	Cast Iron Plant Small Leaf Clusia Green Island Ficus Split-leaf Philodendron	3 Gal. 3 Gal. 3 gal	36" O.A. 30" OA 30" OA	36 " O.C. 30" O.C. 36" O.C.	Native	Medium Di Low Mainte Medium Di Low Mainte Min 5 Matu	enance rought T enance ure Leav	oler
/MBOL CO	G 1 43 M 7 63 DD 308	6	Aspidistra elatior  Clusia guttifera  Ficus microcarpa green island	Cast Iron Plant Small Leaf Clusia Green Island Ficus	3 Gal.	36" O.A. 30" OA	36 " O.C. 30" O.C.	Native Non-Native	Medium Do Low Mainton Medium Do Low Mainton Medium Do Low Mainton Min 5 Matures High Droug Low Mainton	enance rought T enance ure Leav ght Tole enance	olera es rant.
YMBOL CO HRUB AREAS CL FIN	G 1 43 M 7 63 DD 308 JH 1 10	6	Aspidistra elatior  Clusia guttifera  Ficus microcarpa green island  Monstera deliciosa	Cast Iron Plant Small Leaf Clusia Green Island Ficus Split-leaf Philodendron	3 Gal. 3 Gal. 3 gal	36" O.A. 30" OA 30" OA	36 " O.C. 30" O.C. 36" O.C.	Native Non-Native	Medium Di Low Mainte Medium Di Low Mainte Min 5 Matu High Droug Low Mainte High Droug High Mainte	enance rought T enance ure Leav ght Tole enance ght Tole enance	es rant.
YMBOL CO HRUB AREAS CL FIN MC	SE 349 G 1 43 M 7 63 DD 308 JH 1 10	6	Aspidistra elatior  Clusia guttifera  Ficus microcarpa green island  Monstera deliciosa  Muhlenbergia capillaris	Cast Iron Plant Small Leaf Clusia Green Island Ficus Split-leaf Philodendron Pink Muhly Grass	<ul><li>3 Gal.</li><li>3 Gal.</li><li>3 gal</li><li>3 Gal.</li></ul>	36" O.A. 30" OA 30" OA 18" O.A	36 " O.C. 30" O.C. 36" O.C. 24" O.C.	Native  Non-Native  Non-Native	Medium Di Low Mainte Medium Di Low Mainte Min 5 Matu High Droug Low Mainte High Droug High Mainte Medium Di Low Mainte	enance rought T enance ure Leav ght Tole enance cht Tole enance rought T enance	es rant.
YMBOL CO HRUB AREAS CL FIN MC	G 1 43 M 7 63 DD 308 JH 1 10 IN 229 IB 556	7	Aspidistra elatior  Clusia guttifera  Ficus microcarpa green island  Monstera deliciosa  Muhlenbergia capillaris  Pennisetum setaceum	Cast Iron Plant Small Leaf Clusia Green Island Ficus Split-leaf Philodendron Pink Muhly Grass Fountain Grass	<ul><li>3 Gal.</li><li>3 Gal.</li><li>3 Gal.</li><li>3 Gal.</li></ul>	36" O.A. 30" OA 30" OA 18" O.A 36" O.A.	36 " O.C. 30" O.C. 36" O.C. 24" O.C. 36" O.C.	Native  Non-Native  Native  Native	Medium Di Low Mainte Medium Di Low Mainte Min 5 Mate High Droug Low Mainte High Droug High Mainte Medium Di Low Mainte	enance rought Tenance ght Tole enance ght Tole enance rought T enance rought T enance	res rant. rant.
YMBOL CO HRUB AREAS  CL FIN MC ML	SE 349  G 1 43  M 7 63  DD 308  JH 1 10  IN 229  IB 556  RD 1 19	7	Aspidistra elatior  Clusia guttifera  Ficus microcarpa green island  Monstera deliciosa  Muhlenbergia capillaris  Pennisetum setaceum  Philodendron x 'Burle Marx'	Cast Iron Plant Small Leaf Clusia Green Island Ficus Split-leaf Philodendron Pink Muhly Grass Fountain Grass Burle Marx Philodendron	<ul><li>3 Gal.</li><li>3 Gal.</li><li>3 Gal.</li><li>3 Gal.</li><li>3 Gal.</li></ul>	36" O.A. 30" OA 30" OA 18" O.A 36" O.A. 24" O.A.	36 " O.C. 30" O.C. 36" O.C. 24" O.C. 24" O.C.	Native Non-Native Native Native Native	Medium Di Low Mainte Medium Di Low Mainte Min 5 Matu High Droug Low Mainte High Droug High Mainte Medium Di Low Mainte	enance rought T enance ght Tole enance rought T enance rought T enance rought T	res rant. rant.
YMBOL CO HRUB AREAS  AS  CL  FIN  MC  ML  PE	G 1 43 M 7 63 DD 308 JH 1 10 EN 229 IB 556 ED 1 19 EF 1 02	6 7 0 4	Aspidistra elatior  Clusia guttifera  Ficus microcarpa green island  Monstera deliciosa  Muhlenbergia capillaris  Pennisetum setaceum  Philodendron x 'Burle Marx'  Tripsacum dactyloides	Cast Iron Plant Small Leaf Clusia Green Island Ficus Split-leaf Philodendron Pink Muhly Grass Fountain Grass Burle Marx Philodendron Fakahatchee Grass	<ul><li>3 Gal.</li><li>3 Gal.</li><li>3 Gal.</li><li>3 Gal.</li><li>3 gal</li><li>3 gal</li></ul>	36" O.A. 30" OA 30" OA 18" O.A 36" O.A. 24" O.A.	36 " O.C. 30" O.C. 36" O.C. 24" O.C. 24" O.C. 36" O.C.	Native Non-Native Native Native Native Native Native	Medium Di Low Mainte Medium Di Low Mainte Min 5 Mate Min 5 Mate High Droug Low Mainte High Droug High Mainte Medium Di Low Mainte Medium Di Low Mainte Medium Di Low Mainte Medium Di Low Mainte	enance rought Tenance ght Tole tenance ght Tole tenance rought Tenance rought Tenance rought Tenance rought Tenance rought Tenance	res rant.
YMBOL CO HRUB AREAS  AS  CL  FIN  MC  ML  PE  PH  TR  ZA  YMBOL CO	G 349 G 1 43 M 7 63 DD 308 JH 1 10 EN 229 EB 556 ED 1 19 EF 1 02 EP 1 16 DE QTY	6 7 0 4	Aspidistra elatior  Clusia guttifera  Ficus microcarpa green island  Monstera deliciosa  Muhlenbergia capillaris  Pennisetum setaceum  Philodendron x 'Burle Marx'  Tripsacum dactyloides  Tripsacum floridanum	Cast Iron Plant Small Leaf Clusia Green Island Ficus Split-leaf Philodendron Pink Muhly Grass Fountain Grass Burle Marx Philodendron Fakahatchee Grass Dwarf Fakahatchee Grass	<ul><li>3 Gal.</li><li>3 Gal.</li><li>3 Gal.</li><li>3 Gal.</li><li>3 gal</li><li>3 gal</li><li>3 Gal.</li></ul>	36" O.A. 30" OA 30" OA 18" O.A. 24" O.A. 30" OA	36 " O.C. 30" O.C. 36" O.C. 24" O.C. 24" O.C. 30" O.C. 24" O.C.	Native Non-Native Native Native Native Native Native Native	Medium Di Low Mainte Medium Di Low Mainte Min 5 Mate High Droug Low Mainte High Droug High Mainte Medium Di Low Mainte	enance rought Tenance ght Tole tenance ght Tole tenance rought Tenance rought Tenance rought Tenance rought Tenance rought Tenance	res rant. Tolera
YMBOL CO HRUB AREAS CL FIN MC ML PE PH TR ZA YMBOL CO ROUND COV	SE 349 G 1 43 M 7 63 DD 308 JH 1 10 IN 229 IB 556 RD 1 19 RF 1 02 IP 1 16 DE QTY ERS	6 7 0 4 4	Aspidistra elatior  Clusia guttifera  Ficus microcarpa green island  Monstera deliciosa  Muhlenbergia capillaris  Pennisetum setaceum  Philodendron x 'Burle Marx'  Tripsacum dactyloides  Tripsacum floridanum  Zamia pumila  BOTANICAL NAME	Cast Iron Plant Small Leaf Clusia Green Island Ficus Split-leaf Philodendron Pink Muhly Grass Fountain Grass Burle Marx Philodendron Fakahatchee Grass Dwarf Fakahatchee Grass Coontie Cycad COMMON NAME	<ul> <li>3 Gal.</li> <li>3 Gal.</li> <li>3 Gal.</li> <li>3 Gal.</li> <li>3 gal</li> <li>3 Gal.</li> <li>3 gal</li> <li>CONT</li> </ul>	36" O.A. 30" OA 30" OA 18" O.A. 24" O.A. 30" OA 18" O.A. SIZE	36 " O.C. 30" O.C. 36" O.C. 24" O.C. 36" O.C. 24" O.C. 24" O.C. 24" O.C. 24" O.C. SPACING	Native Non-Native Native Native Native Native Native Native ORIGIN	Medium Di Low Mainte Medium Di Low Mainte Min 5 Mate High Droug Low Mainte High Droug High Mainte Medium Di Low Mainte	enance rought Tenance ght Tole enance ght Tole enance rought T enance	res rant. rant. olera olera
HRUB AREAS  AS  CL  FIN  MC  ML  PE  PH  TR  ZA  YMBOL COV  ROUND COV  CH	SE 349 G 1 43 M 7 63 DD 308 JH 1 10 SN 229 IB 556 RD 1 19 RF 1 02 RP 1 16 DE QTY ERS HI 680	6 7 0 4 4	Aspidistra elatior  Clusia guttifera  Ficus microcarpa green island  Monstera deliciosa  Muhlenbergia capillaris  Pennisetum setaceum  Philodendron x 'Burle Marx'  Tripsacum dactyloides  Tripsacum floridanum  Zamia pumila  BOTANICAL NAME  Chrysobalanus icaco 'Horizontalis'	Cast Iron Plant  Small Leaf Clusia  Green Island Ficus  Split-leaf Philodendron  Pink Muhly Grass  Fountain Grass  Burle Marx Philodendron  Fakahatchee Grass  Dwarf Fakahatchee Grass  Coontie Cycad  COMMON NAME	<ul> <li>3 Gal.</li> <li>3 Gal.</li> <li>3 Gal.</li> <li>3 Gal.</li> <li>3 gal</li> <li>3 Gal.</li> <li>3 gal</li> <li>CONT</li> <li>1 gal</li> </ul>	36" O.A. 30" OA 30" OA 18" O.A. 24" O.A. 30" OA 18" O.A. 18" O.A. 18" O.A.	36 " O.C. 30" O.C. 36" O.C. 24" O.C. 24" O.C. 30" O.C. 24" O.C. 24" O.C. 24" O.C. 24" O.C.	Native Non-Native Non-Native Native Native Native Native Native ORIGIN Native	Medium Di Low Mainte Medium Di Low Mainte Min 5 Matu High Droug Low Mainte High Mainte Medium Di Low Mainte	enance rought Tenance rought Tole enance ght Tole enance rought Tenance	res rant. olera olera olera
YMBOL CO HRUB AREAS CL FIN MC ML PE PH TF TF ZA YMBOL CO	SE 349 G 1 43 M 7 63 DD 308 JH 1 10 SN 229 JB 556 RD 1 19 RF 1 02 JP 1 16 DE QTY ERS HI 680 S 117	6 7 0 4 4	Aspidistra elatior  Clusia guttifera  Ficus microcarpa green island  Monstera deliciosa  Muhlenbergia capillaris  Pennisetum setaceum  Philodendron x 'Burle Marx'  Tripsacum dactyloides  Tripsacum floridanum  Zamia pumila  BOTANICAL NAME	Cast Iron Plant Small Leaf Clusia Green Island Ficus Split-leaf Philodendron Pink Muhly Grass Fountain Grass Burle Marx Philodendron Fakahatchee Grass Dwarf Fakahatchee Grass Coontie Cycad COMMON NAME	<ul> <li>3 Gal.</li> <li>3 Gal.</li> <li>3 Gal.</li> <li>3 Gal.</li> <li>3 gal</li> <li>3 Gal.</li> <li>3 gal</li> <li>CONT</li> </ul>	36" O.A. 30" OA 30" OA 18" O.A. 24" O.A. 30" OA 18" O.A. SIZE	36 " O.C. 30" O.C. 36" O.C. 24" O.C. 36" O.C. 24" O.C. 24" O.C. 24" O.C. 24" O.C. SPACING	Native Non-Native Native Native Native Native Native Native ORIGIN	Medium Di Low Mainte Medium Di Low Mainte Min 5 Mate High Droug Low Mainte High Mainte High Mainte Medium Di Low Mainte	enance rought T enance ure Leav ght Tole enance ght Tole enance rought T	res rant. rant. rolera rolera

	5	Square Fee	<u> </u>	<u>Acres</u>		
Site Area (Gross)		727,215	-	16.69		
Terminal Islands		53				
Building Footprint Coverage	0/1	186,044		4		
Impervious Area (Pod	Sidewalks I decks, Walls, etc.)	67,036 17,019		0.39		
Vehicular Use Area		211,972		4.87		
Vehicular Use Area Landscape	25% Requirement	52,993	SF			
Open Space ( Landscape + Lake Area )		262,163		6.02		
mpervious Area		482,071	66%			
Pervious Area		245,144	34%			
	Total Area (Gross)	727,215				
SITE LANDSCAPE REC	QUIREMEN	TS				
		Doguinad		Descrided		
Site Land	scape Requirement	Required 67,682	SF	<u>Provided</u> 245,144		SF
		Required		Provided		
Street Frontage (Trees)	, 1 002 NO W			1011404		
One 12' street tree per 50 linear feet or portion t frontage of property wherein said improvements		19	Trees	19	+	Trees
One (1) street tree per 30 linear feet or portio frontage of property wherein said improvements		31	Trees	31	+	Trees
		Doguina		Description		
Onen Space Requirement (Trocs)		Required 67 682	SF	Provided 262 163	QE.	
Open Space Requirement (Trees)  All pervious areas shall be landscaped with gras	2 2000	67,682	<b>э</b> г	262,163	or .	2.
cover and/or shrubbery; or covered by another sustainable surface or material as permitted and determined by the City Manager or designee. Reandscape open space shall not be used for park A minimum of one (1) tree per 1,000 square fee pervious area of property; this is in addition to tree requirement for parking lots and paved vehicular areas.	et of	68	Trees	68	+	Trees
VUA LANDSCAPE ARE	EA .					
		Required		Provided		
2211			0.5		•	
VUA Land	scape Requirement	52,993	SF	202,53	3	SF
Parking Lot Landscape Requirements (T		Required		Provided		
Terminal islands shall be installed at each end o spaces. Each island shall contain a minimum of pervious area and shall measure the same lengt parking stall. Each island shall contain at least o	190 square feet of h as the adjacent	53	Trees	53	+	Trees
		Required		Provided		
VUA Perimeter Buffer (Trees)  For at-grade parking lots, a perimeter andscape buffer must be included within the required setback area with one tree for every linear feet of required buffer area.	EA	n/a	Trees	n/a		Trees
		Required		Provided		
Interior Landscape for VUA (Shrubs/Lands	scape)	52,993	SF	52,993	+	SF
Lots with a width of more than 50': 25% of the total square footage of the paved Vehicular Use Area shall be landscaped.	LS Area	25	%		25	%
Native Species Requirement		Required 179	Trees	Provided 179	+	Trees

Project Name PARK ROAD RESIDENTIAL PARCEL PARK ROAD DEVELOPMENT, LLC PLANNING LANDSCAPE ARCHITECTURE URBAN DESIGN 1512 E. BROWARD BOULEVARD, SUITE 110 FORT LAUDERDALE, FLORIDA 33301 USA TEL: 954.524.3330 Consultants SUN TECH

CIVIL ENGINEER
4577 N. NOB HILL ROAD SUITE 102
SUNRISE, FL 33351-4712

BIZI ARQ ARCHITECTURE 17225 S. DIXIE HIGHWAY #203 PALMETTO BAY, FL 33157

Rev	Date	Issued for
1		
1	12/19/2024	Response to City Comments
1	12/19/2024	Response to City Comments
1	12/19/2024	Response to City Comments
1	12/19/2024	Response to City Comments

SEPTEMBER 17, 2024 Designed By XD, DD Drawn By Approved / Checked By 240042

Seal				

SITE PLAN SUBMITTAL

PLANTING SCHEDULE

<sup>1.</sup> NO LANDSCAPE SUBSTITUTIONS SHALL BE MADE WITHOUT THE CITY OF HOLLYWOOD APPROVAL. 2. ALL LANDSCAPING SHALL BE WARRANTED FOR 1 YEAR AFTER FINAL INSPECTION.

<sup>3.</sup> NO CYPRESS MULCH IS TO BE USED ON SITE.