

#### **GENERAL LANDSCAPE NOTES:**

1. At least 50% of all required trees shall be of a native species.

- 2. All plant material to be Florida No. 1 or better.
- 3. All landscape & sod areas to be irrigated by an automated system.
- that provides 100% coverage with 100% overlap with a minimum d.u. of .70. 4. All landscaping at intersection and corners complies with Section 158.204 of the Port St Lucie Code
- of Ordinances to provide a clear sight zone between 2' 6' above the final road crown elevation. All hedges and shrubs with in the 25' sight triangle will be maintained at a height no higher than 2' above the crown elevation of the road. In addition, the foliage line any tree within the 25' sight triangle will maintained at a height of no less than 6' above the road crown.
- 5. Street tree locations will occur within 5' Landscape Easement as shown on civil engineering plans and can be adjusted based on final utility, sidewalk and driveway locations. 6. Where applicable, street trees requiring root barriers shall be installed with Biobarrier Root Control
- Fabric or approved equal. Install per manufacturer specifications.
- 7. Berm landscape to be field adjusted according to final grading and top of berm locations. The viburnum hedge will be planted along each side of the boundary fence or wall, following the top of
- 8. The boundary feature will be either a Black Vinyl Covered Chain Link (6') in height or Opaque
- Concrete Wall (6') in height. 9. Fence other than the chain link boundary fence will be a Decorative Aluminum fence (6') in height.
- 10. Required street trees (East Palatka Holly) may be substituted for any tree meeting the street tree criteria on the approved or recommended tree list for the City of Port St. Lucie.
- 11. The street trees may be located within the home landscape beds, or as a stand-alone specimen in sod. 12. All proposed landscaping meets FDOT specifications.

#### PSLUSD NOTES FOR LANDSCAPE PLANS

- 1.All new landscaping within utility easements and within ten (10) feet of underground utility infrastructure shall comply with PSLUSD technical specifications, policies, and codes.
- 2.No landscaping other than sod grasses may be planted within a 5' radius maintenance area of any utility appurtenances such as water meters, backflow devices, fire hydrants, sanitary sewer cleanouts, and manholes, air release valves, etc. Trees shall not be planted within ten (10) feet of any underground infrastructure.
- 3.No landscaping shall be planted in such a manner as to adversely affect utility installation, operation and maintenance.

### LANDSCAPE DATA

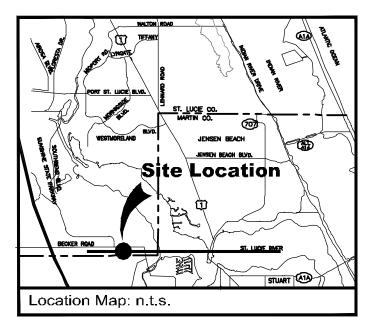
Required Street Tree Credits per PSL Code Section156.121:	438
Proposed Trees 16'x8':	438

dex of Drawings:			
ndscape Plans	LA-1 - LA-23		
ant List	CV		
etails & Specifications	LA-24 - LA-25		

<u> </u>	CODE	QTY	BOTANICAL NAME	COMMON NAME	<u>SPECS</u>	
	ВА	5	Bauhinia x blakeana	Hong Kong Orchid Tree	65G, 12`X6`, 6`CT, 5TD, 5P	
	IC	14	llex cassine	Dahoon Holly	FG, 10` HT x 5` SPR, 3" C, FTB	
	IEP	438	llex x attenuata `East Palatka`	East Paiatka Holly	FG, 3` CT, SP, Fuli Head, AS	
	MG	17	Magnolia grandiflora	Southern Magnolia	CG, 14` HT x 7` SPR, 3` CT, SP	
	PE	151	Pinus eliiotti `Densa`	South Florida Slash Pine	FG, 12`-18` CT, SLK, HC, SP	
<b>₹</b>	QV2	48	Quercus virginiana	Southern Live Oak	FG, 12` x 6` SP, 2"CAL, SP, F	
3	QV4	5	Quercus virginiana	Southern Live Oak	FG, 20`x12` spr., 8"C, CH, 5P, HO	
	QV3	4	Quercus virginiana	Southern Live Oak	FG, 35` HT x 20` SPR, 10"C, CH, SP,	
	TG	39	T:bouchina granulosa	Purple Glory Tree	25G, 6` HT x 4` SPR, F, SP	
M TREES	CODE	QTY	BOTANICAL NAME	COMMON NAME	<u>SPECS</u>	
N WYZ	СН	2	Chamaerops humilis	European Fan Palm	15G, 2`-3` OA, F, SP	
	SP	225	Sabal palmetto	Sabal Palm	FG, 10` - 18` CT HT, HV CAL, SP, HC	
RUBS	CODE	<u>QTY</u>	BOTANICAL NAME	COMMON NAME	SPECS	
<del>3</del>	AWR	346	Acalypha wilkesiana `Louisiana Red`	Louisiana Red Copperleaf	7G, 4` OA, ML	
<b>3</b>	BLA	21	Aechmea blanc'netiana	Orange Bromeliad	3G, 30" OA, F	
	AA	10	Agave americana	Century Plant	7G, 3` OA, 5P	
	Al	1.1	Alcantarea imperialis	Imperial Bromeliad	7G, 36" OA, Full	
	HF	475	Hamelia patens `Compacta`	Dwarf Firebush	3G, 24" H, F	
$\widehat{\cdot}$	MYF	51	Myrcianthes fragrans	Simpson`s Stopper	7G, 36" OA, F, SP, AS	
بدر • د بدر	PER	693	Pennisetum setaceum `Rubrum`	Purple Fountain Grass	3G, 24" H, F	
*	PEN	1,344	Pennisetum setaceum `White`	White Fountain Grass	3G, 24" OA, F,	
$\hat{\mathbf{Q}}$	RL	605	Rondeletia leucophylla	Panama Rose `Pink`	3G, 24" OA, F	
R	SCT	367	Schefflera arbonicola `Trinette`	Trinette	3G, 24" OA, F,	
16 m	SEC	64	Serenoa repens `Cinerea`	Silver Saw Palmetto	45 G, 4` OA, F	
+)	VIO	1,714	Vıburnum odoratissimum	Sweet Viburnum	7G, 3` OA, FTB	
OUND COVERS	CODE	<u>QTY</u>	BOTANICAL NAME	COMMON NAME	<u>SPECS</u>	<u>SPACING</u>
	ILS	1,780	llex vomitoria `Stokes Dwarf`	Dwarf Yaupon	3G, 18" OA, F,	18" o.c.



### Key / Location:



Project Team:

GreenPointe Communities, LLC Southern Hills Plantation Club 19850 Southern Hills Bloulevard Brooksville, FL 34601

Land Planner / Lucido & Associates Landscape Architect: 701 East Ocean Boulevard

Culpepper & Terpening 2980 South 25th St. Ft. pierce, Florida 34981

# Veranda **Gardens**

**EAST PHASE 1** Cover Sheet

Port St. Lucie, Florida April 4, 2018 P18-054

Date	By	Description	
04.04.18	RM	Initial Submittal	
05.22.18	RM	Response to SPRC comments	

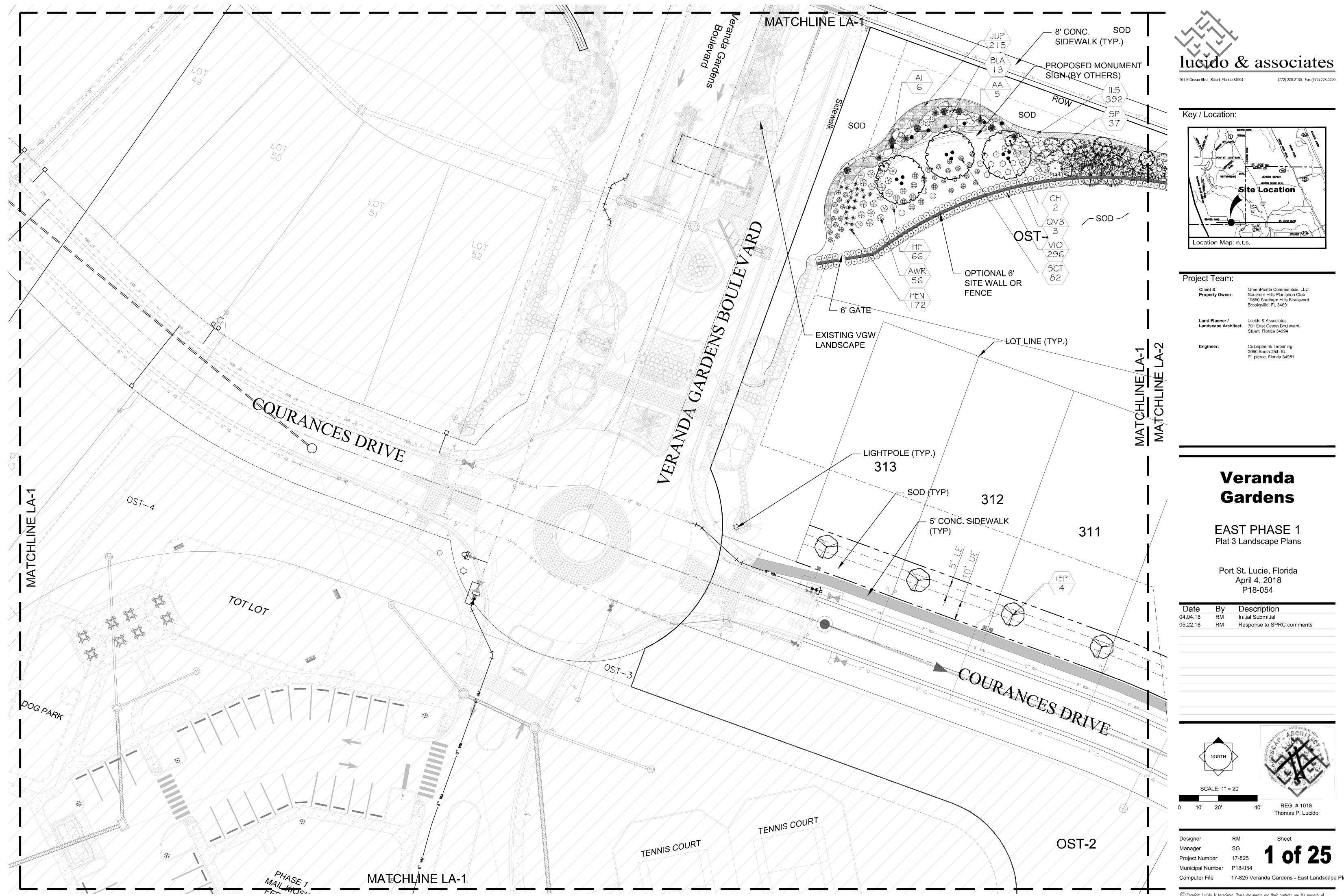


SCALE: 1" = 20'

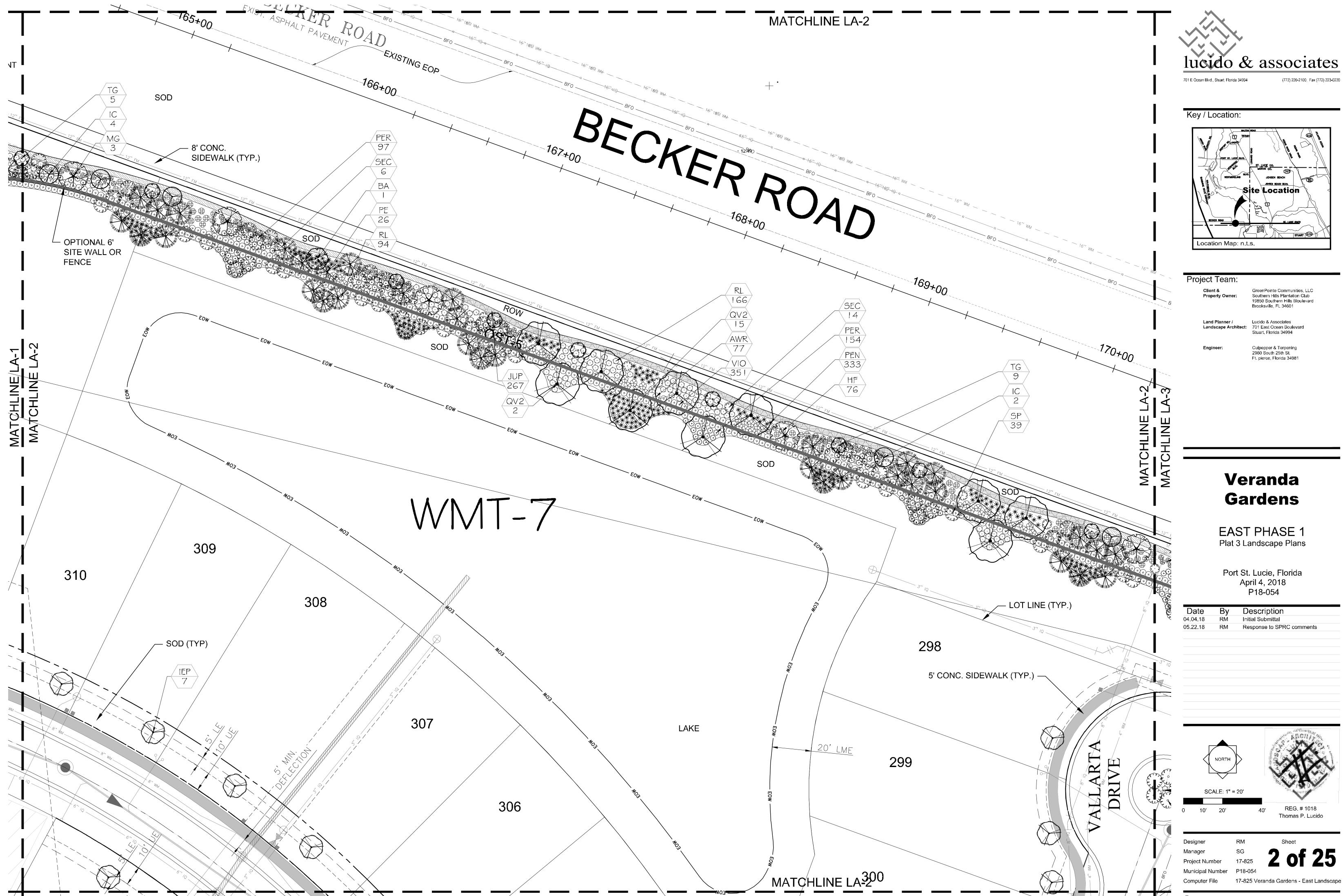
Thomas P. Lucido

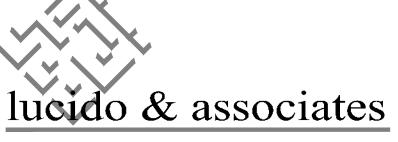
Designer Manager Project Number

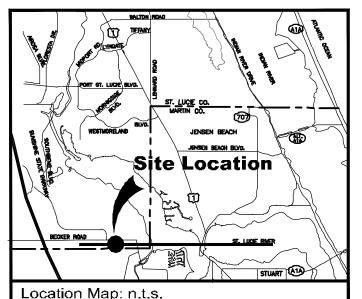
SG 17-825 Municipal Number P18-054 Computer File 17-825 Veranda Gardens - East Landscape Pla

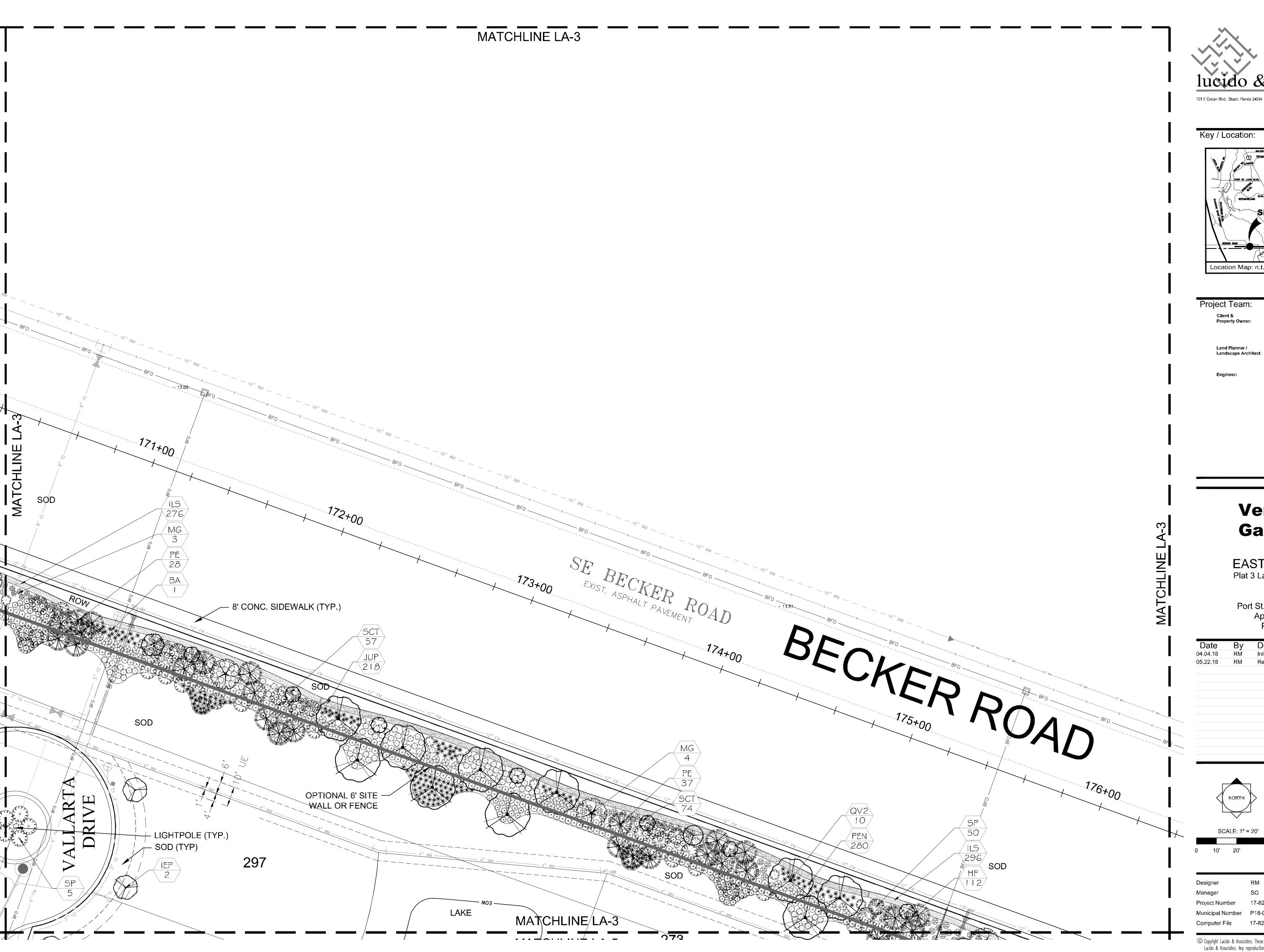


lucido & associates





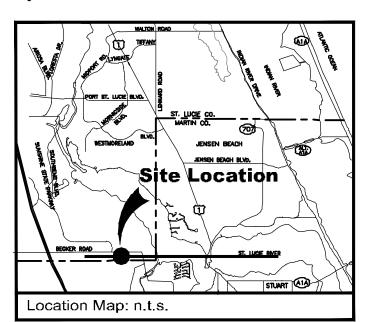






(772) 220-2100, Fax (772) 223-0220

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Stuart, Florida 34994

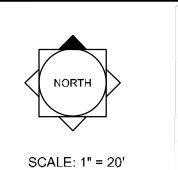
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EAST PHASE 1 Plat 3 Landscape Plans

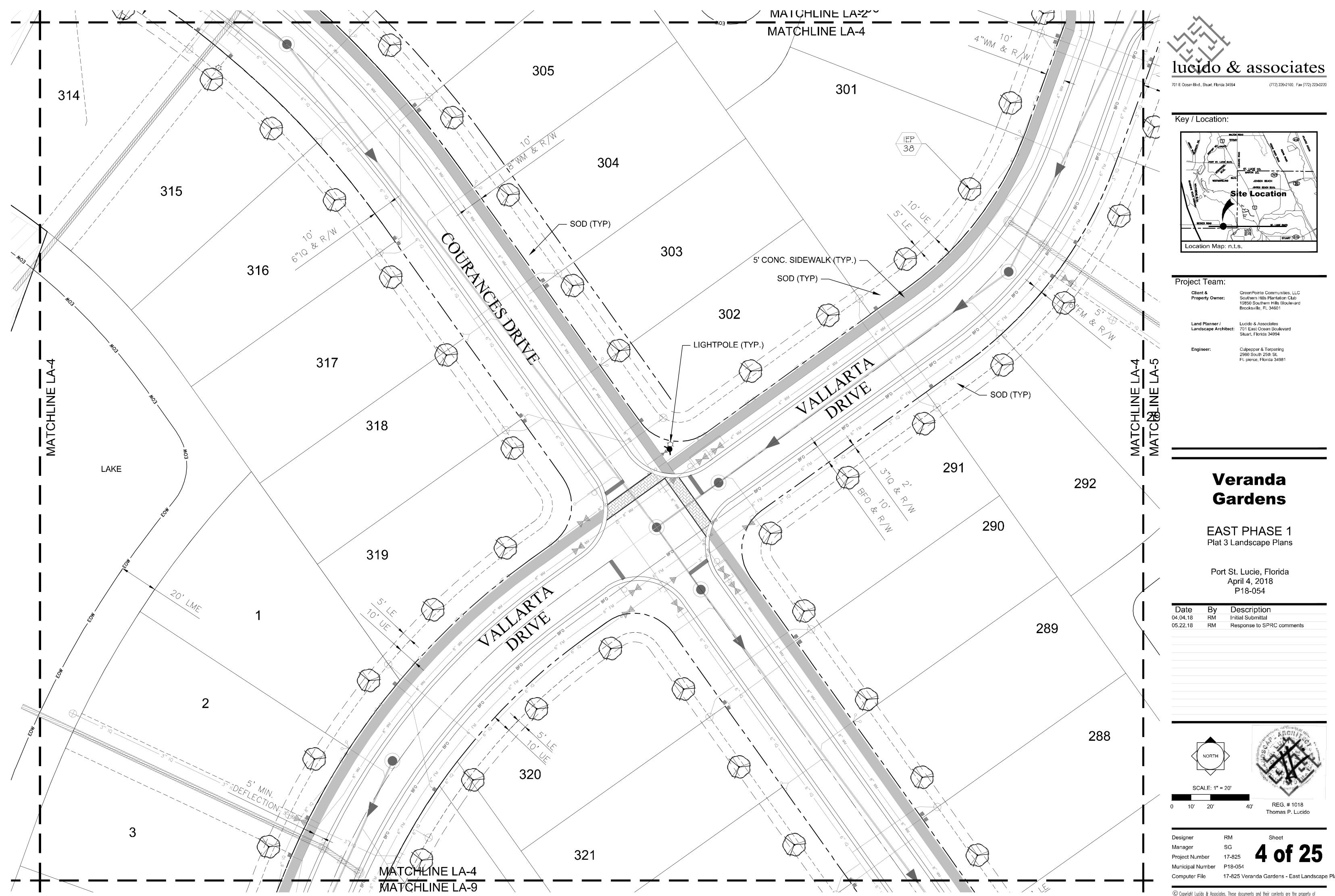
Port St. Lucie, Florida April 4, 2018 P18-054

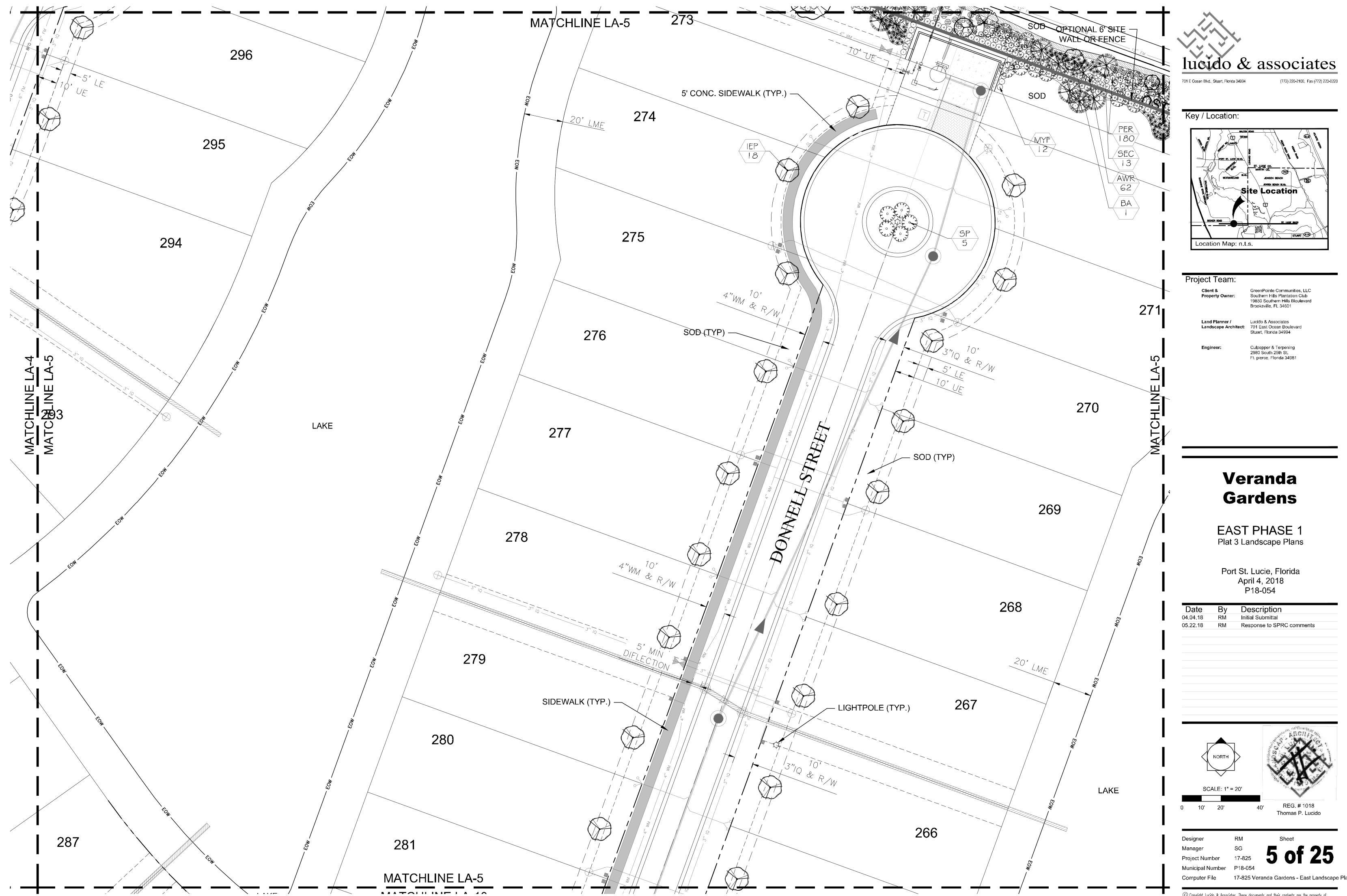
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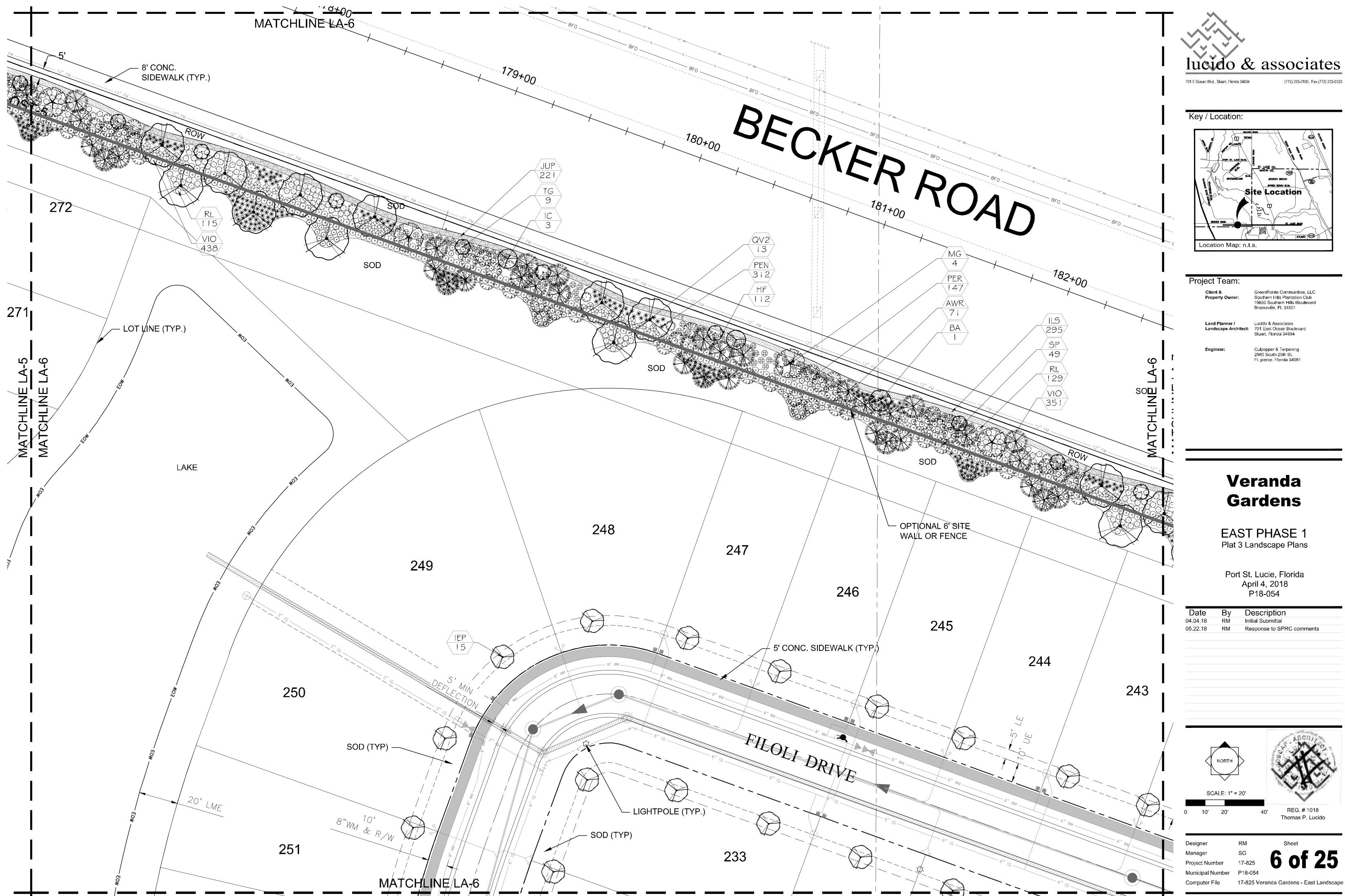


REG. # 1018 Thomas P. Lucido

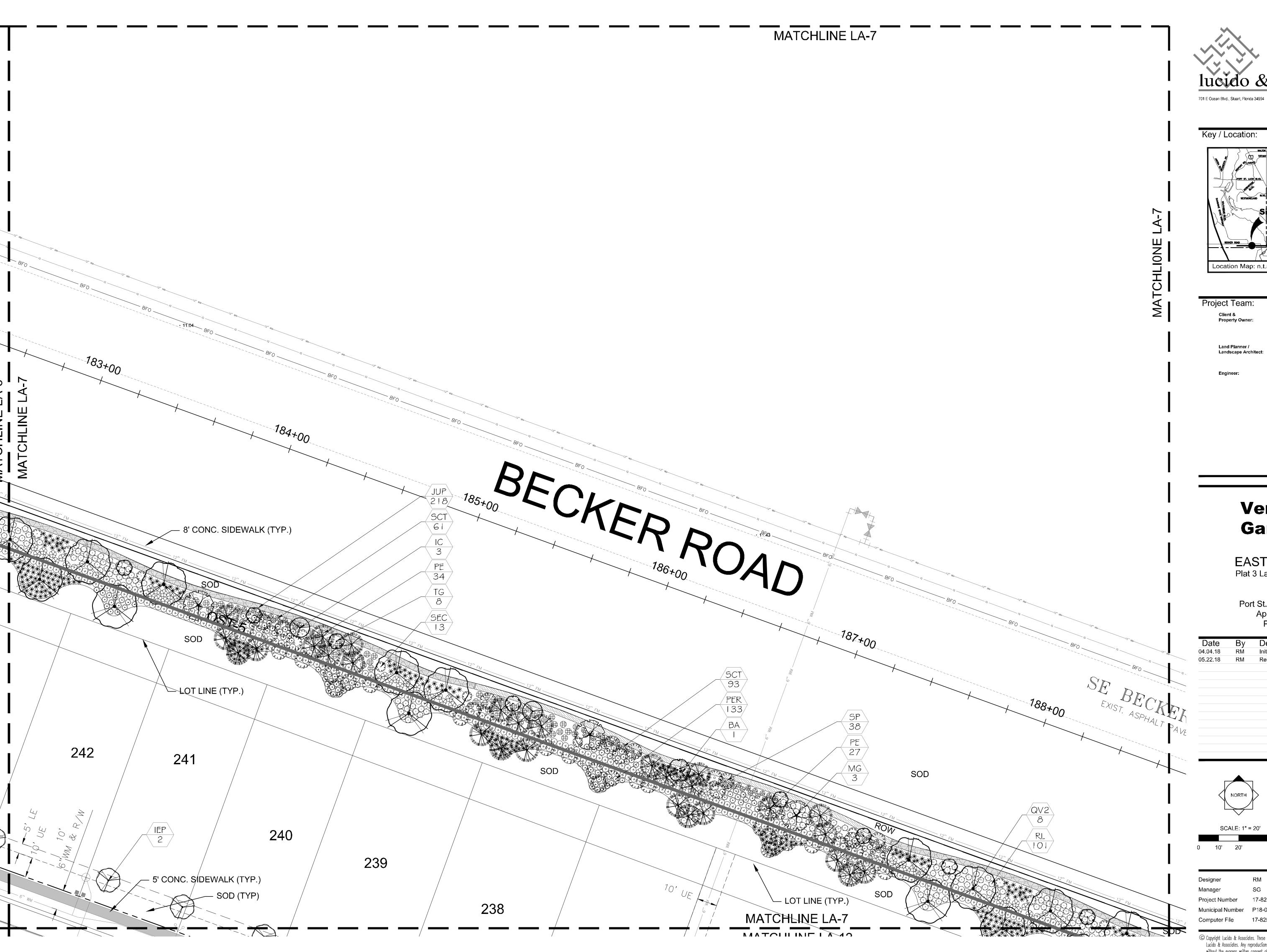
Municipal Number Computer File





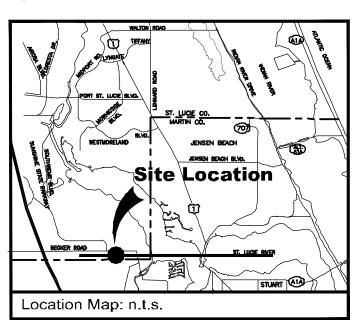


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Culpepper & Terpening

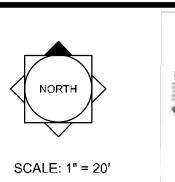
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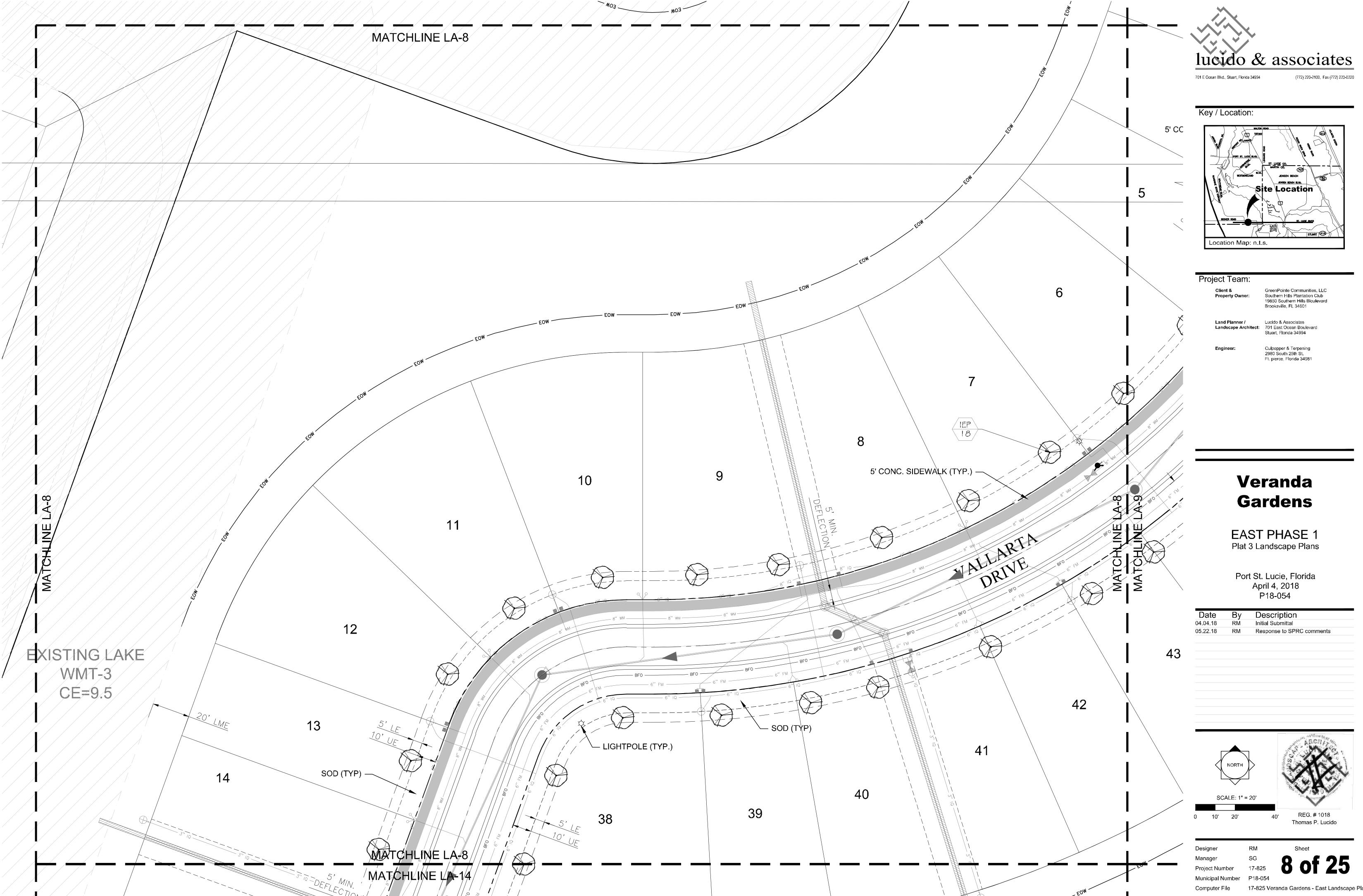
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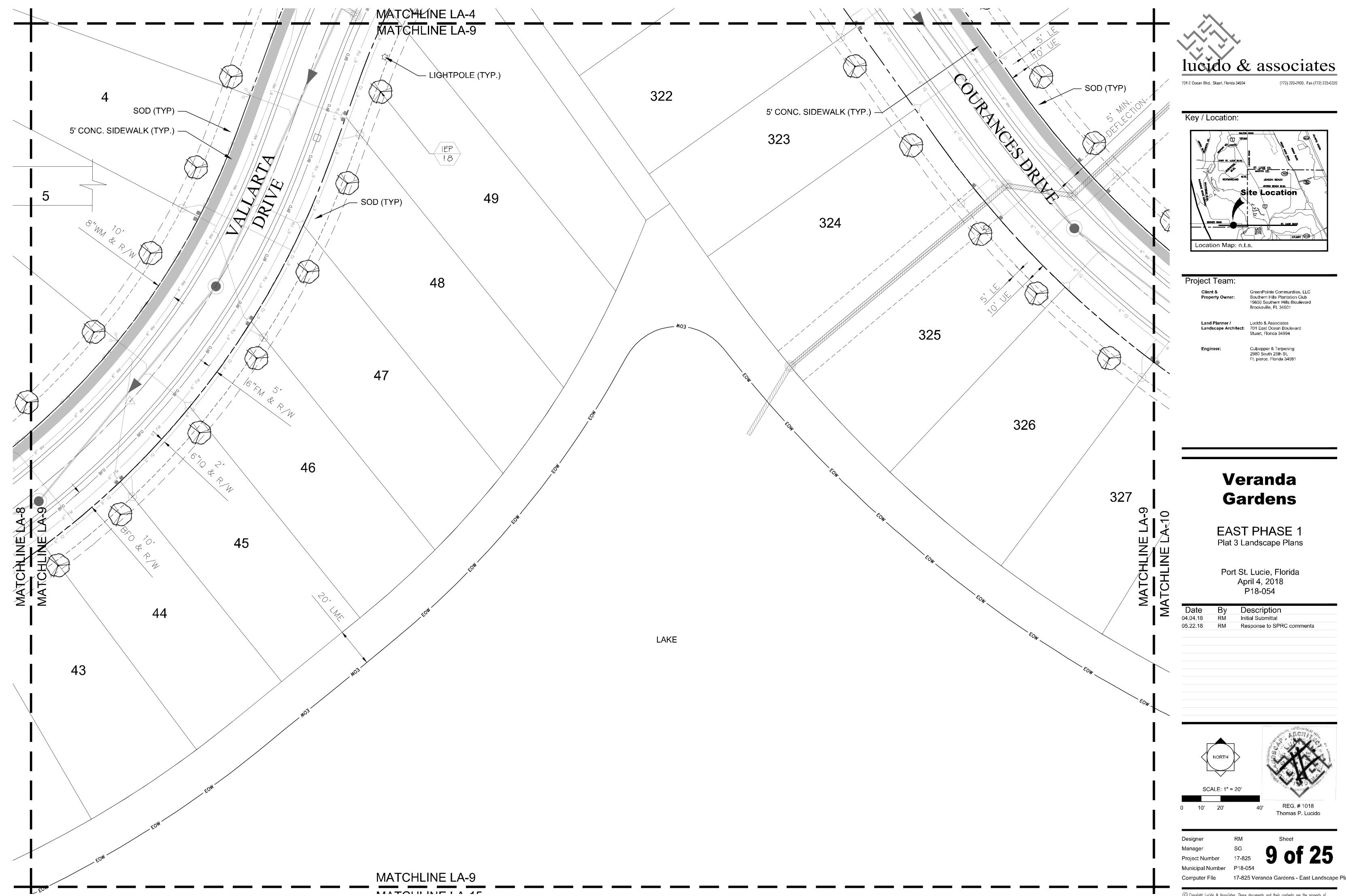


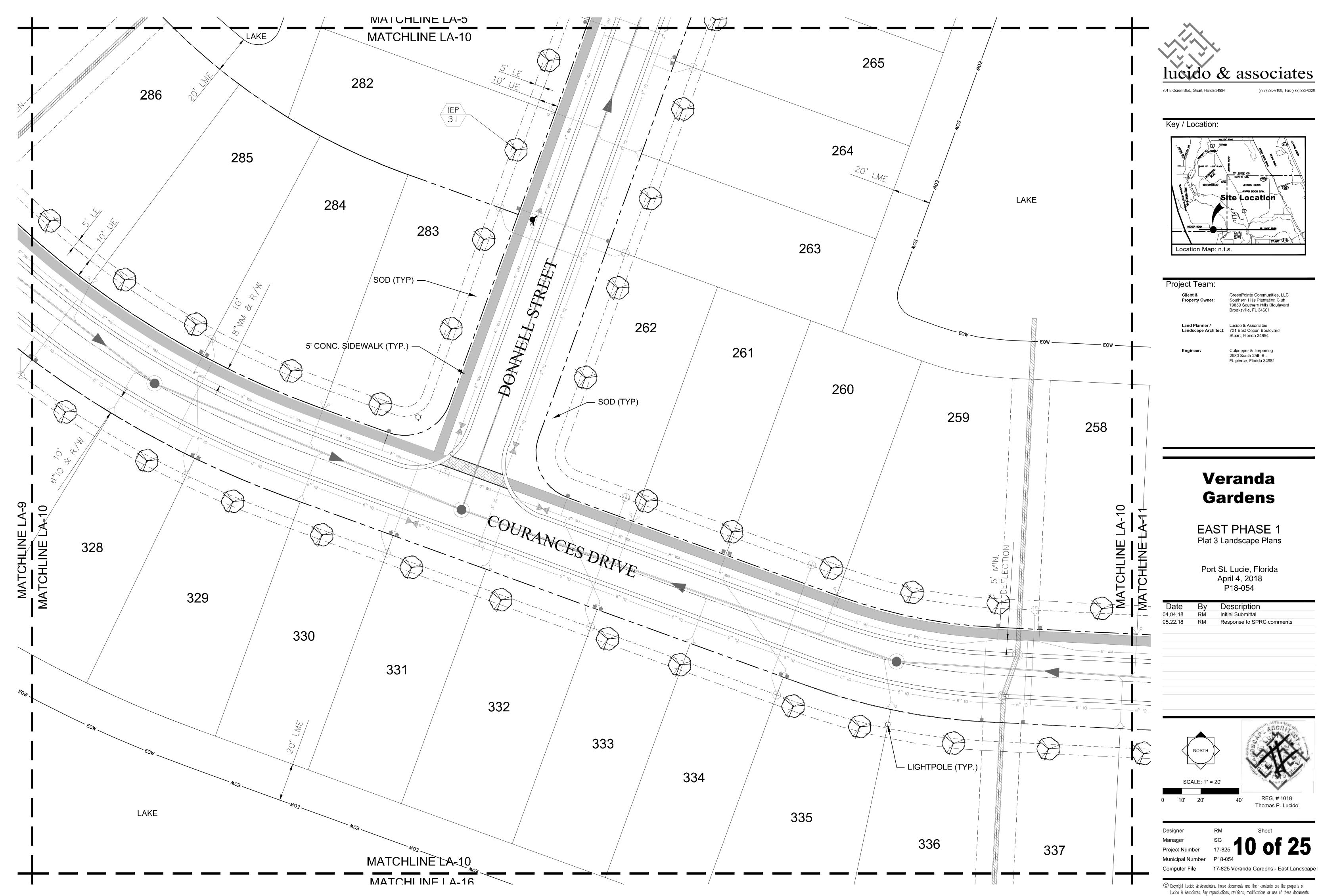
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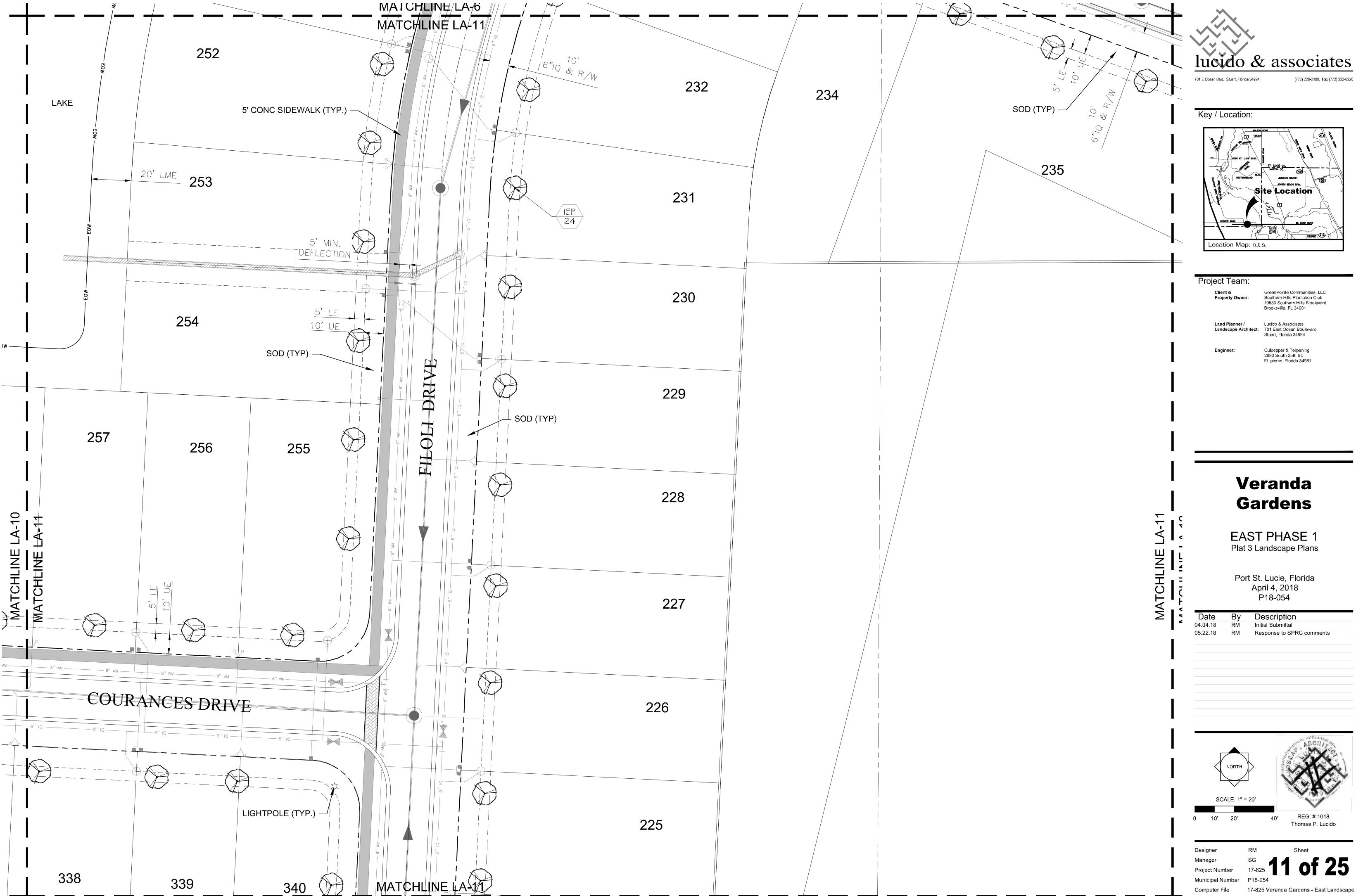








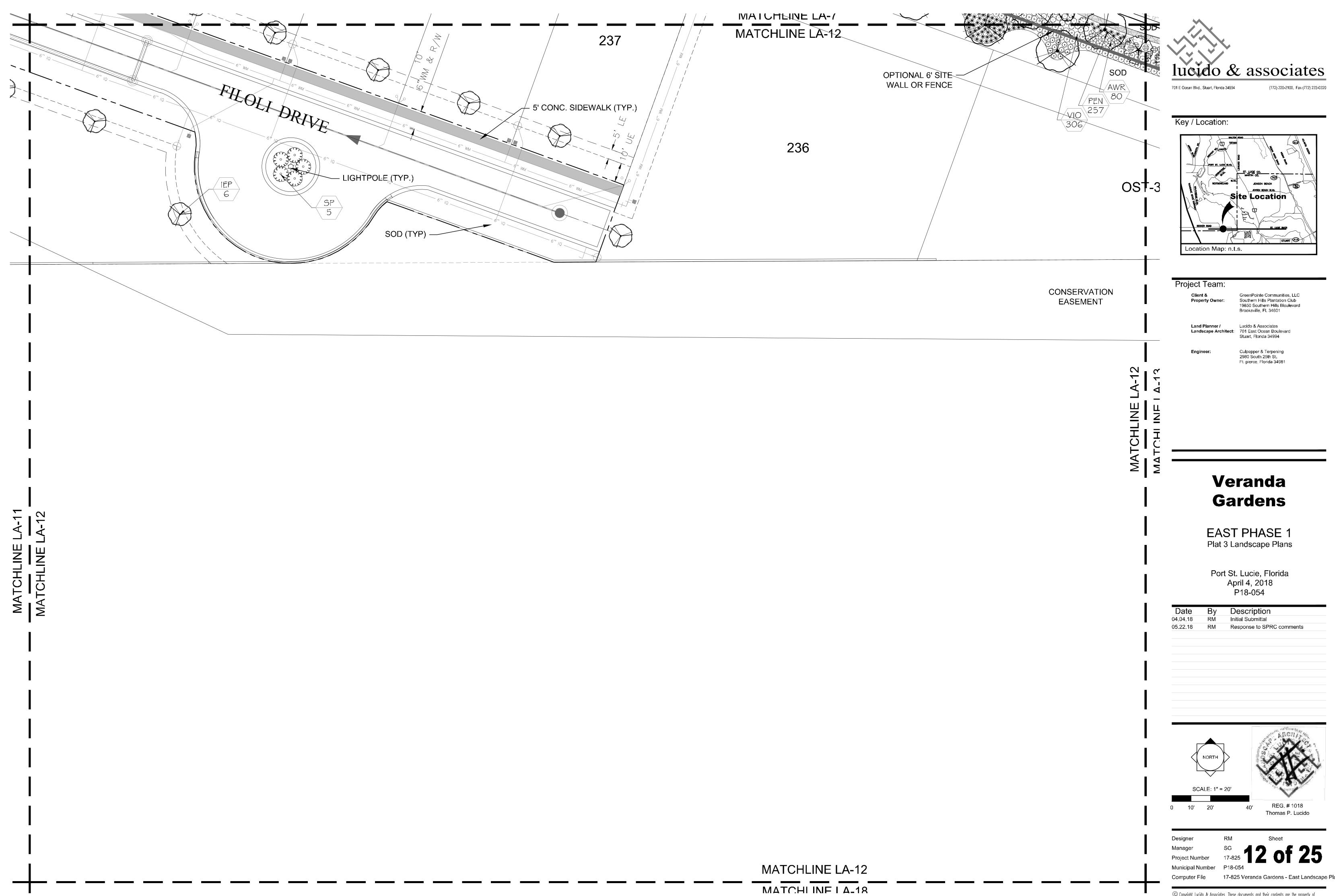


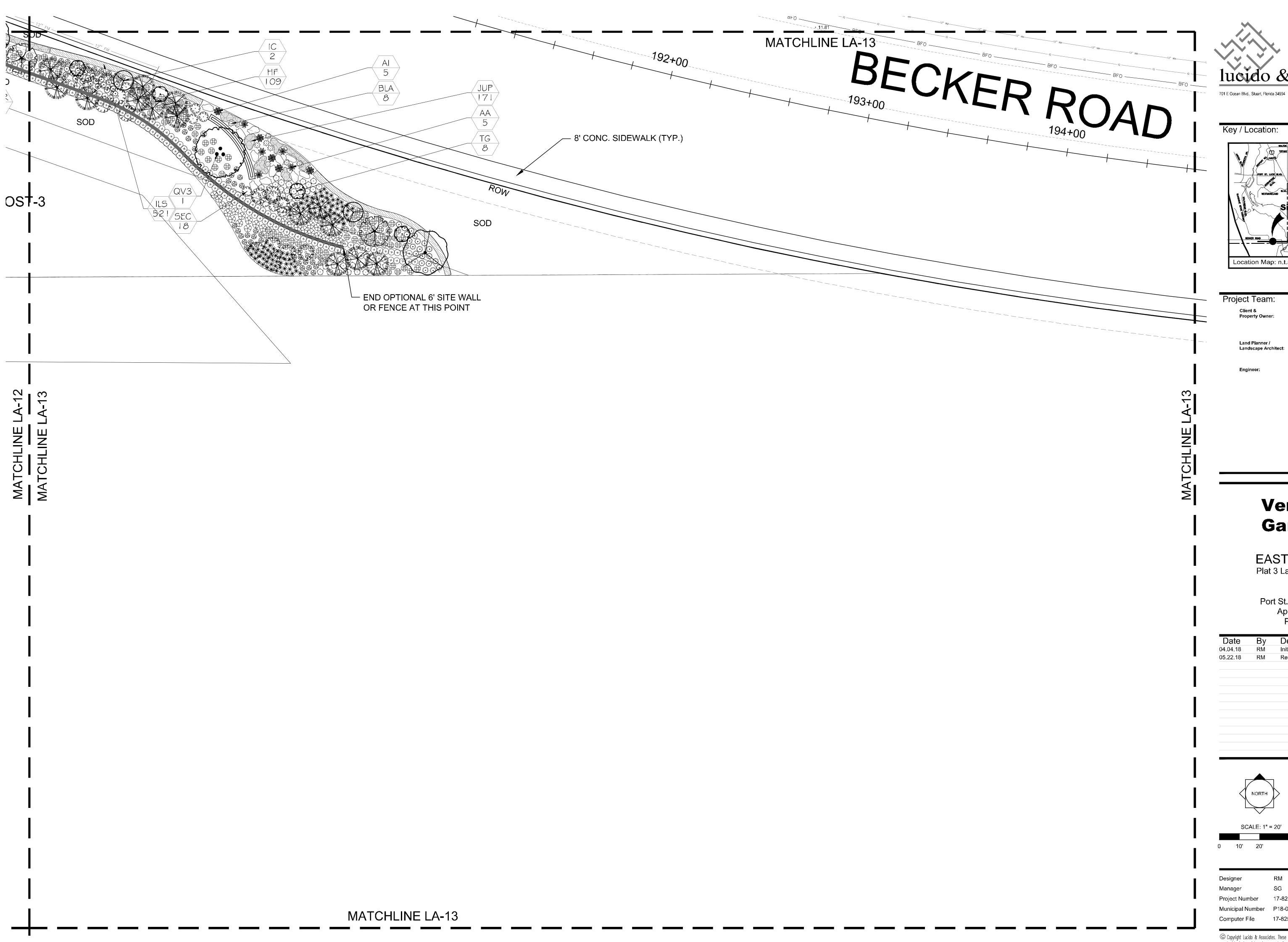


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lucido & associates



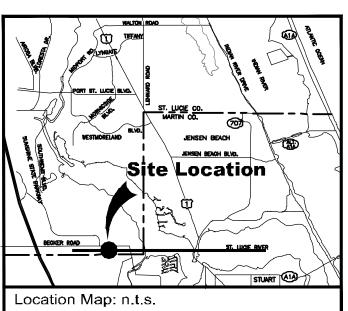






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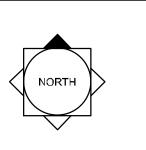
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Port St. Lucie, Florida April 4, 2018 P18-054

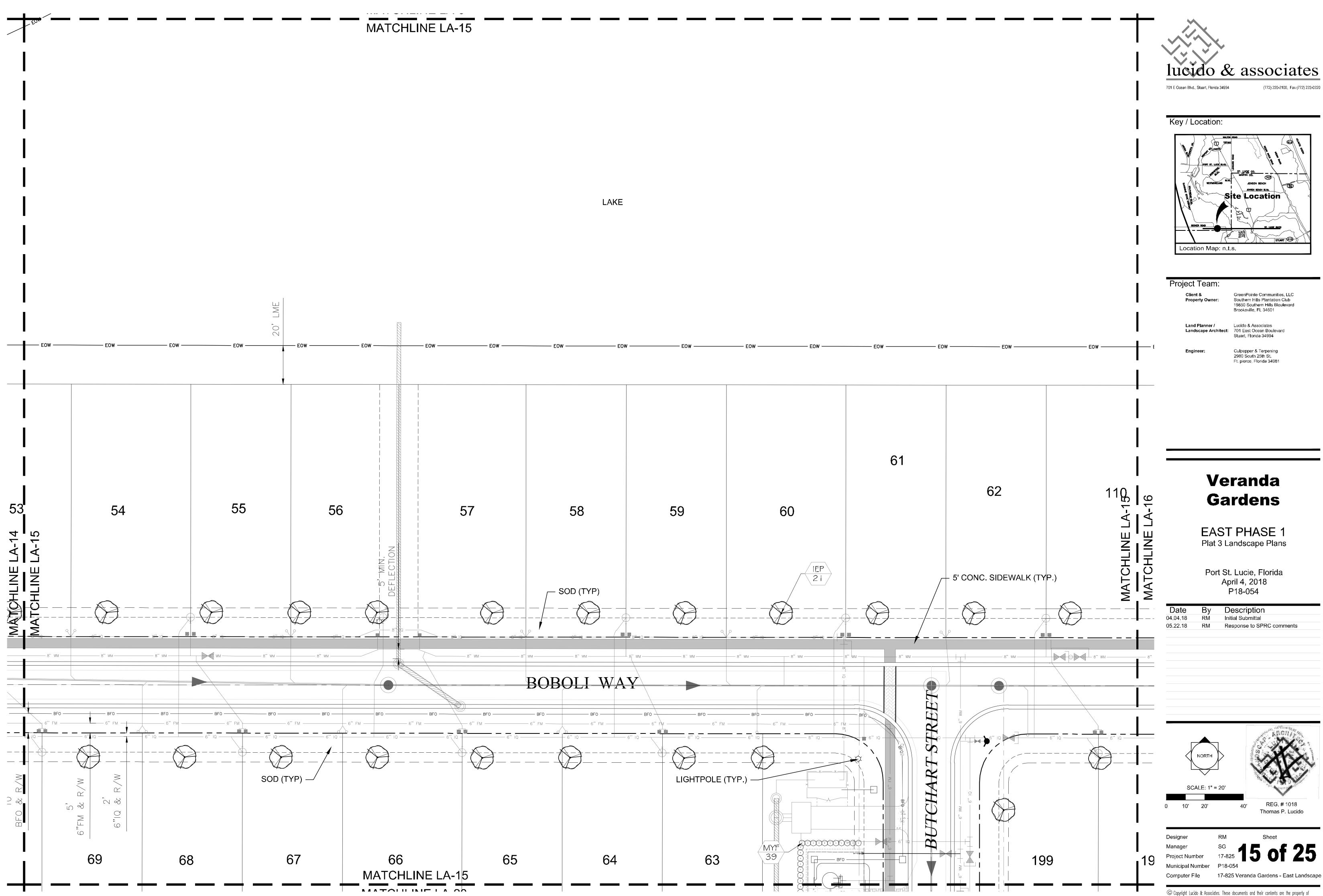
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5.22.18	RM	Response to SPRC comments

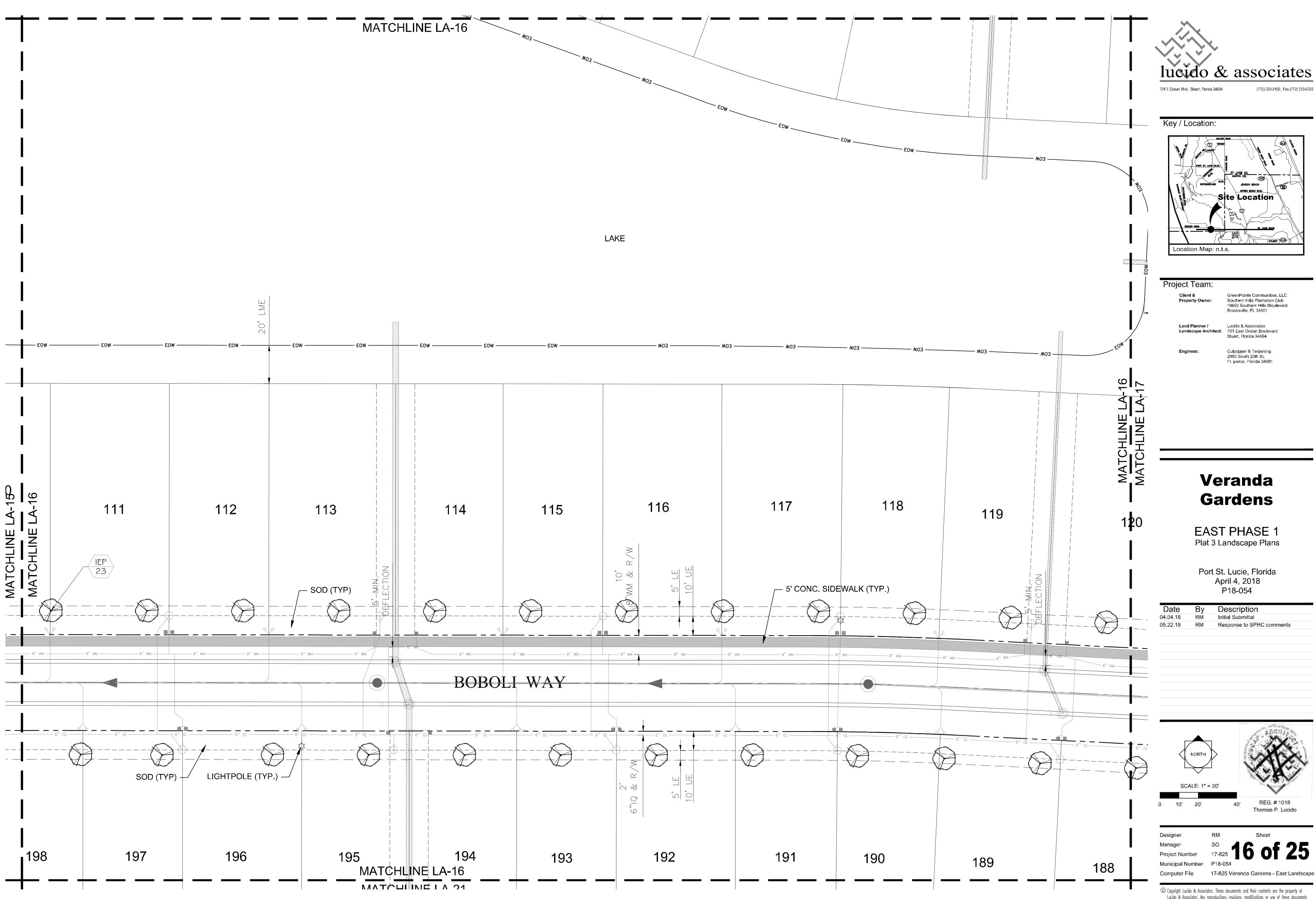


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Project Number Municipal Number 17-825 Veranda Gardens - East Landscape Pla



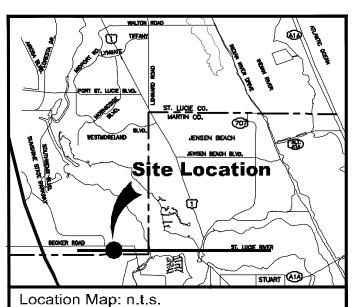








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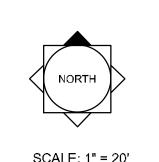
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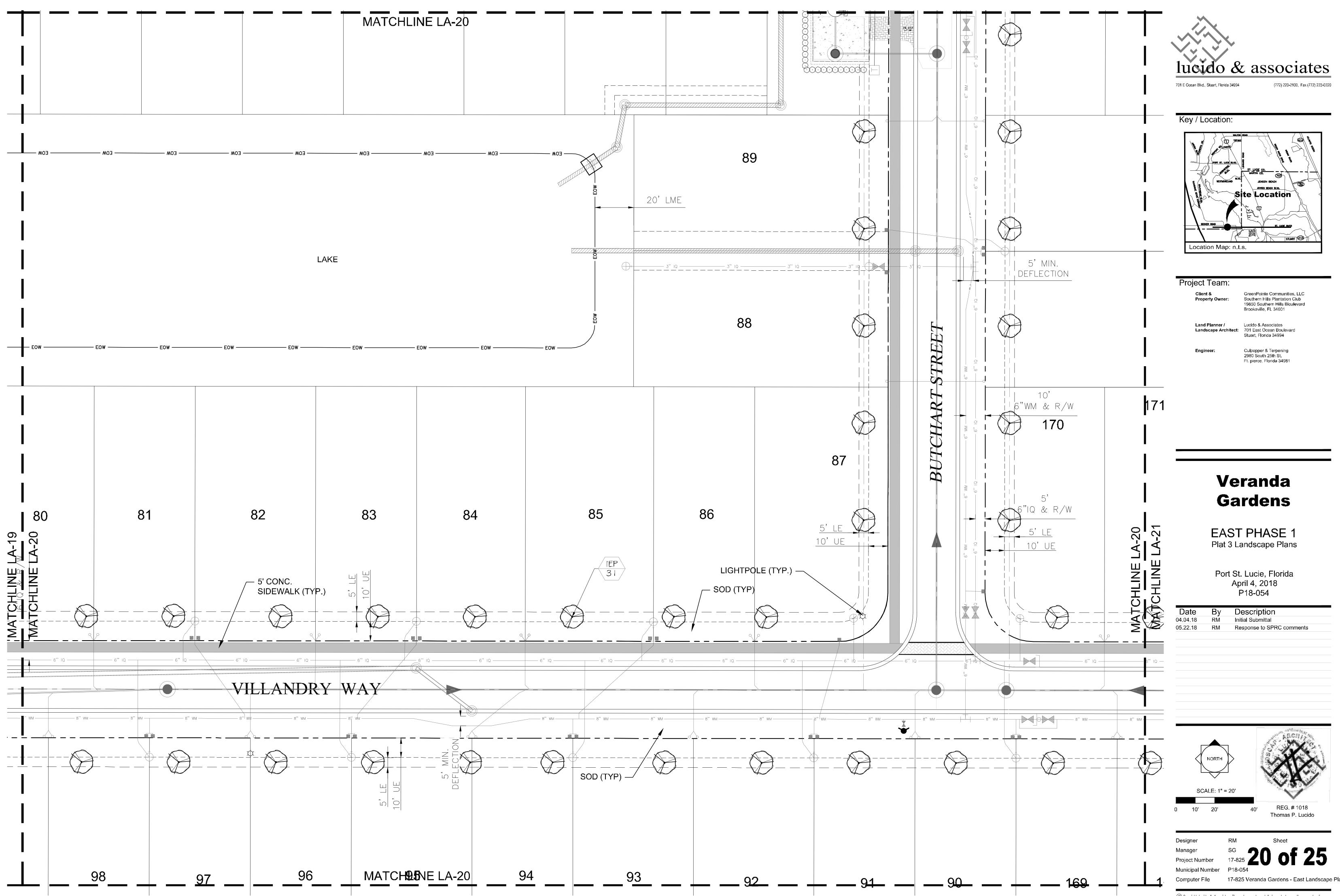


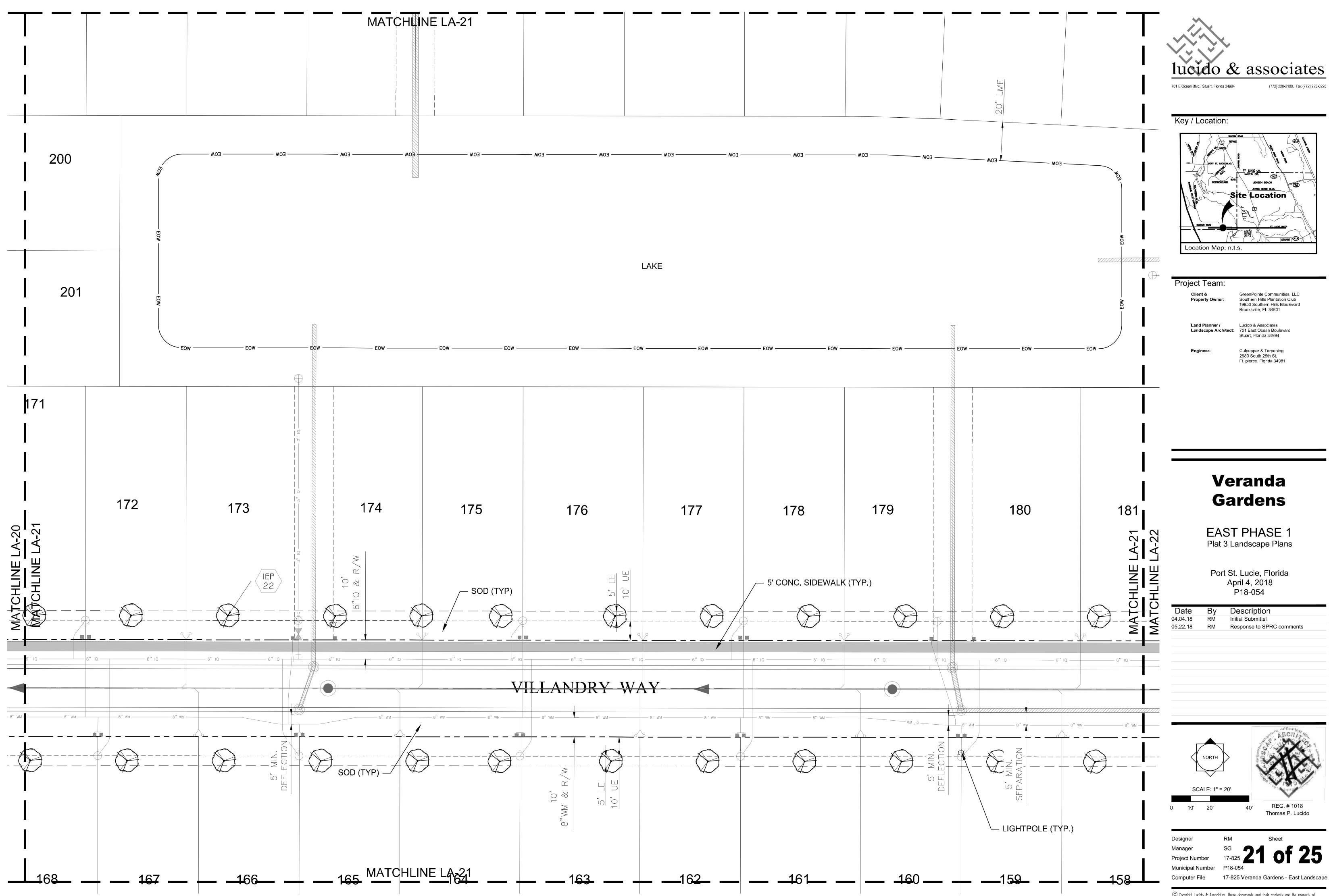
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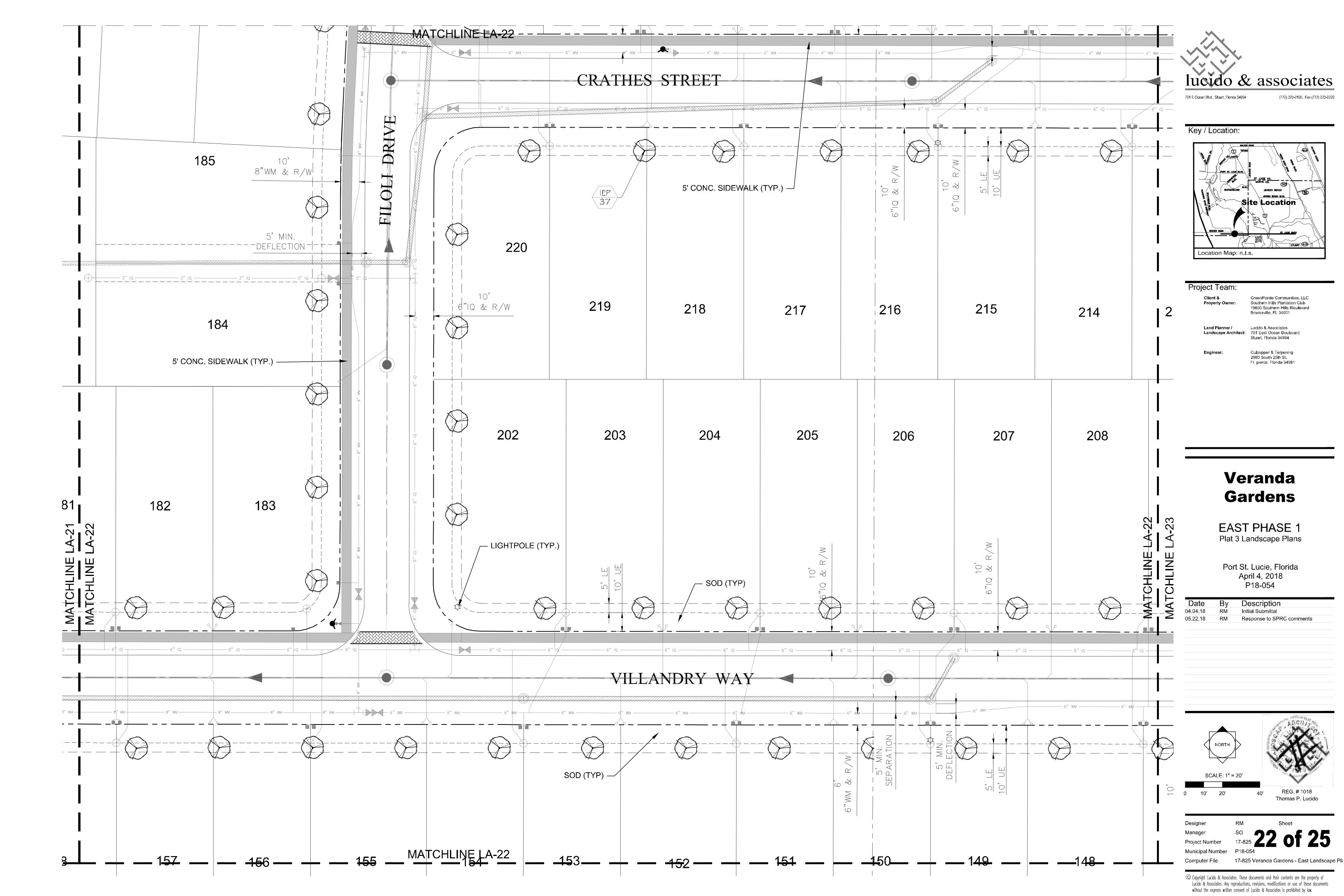
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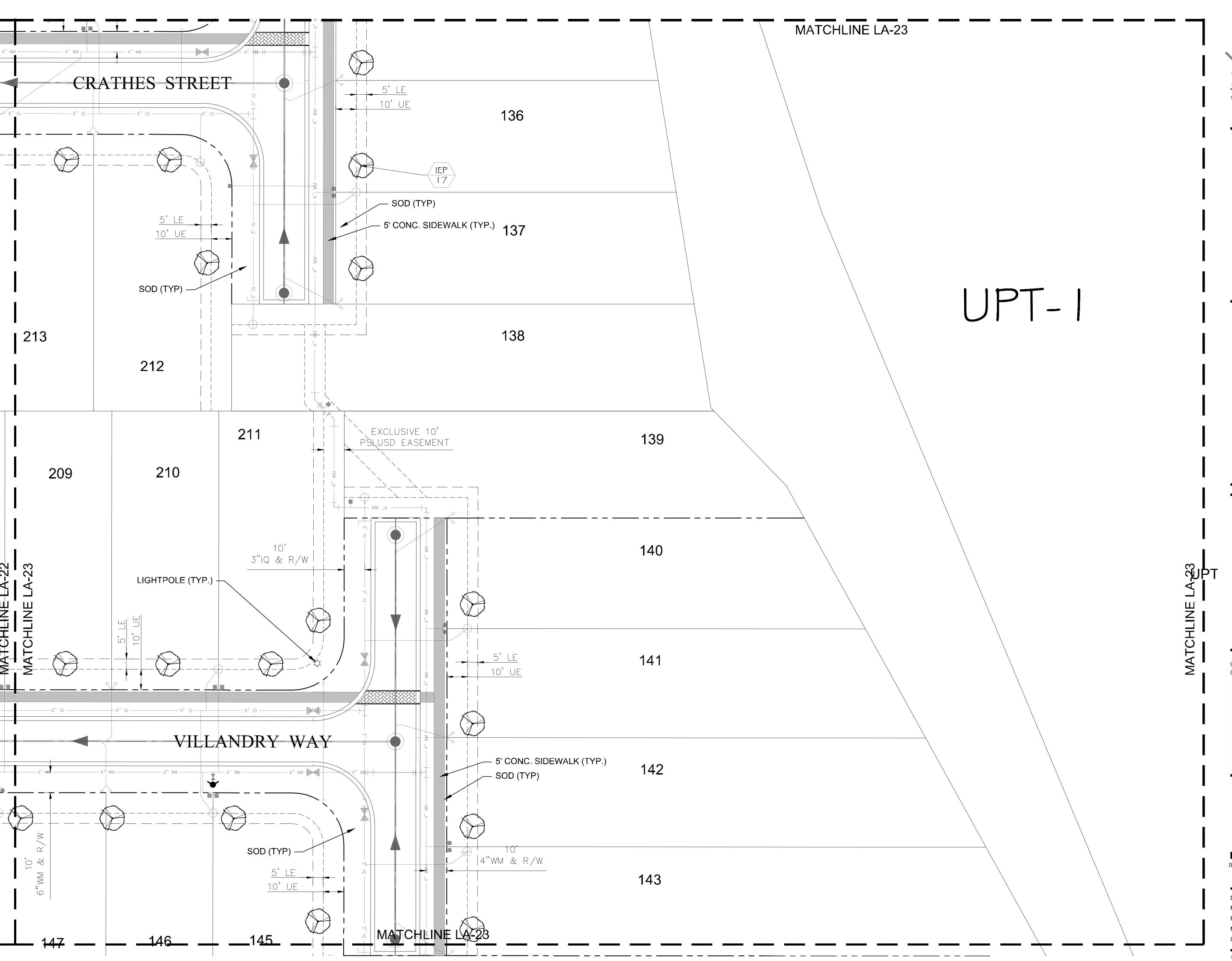
17-825 Veranda Gardens - East Landscape Pla



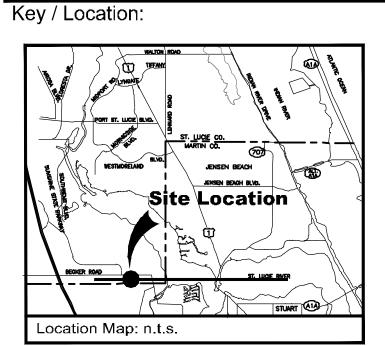












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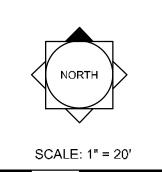
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Veranda **Gardens** 

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17-825 Veranda Gardens - East Landscape Pla

LANDSCA	APE SPECIFICATIONS	
PART 1:	GENERAL CONDITIONS	
1.01 A.	SCOPE: The landscape contract includes the supplying and planting of all trees, shrubs, vines, and ground cover together with all necessary labor, equipment, tools and materials needed for the successful completion, execution and maintenance of the landscape plans.	2.02 A.
1.02 A.	AGENCY STANDARDS: Grades and standards of plant materials to be used shall be true to name, size, condition and graded Florida #1 or better as stated in: Grades and Standards of Florida Plant Materials published by the State of Florida Department of Agriculture, Tallahassee, Florida.	2.02
1.03 A.	SITE EXAMINATION: The Landscape Contractor shall personally examine the site and fully acquaint him/herlself with all of the existing conditions in order that no mis-understanding may afterwards arise as to the character or extent of the work to be performed, and, additionally, in order to acquaint him/herself with all precautions to be taken in order to avoid injury to property or persons. No additional compensation will be granted because of any unusual difficulties which may be encountered in the execution or maintenance of any portion of the work.	2.03 A. B.
1.04 A.	ERRORS AND OMISSIONS: The plant list is a part of the drawings and is furnished as a convenience. The plant list indicates the name, size and quantities of specific plant materials as called for and is located on the drawings. The Landscape Contractor is responsible for his/her own quantity count, and any discrepancy between drawings and plant list shall be considered as correct on the drawings.	C. D.
В.	The Landscape Contractor shall not take advantage of errors or omissions in the specifications or contract drawings. Full instruction will be given if such errors are discovered. Upon the discovery of any discrepancies in, or omissions from the drawings or documents, or should the Landscape Contractor be in doubt as to their meaning, the Landscape Architect shall be notified and will determine the actions necessary to each query.	2.04 A.
C.	If plans and specifications are found to disagree after the contract is awarded, the Landscape Architect shall be the judge as to which was intended.	В. С.
1.05 A.	EXECUTION OF THE WORK: The Landscape Contractor shall have his labor crews controlled and directed by a Foreman well versed in plant materials, planting methods, reading plans, and coordination between job and nursery in order to execute installation correctly and in a timely manner.	D. 2.05
В.	The Landscape Contractor shall provide a competent English-speaking Foreman on the project at all times, who shall be fully authorized as the Contractor's agent on the work. The Foreman shall be capable of reading and thoroughly understanding the Plans, Specifications and other Contract Documents. If the Superintendent is deemed incompetent by the Landscape Architect, he (the superintendent) shall be immediately replaced.	A. 2.06 A.
C.	The Landscape Contractor shall be available for any meetings with the Owner and/or Landscape Architect during implementation of the job. Any additional work or changes required as a result of failure to communicate with the Owner or Landscape Architect during implementation will be the responsibility of the Landscape Contractor.	
1.06 A.	PROTECTION OF PUBLIC AND PROPERTY: The Landscape Contractor shall protect all materials and work against injury from any cause and shall provide and maintain all necessary safeguards for the protection of the public. He shall be held responsible for any damage or injury to persons or property which may occur as a result of his fault or negligence in the execution of the work, i.e. damage to underground pipes or cables.	В.
1.07 A.	CHANGES AND EXTRAS: The Contractor shall not start work on any changes or "extras" in the project until a written agreement setting forth the adjusted prices has been executed by the Owner and the Contractor. Any work performed on changes or "extras" prior to execution of a written agreement may or may not be compensated for by the Owner at his discretion.	
1.08	GUARANTEE: The Landscape Contractor shall furnish a written guarantee warranting all materials, workmanship and plant materials, except sod, for a period of 18 MONTHS from the time of completion and acceptance by the Landscape Architect and Owner. Sod shall be guaranteed to 90 calendar days after acceptance by the Landscape Architect and Owner. All plant material shall be alive and in satisfactory condition and growth for each specific kind of plant at the end of the guarantee period. The guaranteeing of plant material shall be construed to mean complete and immediate replacement with plant material of the same variety, type, size, quality and grade as that of the originally specified material. During the guarantee period it shall be the Landscape Contractor's responsibility to immediately replace any dead or unhealthy material as determined by the Landscape Architect. The guarantee will be null and void if plant material is damaged by lightning, hurricane force winds, or any other acts of God, as well as vandalism or lack of proper maintenance.	2.07 A.
В.	At the end of the specified guarantee period, any plant required under this contract that is dead or not in satisfactory condition, as determined by the Landscape Architect, shall be replaced. The Landscape Contractor shall be responsible for the full replacement cost of plant materials for the first replacement and share subsequent replacement (s) costs equally with the Owner, should the replacement plant fail to survive.	В. С.
1.09 A.	CARE AND MAINTENANCE: The Landscape Contractor shall be responsible for the care and maintenance of all plant materials and irrigation when applicable until final acceptance by the Owner or Landscape Architect.	
B.	The Owner agrees to execute the instructions for such care and maintenance.	
1.10 A.	SAFETY: It shall be the responsibility of the Landscape Contractor to protect all persons from injury and to avoid property damage. Adequate warning devices shall be placed and maintained during the progress of the work.	
В.	It shall be the contractor's responsibility to conform to all local, state, and federal safety laws and codes including the Federal Occupational Safety And Health Act (O.S.H.A.).	2.08
1.11 A.	CONTRACTOR QUALIFICATION: The Owner may require the apparent contractor (s) to qualify him/herself to be a responsible entity by furnishing any or all of the following documentary data:	Α.
	<ol> <li>A financial statement showing assets and liabilities of the company current to date.</li> <li>A listing of not less than (3) completed projects of similar scope and nature.</li> </ol>	B.
	<ol> <li>Permanent name and address of place of business.</li> <li>The number of regular employees of the organization and length of time the organization has been in business under the present name.</li> </ol>	PART 3.01 A.
1.12 A.	INSURANCE AND BONDING: The contractor (s) shall submit proof of insurance for this job for the time period that the work is done. The minimum amount of insurance shall be \$300,000.00 per person and \$300,000.00 per aggregate or as required by owner and agreed to in the contract. The successful bidder shall be required to have this coverage in effect before beginning work on the site.	
В.	The Owner shall have the right to require the Contractor to furnish bonds covering faithful performance of the Contract and payment obligations arising thereunder as stipulated in bidding requirements or specifically required in the Contract Documents on the date of execution of the Contract.	3.02 A. B.
1.13 A.	PERMITS AND CERTIFICATES: All contractors shall secure and pay for all permits and certificates required for his/her class of work.	0.00
PART 2:	MARTERIALS	3.03 A.
2.01 A.	PLANT MATERIALS: A complete list of plants is shown on the drawings, including a schedule of quantities, sizes, and such other requirements deemed necessary. In the event discrepancies occur, the specifications on the drawings shall govern.	B. C.
В.	Substitutions: Substitutions of plant materials or changes in size or spacing of materials will be permitted ONLY upon written authorization by the Owner or the Landscape Architect. If plant material is not of sufficient size to meet applicable codes, a letter of variance from the appropriate agency must be obtained by the Contractor prior to issuance of any change order. If material of smaller size is to be accepted, the quantity of material shall be increased, at no additional cost to the Owner, to meet the intent of the	D.
C.	drawings.  All plant materials shall have a habit of growth that is normal for the species and shall be healthy, vigorous and equal to or exceed the measurements specified in the plant list, which are the minimum acceptable sizes. Plants shall be measured before pruning with	E. F.

The Landscape Contractor shall install each plant to display its best side. Adjustments may be required if plants are not installed

Plants that do not have the normal balance of height and spread typical for the respective plant shall not be acceptable.

All plant materials shall be nursery grown, unless otherwise noted, Florida #1 or better and shall comply with all required inspections, grading standards and plant regulations as set forth by the Florida Department of Agriculture's Grades and Standards for Nursery

branches in normal position. Any necessary pruning shall be done at the time of planting.

properly and/or approved by the Landscape Architect at no additional cost to owner.

Plants, most current addition and Grades and Standards for Nursery Plants, most current addition.

	d Owner may inspect trees and shrubs at place of growth or at site before planting, for compliance with	
and shrubs for size and cond	cies, variety, size and quality. The Landscape Architect and Owner retain the right to further inspect trees dition of balls and root systems, insects, injuries and latent defects, and to reject unsatisfactory or defective progress of work. Rejected plant materials shall be immediately removed from project site.	
PROTECTION OF PLANT M		
Balled and burlapped plants fibrous and feeding root syst	(B & B) shall be dug with firm natural balls of earth of sufficient diameter and depth to encompass the tem necessary for full recovery of the plant. Balls shall be firmly wrapped with burlap similar materials and re mesh. All collected plants shall be balled and burlapped.	
Plants with broken, damage	d or insufficient rootballs will be rejected.	
	otected from possible bark injury or breakage of branches. All plants transported by open trucks shall be ent windburn, drying or damage to plants.	
	ited immediately on delivery to the site shall be covered with moist soil, mulch or other protection from the plants shall be watered as necessary by the Landscape Contractor until planted.	
STORAGE		
·	stored on the site in designated areas, specified by the Landscape Architect or Owner's agent.	
·	ored longer than seventy-two (72) hours unless approved by Landscape Architect and/or owner.	
	serves the right to reject any plant materials not in conformance with these specifications.	
-	e immediately removed from the site and replaced with acceptable material at no cost to the Owner.	
	ANTING: ane shall be thoroughly protected from chain marks, girdling or bark slippage by means of burlap, wood nethods. Battens shall NOT be attached to the tree with nails	
TOP SOIL: Planting soil for all plantings	shall consist of topsoil and be natural, friable, fertile, fine loamy soil possessing characteristics of	
representative topsoil in the subsoil, weeds, litter, sods, o to plant growth, or hinder pla	vicinity of the project site that produces heavy growth. Topsoil shall have a PH range of 5.5-7.4, free from clay, stones, stumps, roots, trash, herbicides, toxic substances, or any other material which may be harmful anting operations. Topsoil shall contain a minimum of 3% organic material. Topsoil must percolate water at so drainage testing detail for trees)	
	n. The intent of this section is to ensure a healthy growing environment for all planting material in <u>all</u>	
of "Topsoil" (seeLandscape	pe Contractor to examine existing soils prior to planting to ensure conformance to <u>all</u> definitions  Area Preparation Detail); In addition, a 3" layer of high organic (min 40%) potting soil shall be added to the of planting. <i>East Coast Recycling Inc</i> . is a recommended source for imported Topsoil (if needed) as well as il.	
	definitions of 'Topsoil' as described above in <u>all</u> planting areas throughout the site. If existing soils do	
to be tested by an accredite	opsoil, please refer to the 'Landscape Area Preparation' detail. Examination may require existing soils ed testing laboratory. Should a soil test be necessary, Contractor shall contact soil testing lab directly to	
	ection and transmittal protocol; all costs if any shall be borne by the Contractor. Contractor shall itect for review the results of the soil test if conducted. Contractor shall schedule an on-site meeting with	
•	iew existing and/or imported soils prior to planting. The Landscape Area Preparation is the responsibility or. He/she shall except all responsibility of planting soils and shall honor all guarantee items in section	
	and the state at the state	
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Each plant shall be planted in an individual hole as specified for trees, shrubs, and vines.

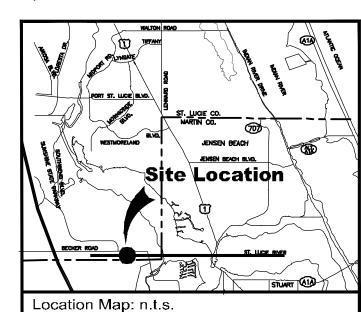
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The finished level of all sod areas after settlement shall be one (1") inch below the top of abutting curbs, walks, paving and wood
borders to allow for building turf.
If in the opinion of the Landscape Architect, top dressing is necessary after rolling, clean yellow sand will be evenly applied over the
entire surface and thoroughly washed in.
The Landscape Contractor shall remove all vegetation and rocks larger than (1") in diameter from areas to be seeded, scarify the area,
then apply fertilizer at a rate of 500 lbs. per acre.
Application: Argentine Bahia Grass seed- 200 Pounds per acre mixed with common hulled Bermuda seed- 30 lbs. per acre. All other
seed mixtures shall be applied per the manufacturer's instructions.
Roll immediately after seeding with a minimum 500 pound roller, then apply straw mulch at the rate of 2,500 pounds per acre.
Apply fertilizer at the rate of 150 lbs. per acre 45-60 days after seeding.
CLEANING UP:
The contractor shall at all times keep the premises free from accumulations of waste materials or rubbish caused by his employees or
work. He shall leave all paved areas "broom clean" when completed with his work.
MAINTENANCE:
Maintenance shall begin immediately after each plant is installed and shall continue until all planting has been accepted by the Owner
or Landscape Architect. Maintenance shall include watering, weeding, removal of dead materials, resetting plants to proper grades or
upright positions, spraying, restoration of planting saucer and/or any other necessary operations.
Proper protection to lawn areas shall be provided and any damage resulting from planting operations shall be repaired promptly.
Replacement of plants during the maintenance period shall be the responsibility of the Contractor, excluding vandalism or damage on
the part of others, lighting, or hurricane force winds, until final acceptance.
In the event that weeds or other undesirable vegetation become prevalent, it shall be the Contractor's responsibility to remove them.
Trees or other plant material which fall or are blown over during the maintenance period will be reset by the Contractor at no additional
expense to the Owner, the only exception being hurricane force winds.
COMPLETION, INSPECTION AND ACCEPTANCE:
Completion of the work shall mean the full and exact compliance and conformity with the provisions expressed or implied in the
Drawings and in the Specifications, including the complete removal of all trash, debris, soil or other waste created by the Landscape
Inspection of work to determine completion of contract, exclusive of the possible replacement of plants, will be made by the Owner
and/or Landscape Architect at the conclusion of all planting and at the request of the Landscape Contractor.
All plant material shall be alive and in good growing condition for each specified kind of plant at the time of acceptance. The rating of
each plant according to Florida Grades and Standards shall be equal to or better than that called for on the plans and in these
Specifications at the time of final inspection and acceptance.
After inspection, the Landscape Contractor will be notified by the Owner of the acceptance of all plant material and workmanship,
exclusive of the possible replacement of plants subject to guarantee.
All trees & shrubs shall be straight and in correct position per the landscape plans, details and specifications. All nursery,
shipping and identification tags & ribbons shall be removed from trees & shrubs immediately after planting.
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All plants shall be set to ultimate finished grade. No filling will be permitted around trunks or stems. All ropes, wire, stakes, etc., shall be removed from sides and top of the ball and removed from hole before filling in. All flagging ribbon shall be removed from trees and shrubs before planting. Excess excavation (fill) from all holes shall be removed from the site, at no additional expense to Owner. All palms shall be backfilled with sand, thoroughly washed in during planting operations and with a shallow saucer depression left at the soil line for future watering's. Saucer areas shall be top-dressed two (2") inches deep with topsoil raked and left in a neat, clean manner. PRUNING: Remove dead and broken branches from all plant material. Prune to retain typical growth habit of individual plants with as much height and spread as possible in a manner which will preserve the plant's natural character. Make all cuts with sharp instruments flush with trunk or adjacent branch, in such a manner as to insure elimination of stubs. Cuts made at right angles to line of growth will not be permitted. Trees shall not be poled or topped. Remove all trimming from site. GUYING: All trees over six (6') feet in height shall, immediately after setting to proper grade, be guyed with three sets of two strands, No. 12 gauge malleable galvanized iron, in tripod fashion. See Detail. Wires shall not come in direct contact with the tree but shall be covered with an approved protection device at all contact points. Wires shall be fastened in such a manner as to avoid pulling crotches apart. Stake & Brace all trees larger than 12' oa. See detail. Stakes shall be 2" x 2" lumber of sufficient length to satisfactorily support each Turnbuckles for guying trees shall be galvanized or cadmium plated and shall be of adequate size and strength to properly maintain Each plant or tree shall be thoroughly watered in after planting. Watering of all newly installed plant materials shall be the responsibility of the Landscape Contractor until final acceptance by the Landscape Architect. Prior to installing any irrigation system components, the contractor shall obtain a water sample from the proposed water supply and conduct a particle size and count analysis on the sample using the services of a reputable lab certified in such analysis. Submit the test results to the owner/owner's representative for review and approval. Do not proceed further with system installation until given written approval to do so. The Landscape Contractor shall sod all areas indicated on the drawings. It shall be the responsibility of the Landscape Contractor to fine grade all landscape areas, eliminating all bumps, depressions, sticks, The sod shall be firm, tough texture, having a compacted growth of grass with good root development. It shall contain no noxious weeds, or any other objectionable vegetation, fungus, insects, or disease. The soil embedded in the sod shall be good clean earth, Before being cut and lifted, the sod shall have been mowed at least three times with a lawn mower, with the final mowing not more than seven days before the sod is cut. The sod shall be carefully cut into uniform dimensions. 6-6-6 fertilizer with all trace elements is to be applied at the rate of 40 lbs. per 1,000 sq. ft. prior to laying sod. Solid sod shall be laid with closely abutting, staggered joints with a tamped or rolled, even surface.



701 E Ocean Blvd., Stuart, Florida 34994

Key / Location:



Project Team:

GreenPointe Communities, LLC Southern Hills Plantation Club 19850 Southern Hills Bloulevard Brooksville, FL 34601

Land Planner / Lucido & Associates Landscape Architect:

701 East Ocean Boulevard Stuart, Florida 34994

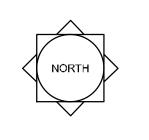
Culpepper & Terpening 2980 South 25th St. Ft. pierce, Florida 34981

Veranda **Gardens** 

**Specifications** Plat 3 Landscape Plans

Port St. Lucie, Florida April 4, 2018 P18-054

	Date	By	Description
	04.04.18	RM	Initial Submittal
r	05.22.18	RM	Response to SPRC comments
r			



Designer

Manager

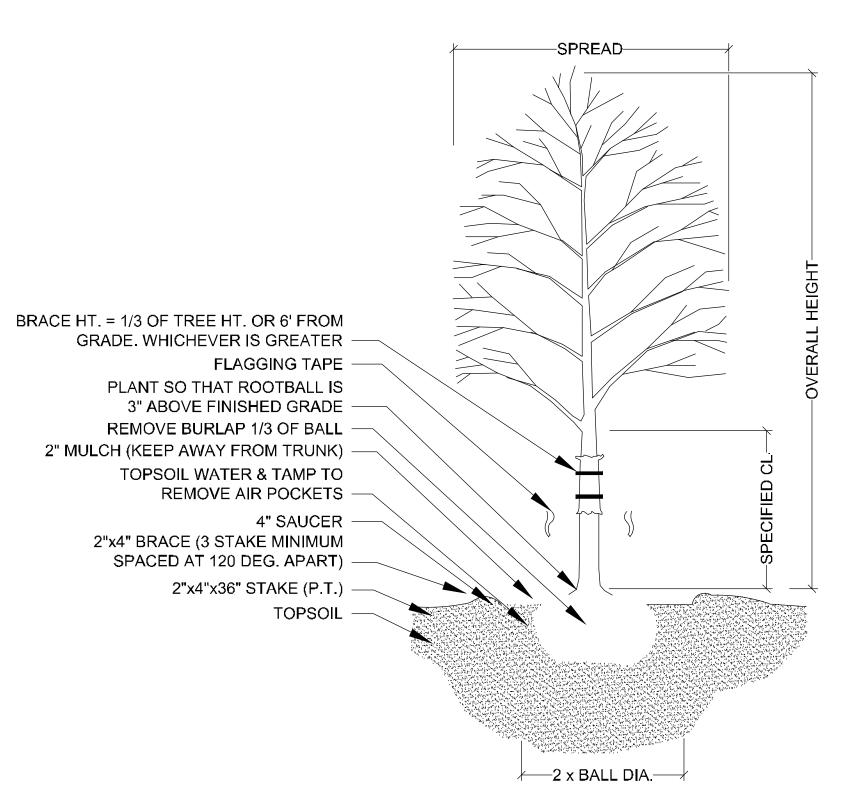
Project Number

Computer File

Municipal Number

SCALE: 1" = N.T.S. Thomas P. Lucido

17-825 Veranda Gardens - East Landscape Pla



-SPREAD-

SHRUB PLANTING

NOT TO SCALE

3" MULCH -

TOPSOIL

**POCKETS** 

FORM SAUCER W/ 4"

**TOPSOIL MIX. WATER &** TAMP TO REMOVE AIR

CONTINUOUS RIM -

(5) 2x4x16" WOOD BATTENS. SECURE BATTENS W/ (2) 3/4" HIGH CARBON STEEL BANDS TO HOLD BATTENS IN PLACE DURING PLANTING PROJECT. DO NOT NAIL (5) LAYERS OF BURLAP BATTENS TO TRUNK. HEIGHT OF BATTENS SHALL BE LOCATED IN RELATION TO THE HEIGHT OF THE TREE FOR ADEQUATE BRACING. STEEL BANDS **BRACING DETAIL** NOT TO SCALE WRAP TRUNK IN BURLAP & SECURE BATTENS W/ 3/4" HIGH CARBON STEEL BANDS FLAGGING TAPE 2"x4" BRACE (3 STAKE MINIMUM SPACED AT 120 DEG. APART) 2" MULCH (KEEP AWAY FROM TRUNK) FORM SAUCER WITH 4" CONTINUOUS RIM 2x4x36" STAKE (P.T.) **TOPSOIL** 

4"CROWN MIN.

or 2% MIN. SLOPE

PAVEMENT

THIN BRANCHES BY 1/4 OF TOTAL MASS, RETAIN NAT, SHAPE 1/2" DIA. BLACK RUBBER HOSE TIED W/ DOUBLE STRAND 12 GAUGE GALV. WIRE, 3 GUYS PER TREE MIN. WHITE FILM **FLAGGING** PLANT SO THAT ROOTBALL IS TAPE 3" ABOVE FINISHED GRADE 2" MULCH **REMOVE BURLAP 1/3 OF BALL** (KEEP AWAY FORM SAUCER WITH 3" FROM TRUNK) CONTINUOUS RIM 2"x4"x36" STAKE (P.T.) FINISHED GRADE **TOPSOIL** ├──2 x BALL DIA.──

### MULTI-TRUNK PLANTING & GUYING NOT TO SCALE

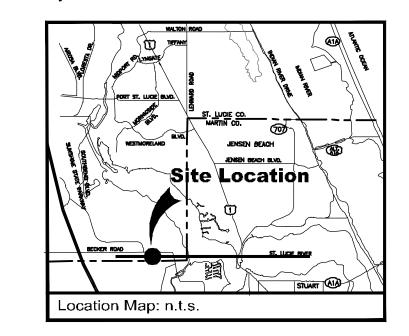
TOPSOIL

**ROOTBALL** 

6" DIA. DRAINAGE DETAIL







Project Team:

Southern Hills Plantation Club 19850 Southern Hills Bloulevard

Brooksville, FL 34601

Lucido & Associates

701 East Ocean Boulevard Stuart, Florida 34994

Culpepper & Terpening 2980 South 25th St.

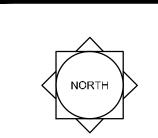
Ft. pierce, Florida 34981

### Veranda **Gardens**

Details Plat 3 Landscape Plans

Port St. Lucie, Florida April 4, 2018 P18-054

Ву	Description
RM	Initial Submittal
RM	Response to SPRC comment



SCALE: 1" = N.T.S.

Thomas P. Lucido

17-825 Veranda Gardens - East Landscape Pla

DRAINAGE CHANNEL.

### TREE PLANTING & STAKING NOT TO SCALE



PLANT SPACING AS PER PLAN (TRIANGULAR) 3" MULCH INSTALLED PREPARE BED AS PER WRITTEN SPECIFICATION

# GROUNDCOVER PLANTING DETAIL

NOT TO SCALE

# LANDSCAPE AREA PREPARATION DETAIL

NOT TO SCALE

- 3" MULCH LAYER

TOPSOIL

3" POTTING SOIL (SHALL CONTAIN

40% ORGANIC MATERIAL)

FINAL GRADE AS SHOWN

EXISTING SUBGRADE

PAVEMENT

36" BELOW TOP OF CURB TO

• \*TOPSOIL SHALL BE NATURAL, FRIABLE, FINE LOAMY SOIL POSSESSING CHARACTERISTICS OF REPRESENTATIVE TOPSOIL IN THE VICINITY OF THE PROJECT SITE THAT PRODUCES HEAVY GROWTH. TOPSOIL SHALL HAVE A PHIRANGE OF 5.5-7.4, FREE FROM SUBSOIL, WEEDS, LITTER, SODS, CLAY, STONES, STUMPS, ROOTS, TRASH, HERBICIDES, TOXIC SUBSTANCES, OR ANY OTHER MATERIAL WHICH MAY BE HARMFUL TO PLANT GROWTH, OR HINDER PLANTING OPERATIONS.

MEDIAN or LANDSCAPE ISLAND

—CURB BY OTHERS—

THIS DETAIL SHOWN DEPICTS A MEDIAN AND/OR LANDSCAPE ISLAND AND IS

TREE, SHRUB, & GROUND COVER AREAS. THIS DOES NOT INCLUDE SOD AREAS

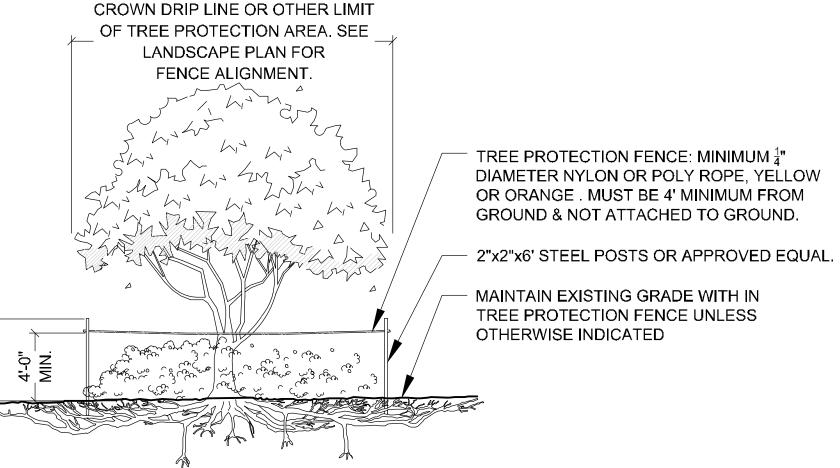
FOR GRAPHIC PURPOSES ONLY; SOIL PREPARATION SHALL APPLY TO ALL

 TOPSOIL SHALL CONTAIN A MINIMUM OF 3% ORGANIC MATERIAL. TOPSOIL MUST PERCOLATE WATER AT A RATE OF 1" PER HOUR (SEE ALSO DRAINAGE TESTING DETAIL FOR TREES)

LANDSCAPE AREA SOILS SHALL BE APPROVED BY LANDSCAPE ARCHITECT/OWNER PRIOR TO PLANTING

∕—2 x BALL DIA.—

PALM PLANTING - ANGLE STAKE



TREE PROTECTION BARRICADE

1- SEE LANDSCAPE PLAN FOR FENCE ALIGNMENT. 3- NO PRUNING SHALL BE PERFORMED EXCEPT BY APPROVED ARBORIST. 4- NO EQUIPMENT SHALL OPERATE INSIDE THE PROTECTIVE FENCING INCLUDING DURING FENCE INSTALLATION AND REMOVAL.

#### TOP OF ROOT **BARRIER 1" ABOVE** FINISHED GRADE 2" FINISHED GRADE **BELOW ADJACENT** CURB PAVEMENT 29" MIN DEPTH **TOPSOIL** ROOT BARRIER. (SEE SPEC.) TAMP SOIL ADJACENT TO ROOT BARRIERS TO STABILIZE SO THAT **IRRIGATION FLOWS** DIRECTLY THROUGH THE ROOT BALL. 29" MIN DEPTH **EXISTING SOIL** ROOT BARRIER. (SEE SPEC.)

### SPECIAL APPLICATIONS ROOT BARRIER DETAIL NOT TO SCALE

1- ROOT BARRIER SHALL BE INSTALLED WHEN ROOT BALL IS LOCATED WITHIN 8' OF PAVEMENT AND OR CURB. 2- ROOT BARRIER SHALL BE "BIO-BARRIER 29" DEPTH OR APPROVED EQUAL. 3- ROOT BARRIER SHALL BE INSTALLED PER MANUFACTURER'S SPECIFICATIONS AND RECOMMENDATIONS.

### D. ALL MATERIAL REMOVED FROM THE DRAINAGE CHANNEL SHALL BE DISCARDED. WHEN BACKFILLING PLANTING PITS WITH NATIVE TOPSOIL,

DRAINAGE TESTING DETAIL

NOT TO SCALE

CARE MUST BE TAKEN TO KEEP THE CONSISTENCY OF THE SOIL MIX THE SAME THROUGHOUT THE PLANTING PIT AND

DRAINAGE TESTING/DRAINAGE

PRIOR TO PLANTING, ALL PLANTING PITS SELECTED FOR TESTING

A. DIG EACH PLANTING PIT TO THE MINIMUM SPECIFIED SIZE.

B. FILL PLANTING PIT WITH TWELVE INCHES (12") OF WATER. IF

C. WHERE REQUIRED, THE DRAINAGE CHANNEL MUST EXTEND

THE WATER LEVEL DROPS FOUR (4") OR MORE WITHIN FOUR

CHANNEL IS NOT REQUIRED. IF THE WATER LEVEL DROPS LESS

THAN FOUR INCHES (4") WITHIN THE FOUR (4) HOUR PERIOD, A

DOWN THROUGH THE NON POROUS SOIL AND INTO POROUS

(4) HOURS, THE DRAINAGE IS SUFFICIENT AND A DRAINAGE

CHANNEL REQUIREMENTS.

SHALL BE TESTED IN THE FOLLOWING MANNER.

DRAINAGE CHANNEL IS REQUIRED.

SOIL. (SEE DETAIL)

# NOT TO SCALE