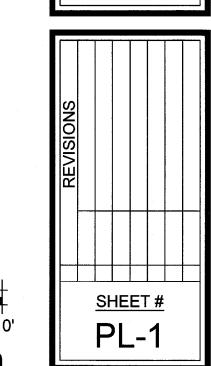




Sielo Common Areas	Jacaranda Boulevard & Laurel Road Sity of Venice, Sarasota County, Florida
Cielo Co	Jacaranda Bo City of Venice, \$



<u>100</u> 200 200 200 200 200 200 200 200 200								
1811-C	N/A	6-26-18	TJR	10/11/18				
PROJECT NO.:	SCALE	DATE:	DRAWN BY:	ISSUED:				

PLANT SCHEDULE ENTRANCE & COMMON AREAS

TREES	QTY	BOTANICAL NAME	COMMON NAME	CONT	CAL	SIZE
CE8	40	Conocarpus erectus sericeus	Silver Button Wood	Container or RPG	2"Cal	8` oa. shrub form
· IC	20	llex cassine	Dahoon Holly	Container or RPG	3"Cal	10` oah; full to the ground
IV	18	llex vomitoria `Pendula`	Weeping Yaupon Holly	Container or RPG	2"Cal	8` oah x 3-4` spr
IA-B	77	llex x attenuata `Eagleston`	Eagleston Holly by Builder	Container or RPG	3"Cal	3`-4` ct
JS-16	8	Juniperus silicicola	Southern Red Cedar	Container or RPG		16` oah
JS-2	30	Juniperus silicicola	Southern Red Cedar	Container or RPG	2"Cal	8` oah
JS-3	137	Juniperus silicicola	Southern Red Cedar	Container or RPG	3"Cal	10` oah
LJ	9	Ligustrum japonicum	Tree Ligustrum	B&B		8` oa, Tree Form
MAG	3	Magnolia grandiflora `D.D. Blanchard` TM	Southern Magnolia	Container or RPG	3"Cal	10-12`, oah
MC2	51	Myrica cerifera	Wax Myrtle	B&B	2"Cal	8`x5` spr
REC	1	Phoenix reclinata	Reclinata Specimen	B & B		18-20` oah; 3 stems matche
SYL	3	Phoenix sylvestris	Sylvester Palm	B&B		12` ct
PE-2	18	Pinus elliotti	Slash Pine	Container or RPG	2"Cal	8` oah
PE-3	181	Pinus elliotti	Slash Pine	Container or RPG	3"Cal	12` oah
QV-2	93	Quercus virginiana	Southern Live Oak	Container or RPG	2"Cal	10` oah
QV-3	93	Quercus virginiana	Southern Live Oak	Container or RPG	3"Cal	10-12`, oah
SP	65	Sabal palmetto	Cabbage Palmetto	B & B		10`-14` ct, stg hts
SHRUBS	QTY	BOTANICAL NAME	COMMON NAME	SIZE	FIELD2	FIELD3
CM	255	Carissa macrocarpa	Natal Plum Emerald Blanket	3 gal		12" x 18-24" spr
CH	12	Chamaerops humilis	Mediterranean Fan Palm	15 gal		36" oa
CRO	43	Codiaeum variegatum `Mammey`	Mammey Croton	3 gal		
DE	40	Duranta erecta `Gold Mound`	Gold Mound Duranta	3 gal		
MYR3	155	Myrica cerifera	Wax Myrtle	3 gal		
MYR	42	Myrica cerifera	Wax Myrtle	30 gal	Full	6` oah
PM	31	Podocarpus macrophyllus `Pringles`	Dwarf Podocarpus	7 gal	Trim to 24" high	
SAV	32	Schefflera arboricola `Variegata`	Dwarf Variegated Schefflera	3 gal		
SR	83	Serenoa repens	Saw Palmetto	7 gal		
VOB	362	Viburnum obovatum	Walter`s Viburnum	3 gal		
VO3	313	Viburnum odoratissimum	Sweet Viburnum	3 gal		
VO-6	10	Viburnum odoratissimum	Sweet Viburnum	Container		5-6` oah
GROUND COVERS	QTY	BOTANICAL NAME	COMMON NAME	CONT	FIELD2	FIELD3
MC	412	Muhlenbergia capillaris	Pink Muhly	3 gal	<del></del>	
SAN	377	Seasonal Annuals	Seasonal Annuals	1 gal		
TD	506	Tripsacum dactyloides	Fakahatchee Grass	3 gal		
TF	933	Tripsacum floridanum	Dwarf Fakahatchee	3 gal		
		•		-		

DESCRIPTION QTY

Coco Brown Mulch 3" Depth in All Beds 712.52 cy

Command 3" Depth in Entry Beds 47.22 cy

TREES WITH SHARP 'V' SHAPED BRANCHING AT THE TRUNK SHALL NOT BE ACCEPTED.

TREE & SHRUB SIZING SPECIFICATION

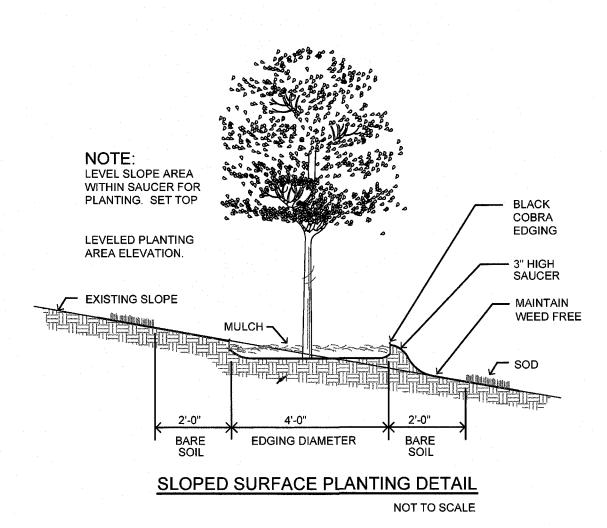
EXAMPLE: HEIGHT x SPREAD

# SOIL PREPARATION AND PLANTING MIX

- 1. Prior to installtion, the landscape contractor shall determine the adequacy of the existing soil for sustaining plants. The contractor shall provide soil samples taken from 5 to 6 locations on the site mixed together and sent to an approved laboratory for analysis of pH, fertility and composition. Recommendations for deficiencies shall be determined by the landscape contractor.
- Prior to installtion, the landscape contractor shall determine the adequacy of the soil for drainage and percolation. A shovel width hole 36" deep shall be dug in appropriate planting bed locations, filled with water and monitored for a percolation rate. Inadequate percolation shall be reported to the landscape architect or owner for correction. The landscape contractor shall be responsible for replacement of all plants due to inadequate drainage conditions if poor conditions are not reported.
- All existing turf and weed areas shall be treated with Round-up herbicide as necessary to eliminate all turf and weeds. A minimum of two (2) applications are required an initial application and a second application 7 to 10 days later. Apply as per manufacturer's recommendations. Areas shall be mechanically scraped to remove dead foliage and litter. All debris shall be removed from the site.
- All Herbicide and pesticides shall be applied by a licensed applicator as per state and other codes.
- 5. All earth and fill operations shall be brought within 1/10 of a foot of finished grade by others. The landscape contractor shall be required to adjust finished grades where necessary to meet walks, pavements, drives, etc. at proper elevation for sod and mulching operations.
- Finish grade to be a smooth even surface assuring positive drainage away from structures. Eliminate any low areas which
- 7. Contractor shall <u>NOT</u> amend soil in planting pits for trees, palms and shrubs. See planting details on this sheet. Plant pit shall be 3x the width of the root ball. Existing soil backfill shall be loosened and lightly tamped.
- Where specified in the Plant Summary, the contractor shall apply or broadcast Command Compost in depths and areas as noted as per all application recommendations of Lifesoils www.Lifesoils.com (352-258-9330).

## **FERTILIZATION**

- 1. Contractor shall correct pH as necessary as determined from required Soil Samples.
- 2. Contractor shall determine the fertilization needs based on the results of the soil tests. Appropriate rates of a slow release fertilizer meeting the local ordinances shall be applied to all trees, palms, shrubs and groundcovers.
- 3. Cost of fertilization shall be included in the initial cost of the plant material.
- 4. Fertilizer application shall be consistent with Chapter 54, Article XXXII (Fertilizer and Landscape Management) of the Sarasota County Code.





## PLANTING NOTES

superintendent and utility companies for a location of all utilities.

system if too little or too much water is being applied

through the tagging of representative samples.

course of action prior to altering the design solution presented in the plans.

- 1. The contractor shall refer to the landscape planting details, Plant List and, General Notes for complete landscape planting instructions.
- 2. Installation of all work shall be coordinated with other contractors on the site in such a manner as to allow for a speedy and orderly completion of all work on the site. The landscape contractor shall closely coordinate with the irrigation contractor.
- 3. Contractors are cautioned to be aware of underground utilities. Prior to excavation, the contractor shall check with the job site
- 4. Any conditions found contrary to the plans shall be reported to the Landscape Architect for resolution along with a suggested

quantitiy to guarantee the maintenance of plant material quality until such time as an operable irrigation system is available.

- 5. Prior to the installation of an operable irrigation system, the contractor shall be responsible for the hand watering of all tree, palms, shrubs and groundcovers that may be installed. Watering shall be a min of five (5) times per week and of sufficient
- 6. It is the responsibility of the landscape contractor to assure that the plantings are receiving proper irrigation prior to the acceptance of the project by the owner. The landscape contractor shall coordinate with the irrigation contractor to adjust the
- 7. The landscape contractor shall be responsible for the replacement of plant material experiencing transplant shock due to the lack of water at any time during the planting operation.
- 8. Mark out the locations of all planting beds and tree locations prior to the installation of the irrigation system so as to facilitate the layout of the irrigation system and tree bubblers.
- Plant material shall be Florida No 1, or better quality as per "Grades and Standards for Nursery Plants", Florida Dept. of Agriculture and Consumer Affairs, or shall match quality standards as previously established by the Landscape Architect
- 10. All plant material shall either be sun or shade grown, as appropriate for the conditions on the site where the material is to be
- All plant material shall be protected during transport and delivery to the job site with shade cloth or other acceptable means of
- 12. The plant count quantities in the Plant List are for the convenience of the Landscape Contractor. Contractors shall verify all plant counts with the specified quantities on the landscape plans. The landscape contractor is responsible for all materials
- 13. At his discretion, the landscape architect may require plants to be set in place and approved prior to installation. The landscape contractor shall call to schedule the inspection four (4) working days in advance.
- 14. Typically, shrub and groundcover plantings are shown on plans as a mass planting bed. Plants shall be placed on a triangular spacing configuration with staggered spacing. Plant center to center spacing (o.c.) are listed in the Plant List.
- 15. Trees grown in Grow Bags or grow bag type of materials must have the grow bag material completely removed prior to planting.

Do not remove burlap: Wire Cages, straps, etc. must be cut and removed prior to installtion.

- 16. Balled and burlapped material shall have the top one half (1/2) of the burlap around the base of the trunk cut and pulled back.
- 17. Trees shall be staked by means of an Arborbrace Tree Guying System.
- 18. The landscape contractor shall mulch all plant beds with a clean, weed free mulch of a type and of a depth as noted in the plant list. Mulch must not touch plant stem(s) or trunks. Do not mulch annual beds.
- 19. All free standing trees shall have a minimum of a 6' diameter mulch circle extending past the outside of the the planting pit saucer. Do NOT place mulch on top of root balls of trees or palms.
- 20. Sod shall be by Sod Contractor.
- 21. The contractor shall guarantee all plant material for a period of one year following the date of substantial completion.
- 22. The contractor shall request an inspection of the project. If all work is complete and satisfactory in accordance with the contract documents, then the installtion shall be considered substantially complete. Substantial completion shall constitute the beginning of the guarantee period.
- 23. The landscape contractor shall provide the owner a complete maintenance program to be followed during and after the warrantee period. During the warrantee period, the landscape contractor shall not be held responsible for theft, vandalism or unusual acts of God.
- 24. All plant material shall be Florida #1 or better quality at time of planting and shall be maintained in this same condition until final acceptance. Decline in condition and quality prior to acceptance shall be grounds for rejection and replacement.
- 25. Removal of all staking and guy wires shall be the responsibility of the owner after plant establishment. The landscape contractor must agree to removal if done within the warrantee period.

#### **IRRIGATION NOTES**

A fully automatic system shall provide coverage of the planted site in adherance to the Water Efficient Landscape Ordinance.

- The Irrigation System shall provide:

  1. Rain Sensor Gauge
- Separate Zones to irrigate Turf and Shrubs.
- Connection to the developer's well water source

The programing of the system shall take into consideration slow percolating soils.

#### COMAND NOTES

Specifications for the Use of Comand in Plant Beds.

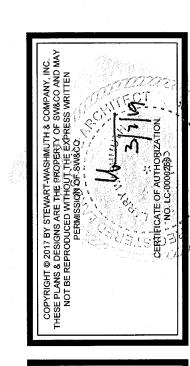
What is Comand?

Comand is a highly organic compost material used to enrich sterile site soils.

How to Utilize Comand Plant Bed

Provide Comand screened to 1/2" or less. Broadcast a three (3) inch layer of Comand evenly over the planting area. Incorporate Comand into the soil during plant material installation. Water and fertilize upon completion.

Comand Supply Contact:
Green Edge Technologies
Grant Beatt
1530 Eastbrook Dr.
Sarasota, FL 34231
Phone: 941-313-4919
Email: grant@greenedgeflorida.com



Stewart-Washmuth & Co., Inc.

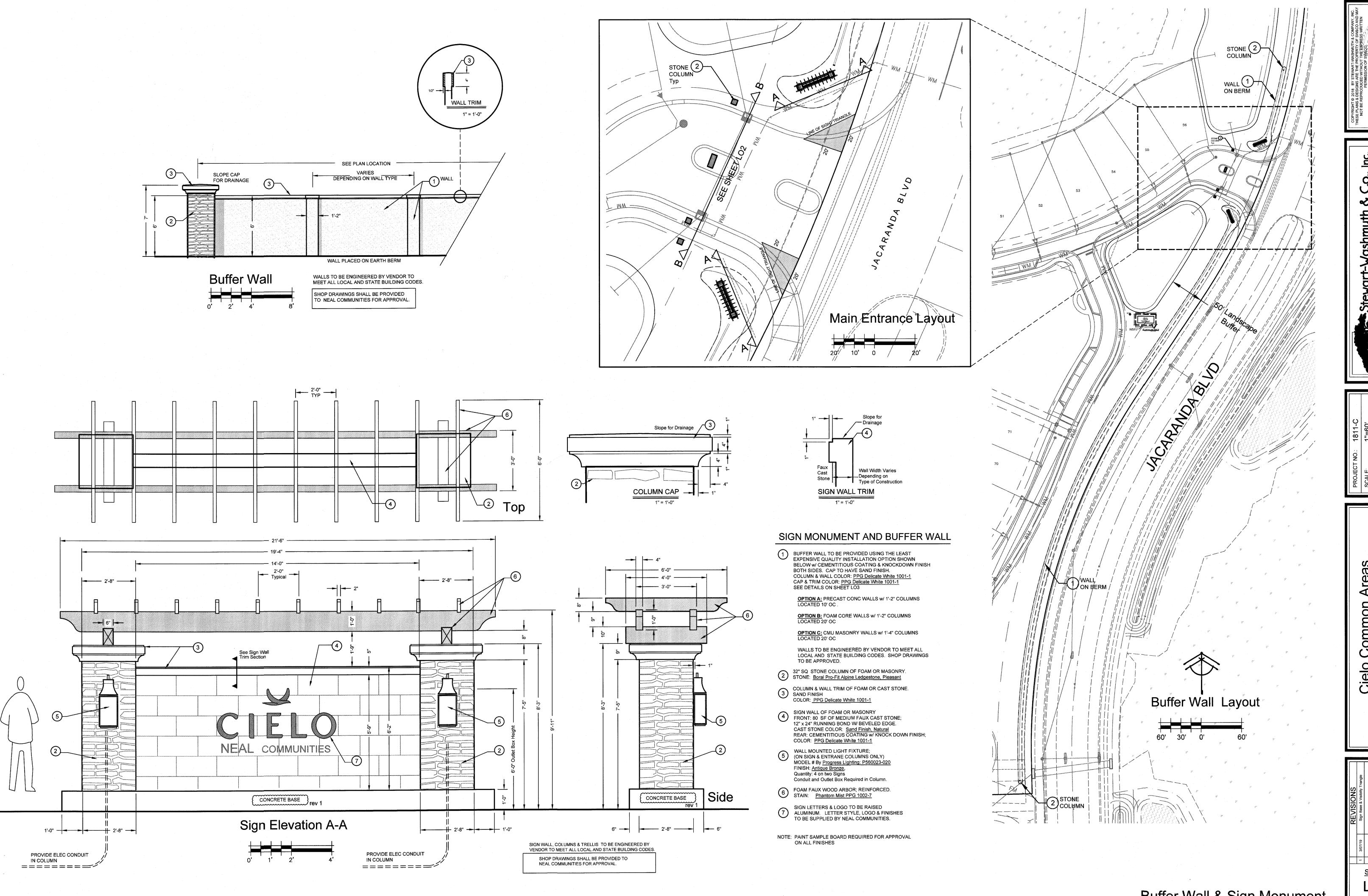
StewartStewartPhone: 941.377.4704 • Web: www.swco-la.net
Company.ne.
Florida Board Certified No. LC-0000260

SCALE: N/A

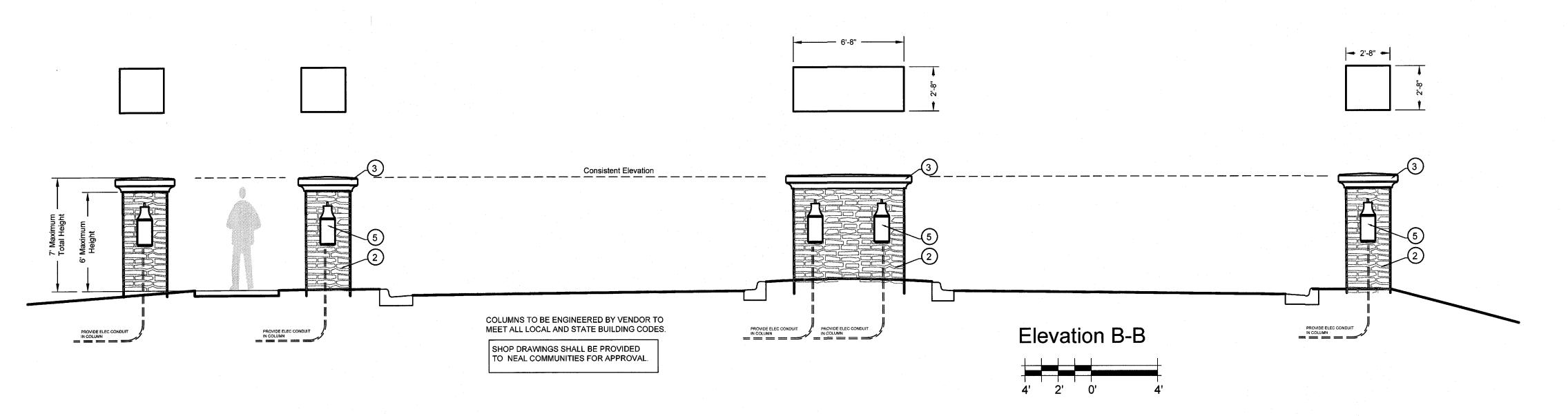
DATE: 6/26/18

DRAWN BY: LRW
ISSUED: 10/11/18

Cielo Common Areas
NEAL COMMUNITIES
Jacaranda Boulevard & Laurel Road



Cielo



# **ENTRANCE COLUMNS**

- 2 32" SQ STONE COLUMN OF FOAM OR MASONRY. STONE: Boral Pro-Fit Alpine Ledgestone, Pleasant
- COLUMN & WALL TRIM OF FOAM OR CAST STONE.
  SAND FINISH
  COLOR: PPG Delicate White 1001-1
- WALL MOUNTED LIGHT FIXTURE;

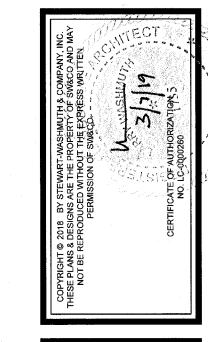
  (ON SIGN & ENTRANE COLUMNS ONLY)

  MODEL # By Progress Lighting: P560023-020

  FINISH: Antique Bronze,

  Quantity: 5

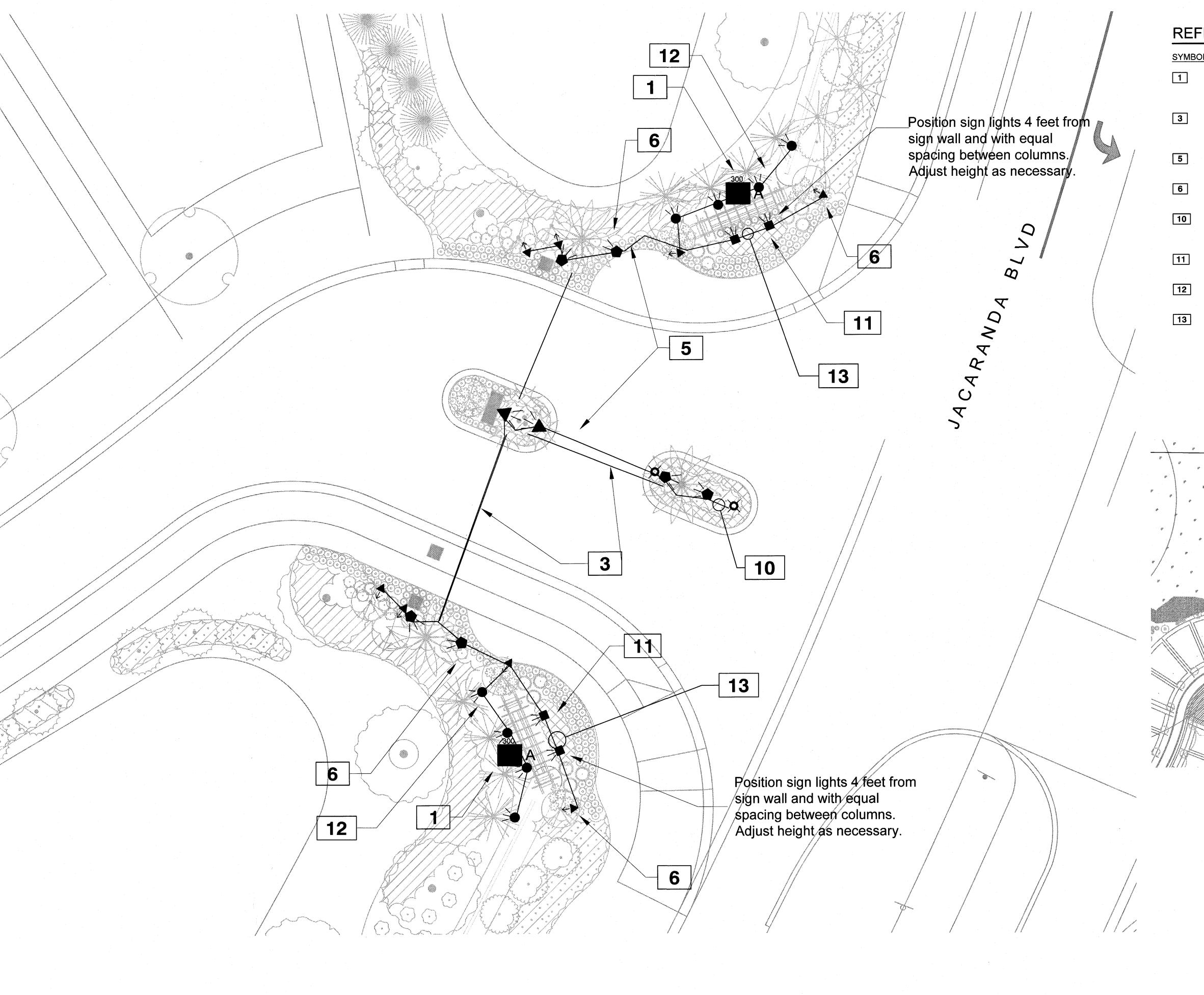
  Conduit and Outlet Box Required in Column.



Stewart-Washmuth & Co., Inc.
Stewart-Washmuth & Co., Inc.
Stewart-Phone: 941.377.4704 • Web: www.swco-la.net
Acompany.inc.
Horida Board Certified No. LC-0000260

PROJECT NO.: 1811-C  SCALE: 1"=4'  DATE: 6-26-18  DRAWN BY: TJR  ISSUED: XX-XX-18					
PROJECT NO.: SCALE: DATE: DRAWN BY: ISSUED:	1811-C	1"=4'	6-26-18	TJR	XX-XX-18
	PROJECT NO.:	SCALE:	DATE:	DRAWN BY:	ISSUED:

City of Venice, Sarasota County, Florida



# REFERENCE NOTES SCHEDULE

SYMBOL	DESCRIPTION	QTY	DETA
1	120 volt power installed at this location and installation of an in-use GFCI protected duplex receptacle on 4x4 treated post by Others. Install transformer on post and control transformer with time and photocell.		
3	1 inch diameter PVC sleeves typical for all sleeve lacations shown on plan. Ends to be taped and located by a stake or sewpt up above ground with a PVC 90 sweep.		
5	All cable to be 12 gauge low voltage direct bury cable except as noted on the plan.		
6	Position fixture, or move plants, so that the light is not blocked from illuminating intended tree/palm. Typical at all similar locations.		

10	Cable between spreadlights to be in 1" PVC grey pipe. Fixtures
	connected to cable with "Ace Connector" brand connectors by King
	Innovation. Connections to be pushed into conduit for protection.

11	Sign lights to set at output level #2 700 lumens intially. Field adjust as mneeded to level 1 or 3. transformer sized to handle level 3 if needed.

Cable between fixtures located in annual beds to be in 1" PVC grey pipe.
Fixtures connected to cable with "Ace Connector" brand connectors by
King Innovation. Connections to be pushed into conduit for protection.

install uplights on cedars at the base of the sign wall and columns to allow for future growth cedars



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NOT BE REPRODUCED WITHOUT THE EXPRESS WRITTEN
PERMISSION OF SW&CO.

CERTIFICATE OF AUTHORIZATION

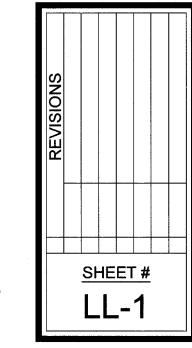
CERTIFICATE OF AUTHORIZATION

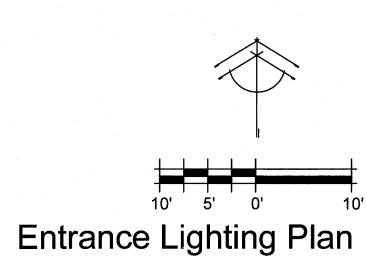
Stewart-Washmuth & Co., Inc.
1916 Rain Forest Trail • Sarasota, Florida 34240
Phone: 941.377.4704 • Web: www.swco-la.net
Florida Board Certified No. LC-0000260

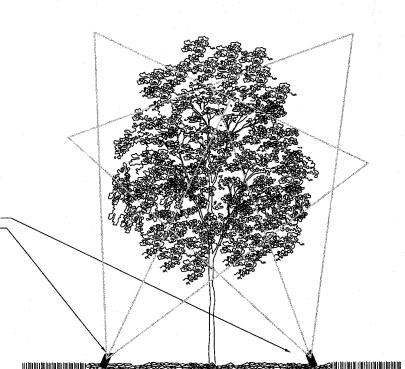
SCALE: 1"=10'
DATE: 06/26/18
DRAWN BY: KWS
ISSUED: 09-10-18

Cielo Common Areas

Jacaranda Boulevard & Laurel Road
City of Venice, Sarasota County, Florida

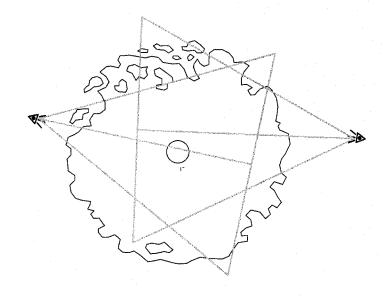




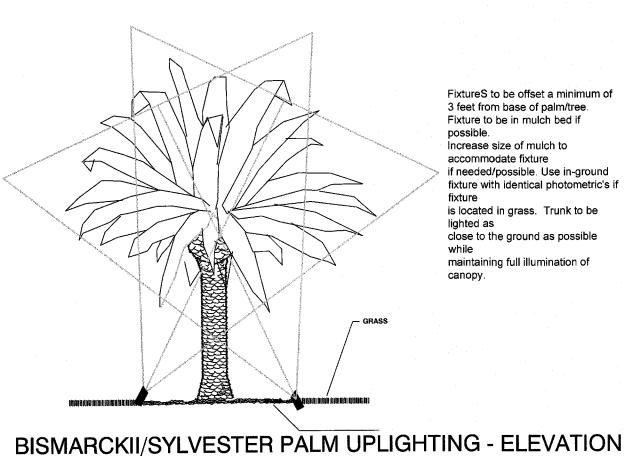


FIXTURES to be placed so that the entire side of the canopy of the tree is illuminated from the primary viewpoint. See plan for placement. Avoid having light spill onto the surrounding shrubs and

OAK/BLUEBERRY TREE UPLIGHTING - ELEVATION



OAK TREE UPLIGHTING - PLAN

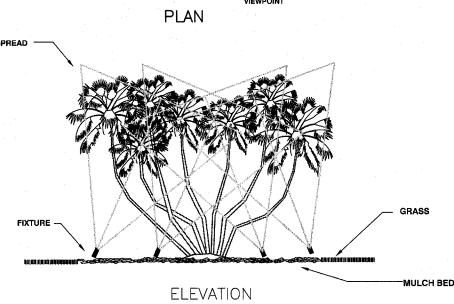


FixtureS to be offset a minimum of 3 feet from base of palm/tree. Fixture to be in mulch bed if accommodate fixture if needed/possible. Use in-ground fixture with identical photometric's if is located in grass. Trunk to be close to the ground as possible maintaining full illumination of

ixture to be offset a minimum o 3 feet from base of palm/tree. Fixture to be in mulch bed. increase of mulch to accommodate fixture if needed. Trunk to be lighted as close to

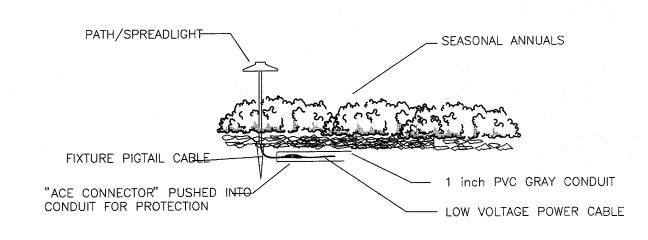
Fixture to be aimed several degrees

NOTE: EACH RECLINATA has it's own unique character in terms of the number of stems and heads, height, width, symetry, shape of Thus the number of fixtures and their Depending on overall size a minimum of 3 fixtures should be used, often 5 to 7+ fixtures are needed based on plant character and size. Varying the wattage and beam spreads add to the visual interest of the plant. Some fixtures may be aimed nearly vertical and others may be aimed through the underside of the canopy to light palm heads on the opposite side illumination of the complete canopy, grazing the stems, eliminating hot spots. Viewpoint is Fixtures should be located in the mulch bed if possible. In-ground fixtures may be needed to obtain desirable illumination.

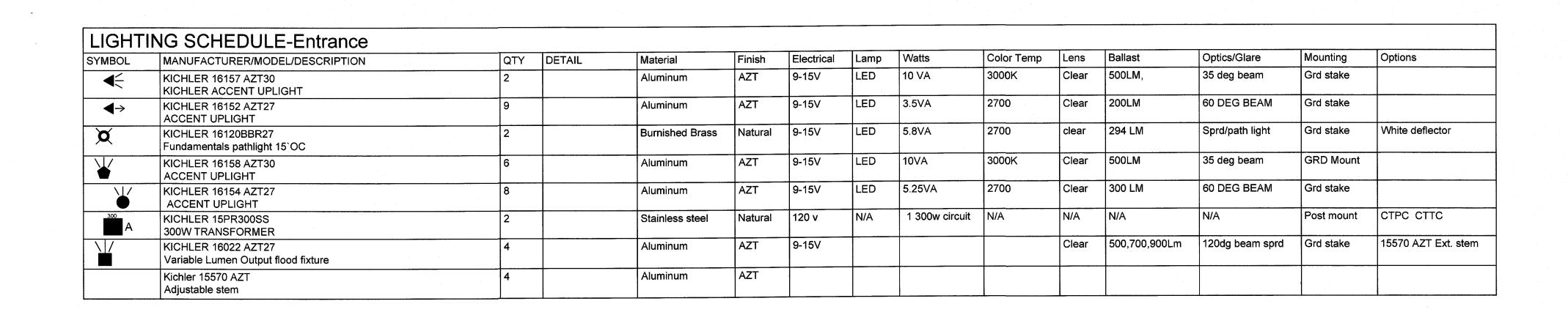


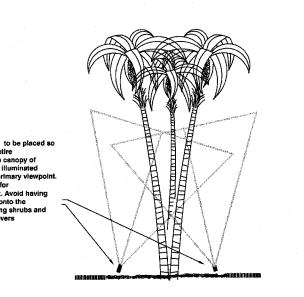
RRECLINATA PALM UPLIGHTING



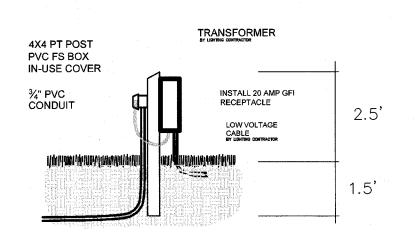


PATH/SPREADLIGHT INSTALLATION IN SEASONAL ANNUAL BEDS





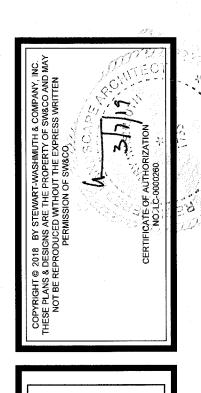
#### MULTI STEM PALM UPLIGHTING



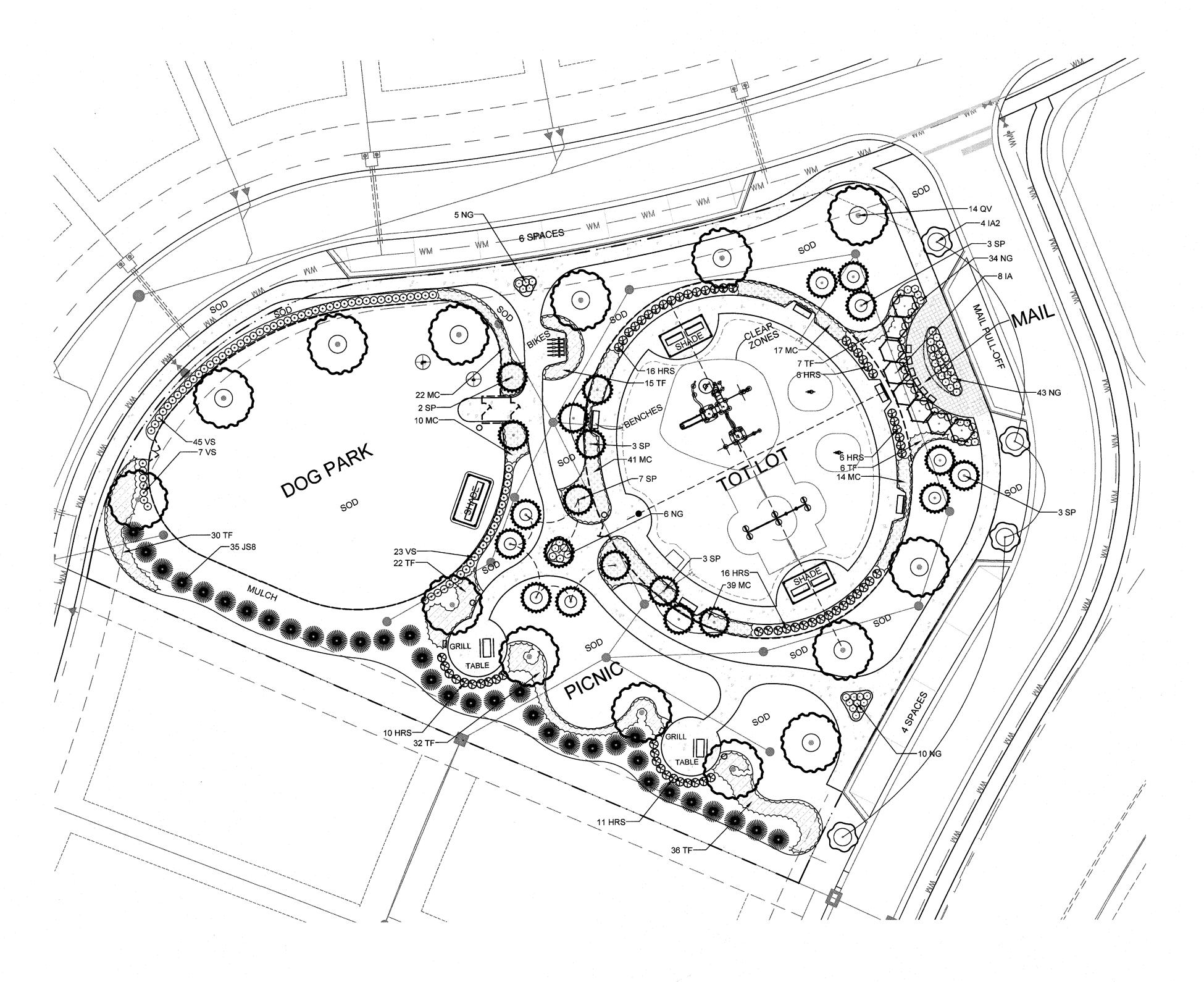
GFI RECEPTACLE INSTALLTION DETAIL

## GENERAL NOTES - LANDSCAPE LIGHTING

- 1. This plan is intended for landscape lighting purposes only. All lighting fixtures and transformers shall be installed as per manufacturers specifications. It is the contractor's responsibility to maintain compliance with all local, State, and National codes and requirements for the installation of the landscape lighting.
- 2. Location of fixtures shown on the plan are approximate. The exact placement of the lighting fixtures, power cables and transformers shall be determined in the field at the time of installation so as to best fulfill the design intent as shown on the plans. Location determined by the final location of the plant materials and hardscape elements.
- 3. The final placement of all lighting fixtures, wiring, and transformers shall be shown on the as-built plan.
- 4. All pathlights shall be installed a minimum of 18" off of sidewalks or any structures unless otherwise indicated on the plans.
- 5. All cable runs shall be installed parallel to hardscape elements whenever possible and be installed in the most direct and shortest route to the transformers. Cable location shown on drawings is suggested route only. 6. All cable shall be buried to depth of 12" when transitioning from a sod area to a plant bed for a distance of two feet in each direction from the point of transition.
- 7. The installing contractor shall be responsible for the installation of all sleeves under hardscape elements. All sleeves to be PVC pipe a minimum of 1" diameter.
- 8. All fixture connections shall use King silicone filled wire nuts or Ace Connectors brass tubes.
- 9. All receptacles used for transformer plug-in shall have an "in-use" cover as per Code.
- 10. All transformers plugged in to a receptacle shall have a drip loop in the power cord.
- 11. All cable shall conform to ASTM B-49 and B-115 standards. 99% pure copper.
- 12. The installing contractor shall responsible for adjusting the fixtures at night to eliminate glare and to ensure that the design intent shown on the plans is met. Lighting designer and/or Owner may assist in the the focusing session at night.
- 13. Installing contractor is responsible to field check all voltages at fixtures to verify correct operating voltages for fixtures.



ITES urel nty, Cielo



Section 86-431 Plant Material MINIMUM PLANT MATERIAL SIZES HAVE BEEN MET AS DOCUMENTED ON THE PLANT SUMMARY

Section 86-436 Landscaping Vehicle Use Area Adjacent to ROW

PROVIDED:
None. Vehicle Use Area is in the ROW. 1 Tree Provided at End of Each Parking Row. 1 Tree / 50 LF

None. Vehicle Use Area is in the ROW. Continuous Hedge

Section 86-437 Landscaping Vehicle Use area Adjacent to Residential REQUIRED:
No Conditions Exist

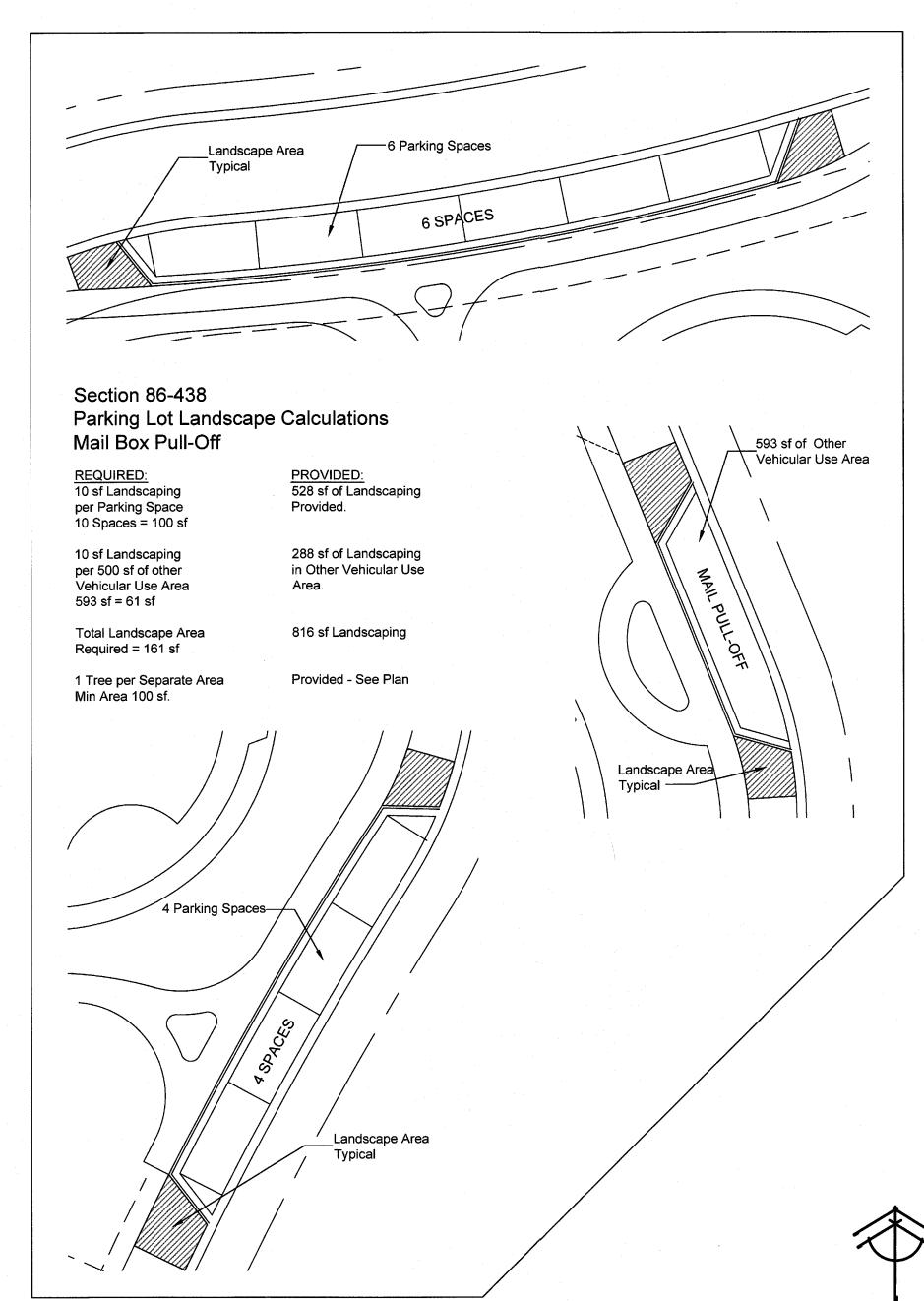
TREE MITIGATION REQUIREMENTS 1 Tree / 2000 sf of Development Area
45,598 sf / 2,000 sf =
Total Trees Required 23 <u>Total Trees Proposed</u> Eagleston Holly Red Cedar Live Oak Sabal Palms \*\*No More than 25% of the Total Mitigation Trees shall be Sabal Palm & Wax Myrtle. Proposed Sabal palms are in addition to meeting mitigation requirements

# PLANT SCHEDULE DOG PARK & TOT LOT

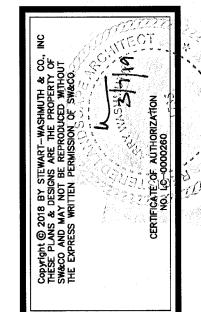
TREES	<u>QTY</u>	BOTANICAL NAME	COMMON NAME	CONT	CAL	SIZE
IA	8	Ilex x attenuata `Eagleston`	Eagleston Holly	Container or RPG	2"Cal	8` oah, full to the gr
IA2	4	llex x attenuata `Eagleston`	Eagleston Holly	Container or RPG	3"Cal	10`-12` oah; 3-4` ct
JS8	35	Juniperus silicicola	Southern Red Cedar	Container or RPG	2"Cal	8` oah
QV	14	Quercus virginiana	Southern Live Oak	Container or RPG	3"Cal	10-12`, oah
SP	21	Sabal palmetto	Cabbage Palmetto	B & B		10`-14` ct, stg hts
SHRUBS	<u>QTY</u>	BOTANICAL NAME	COMMON NAME	SIZE	FIELD2	FIELD3
HRS	65	Hibiscus rosa-sinensis	Chinese Hibiscus	3 gal		
NG	78	Ixora coccinea 'Nora Grant'	Ixora `Nora Grant`	3 gal		
VS	75	Viburnum suspensum	Sandankwa Viburnum	3 gal		
GROUND COVERS	<u>QTY</u>	BOTANICAL NAME	COMMON NAME	CONT	FIELD2	FIELD3
MC	143	Muhlenbergia capillaris	Pink Muhly	3 gal		
TF	148	Tripsacum floridanum	Dwarf Fakahatchee	3 gal		

**DESCRIPTION** 

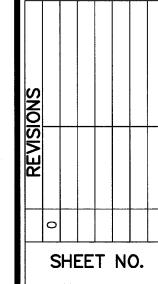
See Common Area Sod Plan for Sod Location & Quantities
Floratam St. Augustine Sod
Bahia Sod



Park Planting Plan



Cielo Amenity
NEAL COMMUNITIES
Jacaranda Bivd

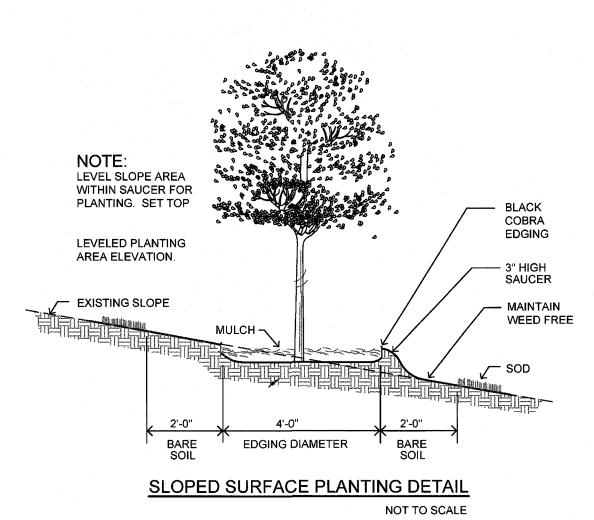


# SOIL PREPARATION AND PLANTING MIX

- 1. Prior to installtion, the landscape contractor shall determine the adequacy of the existing soil for sustaining plants. The contractor shall provide soil samples taken from 5 to 6 locations on the site mixed together and sent to an approved laboratory for analysis of pH, fertility and composition. Recommendations for deficiencies shall be determined by the
- Prior to installtion, the landscape contractor shall determine the adequacy of the soil for drainage and percolation. A shovel width hole 36" deep shall be dug in appropriate planting bed locations, filled with water and monitored for a percolation rate. Inadequate percolation shall be reported to the landscape architect or owner for correction. The landscape contractor shall be responsible for replacement of all plants due to inadequate drainage conditions if poor conditions are not reported.
- All existing turf and weed areas shall be treated with Round-up herbicide as necessary to eliminate all turf and weeds. A minimum of two (2) applications are required - an initial application and a second application 7 to 10 days later. Apply as per manufacturer's recommendations. Areas shall be mechanically scraped to remove dead foliage and litter. All debris shall be removed from the site.
- All Herbicide and pesticides shall be applied by a licensed applicator as per state and other codes.
- All earth and fill operations shall be brought within 1/10 of a foot of finished grade by others. The landscape contractor shall be required to adjust finished grades where necessary to meet walks, pavements, drives, etc. at proper elevation for sod and
- Finish grade to be a smooth even surface assuring positive drainage away from structures. Eliminate any low areas which
- Contractor shall NOT amend soil in planting pits for trees, palms and shrubs. See planting details on this sheet. Plant pit shall be 3x the width of the root ball. Existing soil backfill shall be loosened and lightly tamped.
- 8. Where specified in the Plant Summary, the contractor shall apply or broadcast Command Compost in depths and areas as noted as per all application recommendations of Lifesoils www.Lifesoils.com (352-258-9330).

# FERTILIZATION

- 1. Contractor shall correct pH as necessary as determined from required Soil Samples.
- 2. Contractor shall determine the fertilization needs based on the results of the soil tests. Appropriate rates of a slow release fertilizer meeting the local ordinances shall be applied to all trees, palms, shrubs and groundcovers.
- 3. Cost of fertilization shall be included in the initial cost of the plant material.
- 4. Fertilizer application shall be consistent with Chapter 54, Article XXXII (Fertilizer and Landscape Management) of the Sarasota County Code.





## PLANTING NOTES

- 1. The contractor shall refer to the landscape planting details, Plant List and, General Notes for complete landscape planting instructions.
- 2. Installation of all work shall be coordinated with other contractors on the site in such a manner as to allow for a speedy and orderly completion of all work on the site. The landscape contractor shall closely coordinate with the irrigation contractor.
- Contractors are cautioned to be aware of underground utilities. Prior to excavation, the contractor shall check with the job site superintendent and utility companies for a location of all utilities.
- 4. Any conditions found contrary to the plans shall be reported to the Landscape Architect for resolution along with a suggested course of action prior to altering the design solution presented in the plans.
- Prior to the installation of an operable irrigation system, the contractor shall be responsible for the hand watering of all tree, palms, shrubs and groundcovers that may be installed. Watering shall be a min of five (5) times per week and of sufficient quantitiv to guarantee the maintenance of plant material quality until such time as an operable irrigation system is available.
- 6. It is the responsibility of the landscape contractor to assure that the plantings are receiving proper irrigation prior to the acceptance of the project by the owner. The landscape contractor shall coordinate with the irrigation contractor to adjust the system if too little or too much water is being applied
- The landscape contractor shall be responsible for the replacement of plant material experiencing transplant shock due to the lack of water at any time during the planting operation.
- 8. Mark out the locations of all planting beds and tree locations prior to the installation of the irrigation system so as to facilitate the layout of the irrigation system and tree bubblers.
- 9. Plant material shall be Florida No 1, or better quality as per "Grades and Standards for Nursery Plants", Florida Dept. of Agriculture and Consumer Affairs, or shall match quality standards as previously established by the Landscape Architect through the tagging of representative samples.
- 10. All plant material shall either be sun or shade grown, as appropriate for the conditions on the site where the material is to be
- 11. All plant material shall be protected during transport and delivery to the job site with shade cloth or other acceptable means of windburn protection
- 12. The plant count quantities in the Plant List are for the convenience of the Landscape Contractor. Contractors shall verify all plant counts with the specified quantities on the landscape plans. The landscape contractor is responsible for all materials drawn n the plan.
- 13. At his discretion, the landscape architect may require plants to be set in place and approved prior to installation. The landscape contractor shall call to schedule the inspection four (4) working days in advance.
- 14. Typically, shrub and groundcover plantings are shown on plans as a mass planting bed. Plants shall be placed on a triangular spacing configuration with staggered spacing. Plant center to center spacing (o.c.) are listed in the Plant List.
- 15. Trees grown in Grow Bags or grow bag type of materials must have the grow bag material completely removed prior to
- 16. Balled and burlapped material shall have the top one half (1/2) of the burlap around the base of the trunk cut and pulled back. Do not remove burlap. Wire Cages, straps, etc. must be cut and removed prior to installtion.
- 17. Trees shall be staked by means of an Arborbrace Tree Guying System.
- 18. The landscape contractor shall mulch all plant beds with a clean, weed free mulch of a type and of a depth as noted in the plant list. Mulch must not touch plant stem(s) or trunks. Do not mulch annual beds.
- 19. All free standing trees shall have a minimum of a 6' diameter mulch circle extending past the outside of the the planting pit
- 20. Sod shall be by Sod Contractor.
- 21. The contractor shall guarantee all plant material for a period of one year following the date of substantial completion.
- 22. The contractor shall request an inspection of the project. If all work is complete and satisfactory in accordance with the contract documents, then the installtion shall be considered substantially complete. Substantial completion shall constitute the beginning of the guarantee period.
- 23. The landscape contractor shall provide the owner a complete maintenance program to be followed during and after the warrantee period. During the warrantee period, the landscape contractor shall not be held responsible for theft, vandalism or
- 24. All plant material shall be Florida #1 or better quality at time of planting and shall be maintained in this same condition until final acceptance. Decline in condition and quality prior to acceptance shall be grounds for rejection and replacement.
- 25. Removal of all staking and guy wires shall be the responsibility of the owner after plant establishment. The landscape contractor must agree to removal if done within the warrantee period.

#### **IRRIGATION NOTES**

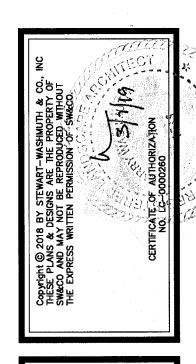
A fully automatic system shall provide coverage of the planted site in adherance to the Water Efficient Landscape Ordinance.

The Irrigation System shall provide:

1. Rain Sensor Gauge

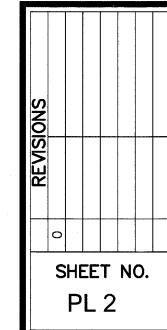
- 2. Separate Zones to irrigate Turf and Shrubs.
- 3. Connection to the developer's well water source

The programing of the system shall take into consideration slow





Amenity



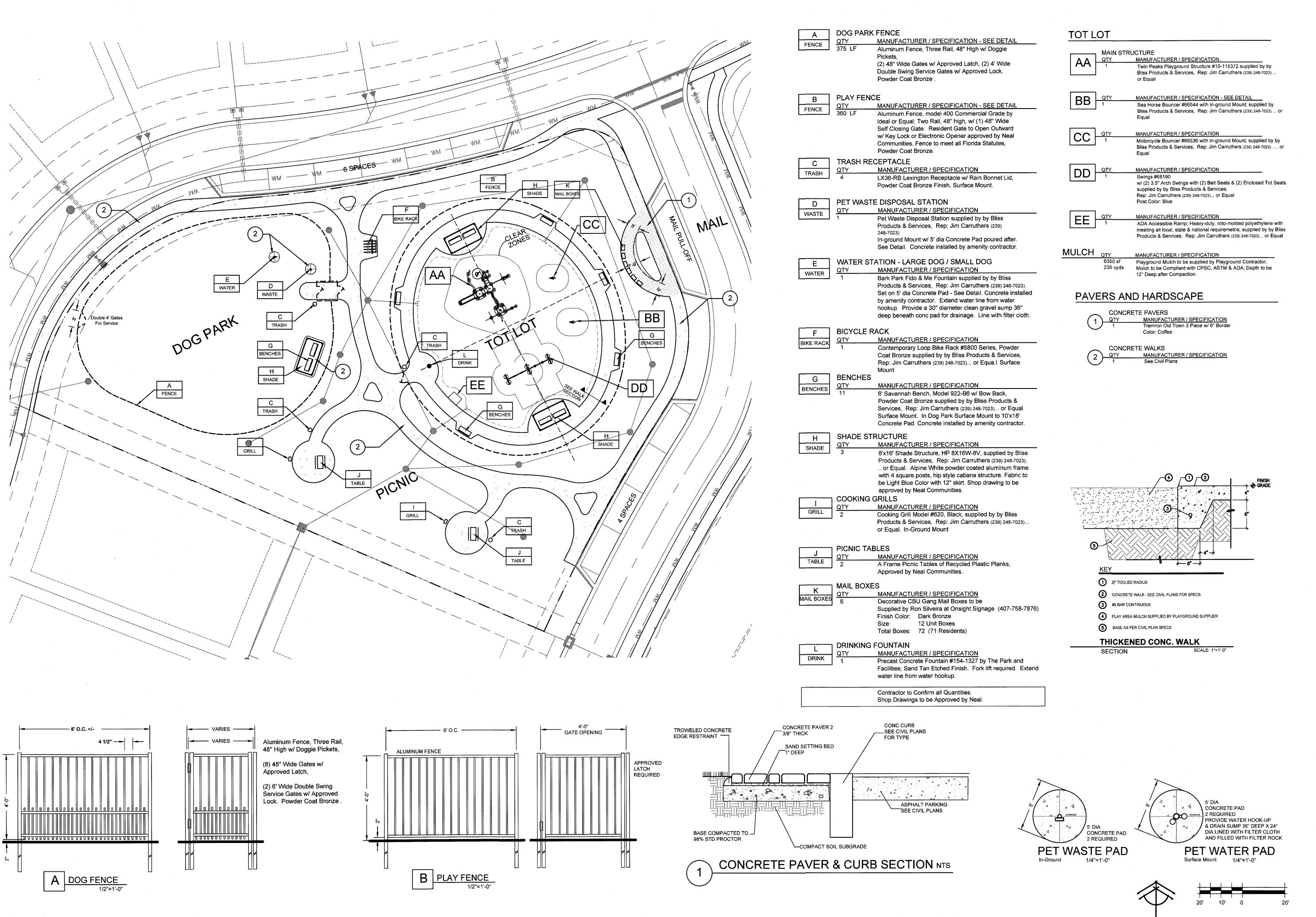
REFER TO SPECIFICATIONS FOR OTHER NOMENCLATURE.

EXAMPLE: HEIGHT x SPREAD

ABBREVIATIONS AND QUALITY REQUIREMENTS

EXAMPLE: HEIGHT x SPREAD - CALIPER

TREES WITH SHARP 'V' SHAPED BRANCHING AT THE TRUNK SHALL NOT BE ACCEPTED.



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CERTIFICATE OF AUTHORIZATION

NO. (G-0000260

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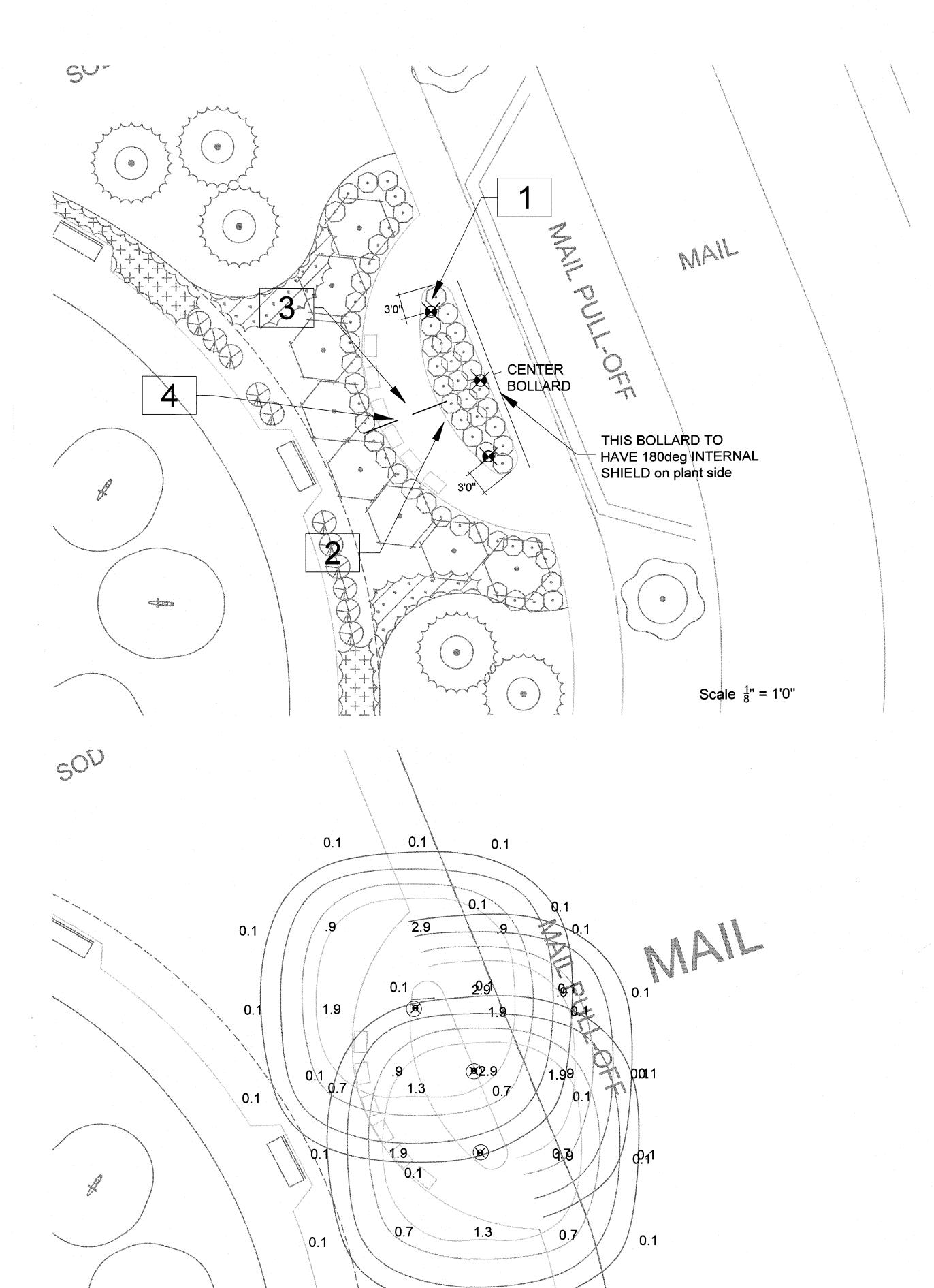
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StewartAgshrnuth
& Company, Inc.
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Horida Board Certified No. LC-0000260

Cielo Amenity
NEAL COMMUNITIES
Jacaranda Blvd
of Venice, Sarasota County, Florida

SHEET NO.

Park Layout Plan

LO 1

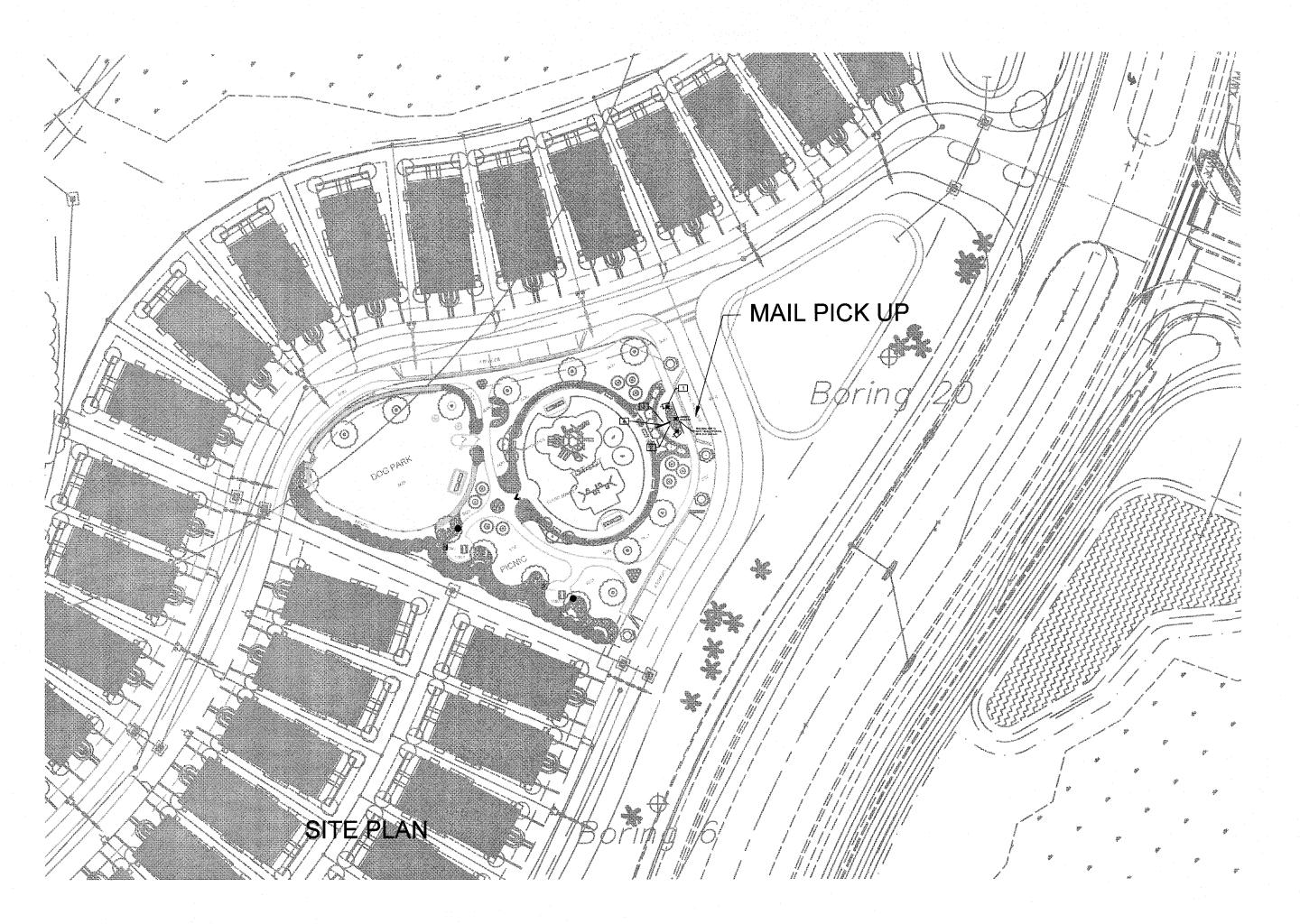


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PHOTOMETRICS

Scale  $\frac{1}{8}$ " = 1'0"

BOLLARD



SYMBOL	DESCRIPTION	QTY
1	INSTALL BOLLARDS AS PER MANUFACTURER'S SPECIFICATIONS	
2	PROVIDE 120 VOLT POWER TO BOLLARDS	
3	ALL WIRE TO BE CONDUIT WIRE SIZED BASED ON LOCATION OF POWER SOURECE. MIN. OF 12GA	
4	All wiring to bollards to be in conduit as per code depth. Wire size by contractor to meet all local, State and national codes	

LIGHT	ING SCHEDULE											
SYMBOL	MANUFACTURER/MODEL/DESCRIPTION	Q	ry DE	ETAIL	Material	Finish	Electrical	Lamp	Color Temp	Optics/Glare	Mounting	Options
×	Visionaire - EnduraScape 11 inch concrete bollard EDS-1B-COG-20LC-3K-UNV-AB-BZ-MD-ILS	3			concrete and aluminum	Br	120-277V	LED	3000K	45 deg cutoff grill	anchor bolts	ILS

