

October 3, 2025

1 DEPARTMENT: ENRAA - ACQ AGENT ENG ROW

REVIEW ITEM: Major Site Plan

STATUS OF REVIEW: INFO

REMARKS: IF APPLICABLE:

Sec. 2.18.1.I - Show connections to other phases.

Sec.2.19.2.H – Legal Documents

Legal documents such as Declaration of Covenants and Restrictions, By-Laws, Articles of Incorporation, ordinances, resolutions, etc.

Sec. 6.3.1.B.1 – Required Right of Way Dedication (select as appropriate)

For Public Streets. "[All streets and rights-of-way shown on this plat or name specifically if less than all] are hereby dedicated for the use and benefit of the public."

Sec. 6.3.1.B.2 – Required Right of Way Dedication

For Non-Public Streets. "[All streets and rights-of-way shown on this plat or name specifically if less than all] are hereby dedicated privately to the [entity name]. All public authorities and their personnel providing services to the subdivision are granted an easement for access. The Board of County Commissioners of Marion County, Florida, shall have no responsibility, duty, or liability whatsoever regarding such streets. Marion County is granted an easement for emergency maintenance in the event of a local, state, or federal state of emergency wherein the declaration includes this subdivision or an emergency wherein the health, safety, or welfare of the public is deemed to be at risk."

Sec. 6.3.1.D.3 - Cross Access Easements

For Cross Access Easements. "All parallel access easements shown on this plat are hereby dedicated for the use and benefit of the public, and maintenance of said easements is the responsibility of [entity name]."

Sec. 6.3.1.C.1 - Utility Easements (select as appropriate)

"[All utility easements shown or noted or name specifically if less than all] are dedicated [private or to the public] for the construction, installation, maintenance, and operation of utilities by any utility provider."

Sec. 6.3.1.C.2 – Utility Easements

"[All utility tracts or identify each tract as appropriate] as shown are dedicated [private or to the public] for the construction and maintenance of such facilities."

Sec.6.3.1.D(c)(1)(2)(3) - Stormwater easements and facilities, select as appropriate:

1. "[All stormwater and drainage easements as shown or noted or name specifically if less than all] are dedicated [private or to the public] for the construction and maintenance of such facilities."

2. "[All stormwater management tracts or identify each tract as appropriate] as shown are dedicated [private or to the public] for the construction and maintenance of such facilities."

3. When any stormwater easement and/or management tract is not dedicated to the public or Marion County directly, the following statement shall be added to the dedication language: "Marion County is granted the right to perform emergency maintenance on the [stormwater easement and/or management tract, complete accordingly] in the event of a local, state, or federal state of emergency wherein the declaration includes this subdivision or an emergency wherein the health, safety, or welfare of the public is deemed to be at risk."

Sec.6.3.1.D(f) –

If a Conservation Easement is required the following shall be provided: "A conservation easement [as shown or on tract and identify the tract, complete accordingly] is dedicated to [the Board of County Commissioners of Marion County, Florida or entity name, if not Marion County] for the purpose of preservation of [listed species, habitat, Karst feature and/or native vegetation, complete accordingly]."

2 DEPARTMENT: ZONE - ZONING DEPARTMENT

REVIEW ITEM: 2.12.24 - Landscape requirements/6.8.6 - Buffering

STATUS OF REVIEW: INFO

REMARKS: Please provide landscaping plans. 7/16/2024 waiver for deferral.

3 DEPARTMENT: LUCURR - LAND USE CURRENT REVIEW

REVIEW ITEM: 6.5 & 6.6 - Habitat Preservation/Mitigation Provided?

STATUS OF REVIEW: INFO

REMARKS: Not needed - no listed species present.

4 DEPARTMENT: DOH - ENVIRONMENTAL HEALTH

REVIEW ITEM: Additional Health comments

STATUS OF REVIEW: INFO

REMARKS: N/A

5 DEPARTMENT: ENGIN - DEVELOPMENT REVIEW

REVIEW ITEM: Additional Development Review Comments

STATUS OF REVIEW: INFO

REMARKS: After approval, plans will be electronically stamped by the County. The applicant will receive an email indicating that approved plans are available for download and are located in the ePlans project Approved folder. For Development Review submittals, with the exception of Final Plats and Minor Site Plans, applicants are required to print, obtain required signatures, and sign and seal two 24"x 36" sets of the electronically stamped approved plan and deliver them to the Office of County Engineer, Development Review Section, located at 412 SE 25th Avenue Ocala, FL 34471. Upon receipt, a development order will be issued. Until such time as that development order is issued, the project does not have final approval and construction, if applicable, shall not commence. For plans requiring As-Builts, As-Builts and associated documentation shall be submitted on paper in accordance with current county requirements.

6 DEPARTMENT: ENGIN - DEVELOPMENT REVIEW

REVIEW ITEM: Legal Documents

STATUS OF REVIEW: INFO

REMARKS:

7 DEPARTMENT: ENGIN - DEVELOPMENT REVIEW

REVIEW ITEM: 2.12.4.K - List of approved waivers, their conditions, and the date of approval

STATUS OF REVIEW: INFO

REMARKS: 5/6/24-add waivers if requested in future

8 DEPARTMENT: ENGDRN - STORMWATER REVIEW

REVIEW ITEM: Copy of District Permit (County Interest)

STATUS OF REVIEW: INFO

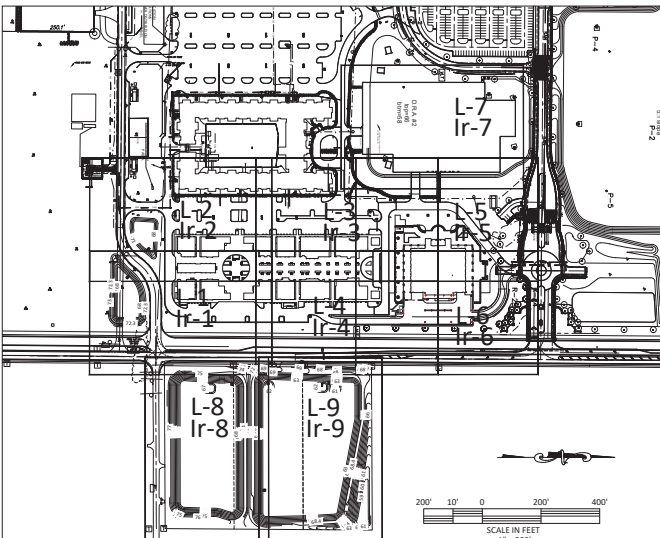
REMARKS: Please provide a copy of the District permit prior to construction.

9 DEPARTMENT: ENGDRN - STORMWATER REVIEW

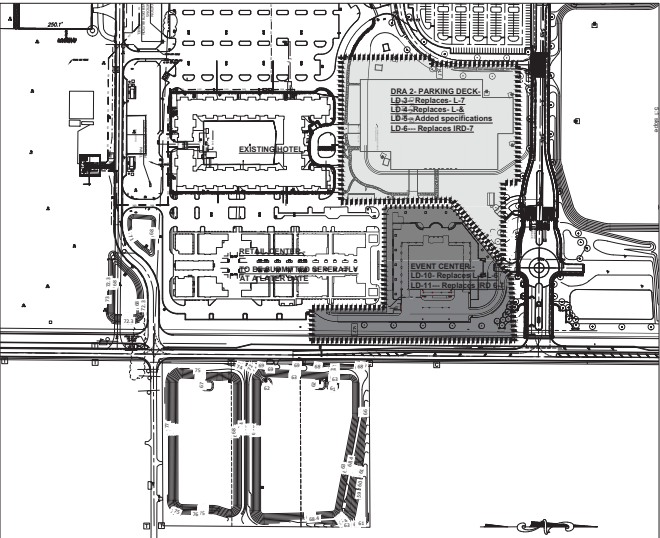
REVIEW ITEM: 6.13.10.B - Copy of NPDES Permit or NOI

STATUS OF REVIEW: INFO

REMARKS: Please provide a copy of the NPDES permit or NOI prior to construction.



ORIGINAL PLAN SETS- APPROVED- AR -29389



LANDSCAPE CHANGES-

MODIFICATIONS TO ORIGINAL APPROVED LANDSCAPE DRAWINGS - AR -29389
AND CHANGES SHOWN AS PER AR- 28214

SHEETS -IDENTIFYING CHANGES

DRA 2- PARKING DECK-BUILDING PERMIT NUMBER: 2024060796
L-3- Replaces L-7
L-4- Replaces L-7
L-5- Added specifications
L-6- Replaces IRD-8
L-7- Replaces IRD-8
L-8- Replaces L-5 and L-6
L-9- Replaces L-5 and L-6
L-10- Replaces IRD-11

EVENT CENTER - BUILDING PERMIT NUMBER 2022111718
L-10- Replaces L-5 and L-6
L-11- Replaces IRD-11

CHANGES TO LANDSCAPE CALCULATIONS:

MINIMUM LANDSCAPE REQUIREMENTS:
PROJECT AREA- 28.31 acres
See below
TOTAL GREEN AREA--- 57% GREEN AREA No Change
BUFFERS- PER PUD-1133 total road frontage- No Change
Only 400' requires buffer per PUD No Change
Provided 1133' FRONT 20' wide 50% planting No Change
WILL HAVE AVERAGE 76" PLANTING No Change
Calculations shown on each sheet
NO SIDE OR REAR BUFFER REQUIRED
PERIMETER PARKING LOT LANDSCAPE REQUIRED- Provided
BUILDING PUBLIC SIDE- 510LF - Waiver requested- No Change- approved
INTERIOR ISLANDS- REQUIRED BY CODE-Provided
ALL SERVICE AREAS AND ELEMENTS ARE SCREENED- No Change

NEW LANDSCAPE AREA

TOTAL PLANTED AREA- 18,000 SF- SHRUB AND PLANTED AREA Added 1400 sf
BALANCE OF GREEN AREA- SOLID SOD-BAHIA SOD IN NON-IRRIGATED AREAS No Change
BERMUDA OR ST AUGUSTINE IN ISOLATED IRRIGATION AREAS NEAR BUILDING No Change

SITE CALCULATIONS--
PROJECT AREAS EXCLUDING AREAS UNDER PREVIOUS APPLICATIONS

SOUTH RETAIL AND EVENT CENTER 14.05 ACRES No Change

IMPERVIOUS- 9.56 ACRES
GREEN AREA- 4.49 ACRES- 31.95%

PARKING DECK -AREA ORIGINALLY UNDER WEC PERMIT No Change
TOTAL AREA- 5.28 ACRES
IMPERVIOUS 3.20 ACRES
GREEN AREA 2.68 ACRES- 50.75%

80TH RETENTION PONDS 8.98 ACRES No Change

100% GREEN AREA

TREE CALCULATIONS--

REMOVAL OF TREES No Change

NEW TREES:
Live Oak Trees- Added 7 additional trees these two projects
Ornamental trees- Deducted - 1 Crepe Myrtle

NO CHANGES TO SITE LIGHTING DRAWINGS OR PHOTOMETRIC
SUBMITTED WITH AR-29389

NOTE:
ALL PLANT MATERIAL SUBJECT TO CHANGE- OWNER WILL APPROVE ALL PLANT SPACING PRIOR TO INSTALL.
ALL TREES AND SHRUBS LAYOUT MAY BE ALTERED IN THE FIELD WITH OWNERS APPROVAL.
ALL TREES AND SHRUBS WILL BE FLORIDA #1 OR BETTER- FULL PLANT LIST WITH PREFERRED PLANTING
SHOWN ON L-10 - SPECIFICATIONS



ALLOW 2' FROM REAR AND 4' FROM
FRONT OF ALL TRANSFORMERS



ALLOW 5' FROM ALL FIRE
HYDRANTS OR FIRE CONNECTIONS
ALLOW CLEAR PATH TO VEHICLE
USE GRASS OR GROUND COVER
CLEAR VISIBILITY

SITE TRIANGLE
AVOID ANY PLANTING COVER 18"
HEIGHT AT INTERSECTIONS

MARION COUNTY APPROVAL STAMP

LANDSCAPE NOTES: (SEE SPECIFICATIONS FOR COMPLETE REQUIREMENTS)

- ALL PLANT MATERIAL SHALL BE FLORIDA GRADE NO. 1 OR BETTER AS SPECIFIED IN GRADES AND STANDARDS FOR PLANTING PLANTS, DIVISION 9 PLANTING, FLORIDA DEPARTMENT OF TRANSPORTATION AND CONSTRUCTION SERVICES, AND SHALL CONFORM TO AMERICAN STANDARDS FOR NURSERY STOCK, AMERICAN NURSERY AND LANDSCAPE ASSOCIATION, LATEST EDITION.
- THE CONTRACTOR IS RESPONSIBLE FOR VERIFICATION OF QUANTITIES IN THE PLANT LIST. IN THE EVENT OF A CONFLICT BETWEEN QUANTITIES IN THE LIST AND THE PLANS, THE PLANS SHALL CONTROL AND THE DISCREPANCY SHALL BE BROUGHT TO THE ATTENTION OF THE LANDSCAPE ARCHITECT PRIOR TO BID. ANY DEVIATION FROM THESE PLANS MUST BE APPROVED BY THE LANDSCAPE ARCHITECT OR OWNERS REPRESENTATIVE.
- THE CONTRACTOR IS RESPONSIBLE FOR COMPLIANCE WITH ALL APPLICABLE BUILDING CODES, ORDINANCES AND LOCAL REGULATIONS, AND IS RESPONSIBLE FOR OBTAINING ALL PERMITS REQUIRED FOR THE WORK.
- ALL LANDSCAPE INSTALLATION MAINTENANCE PROFESSIONALS SHALL BE LICENSED AND CERTIFIED IN ACCORDANCE WITH STATE AND LOCAL REQUIREMENTS.
- THE CONTRACTOR SHALL EXAMINE EXISTING SITE CONDITIONS AND PROMPTLY REPORT ALL DISCREPANCIES AND UNDESIRABLE CONDITIONS (WETNESS, ROCKS, OBSTRUCTIONS, ETC.) TO THE LANDSCAPE ARCHITECT PRIOR TO BEGINNING. THE CONTRACTOR IS RESPONSIBLE FOR SOIL ANALYSIS PRIOR TO INSTALLATION OF PLANTING, AND SHALL ENSURE ALL SOIL AMENDMENTS CONFORM TO SPECIFICATIONS.
- THE CONTRACTOR SHALL ACQUAINT HIMSELF WITH THE SITE AND ALL UTILITIES, INCLUDING WATER, SEWER AND ELECTRICAL SUPPLY. THE CONTRACTOR SHALL CALL FLORIDA SUBURBIA, LLC AND AREA UTILITIES NOT LISTED ON THE LOCATE TICKET. THE CONTRACTOR SHALL PROTECT AND PRESERVE ALL EXISTING ABOVE GROUND AND UNDERGROUND STRUCTURES, UTILITIES, SPRINKLERS AND PIPE MAY NOT BE INDICATED ON DRAWINGS. THE CONTRACTOR SHALL CONDUCT HIS WORK IN A MANNER TO PROTECT AND PREVENT INTERRUPTION OR DAMAGE TO EXISTING SYSTEMS AND UTILITY SERVICES WHICH MUST REMAIN OPERATIONAL. THE CONTRACTOR IS RESPONSIBLE FOR THEIR REPLACEMENT IF DAMAGED BY HIM AT NO ADDITIONAL COST TO THE OWNER.
- THE CONTRACTOR SHALL PROTECT EXISTING TREES TO REMAIN, AND IS RESPONSIBLE FOR THEIR COMPARABLE REPLACEMENT IF DAMAGED BY HIM AT NO ADDITIONAL COST TO THE OWNER.
- ALL TREE MATERIAL SHALL BE CONTAINER GROWN UNLESS OTHERWISE SPECIFIED.
- SOIL PROVIDED SHALL BE FREE OF LIMESTOCK, PEBBLES OR OTHER CONSTRUCTION DEBRIS.
- ALL PLANTING BEDS SHALL RECEIVE A 7" LAYER OF MULCH (1" OVER ROOTBALL), MEASURED AFTER MULCH HAS SETTLED.
- ALL PLANT BEDS SHALL BE FREE OF WRECKED, ROCKS, AND CONSTRUCTION DEBRIS, ETC., AT TIME OF INSPECTION BY LANDSCAPE ARCHITECT/OWNER/INSPECTOR.
- MAINTENANCE SHALL BE PERFORMED IN ACCORDANCE WITH THE FLORIDA VARIOUS & NEIGHBORHOODS HANDBOOK <http://flrfa.com>.
- ALL LANDSCAPE MAINTENANCE SHALL BE IN ACCORDANCE WITH MARION COUNTY LOC SEC. 6.8.11.
- FERTILIZER AND LANDSCAPE CHEMICAL USE SHALL COMPLY WITH MARION COUNTY LOC SEC. 6.8.12.
- ALL IRRIGATION SYSTEMS SHALL BE OPERATED AND MAINTAINED IN ACCORDANCE WITH MARION COUNTY LOC SEC. 6.8.13.
- ALL CERTIFICATION AND LICENSING OF LANDSCAPE PROFESSIONALS AND IRRIGATION INSTALLATION/MAINTENANCE PROFESSIONALS SHALL BE IN ACCORDANCE WITH MARION COUNTY LOC SEC. 6.8.14 AND SEC. 6.8.15.

LANDSCAPE COMPLETION INSPECTION REQUIREMENTS

- PRIOR TO THE ISSUANCE OF A CERTIFICATE OF OCCUPANCY, THE CONTRACTOR SHALL DOCUMENT THE ACTUAL FIELD INSTALLATION OF THE LANDSCAPE AND SUBMIT TO MARION COUNTY A REQUIRED LANDSCAPE AS-BUILT CERTIFICATION PLAN, SIGNED AND SEALED BY THE LANDSCAPE ARCHITECT (MARION COUNTY LOC SEC. 6.8.12).
 - UPON COMPLETION OF THE INSTALLATION, AND AT A MINIMUM OF SEVEN (7) DAYS PRIOR TO FINAL INSPECTION, THE CONTRACTOR SHALL PROVIDE A CLEAR AND LEGIBLE AS-BUILT DIAGRAM THAT ACCURATELY REPRESENTS THE LANDSCAPE PLAN AS INSTALLED, AND REQUEST AN ON-SITE INSPECTION BY THE LANDSCAPE ARCHITECT. WHEN ACCEPTABLE TO THE LANDSCAPE ARCHITECT, THE AS-BUILT PLANS WILL BE APPROVED AND A FINAL INSPECTION AND LANDSCAPE RELEASE GRANTED.
- THE CONTRACTOR SHALL MARK-UP A COPY OF THE APPROVED LANDSCAPE DESIGN PLAN WITH THE FOLLOWING AS-BUILT INFORMATION: (NOTES: PRE-APPROVAL BY THE DESIGN PROFESSIONAL IS REQUIRED FOR ANY DESIGN CHANGE INCLUDING PLANT SUBSTITUTIONS, LANDSCAPE QUANTITIES, MATERIALS, ETC.)
- INSTALLED PLANT SPECIES AND SIZES
 - INSTALLED PLANT QUANTITIES
 - OTHER INSTALLED MATERIALS DOCUMENTATION

THE CONTRACTOR SHALL PROVIDE COOPERATION THAT THE OWNER HAS RECEIVED:
WRITTEN MAINTENANCE, PRUNING, AND FERTILIZER INSTRUCTIONS AND SCHEDULE.

IRRIGATION COMPLETION INSPECTION REQUIREMENTS

UPON COMPLETION OF THE IRRIGATION SYSTEM AND COMPLETION OF THE AS-BUILT DRAWINGS AND OPERATIONS MANUAL, A 48-HOUR SHUT-DOWN SHALL BE REQUIRED. THE QUALIFIED PROFESSIONAL AND SHALL BE SUBMITTED TO THE MARION COUNTY LANDSCAPE ARCHITECT.

OWNER RESPONSIBILITY

THE OWNER IS RESPONSIBLE FOR CONTINUED SURVIVAL OF THE PLANTS

PER LOC SECTION 6.8.11 - LANDSCAPE INSTALLATION SHALL MEAN SURVIVAL IN PERMANENCY, AND REPLACEMENT IF NECESSARY, OF ALL MATERIALS, DEAD AND/OR DYING PLANT MATERIAL SHALL BE REPLACED BY THE OWNER WITHIN 30 DAYS OF NOTIFICATION BY THE COUNTY.

ADDITIONAL NOTES

- ALL PLANTS SHALL BE FLORIDA #1 OR BETTER. PLANTS SHALL MEET OR EXCEED ALL MINIMUM HEIGHT, SPREAD, AND CALIPER SPECIFICATIONS BASED ON PLANT TYPE AS DESCRIBED IN GRADES AND STANDARDS FOR PLANTING PLANTS, DIVISION 9 PLANTING, FLORIDA DEPARTMENT OF TRANSPORTATION AND CONSTRUCTION SERVICES, AND SHALL CONFORM TO AMERICAN STANDARDS FOR NURSERY STOCK, AMERICAN NURSERY AND LANDSCAPE ASSOCIATION, LATEST EDITION.
- ALL TREES SHALL MEET MARION COUNTY LOC MINIMUM SIZE REQUIREMENTS: SHADE TREES - 1 1/2" DBH, LANDSCAPE TREES - 1 1/2" DBH, PALMS - 1 1/2" DBH.
- SHOULD CONTAINER TREES BE UNAVAILABLE, OBTAIN APPROVAL FROM PLANT LANDSCAPE ARCHITECT FOR USE OF B&B MATERIAL, THROUGH APPROVED ROOTS PLUS GROWER (RPG).

CYPRESS MANAGEMENT AND DESIGN

P.O. BOX 8880 FLEMING ISLAND, FL 32006

CYPRESS MANAGEMENT
AND DESIGN
P.O. BOX 8880 FLEMING ISLAND, FL 32006
904-759-9576 --- SITEOP@BELLSOUTH.NET

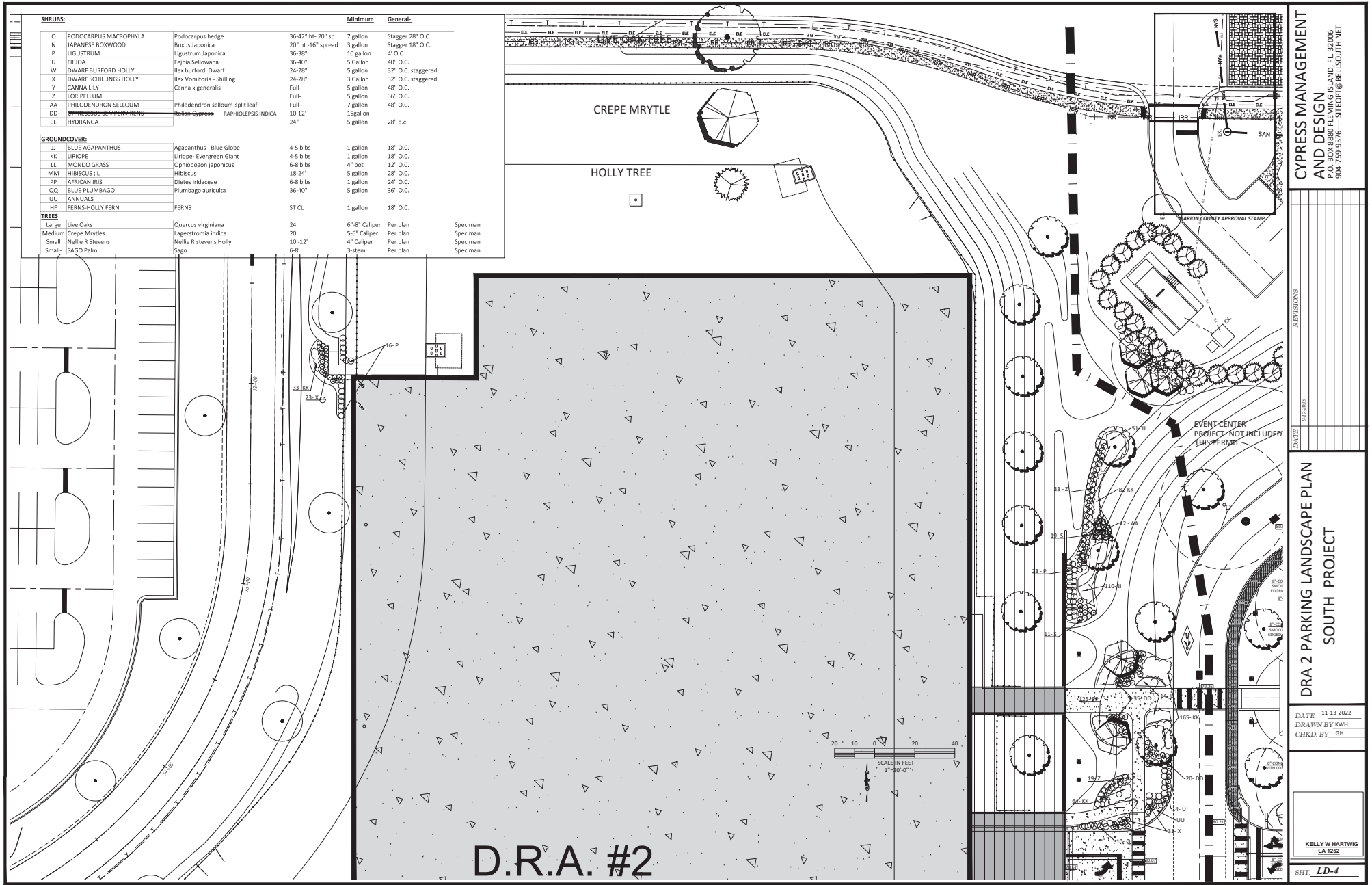
DATE	REVISIONS
9-27-2025	

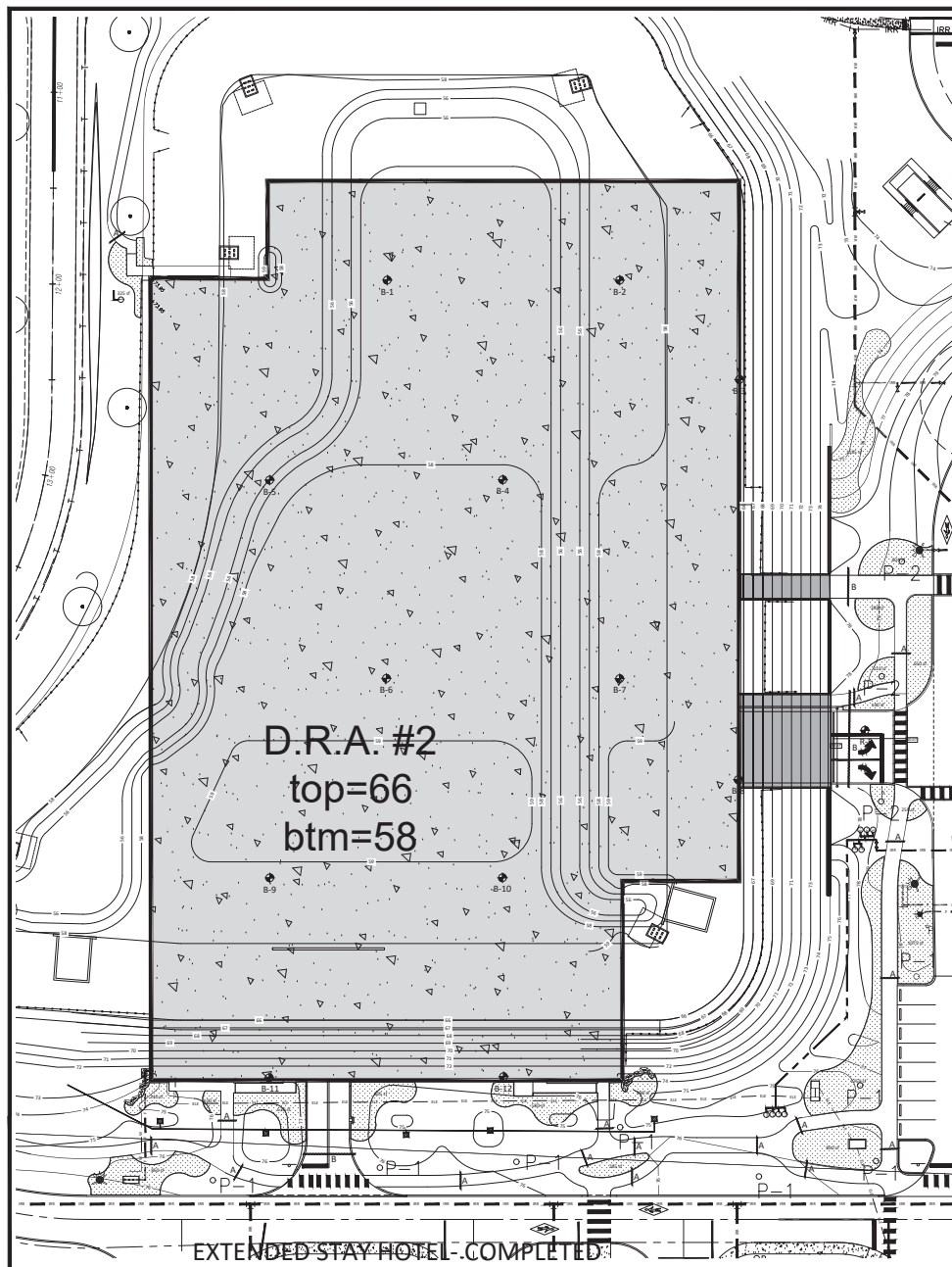
DRA 2 PARKING - EVENT CENTER
REV-LANDSCAPE-IRR PLAN
SOUTH PROJECT

DATE 11-13-2022
DRAWN BY KWH
CHKD BY GH

KELLY W HARTWIG
LA 1282

SHT LD-COVER-REV





A

IRRIGATION AND FUTURE SLEEVES
SCHEDULE 40 PVC
2-2" PIPES- 24" BELOW GRADE

B

IRRIGATION AND FUTURE SLEEVES
SCHEDULE 40 PVC
2-2" PIPES-2-4" 24" BELOW GRADE

CONTRACTOR SHALL PROVIDE 4 TYPES OF TO IRRIGATION ZONES:
DRIP OR UNDERGROUND LEAKY PIPE-SHRUB AREAS
SPRAY ZONES- ANNUAL BEDS
SPRAY ZONES FOR GRASS AREA
FLOOD BUBBLERS - LARGE TREES
EACH TO ON SEPARATE ZONES

LOW VOLUME SPRAY HEADS - SPACED TO PROVIDE LOW VOLUME IRRIGATION
AVOID OVER SPRAY
TO OTHER AREAS
INSTALLATION BUBBLERS OF TREES -3 PER LARGE OAK TREE- 2 FOR LARGE CREPE MYRTLES
EACH ZONE MAXIMUM OF 60 GPM- WITH RUN TIMES
NOT TO EXCEED 15 MIN
WATER SOURCE- IS MAIN 12' LINE FEED FROM WEC INTER-CONNECTED WELLS

10,950 SF IRRIGATION AREA- NOT INCLUDING TREES IN GRASS
AREAS
SHRUBS AND GROUND COVER AREAS ONLY
SOAKER HOSE ON ALL SHRUBS
ALLOW FOR HOSE BIB ON EACH SIDE OF BUILDING

9 VALVES - CONNECT TO MASTER SYSTEM

FLOOD BUBBLERS ON ALL TREES FOR MIN. FIRST 180 DAYS

10-12" MAIN LINE LOOP SITE- by site utility contractor

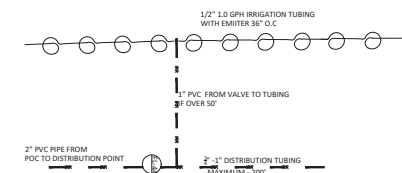
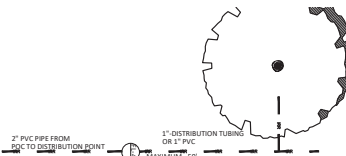
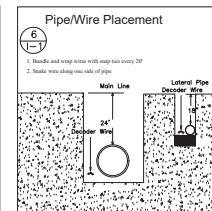
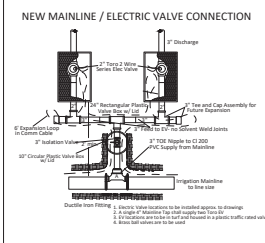
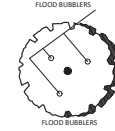
2" MAIN LINE TO VALVES TO BE USED FOR SMALL AREAS

EXISTING THREE -10" WELLS PRODUCE 2000 GPM MIN- USE OF
1,000 GPM FOR IRRIGATION UNDER LOW PRESSURE

2" TORO P-22 VALVES MAXIMUM 80 GPM- MAXIMUM OF 10 MIN
PER ZONE

THIS AREA- 9000 GPH- 9000 EMITTERS -112 GPM

AVERAGE RUN TIME - 9-ZONES - 2 MINS



CYPRESS MANAGEMENT
AND DESIGN
P.O. BOX 8880 FLEMING ISLAND FL 32006
904-759-9576 SITEOFF@BELLSOUTH.NET

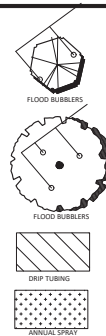
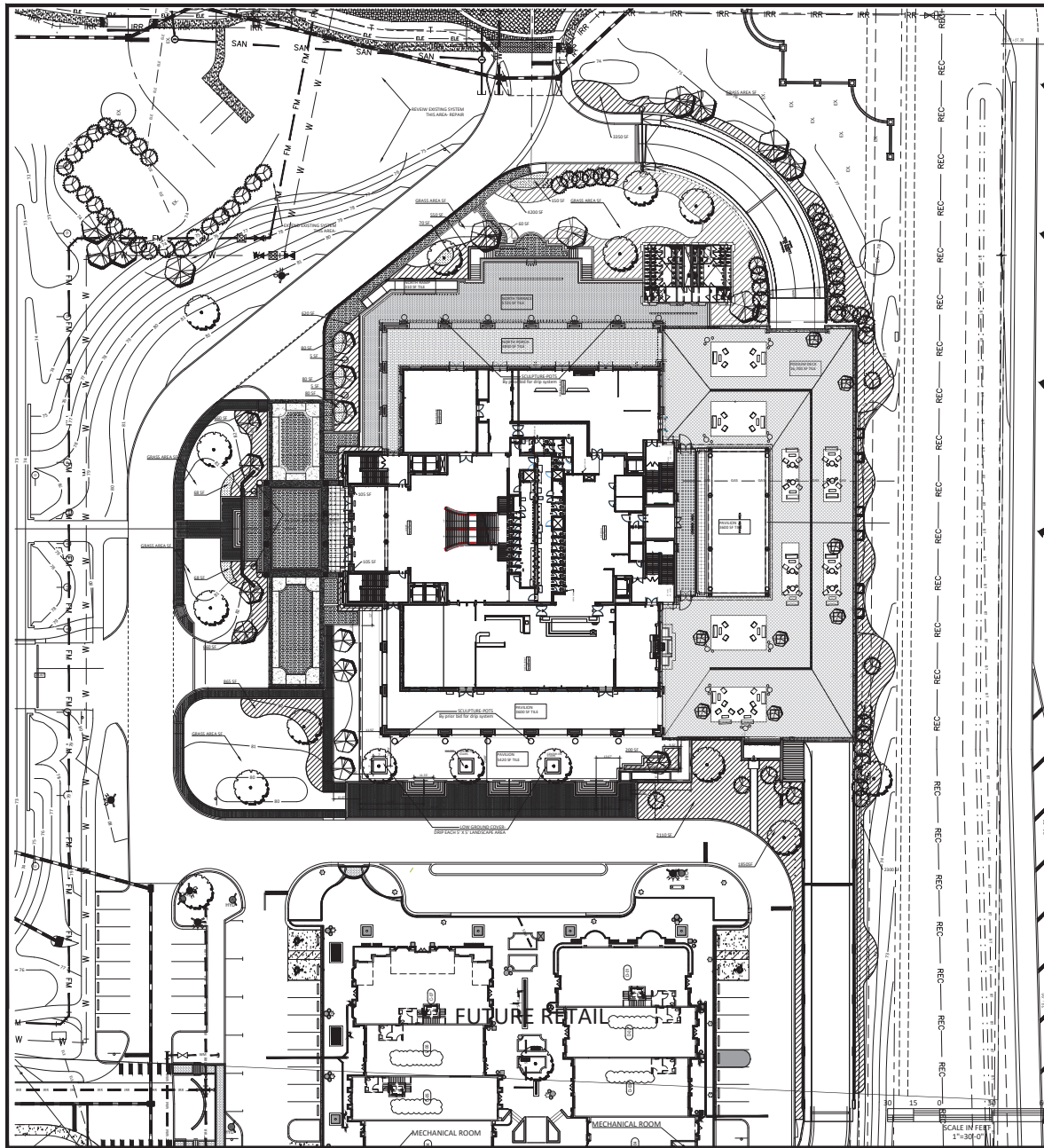
DATE	REVISIONS
10-17-2022	

DRA 2 PARKING LANDSCAPE PLAN
SOUTH PROJECT

DATE 11-13-2022
DRAWN BY KWH
CHKD BY GH

KELLY W HARTWIG
LA 1232

SHT. LD-6



ALL GRASS AREAS WILL BE IRRIGATED
GRASS SPRAY

SLEEVES ARE EXISTING.
SITE CROWN INSTALLED, TO DATE
COORDINATE WITH ANDREW FOR EXACT SITE LOCATION

NOTES:

- This Irrigation System Drawing is based on the Site Plan and information as provided by World Equestrian Center (WEC), Ocala, Florida.
- Drawings are schematic by nature and not to be viewed as absolute. Any changes that are to be made shall be only with the approval of the Owner and/or his appointed Representative.
- This System is supplied by site wells providing 60 gpm each at 60 psi.
- If PVC - All Main Line and Lateral Pipe shall be SDR 21 CL 200 Gasketed Pipe and all fittings mainline fittings are Epoxy Coated Ductile Iron. All others are SCH 80 gasketed PVC.
- All pipe downstream of any 24V Electric Valve shall be CL 200 RCP PVC pipe and joined together with a solvent weld.
- This Irrigation System shall be a "Pump Start" system which will start via a 24 vac signal from the controller.
- The Irrigation Contractor shall make every effort where allowed to use low volume matched precipitation nozzles to reduce water consumption.
- All local applicable codes shall apply.
- The Irrigation Contractor shall provide to the Owner a one year warranty on this system.
- Any changes that are required to be made to these drawings shall be made only with the consent of the Irrigation Consultant, or the Owner's Representative.
- All newly installed mainline shall have 24" of cover from finished grade and all laterals shall have 18" of cover.

PLANT LEGEND

Symbol	Plant Name	Minimum	Plant spacing
1	PODOCARPUS MACROPHYLLA	Polibotryon hedge	48" to 30" to 15 gallon
2	APANENSE BOKWOOD	Rhus japonica	20" to 18" spread
3	COCTICUS	Quercus laevis	12 gallon
4	CANALIA	Canella coccinea	28" to 7 gallon
5	STYRA JACQUIN	Styria japonica	28" to 7 gallon
6	STYRA JACQUIN	Styria japonica	28" to 7 gallon
7	CANALIA	Canella coccinea	28" to 7 gallon
8	STYRA JACQUIN	Styria japonica	28" to 7 gallon
9	STYRA JACQUIN	Styria japonica	28" to 7 gallon
10	STYRA JACQUIN	Styria japonica	28" to 7 gallon
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52	STYRA JACQUIN	Styria japonica	28" to 7 gallon
53	STYRA JACQUIN	Styria japonica	28" to 7 gallon
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60	STYRA JACQUIN	Styria japonica	28" to 7 gallon
61	STYRA JACQUIN	Styria japonica	28" to 7 gallon
62	STYRA JACQUIN	Styria japonica	28" to 7 gallon
63	STYRA JACQUIN	Styria japonica	28" to 7 gallon
64	STYRA JACQUIN	Styria japonica	28" to 7 gallon
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74	STYRA JACQUIN	Styria japonica	28" to 7 gallon
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97	STYRA JACQUIN	Styria japonica	28" to 7 gallon
98	STYRA JACQUIN	Styria japonica	28" to 7 gallon
99	STYRA JACQUIN	Styria japonica	28" to 7 gallon
100	STYRA JACQUIN	Styria japonica	28" to 7 gallon

FINAL EVENT CENTER IRRIGATION

CYPRESS MANAGEMENT AND DESIGN
10000 W. BELL SOUTH AVE., SUITE 100
FORT MYERS, FL 33907
941-759-9576 — SITE.DPT@BELLSOUTH.NET

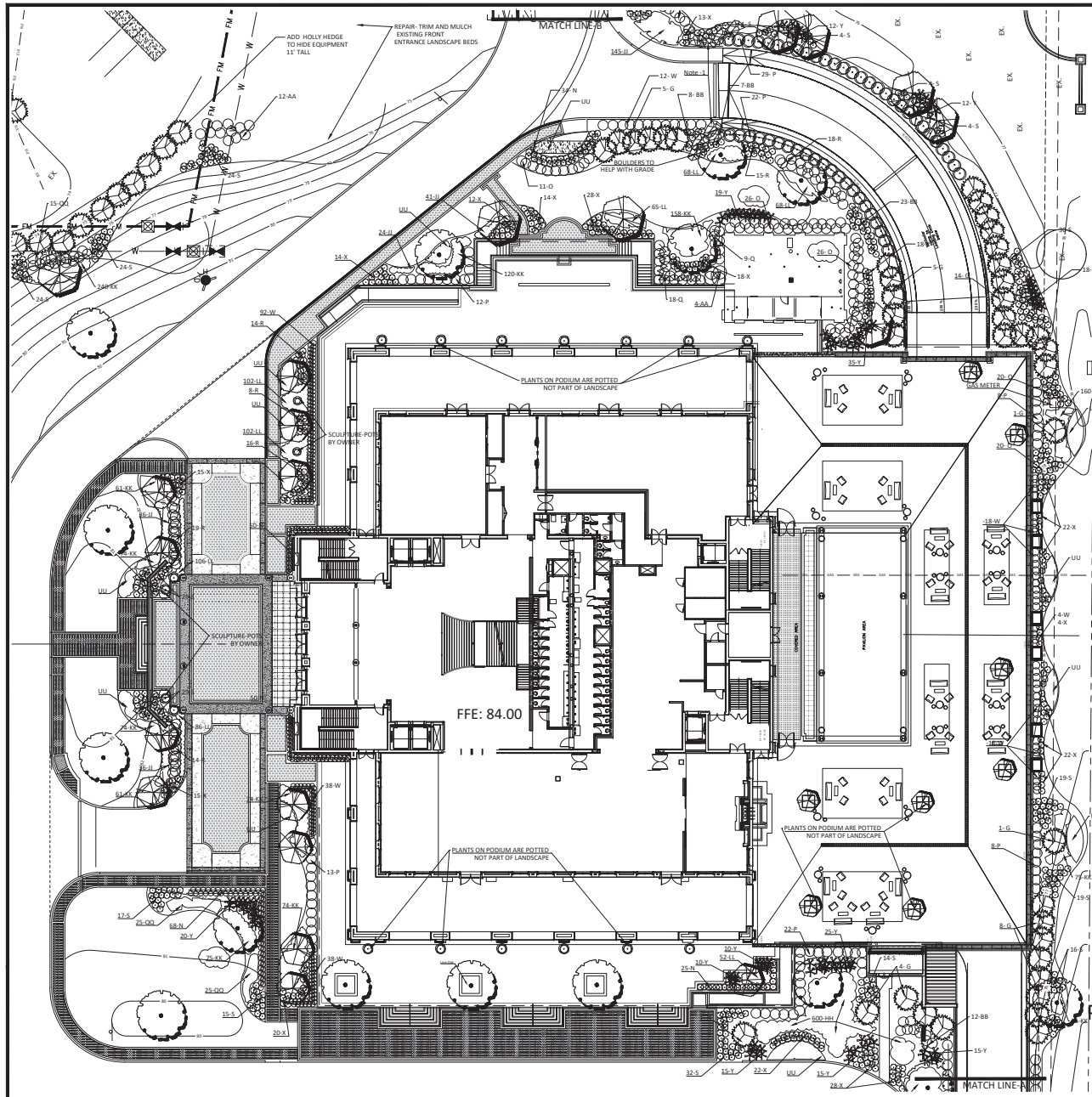
DATE: 11-13-2022
DRAWN BY: KWH
CHKD. BY: GH

EVENT LANDSCAPE-IRR PLAN
SOUTH PROJECT

KELLY W. HARTWIG
LA 1235

REVISIONS

SHT. LD-11



PLANT LEGEND

SYMBOL	PLANT NAME	PLANT NAME
1	POINCIANA	POINCIANA
2	CAESALPINIA	CAESALPINIA
3	CAESALPINIA	CAESALPINIA
4	CAESALPINIA	CAESALPINIA
5	CAESALPINIA	CAESALPINIA
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7	CAESALPINIA	CAESALPINIA
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99	CAESALPINIA	CAESALPINIA
100	CAESALPINIA	CAESALPINIA

SEE LD-11 FOR FULL LIST

NOTE 1- SMALL ROCK LEDGE- 2 ROCK HIGH FILTER FABRIC - OWNER WILL PROVIDE BOULDERS- LANDSCAPER WILL INSTALL PLAN ON 18 BOULDERS (10- SOUTH, 8 NORTH)

NOTE 2- GRASS WILL BE ST AUGUSTINE -SOLID SOD

FINAL CHANGES- PLANTING-EVENT CENTER

20 10 0 20 40
SCALE IN FEET
1"=20'-0"

DATE: 11-13-2022
DRAWN BY: KWH
CHKD. BY: GH

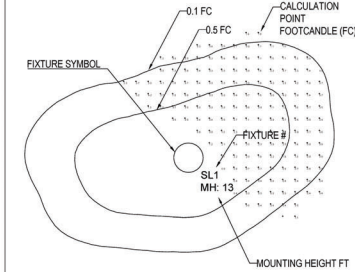
KELLY W. HARTWIG
LA 1252

SHT. LD-10

GENERAL NOTES

- ALL LIGHT FIXTURES TO BE INSTALLED PER THE LIGHTING PLAN. IF A CONFLICT EXISTS BETWEEN THE ARCHITECTURAL AND LIGHTING PLANS, NOTIFY THE ARCHITECT IN WRITING FOR DIRECTION PRIOR TO PROCEEDING.
- SEE ELECTRICAL DRAWINGS FOR POWER DISTRIBUTION AND EGRESS INFORMATION.
- GC TO VERIFY THE LIGHTING LAYOUT CAN BE ACCOMPLISHED WITH FIELD CONDITIONS. COORDINATE LANDSCAPE, PARKING LAYOUTS AND LIGHT FIXTURES. CONTACT THE ARCHITECT FOR DIRECTION SHOULD A CONFLICT EXIST.
- GC IS RESPONSIBLE FOR QUANTITIES, COORDINATION AND PROPER SIZING OF REQUIRED ELECTRICAL ACCESS PANELS - INCLUDING BUT NOT LIMITED TO PANELS TO ACCESS THE FOLLOWING: MECH UNITS, MECH DAMPERS, PLUMBING / SPRINKLER VALVES, CLEANOUTS, CONCEALED ELECTRICAL J-BOXES, LOW VOLTAGE ACCESS, MOTORIZED SHADES, MOTORIZED DOORS, BALLASTS, FIXTURE DRIVERS, REMOTE DAMPERS, AND DEVICES REQUIRED BY CODE/ INSPECTORS.
- EC IS RESPONSIBLE FOR SIZING ALL REQUIRED POWER SUPPLIES AND MOUNTING THEM IN AN ACCESSIBLE LOCATION - PRECOORDINATE THE LOCATION WITH OWNER/ARCHITECT.
- EC IS RESPONSIBLE TO VERIFY WITH MANUFACTURER RECOMMENDATIONS: MAX LIGHTING FIXTURE DRIVER LOADS, MAX REMOTE DRIVER DISTANCE, AND WIRE AWG.
- EXISTING LIGHTING IS SHOWN IN PLAN IN APPROXIMATE LOCATION. CONTRACTOR TO ALERT ARCHITECT IF A CONFLICT EXISTS BETWEEN PLANS AND FIELD CONDITIONS REGARDING EXISTING LIGHTING PRIOR TO WORK ON SITE TO MODIFY EXISTING LIGHTING.
- SL1/SL2 FIXTURES TO BE TIED INTO NEW EXTERIOR LIGHTING CONTROLS VIA PHOTOCELL TO MATCH EXISTING SITE STANDARD SCHEDULING WHEREVER POSSIBLE.
- SL3/SL4/SL5 FIXTURES TO HAVE ON BOARD PHOTOCELL WITH 7PIN RECEPTICAL AND DIMMING DRIVER. PROGRAMMING TO MATCH EXISTING SITE STANDARD SCHEDULING WHERE POSSIBLE.
- SHOULD NEW LIGHTING LOCATIONS NOT HAVE EXISTING PHOTOCELL CONTROL CAPABILITY INTEGRATED INTO LIGHTING CONTROL PANELS - CONTRACTOR TO ADD LIGHTING CONTROL EQUIPMENT TO MATCH EXISTING SITE LIGHTING PHOTOCELL CONTROL SCHEME.
- CONTRACTOR TO INCLUDE ALL NECESSARY LIGHTING CONTROL DEVICES TO CREATE A COMPLETE WORKING SYSTEM.

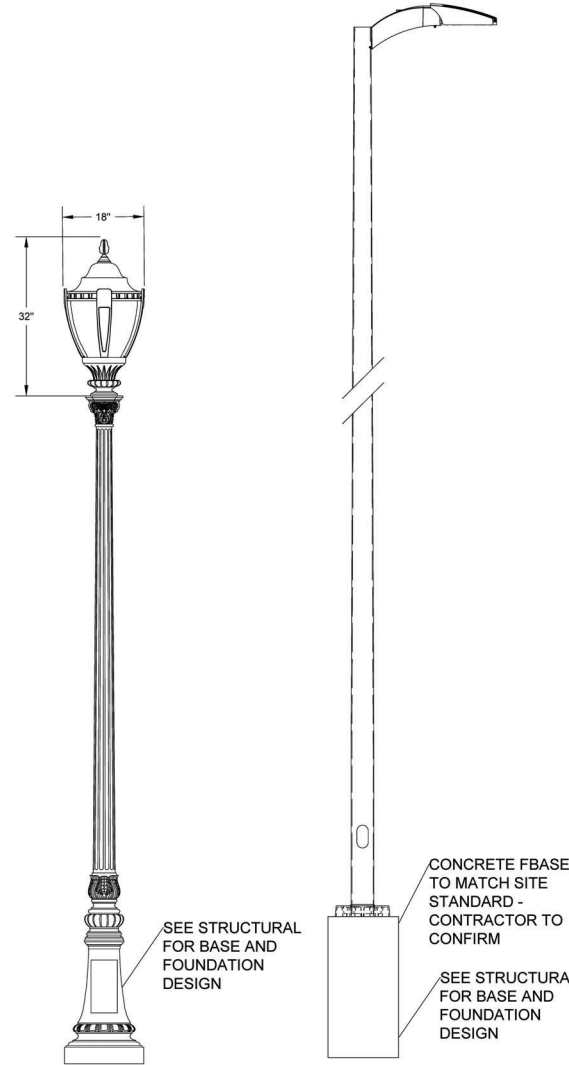
LUMINAIRE KEY



SITE LIGHTING SCHEDULE AND PHOTOMETRY

Luminaire Schedule										
Tag	Symbol	Qty	Label	Mounting Height	Arrangement	Description	LLF	Luminaire Lumens	Luminaire Watts	Total Watts
SL1	●	33	SAS-LE080-2G3-40-CNS-YS19 (1)	13	Single	WEC CAMPUS STANDARD POST TOP TYPE 4	0.900	8263	80	2640
SL2	●	58	SAS-LE080-2G3-40-CR3-YS19 (1)	13	Single	WEC CAMPUS STANDARD POST TOP TYPE 3	0.900	8632	80	4640
SL3	□	6	VXS-II_T5SR_15L_4K	33	Single	WEC PARKING STANDARD TYPE SSR	0.900	15441	102	612
SL4	□	9	VXS-II_T4L_15L_4K	23	Back-Back	WEC PARKING STANDARD TYPE 4	0.900	13949	101.7	1830.6
SL5	□	3	VXS-II_T2_15L_4K	23	Single	WEC PARKING STANDARD TYPE 2	0.900	15099	102	306

Calculation Summary							
Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
Field Calc	Illuminance	Fc	1.33	6.2	0.0	N.A.	N.A.
Points	Illuminance	Fc	1.64	6.2	0.1	16.40	62.00
Parking Deck	Illuminance	Fc	0.01	0.1	0.0	N.A.	N.A.
Right of Way	Illuminance	Fc	0.01	0.1	0.0	N.A.	N.A.



SL1 / SL2

SL3 / SL4 / SL5

30' 15' 0' 30' 60'
SCALE IN FEET
1" = 30'

LARC
L-ARC LIGHTING
DESIGN, LLC
P.O. BOX 277
KNOXVILLE, TN
(865) 381-6842

Tillman & Associates
ENGINEERING, LLC
CIVIL ENGINEERING - PLANNING - LANDSCAPE ARCHITECTURE - ENVIRONMENTAL
1720 SE 16th Ave, Bldg 100, Ocala, FL 34471
Office: (352) 387-4540 Fax: (352) 387-4545

REVISIONS

DATE 5-11-2021

WORLD EQUESTRIAN CENTER
SOUTH RETAIL - EVENT

DATE 11/01/22
DRAWN BY L-ARC
CHKD BY L-ARC
JOB NO. 1-15-2021

SHT. SL-00

SITE LIGHTING NOTES

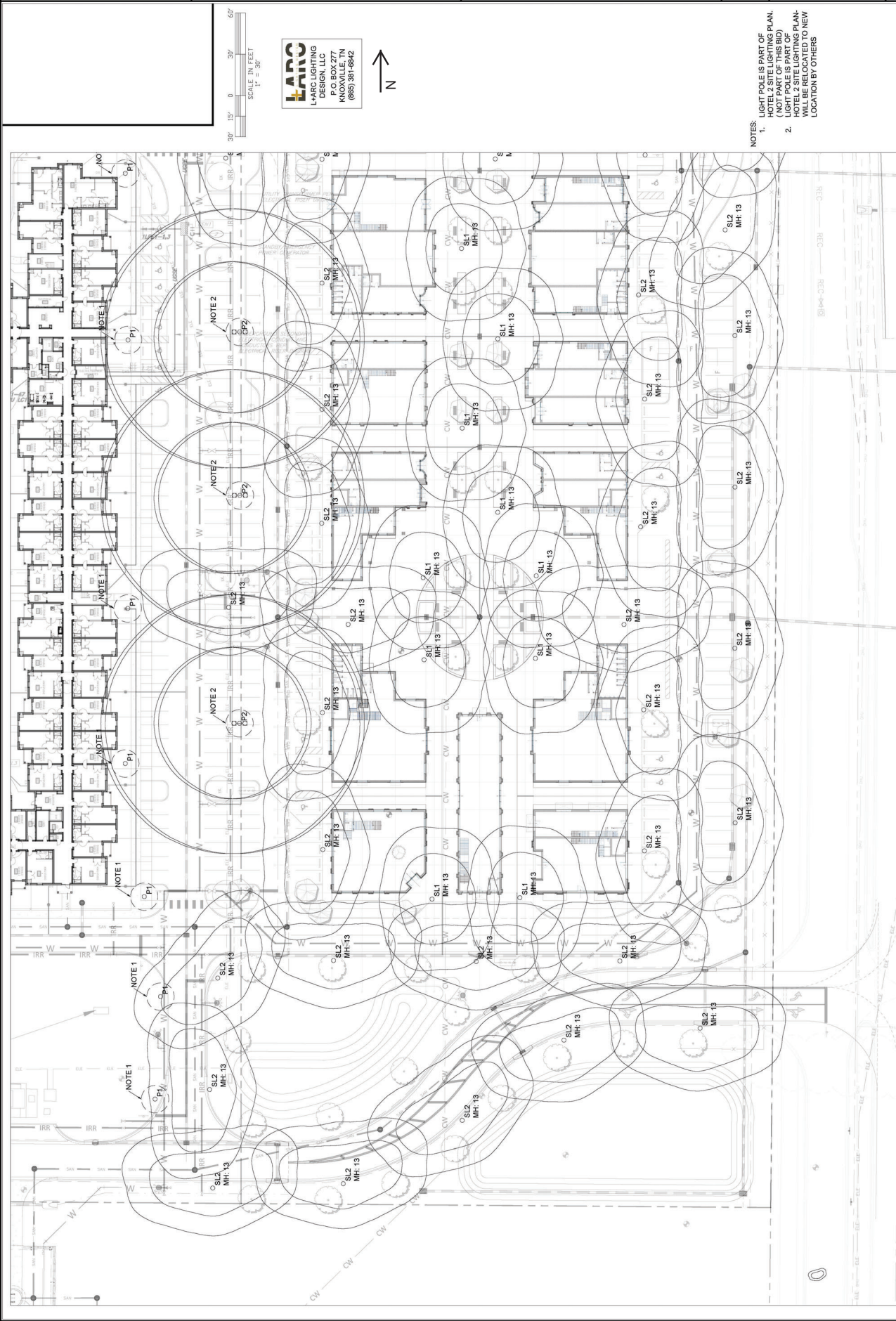
Tillman & Associates
ENGINEERING, LLC
CIVIL ENGINEERING - PLANNING - LANDSCAPE ARCHITECTURE - ENVIRONMENTAL
1720 SE 16TH AVE. BLDG 100, CORAL FL 34471
OFFICE: (352) 387-4540 FAX: (352) 387-4545

DATE	REVISIONS
5-1-2022	

SITE LIGHTING PLAN
WORLD RESTAURANT CENTER
SOUTH RETAIL - EVENT

DATE: 11/09/22
DRAWN BY: L-ARC
CHECKED BY: L-ARC
JOB NO.: 1-15-2021

sheet **SL-01.01**

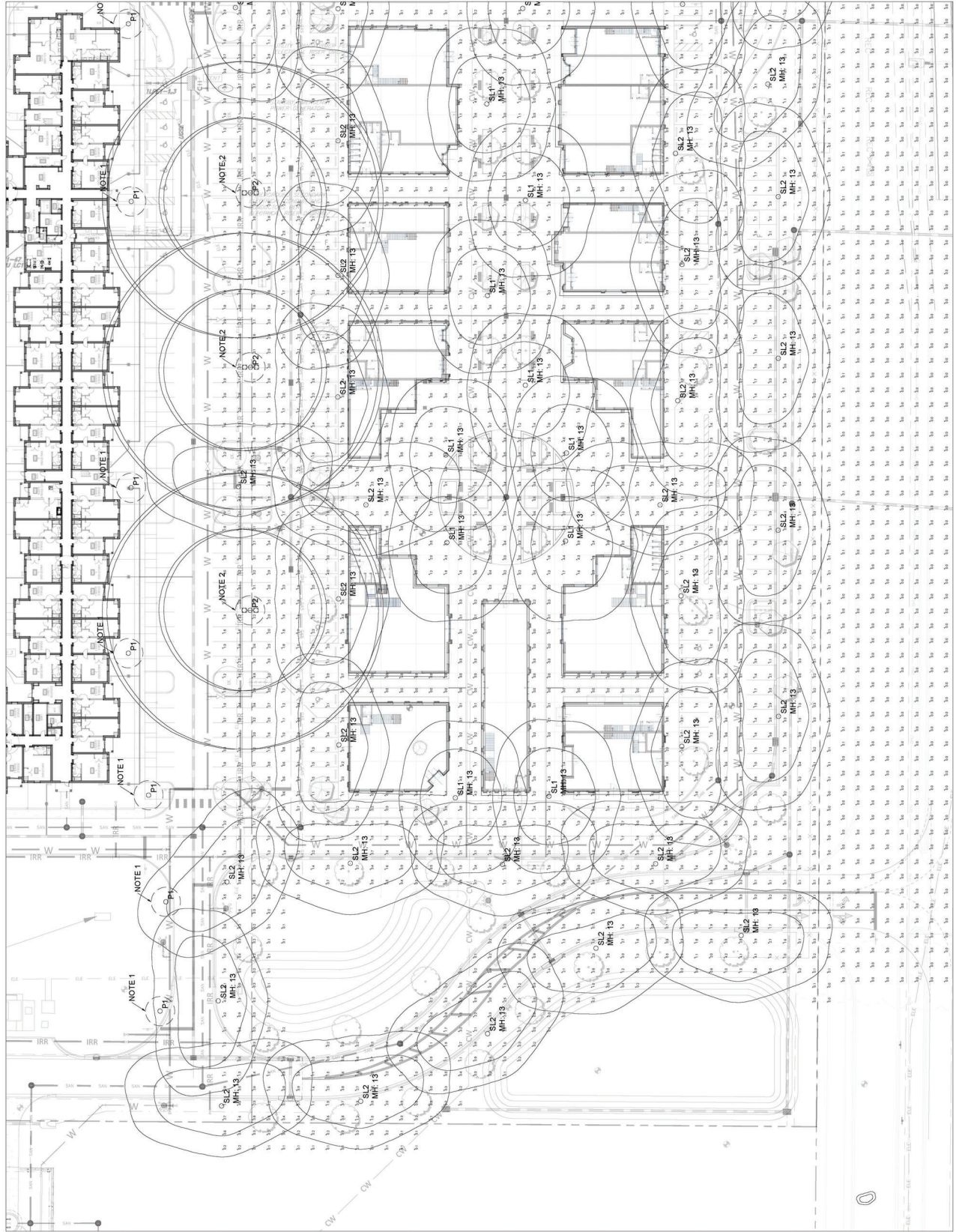


LARC
LARC LIGHTING
DESIGN, LLC
P.O. BOX 277
KNOXVILLE, TN
(865) 381-6842



- NOTES:
1. LIGHT POLE IS PART OF HOTEL 2 SITE LIGHTING PLAN. (NOT PART OF THIS BID)
 2. LIGHT POLE IS PART OF HOTEL 2 SITE LIGHTING PLAN. (NOT PART OF THIS BID)

NOT VALID UNLESS SIGNED AND SEALED BY A PROFESSIONAL ENGINEER



Tillman & Associates
ENGINEERING, LLC
CIVIL ENGINEERING • PLANNING • LANDSCAPE ARCHITECTURE • ENVIRONMENTAL
Office: (352) 387-4540 Fax: (352) 387-4545
1720 SE 16th Ave., Bldg 100, Ocala, FL 34471

[illegible]

SITE LIGHTING PLAN

WORLD EQUESTRIAN CENTER
SOUTH RETAIL - EVENT

DATE 11/01/22
DRAWN BY L+ARC
CHKD. BY L+ARC
JOB NO. 1-15-2021

NOTES:

1. LIGHT POLE IS PART OF HOTEL 2 SITE LIGHTING PLAN. (NOT PART OF THIS BID)
2. LIGHT POLE IS PART OF HOTEL 2 SITE LIGHTING PLAN. WILL BE RELOCATED TO NEW LOCATION BY OTHERS

SHTSL-01.02

NOT VALID UNLESS SIGNED AND SEALED BY A PROFESSIONAL ENGINEER

[illegible]

SITE LIGHTING PLAN

SM-SL-02.02

DATE	11/01/22
DRAWN BY	L+ARC
CHKD. BY	L+ARC
JOB NO.	1-15-2021

NOTES: 1.

2

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ANN

[illegible]

NOT VALID UNLESS SIGNED AND SEALED BY A PROFESSIONAL ENGINEER