SUBMITTAL SUMMARY REPORT
ImprovePln-000622-2026

PLAN NAME:	Arden Of Ocala	**LOCATION:**	0
APPLICATION DATE:	04/14/2026	**PARCEL:**	9018-0000-06
DESCRIPTION:	Arden of Ocala Improvement Plan - Phase 1		

CONTACTS	NAME	COMPANY
Applicant	Dave Schmitt	Dave Schmitt Engineering Inc.
Developer	TIM SAFRANSKY	OCALA DEVELOPMENT PARTNERS LLC
Engineer of Record	Dave Schmitt	Dave Schmitt Engineering Inc.

SUBMITTAL	STARTED	DUE	COMPLETE	STATUS
OCE: Plan Review (DR) v.3	07/16/2026	07/23/2026	08/04/2026	Requires Re-submit
OCE: Plan Review (DR) v.2	06/04/2026	06/11/2026	06/26/2026	Requires Re-submit
OCE: Plan Review (DR) v.1	04/16/2026	04/30/2026	05/20/2026	Requires Re-submit
OCE: Plan Review (DR) v.4				Not Received

SUBMITTAL DETAILS

OCE: Plan Review (DR) v.3

ITEM REVIEW NAME (DEPARTMENT)	ASSIGNED TO	DUE	COMPLETE	STATUS
911 Management (DR) (911 Management)	Sarah Gurczynski	07/23/2026	07/23/2026	Approved

Corrections 2.12.28 - Road identification (**Resolved**) - **Corrective Action:** Sheet 10 is missing the road name label for SE 65th Ct. Please update on all applicable sheets on all future submittals. - 2.12.28 - Road identification: All roads shall be identified by quadrant number as assigned by Marion County 911 Management.

Corrections Additional 911 Comments (**Resolved**) - **Corrective Action:** Sheet 1 - has an inactive parcel of 9018-0327-26 listed under Parcel ID Numbers and under Legal Description, it should be 37471-008-00. Sheet 7 - Please be advised, If the Townhomes will be built on separate parcels the lot numbering in the townhome area cannot be the same as in the retail area. There can be no duplicated lot numbers. - Additional Comments:

Corrections 2.12.28 - Road identification (**Resolved**) - **Corrective Action:** Please correct according to the markups shown on drawing/plan sheets. In 2026-05-12 Arden Offsite Improvement Plans_v1, on Sheet C-01, SE Maricamp Road is incorrectly listed as Maricamp Road in the Header and Title Bar. Please update on all future submittals on all applicable sheets. Sheets C-08, C-09, SM-02, SM-03, C-11, C-12, & T-05 have SE Maricamp Rd incorrectly labeled as Maricamp Rd. - 2.12.28 - Road identification: All roads shall be identified by quadrant number as assigned by Marion County 911 Management.

Corrections Additional 911 Comments (**Resolved**) - **Corrective Action:** Sheet 1 still has an inactive parcel of 9018-0327-26 listed under Legal Description, it should be 37471-008-00. Also, in 2026-05-12 Arden Offsite Improvement Plans_v1, on Sheet C-01, Sections 5 & 6 are listed in the header. However, it should only be Section 6. - Additional Comments:

Comments Informational comment: The Tree Mitigation, Landscape and Irrigation Plans have the old lot numbers for the commercial area.

Environmental Health (Plans) (Environmental Health)	Evan Searcy	07/23/2026	07/19/2026	Approved

Comments Proposed swimming pool will need a permit through the Department of Health in Marion County. Reach out to Evan.Searcy@FlHealth.gov for more info.

Fire Marshal (Plans) (Fire)	Jonathan Kenning	07/23/2026	07/16/2026	Approved
Growth Services Planning & Zoning (DR) (GS Planning and Zoning)	Jared Rivera	07/23/2026	07/28/2026	Requires Re-submit

Corrections 2.12 - Zoning Classification-subject property (**Not Resolved**) - [7/28/26] Please remove Prior PUD note as no longer applicable (PUD has already been approved and no PUD amendment went through). [6/18/26] R-1 property also has FLU designation of High Residential. Please see page 6 for some minor clerical errors. [INITIAL] See mark-ups on civil plans related to existing zoning. Please note that PID 37471-008-00 has R-1 zoning. Please correct.

Corrections 2.12.23 - Building lot typicals (**Resolved**) - [INFO] Provided townhome lot typicals, including setbacks, consistent with approved PUD master plan typicals.

Corrections 2.12 - Lot area & lot width (**Resolved**) - [7/23/26] Shown on plans. [6/18/26] Only shown on lot TYPICALS. Please provide on other civil plan sheets as well.
[INITIAL] Please indicate SF/area for each townhome lot on civil plan sheet(s)

Corrections 2.1.3 - Order of plan approval and consistency (**Resolved**) - [INFO] Pre-plat approved on 06/29/2026. Rezoning (PUD No. 221107ZP) and Master Plan (AR 33326) previously approved by BCC. [INITIAL] PrelimPlat-000463-2026 still not formally approved by DRC. This shall remain a NO until pre-plat is approved by DRC.

Corrections Additional Growth Services Comments (**Resolved**) - [INFO] CO hold for residential units only and until CO for recreation amenity has been issued. [INITIAL] Will amenity area in Phase 1A of project be submitted in separate major site plan application? Consistent with Condition 14 of Resolution 23-R-46, recreational amenities should be developed before or at the same time as the phase.

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ITEM REVIEW NAME (DEPARTMENT)	ASSIGNED TO	DUE	COMPLETE	STATUS
Growth Services Planning & Zoning (DR) (GS Planning and Zoning)	Jared Rivera	07/23/2026	07/28/2026	Requires Re-submit

Corrections 2.12.4/6.11.8 - Parking (**Resolved**) - [7/23/26] Shown on improvement plan. [6/18/26] Parking does not seem to meet 9' minimum width required by code. Please update civil/landscaping plans or request DRC waiver. [INITIAL] Additional parking, as requested by BCC during Master Plan approval hearing, provided along subdivision roads. Please make sure such parking is reflected in landscaping plans as well. Parallel parking dimensions are not clear. Please indicate length/width of parallel parking spaces.

Corrections 2.12.4/6.11.6 - Construction access (**Resolved**) - [INFO] Construction access from Maricamp Rd only, as indicated by applicant

Corrections 2.12 & Article 5 - Overlay zones (**Resolved**) - [INFO] (1) FEMA Flood Zone X; (2) Primary Springs Protection Zone; (3) No ESOZ

Corrections 4.4 - Show proposed signs to meet LDC Sec 4.4 (**Resolved**) - [7/28/26; INFO] Clarification provided. Please note that separate sign permit will be required.
[6/18/26] See mark-up on page 7.
[INITIAL] Are any signs proposed at entrances at Pine Trace/Maricamp Rd? If so, please indicate on civil plans and indicate whether for residential/commercial purposes in case of signs in Maricamp Rd.

Corrections 2.12.27 - Location & screening of outside storage (**Resolved**) - [INFO] No outdoor storage permitted

Corrections 3.2.3 - NON-RESIDENTIAL - Complies with FAR (**Resolved**) - [INFO] Maximum FAR of 1.0

Corrections 2.12 - Waivers (Requested & Approved) (**Resolved**) - [INFO] As found applicable, please indicate approved/requested waivers, conditions, and the date of approval on cover sheet

Corrections 2.12.16/6.5 - EALS or Exemption provided? (**Not Resolved**) - [7/23/26] Understand that separate submittal will be included in next round of review. Applicant simply needs to provide an EALS exemption request for the small portion of land that "extrudes" from rest of project to provide connection to Pine Trace by providing letter from professional certifying no listed species or habitat within small portion of land. See criteria in LDC Sec. 6.5.3 (below). [6/18/26] EALS dated to 2025 located in Attachments. This EALS includes most of project site, with the exception of the southern R-1 parcel (PID 37471-008-00). Please submit updated EALS consistent with LDC Sec. 6.5.4, or separate EALS exemption request for the R-1 parcel.
[INITIAL] Staff has previously accepted EALS containing majority of project area for Master Plan and Pre-Plat. For improvement plan--which allows construction on site--please submit updated EALS consistent with LDC Sec. 6.5.4, or separate EALS exemption request for PID 37471-008-00 only. For EALS exemption request, licensed professional must certify that (1)No listed species have been documented within the proposed project area within the last two years;(2)No portion of the project area is within the known or suspected range of any listed species; and(3)The project area by itself, or in connection with other adjacent lands, does not meet the minimum habitat needs for a viable population of listed species.

Corrections 2.12.24 - Landscape requirements/6.8.6 - Buffering (**Resolved**) - [7/28/26; INFO] After further discussions with Landscaping staff, no further rejection comments for buffers within 50' easement to north of Phase 3. Please note that buffers were a condition for PUD approval. In the case that the buffers are cleared, a zoning code violation would exist and the site may be subject to the code enforcement process, at the property owner's risk. [6/18/26] See mark-up on page 7 and update other sheets with previously-indicated buffer widths where applicable to this phase.
[INITIAL] Civil plans and landscaping plans (sheet K-100) indicate distinct buffer widths. Please correct/clarify. Please update buffer types on civil plans to be consistent with those shown on landscaping plans, which are consistent with APPROVED PUD Master Plan. See mark-ups on overall site plan sheet and update all other civil plan sheets accordingly. Please note that required buffer widths may not be located within 50' ROW.

Comments For any questions related to this planning/zoning review, please contact jared.rivera@marionfl.org or 352-438-2687.

Landscape (Plans) (Parks and Recreation)	Susan Heyen	07/23/2026	07/21/2026	Requires Re-submit

Comments 1. RTC does not address previous Landscape Comments "1. Replacent trees shall be a native species, compatible with the site, several proposed species do not qualify. 2. Where buffer require a wall, all plantings shall be on the public view side of the wall, please adjust areas where this occurs 3. Provide native status for each plant and show native reuirement is met 4. Provide Landscape area calculations showing min. 20% is met. 5. Show light fixtures on Landscape plan to identify conflicts with trees. 6. Provide shade tree calculations for all common areas, ie amenities, dog park, community garden, etc. to show shade tree requirement is met" , please address all previous comments 2. Sabal Palms may not be counted as a shade tree, please revise tree replacement list

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OCE Design (Plans) (Office of the County Engineer)	Gerald Koch	07/23/2026	07/17/2026	Approved

Corrections 2.12.4 - Front page of the plan (**Resolved**) - **Corrective Action:** A.Type of application;
F. Missing Surveyors Certification;
G. Vicinity map has no labels of surrounding properties, streets, municipal boundaries, sections, range, and township;
L. Data block Is missing. (See LDC Code for complete break down) - 2.12.4 - Front page of the plan: Front page of the plan shall minimally include A through L of this section of the LDC.

Corrections 2.12.3 - Title block (**Resolved**) - **Corrective Action:** Type of application (Improvement Plans), County (Marion) are needed on ALL title blocks - 2.12.3 - Title block: Title block on all sheets denoting type of application; project name, location, county, and state; and date of original and all revisions

Corrections 2.12.4.I & 6.2.1.D - Index of sheets and numbering (**Resolved**) - **Corrective Action:** Sheet numbering is not correct. Drawing set has 92 pages sheet count stops at 72. different title blocks with other sheet counts aswell - 2.12.4.I & 6.2.1.D - Index of sheets and numbering: Index of sheets; All sheets shall indicate each sheet number and the total number of sheets. Cross references between sheets is required

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SUBMITTAL SUMMARY REPORT (ImprovePln-000622-2026)

ITEM REVIEW NAME (DEPARTMENT)	ASSIGNED TO	DUE	COMPLETE	STATUS
OCE Property Management (Plans) (Office of the County Engineer)		07/23/2026	07/17/2026	Informational

Comments

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]."
- DR 7/17/26

OCE Stormwater (Permits & Plans) (Office of the County Engineer)	Alexander Turnipseed	07/23/2026	07/16/2026	Requires Re-submit

Corrections Additional Stormwater comments (**Not Resolved**) - (1) INFO: Please provide a copy of the NPDES permit or NOI prior to construction. (2) INFO: If you have questions or would like to discuss the stormwater review comments, please contact Alexander Turnipseed at (352) 671-8376 or at alexander.turnipseed@marionfl.org. (3) 2.12.38 □ Stormwater Maintenance Entity - Please identify the individual who will be signing the owner's certification on the plan labeled AO-1 FINAL PLANS FULL SET REV #1_v2.pdf

Corrections 6.13.4.C - Discharge Conditions (**Not Resolved**) - See comment under "6.13.7 □ Geotechnical Criteria"

Corrections 2.12.4.L(9)(b) - Data Block (Impervious Area) (**Not Resolved**) - Please add the existing impervious & pervious area in SF, ac, and % in the data block for the plan labeled AO-1 FINAL PLANS FULL SET REV #1_v2.pdf

Corrections 6.13.4 - Stormwater Quantity Criteria (**Not Resolved**) - See comment under "6.13.7 □ Geotechnical Criteria"

Corrections 6.13.8 - Stormwater Conveyance Criteria (**Not Resolved**) - Please provide conveyance calculations

Corrections 6.13.2.B(4) - Hydrologic Analysis (**Not Resolved**) - See comment under "6.13.7 □ Geotechnical Criteria"

Corrections 6.13.4.D - Recovery Analysis (**Not Resolved**) - See comments under "6.13.7 □ Geotechnical Criteria"

Corrections 6.13.7 - Geotechnical Criteria (**Not Resolved**) - A minimum of two infiltration rate tests for each retention/detention area are required.

Corrections 6.13.2.B(8) - Calculation & Plan Consistency (**Not Resolved**) - INFO: This item will be reviewed upon resubmittal

Corrections 6.13.8.B(3) - Lane Spread Calculations (**Not Resolved**) - Please provide lane spread calculations.

Corrections 6.10 - Karst Topography and High Recharge Areas (**Not Resolved**) - Please provide a signed and sealed karst analysis

Corrections 6.12.6 - Roadway Flooding Level of Service (**Not Resolved**) - See comments under "6.13.8 □ Stormwater Conveyance Criteria"

Corrections 6.13.2.B(6) - Freeboard (**Not Resolved**) - See comments under "6.13.7 □ Geotechnical Criteria"

Corrections Final signed and sealed hard copy signature page (**Not Resolved**) - After all stormwater comments are resolved, please upload a scanned copy of the digitally signed and sealed certification page of the stormwater report. Alternatively, a hard copy can be submitted. If you choose to submit a hard copy, you only need to submit the certification page of the report. A full report is not necessary. However, full reports are accepted if desired.

Corrections 6.13.2.B(5) - Hydraulic Analysis (**Not Resolved**) - See comments under "6.13.8 □ Stormwater Conveyance Criteria"

Corrections 6.13.6 - Stormwater Quality Criteria (**Not Resolved**) - See comments under "6.13.7 □ Geotechnical Criteria"

Corrections 6.13.3 - Type of Stormwater Facility Criteria (**Not Resolved**) - See comments under "6.13.7 □ Geotechnical Criteria"

Corrections 6.13.5 - Flood Plain & Protection (**Not Resolved**) - There are several county-identified flood prone areas located on the site that need to be compensated for.

OCE Survey (Plans) (Office of the County Engineer)	Theresa Smail	07/23/2026	07/20/2026	Approved

SUBMITTAL SUMMARY REPORT (ImprovePln-000622-2026)

ITEM REVIEW NAME (DEPARTMENT)	ASSIGNED TO	DUE	COMPLETE	STATUS
OCE Traffic (Permits & Plans) (Office of the County Engineer)	Chris Zeigler	07/23/2026	08/03/2026	Requires Re-submit

Corrections 6.12.12 - Sidewalks (**Not Resolved**) - **Corrective Action:** The ADA ramps shall not direct pedestrians in the middle of the intersection. There shall be one curb ramp in each direction to direct pedestrians directly into the crosswalk. - 6.12.12 - Sidewalks: Show sidewalk on the plans as required in section 6.12.12.

Corrections 6.11.9.B - Traffic signs (**Resolved**) - **Corrective Action:** Provide street name signs at the intersection with Pine Trace. - 6.11.9.B - Traffic signs: Provide traffic signs as required in Section 6.11.9.B.

Corrections 6.11.9.A - Traffic signals (**Not Resolved**) - **Corrective Action:** The offsite improvement plans for the traffic signal must be approved concurrently with these improvement plans. The plans are under review under a separate application. - 6.11.9.A - Traffic signals: If a new traffic signal or traffic signal modifications are required, provide a separate offsite improvement plan with details as required in Section 6.11.9.A

Corrections 6.11.9.C - Pavement marking (**Resolved**) - **Corrective Action:** 1. Remove the crosswalk markings in locations where the sidewalk will not be built until a future phase of condtruction. The crosswalk marking should be installed at that time (e.g. the eastside of the intersection of SE 57th Place at SE 65th Court. 2. Provide a stop bar and 200' of double yellow line at the intersection of SE 64th Avenue at Pine Trace. 3. Complete the gore at the end of the median at the intersection with Maricamp Road and provide solid yellow and gore markings around all the medians on SE 55th Place Road. - 6.11.9.C - Pavement marking: Provide pavement markings as required in Section 6.11.9.C.

Corrections 6.12.12 - Sidewalks (**Not Resolved**) - **Corrective Action:** 1. The locations in Phase 1 where a pedestrian crossing for the sidewalk is proposed, a pedestrian landing on the opposite of the street is required to be constructed at the same time even if it is planned in a later phase. For example, a pedestrian landing needs to be constructed at the northeast corner of SE 55th Place Road and SE 64th Avenue with Phase 1 and not wait until Phase 3. Please check all locations and add a pedestrian landing where appropriate. . 4. Show that there is sufficient sight distance based on FDOT requirements for the crosswalk in the curve on SE 58th Lane or relocate the crossing to a tangent section. - 6.12.12 - Sidewalks: Show sidewalk on the plans as required in section 6.12.12.

Corrections 6.11.6 - Construction route (**Resolved**) - **Corrective Action:** Add a note on the plans stating that construction access shall be from SE Maricamp Road and that construction vehicles are prohibited from using Pine Trace. - 6.11.6 - Construction route: Show the construction route.

Corrections 6.11.9.B - Traffic signs (**Not Resolved**) - **Corrective Action:** Provide curve signage with an advisory speed for all the curves that do not meet the 30mph design speed requirement. - 6.11.9.B - Traffic signs: Provide traffic signs as required in Section 6.11.9.B.

Corrections 6.11.9.B - Traffic signs (**Resolved**) - **Corrective Action:** 1. Remove the street name sign detail and insert details TS 030 through TS 032 found in section 7.3.1 of the Land Development Code on municode and specify the street name signs shall have green letters with a white background for privately maintained streets and white letters with green backgrounds for County maintained streets. 2. The notes on the stop/street sign assemblies should clearly indicate that a street name sign is required for each road. 3. Remove the 4-way and 3-way stop plaque details. These are not used anymore. The only plaque allowed is an All-way plaque. 4. Provide curve signage with an advisory speed for all the curves that do not meet the 30mph design speed requirement. 5. Provide keep right signs at the each end of the medians. - 6.11.9.B - Traffic signs: Provide traffic signs as required in Section 6.11.9.B.

Corrections 6.12.8 - Soil data (**Resolved**) - **Corrective Action:** Provide roadway soil borings every 600 feet. - 6.12.8 - Soil data: Provide soil borings and a soil boring location map meeting the requirement of Section 6.12.8.

Corrections 6.12.11 - Turn lanes (**Not Resolved**) - **Corrective Action:** The offsite improvement plan for the turn lanes is required to be approved concurrently with this improvement plan. These plans are under review under a separate application. - 6.12.11 - Turn lanes: Turn lanes shall be required as determined by the Traffic Impact Analysis or for safety purposes as determined by the County. A separate offsite improvement plan is required.

Comments Please address previous comments. It is recommended to attend the weekly staff meeting on Thursday morning to address comments due to extensive comments over multiple reviews.

Utilities (OCE Plans) (Utilities)	Heather Proctor	07/23/2026	07/24/2026	Requires Re-submit

Corrections 6.14.2.C(2) - Industrial Pretreatment/FOG (**Resolved**) - **Corrective Action:** 5/17/26 - Per response comment - pre-treatment will be addressed during the site plan for the club house, etc. - 6.14.2.C(2) - Industrial Pretreatment/FOG:

Corrections Review Fee as applicable (per Resolution) (**Not Resolved**) - **Corrective Action:** $700 re-submittal plan review (P&P pages were not charged review fee's) - Review Fee as applicable (per Resolution): MCU review fee for this submittal

Corrections 6.15.4 - Water Distribution System (**Resolved**) - 6.15.4 - Water Distribution System:

Corrections 6.15.7 - Cross Connection Control/Backflow (**Resolved**) - **Corrective Action:** 6/11 EOR will confirm with FDEP 5/17Confirm with FDEP if backflows will be needed on residential units for the multi story buildings. (2) Informational Comment: A backflow hold will be placed on all building permits. Backflows must be tested and the results reported to crossconnectioncontrol@marionfl.org before the final hold can be released. - 6.15.7 - Cross Connection Control/Backflow:

Corrections 6.14.5.A(3) - LS layout, elevations, schedules (**Not Resolved**) - **Corrective Action:** Lift station details shall be included on a separate page showing the general location of LS with details, working elevations & schedules. Lift station layout must be included. (2) Detail page needs to show the width of the driveway. - 6.14.5.A(3) - LS layout, elevations, schedules: Lift station details shall be included on a separate page showing general location of LS with details, working elevations & schedules.

Corrections 6.15.3 - Fire Protection/Fire Flow Capacity (**Resolved**) - **Corrective Action:** Informational Comment: Water service will be provided by Marion County Utilities. Please consult with Marion County Fire Rescue for any additional comments or requirements related to fire protection. - 6.15.3 - Fire Protection/Fire Flow Capacity:

Corrections 6.14.4 - Capacity charges - irrigation (**Resolved**) - 6.14.4 - Capacity charges - irrigation:

Corrections 6.14.6 - Utilities design to be owned by MCU (**Resolved**) - **Corrective Action:** Informational Comment: A. All utility systems shall be designed for the estimated tributary population. B. All utility systems shall be designed utilizing components with a minimum 30 year life span. C. Systems intended to be owned and maintained by MCU shall be designed for the tributary population and in conformance with the adopted Marion County Utilities Master Plan, as amended. D. Water systems shall be designed to satisfy the domestic water demand and fire protection requirements. E. All systems to be owned, operated, or maintained by MCU shall be subject to a pre-design meeting with MCU .F. All meters shall be located in a meter easement located adjacent to or within the public right-of-way. G. All meters in an MCU maintained system shall be installed and inspected by MCU after receiving payment of applicable fees and charges. H. All pipe shall comply with state standards. I. The engineer shall provide the required lengths of mechanically restrained joints in table form on the plans. - 6.14.6 - Utilities design to be owned by MCU:

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Utilities (OCE Plans) (Utilities)	Heather Proctor	07/23/2026	07/24/2026	Requires Re-submit

Corrections 6.14.5.B - FDEP PWS and/or WW permits (**Not Resolved**) - **Corrective Action:** An FDOT permit is required for the proposed water main jack and bore beneath Maricamp Road. Please coordinate with FDOT and obtain the necessary permit. Preferably before the plan completes Development Review.

The approved FDOT permit must confirm that the proposed connection and crossing are acceptable, including the required depth, materials, pipe sizing, and other applicable construction details.

Informational Comment: The Engineer of Record is responsible for requesting and submitting the appropriate FDEP Public Water System (PWS) and/or Wastewater (WW) permit applications, if applicable. All applications must be signed and sealed prior to submission for Marion County Utilities' signature and must be provided before the Utilities Pre-Construction meeting. - 6.14.5.B - FDEP PWS and/or WW permits:

Corrections 6.14.5.B - Submit permits to MCU (DOT, ROW etc) (**Resolved**) - **Corrective Action:** Copies of all related permit applications and issued permits must be submitted to the Marion County Utilities Department prior to, or at the time of, the Pre-Construction Meeting. (Right-of-way, DOT, Building, etc) - 6.14.5.B - Submit permits to MCU (DOT, ROW etc):

Corrections 6.14.7 - Construction Inspection - PLAN NOTE: (**Resolved**) - **Corrective Action:** Add note to Utility Sheet(s) MCU personnel are to inspect any work performed on or around existing MCU infrastructure. A pre-construction meeting is required to be held a minimum of 48 hours prior to the start of any construction. If the pre-construction meeting is not completed, any work may be halted. To schedule, contact MCU's Development Review Officer; Heather.Proctor@MarionFL.org or (352) 438-2846 - 6.14.7 - Construction Inspection - PLAN NOTE:

Corrections 6.17 - Water Reclamation/Reuse Facilities (**Resolved**) - **Corrective Action:** There is no re-use water in the area to serve this site. - 6.17 - Water Reclamation/Reuse Facilities:

Corrections 6.14.5.A(2) - Proposed mains & connections shown (**Not Resolved**) - **Corrective Action:** See plan markups regarding the connections to the FM on Maricamp - 6.14.5.A(2) - Proposed mains & connections shown:

Corrections 6.14.2 - Connection Requirements (**Resolved**) - **Corrective Action:** Project will be connecting to Marion County Utilities for water and wastewater. - 6.14.2 - Connection Requirements:

Corrections 6.15.6.D - Meter Location (**Resolved**) - **Corrective Action:** Meter banks will be installed before the buildings. - 6.15.6.D - Meter Location:

Corrections 6.14.5.A(6) - MH locations, rim & invert elevation (**Resolved**) - **Corrective Action:** All manholes need to be oriented in the middle of the drive lane to prevent stormwater collection into the system. Manholes and sewer mains are not to run through the parking lot island, where plants and roots will grow in the future. - 6.14.5.A(6) - MH locations, rim & invert elevation:

Corrections 6.14.8.A - Completion & Closeout - PLAN NOTE: (**Resolved**) - **Corrective Action:** Marion County Utilities requires a PDF copy of the utility as-builts for the preliminary walkthrough and project closeout. MCU's GIS and Construction teams will review the PDF as-builts and provide comments. Once all comments have been addressed and revisions made, a DWG/CAD file will be requested to complete the final closeout process. - 6.14.8.A - Completion & Closeout - PLAN NOTE:

Corrections 6.14.5.C - Hydraulic Analysis (**Resolved**) - **Corrective Action:** EOR to confirm that the proposed water mains are sufficient to produce enough flow for all the potable, including three-story buildings, irrigation and fire flow. Will the three-story buildings require additional fire protection and flows? - 6.14.5.C - Hydraulic Analysis: The hydraulic analysis is required to analyze the water or wastewater pressures in this area.

Corrections 6.15.5 - Water Service & Connection (**Not Resolved**) - **Corrective Action:** Jack and Bore profile should be per the MCU detail TS 009. Must have a 4" clearance between the bell or flange of the carrier pipe to the inside of the diameter of the casing. - 6.15.5 - Water Service & Connection :

Corrections 7.1.3 - UT DETAILS - current LDC version (**Resolved**) - **Corrective Action:** Utility details for the public infrastructure must be Marion County Utility details. They can be found at: https://utilities.marionfl.org/i-want-to/find-construction-related-forms. Please update all utility details. (2) Page 69 - Marion County Utilities does not allow eccentric cones. Remove. - 7.1.3 - UT DETAILS - current LDC version: UT details shall be current version based on latest edition of approved LDC

Corrections 6.14.9.B - Transfer of Assets to MCU - PLAN NOTE: (**Resolved**) - **Corrective Action:** Any assets to be conveyed to Marion County Utilities as part of the public utility system shall be coordinated PRIOR TO Marion County Utilities through the Bill of Sale, and prior to MCU's authorization of the DEP connection/Clearance Package. The Bill of Sale for any Lift Station(s) MUST include the first electric bill to capture necessary data prior to transfer to Marion County Utilities. ALLOW A MINIMUM OF 5 WORKING DAYS for processing the Bill of Sale information. - 6.14.9.B - Transfer of Assets to MCU - PLAN NOTE:

Corrections 6.15.6.G & H - Meters up to 2" and over 2" (**Resolved**) - **Corrective Action:** Informational Comment: EOR is required to size all meters appropriately. Meters shall be provided by MCU and paid for by the Builder/Developer. Meters 2" or less, and will be installed by Marion County Utilities. - 6.15.6.G & H -

Corrections MCU Contact Info on Project Cover Sheet (**Resolved**) - **Corrective Action:** Please correct cover sheet - City of Ocala will not be providing water or wastewater to the site. Duke Energy should also be the electric provider. - MCU Contact Info on Project Cover Sheet: Marion County Utilities, 11800 S US Hwy 441, Belleview FL 34420 - Customer Service 24/7/365 352-307-6000

Corrections Parcel numbers match project area (**Resolved**) - **Corrective Action:** Missing 37471-008-00 on cover sheet. Parcel 9018-0327-26 in invalid. - Parcel numbers match project area: The parcels(s) shown on the application and/or site plan must match the project area.

Corrections Additional Utilities Comments (**Not Resolved**) - **Corrective Action:** Is there a water service for the community garden? Or will it be served from an irrigation well? - Additional Utilities Comments

Corrections 6.15.4 - Water Main Piping Installation (**Resolved**) - **Corrective Action:** DIP has been marked in the areas where water main is in parking areas. - 6.15.4 - Water Main Piping Installation:

Corrections 6.16.4 - Wastewater Collection Systems (**Resolved**) - **Corrective Action:** Informational Comment: Marion County Utilities (MCU) will require proof of a successful, EOR signed and sealed, hydrostatic leak test for all private manholes and grease traps. MCU inspectors will not perform on-site testing for privately owned systems. A hold will be added to the site's building permit, if applicable.

Alternatively, all private manholes may be sealed using the WrapidSeal. - 6.16.4 - Wastewater Collection Systems:

Corrections 6.14.9.A - Developer's Agreement (**Resolved**) - **Corrective Action:** Not required at this time. - 6.14.9.A - Developer's Agreement:

Corrections 6.14.4 - Capacity charges - domestic water/sewer (**Resolved**) - **Corrective Action:** Informational Comment. - 6.14.4 - Capacity charges - domestic water/sewer: Capacity charges to be invoiced and collected by MCU Permitting at time of building permit review - Cap Fee Worksheet and interior floor plan may be required.

SUBMITTAL SUMMARY REPORT (ImprovePln-000622-2026)

ITEM REVIEW NAME (DEPARTMENT)	ASSIGNED TO	DUE	COMPLETE	STATUS
Utilities (OCE Plans) (Utilities)	Heather Proctor	07/23/2026	07/24/2026	Requires Re-submit

Corrections 6.14.5.A(1) - Existing water & sewer mains shown (**Not Resolved**) - **Corrective Action:** The water main on Pine Trace is a 12". Not a 10" - 6.14.5.A(1) - Existing water & sewer mains shown: The entire utility system shall be shown on the plan, including existing water systems and all proposed components within the project area.

Corrections 6.15.6.B - Irrigation Water Metering - size (**Resolved**) - **Corrective Action:** See previous comment: - 6.15.6.B - Irrigation Water Metering - size:

Corrections 6.14.5.A(8) - Connection to existing sanitary (**Not Resolved**) - **Corrective Action:** See plan comments - 6.14.5.A(8) - Connection to existing sanitary:

Corrections 6.15.6.A - Potable Water Metering - loc/bank/size (**Not Resolved**) - **Corrective Action:** See Plan Notes. Still only showing one water connection for the 36-unit buildings. Would be better to have two taps, and two meter banks for each building. - 6.15.6.A - Potable Water Metering - loc/bank/size:

Comments Please see the corrective comments and plan markups.

If you have any questions, please contact Heather Proctor at Heather.Proctor@MarionFL.org or (352) 438-2846.

OCE: Plan Review (DR) v.2

ITEM REVIEW NAME (DEPARTMENT)	ASSIGNED TO	DUE	COMPLETE	STATUS
911 Management (DR) (911 Management)	Jamie Waldron	06/11/2026	06/08/2026	Requires Re-submit

Corrections 2.12.28 - Road identification (**Not Resolved**) - **Corrective Action:** Please correct according to the markups shown on drawing/plan sheets. In 2026-05-12 Arden Offsite Improvement Plans_v1, on Sheet C-01, SE Maricamp Road is incorrectly listed as Maricamp Road in the Header and Title Bar. Please update on all future submittals on all applicable sheets. Sheets C-08, C-09, SM-02, SM-03, C-11, C-12, & T-05 have SE Maricamp Rd incorrectly labeled as Maricamp Rd. - 2.12.28 - Road identification: All roads shall be identified by quadrant number as assigned by Marion County 911 Management.

Corrections 2.12.28 - Road identification (**Resolved**) - **Corrective Action:** Sheet 10 is missing the road name label for SE 65th Ct. Please update on all applicable sheets on all future submittals. - 2.12.28 - Road identification: All roads shall be identified by quadrant number as assigned by Marion County 911 Management.

Corrections Additional 911 Comments (**Resolved**) - **Corrective Action:** Sheet 1 - has an inactive parcel of 9018-0327-26 listed under Parcel ID Numbers and under Legal Description, it should be 37471-008-00. Sheet 7 - Please be advised, If the Townhomes will be built on separate parcels the lot numbering in the townhome area cannot be the same as in the retail area. There can be no duplicated lot numbers. - Additional Comments:

Corrections Additional 911 Comments (**Not Resolved**) - **Corrective Action:** Sheet 1 still has an inactive parcel of 9018-0327-26 listed under Legal Description, it should be 37471-008-00. Also, in 2026-05-12 Arden Offsite Improvement Plans_v1, on Sheet C-01, Sections 5 & 6 are listed in the header. However, it should only be Section 6. - Additional Comments:

Marion County
Board of County Commissioners

Office of the County Engineer

412 SE 25th Ave.
Ocala, FL 34471
Phone: 352-671-8686
Fax: 352-671-8687

Development Review Committee Waiver Request Form

Per Section 2.10.1. of the Land Development Code: The Development Review Committee (DRC) may waive certain code requirements when not applicable to the proposed type of development or where alternative standards may promote flexibility, economical flexibility, and environmental soundness in layout and design.

Waiver requests and required documentation may be submitted through Civic Access. Waiver requests will not be processed without required information and applicable fees paid. Please be specific with all entries below.

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911 REQUIRES RESUBMIT

GENERAL NOTES

PROJECT LENGTH: 1994 LF/0.38 MILES.

PROJECT AREA: 49,361 SF (1.16 AC) (100.0%)

EXISTING IMPERVIOUS AREA: 10,818.09 SF (0.23 AC) (22.0%)

EXISTING PERVIOUS AREA: 38,568 SF (0.92 AC) (80.0%)

CONDITIONS IMPERVIOUS AREA: 15,798 SF (0.36 AC) (31.0%)

PROPOSED PERVIOUS AREA: 23,568 SF (0.55 AC) (48.7%)

ROADWAYS, DRAINAGE, AND COMMON AREAS
MARION COUNTY SHALL PROVIDE PERPETUAL MAINTENANCE FOR THE STREETS, AND DRAINAGE SYSTEM.

EASEMENTS
ALL EASEMENTS ARE DESIGNATED ON THE PLANS.

BASIS OF BEARING
BEARINGS SHOWN HEREON ARE ASSUMED AND BASED ON THE FLORIDA WEST GRID NAD-83, (CORS96)(EPOCH:2002.0000)(2011 ADJUSTMENT), BASED ON FLORIDA DEPARTMENT OF TRANSPORTATION PERMANENT REFERENCE NETWORK.

VERTICAL DATUM
VERTICAL DATA IS BASED ON CITY OF OCALA ENGINEERING CONTROL POINT CORD 5013, ELEVATION 84.77' (NAVD 1988).

TRAFFIC STUDY
THE PROPOSED CONNECTION IS CONSISTENT WITH THE ARDEN OF OCALA PUD, APPROVED ON SEPTEMBER 11, 2023. THE TURN LANES AND LENGTHS ARE CONSISTENT WITH THE APPROVED TRAFFIC IMPACT ANALYSIS (TIA) FOR THE ARDEN OF OCALA PUD, PIE KISITE, APPROVED AUGUST 22, 2023.

ADDITIONAL NOTES

- TOPOGRAPHIC AND OTHER DATA IS BASED ON A SURVEY BY CLYMER, FARNER, & BARLEY, DATED NOVEMBER 26, 2024. TOPOGRAPHY SHALL BE VERIFIED PRIOR TO CONSTRUCTION.
- BEARINGS SHOWN HEREON ARE ASSUMED AND BASED ON THE FLORIDA WEST GRID NAD-83, (CORS96)(EPOCH: 2002.0000)(2011 ADJUSTMENT), BASED ON FLORIDA DEPARTMENT OF TRANSPORTATION PERMANENT REFERENCE NETWORK.
- VERTICAL DATUM SHOWN HEREON IS BASED ON CITY OF OCALA ENGINEERING CONTROL POINT CORD 5013, ELEVATION 84.77' (NAVD 1988).

Correct Road Name is SE Maricamp Road

This is a separate plan and not part of this application. It is not being approved with this application. Please remove this plan from the review files for this project.

NO CHANGE TO THE WORK SHOWN ON THE APPROVED PLANS SHALL BE MADE WITHOUT NOTIFICATION TO AND APPROVAL BY THE OFFICE OF THE COUNTY ENGINEER.

STATEMENT OF MAINTENANCE

MARION COUNTY WILL BE THE MAINTENANCE ENTITY OF THE TRAFFIC SIGNAL ONCE ACCEPTED FROM THE DEVELOPER.

UTILITY CONTACT LISTING

UTILITY COMPANY	CONTACT	TELEPHONE
LUMEN LOCAL	Owen Hurley	352-431-2217
LUMEN NATIONAL	Eric Walls	407-842-9634
CITY OF OCALA WATER & SEWER (W&S)	Richard Ragosta	352-351-6793
COMCAST	Thomas "Scott" Oxebold	352-315-8527
DUKE-ENERGY LIGHTING	Fabio Faria	352-435-5630
DUKE-ENERGY FIBER	Julian Jordan	813-407-8777
DUKE-ENERGY UTILITIES/FUR	Dolphus Martin	352-445-1151
DUKE-ENERGY TRANSMISSION	Scott Vanvelzor	727-332-9403
MARION COUNTY UTILITIES (MCU)	Customer Service	352-307-6000
TECO Peoples Gas	Landon Meahl	407-408-5566
UNITI FIBER	James Mosley	251-654-8216
METRONET (FIBERNET)	Jan Vicens	386-276-5240

PROJECT OWNER AND CONSULTANTS

OWNER/APPLICANT:
MARICAMP ROAD DEVELOPMENT PARTNERS, LLC
19546 BRUCE B DOWNS BLVD #403
TAMPA, FL 33647

CIVIL ENGINEERING CONSULTANT:
KIMLEY-HORN AND ASSOCIATES, INC.
1700 SE 17TH STREET, SUITE 200
OCALA, FLORIDA 34471
(352) 438-3000

SURVEYOR:
CLYMER, FARNER BARLEY SURVEYING, LLC.
400 E SILVER SPRINGS BLVD
OCALA, FLORIDA 34470
(352) 746-3126

GEOTECHNICAL ENGINEERING CONSULTANT:
GEO TECH
1816 SE 3RD AVENUE
OCALA, FL 34471
(352) 694-7711

ARDEN OF OCALA

SIGNALIZATION AND IMPROVEMENT PLANS FOR

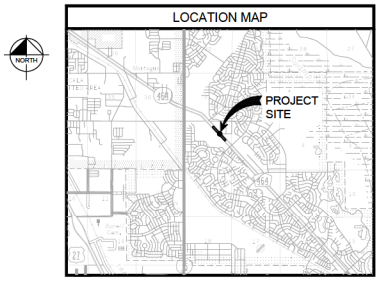
MARICAMP ROAD
AT
SE 55TH PLACE

MARION COUNTY, FLORIDA

SECTION 5, 6
TOWNSHIP 16 SOUTH,
RANGE 23 EAST

PERMIT PLANS
MAY 2026

LOCATION MAP



DRAWING INDEX

SHEET TITLE
C-01 - COVER SHEET
C-02 - SIGNATURE SHEET
C-03 - GENERAL NOTES
C-04 - PAY ITEMS AND QUANTITIES
C-05 & C-06 - TYPICAL SECTIONS
C-07 TO C-09 - IMPROVEMENT PLANS
XS-01 TO XS-11 - CROSS SECTIONS
SM-01 TO SM-03 - SIGNING AND MARKING PLAN
C-10 TO C-13 - EROSION CONTROL PLAN
T-01 - SIGNALIZATION PLAN
T-02 - SIGNALIZATION DATA
T-03 - SPAN TABULATION AND SOIL BORINGS
T-04 - STRAIN POLE DESIGN TABLE
T-05 - GUIDESIGN WORKSHEET
L-01 - LIGHTING PLAN GENERAL NOTES & POLE DATA
L-02 - LIGHTING PLAN

Correct Road Name is SE Maricamp Road. Please update on all future submittals on all applicable sheets.

I HEREBY CERTIFY THAT I, MY SUCCESSORS AND ASSIGNS SHALL PERPETUALLY MAINTAIN THE IMPROVEMENTS AS SHOWN ON THIS PLAN.

STEVEN COHOON, P.E. (COUNTY ENGINEER)
MARION COUNTY OFFICE OF THE COUNTY ENGINEER

I HEREBY CERTIFY THAT THESE PLANS WERE COMPLETED IN ACCORDANCE WITH ALL APPLICABLE REQUIREMENTS OF THE MARION COUNTY LAND DEVELOPMENT CODE, EXCEPT AS WAIVED.

LICENSED PROFESSIONAL: AMBER L. GARTNER, P.E.
FLORIDA LICENSE NUMBER 72234
DATE: ____

CALL 2 BUSINESS DAYS BEFORE YOU DIG IT'S THE LAW! DIAL 811
811 Know what's below. Call before you dig.
SUNSHINE STATE ONE CALL OF FLORIDA, INC.

Kimley»Horn
© 2026 KIMLEY-HORN AND ASSOCIATES, INC.
1700 SE 17TH STREET, SUITE 200, OCALA, 34471
PHONE: 352-438-3000 FAX: 352-438-3001
WWW.KIMLEY-HORN.COM REGISTRY # 3005

No.	REVISIONS	DATE	BY
0	NOT FOR CONSTRUCTION	-	KHA

KHA PROJECT 242097001
MAY 2026
SCALE: AS SHOWN
DESIGNED BY: KHA
DRAWN BY: KHA
CHECKED BY: KHA
DATE:

COVER SHEET

MARICAMP ROAD AT SE 55TH PLACE
IMPROVEMENT PLANS
PREPARED FOR
OCALA DEVELOPMENT PARTNERS, LLC
MARION COUNTY FLORIDA

SHEET NUMBER
C-01

Section should only be 6

THIS ITEMS HAS BEEN DIGITALLY SIGNED AND SEALED BY

ON THE DATE ADJACENT TO THE SEAL

THE SIGNATURE MUST BE VERIFIED ON ANY ELECTRONIC DOCS.

KIMLEY-HORN AND ASSOCIATES, INC.
1700 SE 17TH STREET, SUITE 200
OCALA, FLORIDA 34471
REGISTRY 35106
AMBER L. GARTNER, P.E. 72294

THE ABOVE NAMED PROFESSIONAL ENGINEER SHALL BE RESPONSIBLE FOR THE FOLLOWING SHEETS IN ACCORDANCE WITH RULE 61G15-23.004, F.A.C.

SHEET NO.	SHEET TITLE
C-01	COVER SHEET
C-02	SIGNATURE SHEET
C-03	GENERAL NOTES
C-04	PAY ITEMS AND QUANTITIES
C-05	TYPICAL SECTIONS
C-06	TYPICAL SECTIONS
C-07	IMPROVEMENT PLANS
C-08	IMPROVEMENT PLANS
C-09	IMPROVEMENT PLANS
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XS-02	CROSS SECTIONS
XS-03	CROSS SECTIONS
XS-04	CROSS SECTIONS
XS-05	CROSS SECTIONS
XS-06	CROSS SECTIONS
XS-07	CROSS SECTIONS
XS-08	CROSS SECTIONS
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C-13	EROSION CONTROL PLAN
T-01	SIGNALIZATION DATA
T-02	SIGNALIZATION DATA
T-03	SPAN TABULATION AND SOIL BORINGS
T-05	GUIDESIGN WORKSHEET

THIS ITEMS HAS BEEN DIGITALLY SIGNED AND SEALED BY

ON THE DATE ADJACENT TO THE SEAL

THE SIGNATURE MUST BE VERIFIED ON ANY ELECTRONIC DOCS.

KIMLEY-HORN AND ASSOCIATES, INC.
4200 SOUTH ORANGE AVENUE, SUITE 600
ORLANDO, FL 32806
REGISTRY 35106
NOLAN BRYANT VILLATORO, P.E. NO. 93862

THE ABOVE NAMED PROFESSIONAL ENGINEER SHALL BE RESPONSIBLE FOR THE FOLLOWING SHEETS IN ACCORDANCE WITH RULE 61G15-23.004, F.A.C.

SHEET NO.	SHEET TITLE
T-04	STRAIN POLE DESIGN TABLE

THIS ITEMS HAS BEEN DIGITALLY SIGNED AND SEALED BY

ON THE DATE ADJACENT TO THE SEAL

THE SIGNATURE MUST BE VERIFIED ON ANY ELECTRONIC DOCS.

KIMLEY-HORN AND ASSOCIATES, INC.
4200 SOUTH ORANGE AVENUE, SUITE 600
ORLANDO, FL 32806
REGISTRY 35106
NOLAN BRYANT VILLATORO, P.E. NO. 93862

THE ABOVE NAMED PROFESSIONAL ENGINEER SHALL BE RESPONSIBLE FOR THE FOLLOWING SHEETS IN ACCORDANCE WITH RULE 61G15-23.004, F.A.C.

SHEET NO.	SHEET TITLE
L-01	LIGHTING PLAN GENERAL NOTES & POLE DATA
L-02	LIGHTING PLAN

CALL 2 BUSINESS DAYS BEFORE YOU DIG
IT'S THE LAW!
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811 Know what's below. Call before you dig.
SUNSHINE STATE ONE CALL OF FLORIDA, INC.

No	REVISIONS	DATE	BY
0	NOT FOR CONSTRUCTION	-	KHA

Kimley»Horn
© 2026 KIMLEY-HORN AND ASSOCIATES, INC.
1700 SE 17TH STREET, SUITE 200, OCALA, FL 34471
PHONE: 352-622-1740
WWW.KIMLEY-HORN.COM REGISTRY # 35106

LICENSED PROFESSIONAL: AMBER L. GARTNER, P.E.
FLORIDA LICENSE NUMBER: 72294
DATE: ____

KHA PROJECT 242097001
DATE: MAY 2026
SCALE: AS SHOWN
DESIGNED BY: KHA
DRAWN BY: KHA
CHECKED BY: KHA

SIGNATURE SHEET

MARICAMP ROAD AT SE 55TH PLACE IMPROVEMENT PLANS
PREPARED FOR
OCALA DEVELOPMENT PARTNERS, LLC
MARION COUNTY FLORIDA

SHEET NUMBER
C-02

GENERAL NOTES

1. BEARINGS SHOWN HEREON ARE BASED ON GRID NORTH AS ESTABLISHED BY THE NATIONAL OCEAN SERVICE (NOS) THROUGH ITS PROGRAM OFFICE NATIONAL GEODETIC SURVEY (NGS). COORDINATES SHOWN HEREON ARE BASED ON THE FLORIDA STATE PLANE COORDINATE SYSTEM, WEST ZONE, NORTH AMERICAN DATUM (NAD) OF 1983 WITH 2011 ADJUSTMENT.
2. ALL CONSTRUCTION COVERED IN THESE PLANS SHALL COMPLY WITH THE MATERIAL REQUIREMENTS AND QUALITY CONTROL STANDARDS CONTAINED IN THE MARION COUNTY LAND DEVELOPMENT CODE. IN CASE OF CONFLICT BETWEEN THE PROJECT'S SPECIAL PROVISIONS/CONTRACT DOCUMENTS AND THE MARION COUNTY LAND DEVELOPMENT CODE AND THE FDOT STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION, THE SPECIAL PROVISIONS/CONTRACT DOCUMENTS SHALL GOVERN. IN CASE OF CONFLICT BETWEEN THE MARION COUNTY LAND DEVELOPMENT AND THE FDOT STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION, THE MARION COUNTY LAND DEVELOPMENT CODE SHALL GOVERN.
3. THE CONTRACTOR IS HEREBY REQUIRED TO IMPLEMENT JOB SAFETY AT ALL TIMES THROUGHOUT THE DURATION OF THE PROJECT. JOB SAFETY PRACTICES SHALL BE IN ACCORDANCE WITH OSHA AND ANY OTHER LOCAL, STATE, AND FEDERAL REGULATIONS.
4. THE CONTRACTOR SHALL CONFORM TO THE SECTION 553.62, FLORIDA STATUTES CHAPTER 553, PART III AND THE FDOT STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION (DIVISIONS II AND III)FY 2026-27, SECTION 125-1.1.
5. THE CONTRACTOR SHALL USE CAUTION WHEN WORKING IN OR AROUND AREAS OF EXISTING OVERHEAD AND UNDERGROUND UTILITIES. CONTRACTOR SHALL CONFORM WITH REQUIREMENTS OF OSHA, NATIONAL ELECTRICAL, SAFETY CODE AND ANY SPECIFIC REQUIREMENTS BY THE UTILITY OWNERS.
6. THE CONTRACTOR SHALL BE RESPONSIBLE FOR FURNISHING ALL MATERIAL AND LABOR TO CONSTRUCT THE IMPROVEMENTS AS SHOWN AND DESCRIBED IN THE CONSTRUCTION DOCUMENTS IN ACCORDANCE WITH THE APPROPRIATE APPROVING AUTHORITIES, SPECIFICATIONS AND REQUIREMENTS. CONTRACTOR SHALL CLEAR AND GRUB ALL AREAS UNLESS OTHERWISE INDICATED, REMOVING TREES, STUMPS, ROOTS, MUCK, EXISTING PAVEMENT AND ALL OTHER DELETERIOUS MATERIAL.
7. EXISTING UTILITIES SHOWN ARE LOCATED ACCORDING TO THE INFORMATION AVAILABLE TO THE ENGINEER AT THE TIME OF THE TOPOGRAPHIC SURVEY AND HAVE NOT BEEN INDEPENDENTLY VERIFIED BY THE OWNER OR THE ENGINEER. GUARANTEE IS NOT MADE THAT ALL EXISTING UNDERGROUND UTILITIES ARE SHOWN OR THAT THE LOCATION OF THOSE SHOWN ARE ENTIRELY ACCURATE. FINDING THE ACTUAL LOCATION OF ANY EXISTING UTILITIES IS THE CONTRACTOR'S RESPONSIBILITY AND SHALL BE DONE BEFORE HE COMMENCES ANY WORK IN THE VICINITY. FURTHERMORE, THE CONTRACTOR SHALL BE FULLY RESPONSIBLE FOR ANY AND ALL DAMAGES DUE TO THE CONTRACTOR'S FAILURE TO EXACTLY LOCATE AND PRESERVE ANY AND ALL UNDERGROUND UTILITIES. THE OWNER OR ENGINEER WILL ASSUME NO LIABILITY FOR ANY DAMAGES SUSTAINED OR COST INCURRED BECAUSE OF THE OPERATIONS IN THE VICINITY OF EXISTING UTILITIES OR STRUCTURES, NOR FOR TEMPORARY BRACING AND SHORING OF SAME. IF IT IS NECESSARY TO SHORE, BRACE, SWING OR RELOCATE A UTILITY, THE UTILITY COMPANY OR DEPARTMENT AFFECTED SHALL BE CONTACTED AND THEIR PERMISSION OBTAINED REGARDING THE METHOD TO USE FOR SUCH WORK.
8. IT IS THE CONTRACTOR'S RESPONSIBILITY TO CONTACT THE VARIOUS UTILITY COMPANIES WHICH MAY HAVE BURIED OR AERIAL UTILITIES WITHIN OR NEAR THE CONSTRUCTION AREA BEFORE COMMENCING WORK. THE CONTRACTOR SHALL PROVIDE 48 HOURS MINIMUM NOTICE TO ALL UTILITY COMPANIES PRIOR TO BEGINNING CONSTRUCTION. A LIST OF THE UTILITY COMPANIES WHICH THE CONTRACTOR MUST CALL BEFORE COMMENCING WORK IS PROVIDED ON THE COVER SHEET OF THESE CONSTRUCTION PLANS. THIS LIST SERVES AS A GUIDE ONLY AND IS NOT INTENDED TO LIMIT THE UTILITY COMPANIES WHICH THE CONTRACTOR MAY WISH TO NOTIFY.
9. THE CONTRACTOR SHALL HAND EXCAVATE WHEN CONSTRUCTION IS WITHIN 18 INCHES OF EXISTING UTILITIES.
10. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL REQUIRED CONSTRUCTION PERMITS AND BONDS IF REQUIRED PRIOR TO CONSTRUCTION.
11. THE CONTRACTOR SHALL HAVE AVAILABLE AT THE JOB SITE AT ALL TIMES ONE COPY OF THE CONSTRUCTION DOCUMENTS INCLUDING PLANS, SPECIFICATIONS, AND SPECIAL CONDITIONS AND COPIES OF ANY REQUIRED CONSTRUCTION PERMITS.
12. ANY DISCREPANCIES ON THE DRAWINGS SHALL BE IMMEDIATELY BROUGHT TO THE ATTENTION OF THE OWNER AND ENGINEER BEFORE COMMENCING WORK. NO FIELD CHANGES OR DEVIATIONS FROM DESIGN ARE TO BE MADE WITHOUT PRIOR APPROVAL OF THE OWNER AND NOTIFICATION TO THE ENGINEER.
13. ALL COPIES OF COMPACTION, CONCRETE AND OTHER REQUIRED TEST RESULTS ARE TO BE SENT TO THE OWNER AND DESIGN ENGINEER OF RECORD DIRECTLY FROM THE TESTING AGENCY.
14. THE CONTRACTOR SHALL BE RESPONSIBLE FOR SUBMITTING TO THE ENGINEER A CERTIFIED RECORD SURVEY SIGNED AND SEALED BY A PROFESSIONAL LAND SURVEYOR REGISTERED IN THE STATE OF FLORIDA DEPICTING THE ACTUAL FIELD LOCATION OF ALL CONSTRUCTED IMPROVEMENTS THAT ARE REQUIRED BY THE JURISDICTIONAL AGENCIES FOR THE CERTIFICATION PROCESS. ALL SURVEY COSTS WILL BE THE CONTRACTORS RESPONSIBILITY.
15. THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING THAT THE PROPOSED IMPROVEMENTS SHOWN ON THE PLANS DO NOT CONFLICT WITH ANY KNOWN EXISTING OR OTHER PROPOSED IMPROVEMENTS. IF ANY CONFLICTS ARE DISCOVERED, THE CONTRACTOR SHALL NOTIFY THE OWNER PRIOR TO INSTALLATION OF ANY PORTION OF THE SITE WORK THAT WOULD BE AFFECTED. FAILURE TO NOTIFY OWNER OF AN IDENTIFIABLE CONFLICT PRIOR TO PROCEEDING WITH INSTALLATION RELIEVES OWNER OF ANY OBLIGATION TO PAY FOR A RELATED CHANGE ORDER.
16. THE CONTRACTOR SHALL SUBMIT SEVEN (7) SETS OF SHOP DRAWINGS OF ALL STRUCTURES, EQUIPMENT, MATERIAL SPECIFICATIONS TO THE CONSTRUCTION MANAGER AND ENGINEER OF RECORD FOR REVIEW PRIOR TO THE PURCHASE AND/OR INSTALLATION OF ANY STRUCTURES, EQUIPMENT, AND/OR MATERIAL.

DEMOLITION NOTES:

1. ALL MATERIAL REMOVED FROM THIS SITE BY THE CONTRACTOR SHALL BE DISPOSED OF BY THE CONTRACTOR IN A LEGAL MANNER.
2. REFER TO THE TOPOGRAPHIC SURVEY FOR ADDITIONAL DETAILS OF EXISTING STRUCTURES, ETC., LOCATED WITHIN THE PROJECT SITE. UNLESS OTHERWISE NOTED, ALL EXISTING BUILDINGS, STRUCTURES, SLABS, CONCRETE, ASPHALT, DEBRIS PILES, SIGNS, AND ALL APPURTENANCES ARE TO BE REMOVED FROM THE SITE BY THE CONTRACTOR AND PROPERLY DISPOSED OF IN A LEGAL MANNER AS PART OF THIS CONTRACT. SOME ITEMS TO BE REMOVED MAY NOT BE DEPICTED ON THE TOPOGRAPHIC SURVEY. IT IS THE CONTRACTOR'S RESPONSIBILITY TO VISIT THE SITE AND DETERMINE THE FULL EXTENT OF ITEMS TO BE REMOVED. IF ANY ITEMS ARE IN QUESTION, THE CONTRACTOR SHALL CONTACT THE OWNER PRIOR TO REMOVAL OF SAID ITEMS.
3. THE CONTRACTOR SHALL REFER TO THE DEMOLITION PLAN FOR DEMOLITION/PRESERVATION OF EXISTING TREES.

PAVING, GRADING, AND DRAINAGE NOTES

1. ALL PAVING, CONSTRUCTION, MATERIALS, AND WORKMANSHIP WITHIN COUNTY'S RIGHT-OF-WAY SHALL BE IN ACCORDANCE WITH MARION COUNTY SPECIFICATIONS AND STANDARDS (LATEST EDITION) OR FDOT SPECIFICATIONS AND STANDARDS (FY 2026-27) IF NOT COVERED BY LOCAL OR COUNTY REGULATIONS.
2. ALL UNPAVED AREAS IN EXISTING RIGHTS-OF-WAY DISTURBED BY CONSTRUCTION SHALL BE REGRADED AND SODDED.
3. TRAFFIC CONTROL ON ALL FDOT, LOCAL AND COUNTY RIGHTS-OF-WAY SHALL MEET THE REQUIREMENTS OF THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (U.S. DOT/FHWA, 11TH EDITION) AND THE REQUIREMENTS OF THE STATE AND ANY LOCAL AGENCY HAVING JURISDICTION. IN THE EVENT THAT THE CONTRACT DOCUMENTS AND THE JURISDICTIONAL AGENCY REQUIREMENTS ARE NOT IN AGREEMENT, THE MOST STRINGENT SHALL GOVERN.
4. THE CONTRACTOR SHALL GRADE THE SITE TO THE ELEVATIONS INDICATED AND SHALL REGRADE WASHOUTS WHERE THEY OCCUR AFTER EVERY RAINFALL UNTIL A GRASS STAND IS WELL ESTABLISHED OR ADEQUATE STABILIZATION OCCURS.
5. ALL AREAS INDICATED AS PAVEMENT SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE TYPICAL PAVEMENT SECTIONS AS INDICATED ON THE DRAWINGS.
6. WHERE EXISTING PAVEMENT IS INDICATED TO BE REMOVED AND REPLACED, THE CONTRACTOR SHALL SAW CUT A MINIMUM 2" DEEP FOR A SMOOTH AND STRAIGHT JOINT AND REPLACE THE PAVEMENT WITH THE SAME TYPE AND DEPTH OF MATERIAL AS EXISTING OR AS INDICATED.
7. THE CONTRACTOR SHALL INSTALL FILTER FABRIC OVER ALL DRAINAGE STRUCTURES FOR THE DURATION OF CONSTRUCTION AND UNTIL ACCEPTANCE OF THE PROJECT BY THE OWNER. ALL DRAINAGE STRUCTURES SHALL BE CLEANED OF DEBRIS AS REQUIRED DURING AND AT THE END OF CONSTRUCTION TO PROVIDE POSITIVE DRAINAGE FLOWS.
8. IF DEWATERING IS REQUIRED, THE CONTRACTOR SHALL OBTAIN ANY APPLICABLE REQUIRED PERMITS. THE CONTRACTOR IS TO COORDINATE WITH THE OWNER AND THE DESIGN ENGINEER PRIOR TO ANY EXCAVATION.
9. STRIP TOPSOIL AND ORGANIC MATTER FROM ALL AREAS OF THE SITE AS REQUIRED. IN SOME CASES TOPSOIL MAY BE STOCKPILED ON SITE FOR PLACEMENT WITHIN LANDSCAPED AREAS BUT ONLY AS DIRECTED BY THE OWNER.
10. FIELD DENSITY TESTS SHALL BE TAKEN AT INTERVALS IN ACCORDANCE WITH THE LOCAL JURISDICTIONAL AGENCY OR TO FDOT STANDARDS. IN THE EVENT THAT THE CONTRACT DOCUMENTS AND THE JURISDICTIONAL AGENCY REQUIREMENTS ARE NOT IN AGREEMENT, THE MOST STRINGENT SHALL GOVERN.
11. ALL SLOPES AND AREAS DISTURBED BY CONSTRUCTION SHALL BE GRADED AS PER PLANS. THE AREAS SHALL THEN BE SODDED OR SEEDED AS SPECIFIED IN THE PLANS, FERTILIZED, MULCHED, WATERED AND MAINTAINED UNTIL HARDY GRASS GROWTH IS ESTABLISHED IN ALL AREAS. ANY AREAS DISTURBED FOR ANY REASON PRIOR TO FINAL ACCEPTANCE OF THE JOB SHALL BE CORRECTED BY THE CONTRACTOR AT NO ADDITIONAL COST TO THE OWNER. ALL EARTHEN AREAS WILL BE SODDED OR SEEDED AND MULCHED AS SHOWN ON THE LANDSCAPING PLAN.
12. ALL CUT OR FILL SLOPES SHALL BE 4 (HORIZONTAL) :1 (VERTICAL) OR FLATTER UNLESS OTHERWISE SHOWN.
13. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE CONTROL OF DUST AND DIRT RISING AND SCATTERING IN THE AIR DURING CONSTRUCTION AND SHALL PROVIDE WATER SPRINKLING OR OTHER SUITABLE METHODS OF CONTROL. THE CONTRACTOR SHALL COMPLY WITH ALL GOVERNING REGULATIONS PERTAINING TO ENVIRONMENTAL PROTECTION.
14. THE CONTRACTOR SHALL TAKE ALL REQUIRED MEASURES TO CONTROL TURBIDITY, INCLUDING BUT NOT LIMITED TO THE INSTALLATION OF TURBIDITY BARRIERS AT ALL LOCATIONS WHERE THE POSSIBILITY OF TRANSFERRING SUSPENDED SOLIDS INTO THE RECEIVING WATER BODY EXISTS DUE TO THE PROPOSED WORK. TURBIDITY BARRIERS MUST BE MAINTAINED IN EFFECTIVE CONDITION AT ALL LOCATIONS UNTIL CONSTRUCTION IS COMPLETED AND DISTURBED SOIL AREAS ARE STABILIZED. THEREAFTER, THE CONTRACTOR MUST REMOVE THE BARRIERS. AT NO TIME SHALL THERE BE ANY OFF-SITE DISCHARGE WHICH VIOLATES THE WATER QUALITY STANDARDS IN CHAPTER 62-302, FLORIDA ADMINISTRATIVE CODE.
15. SOD, WHERE CALLED FOR, MUST BE INSTALLED AND MAINTAINED ON EXPOSED SLOPES WITHIN 48 HOURS OF COMPLETING FINAL GRADING, AND AT ANY OTHER TIME AS NECESSARY, TO PREVENT EROSION, SEDIMENTATION OR TURBID DISCHARGES.
16. THE CONTRACTOR MUST REVIEW AND MAINTAIN A COPY OF THE ENVIRONMENTAL RESOURCE PERMIT COMPLETE WITH ALL CONDITIONS, ATTACHMENTS, EXHIBITS, AND PERMIT MODIFICATIONS IN GOOD CONDITION AT THE CONSTRUCTION SITE. THE COMPLETE PERMIT MUST BE AVAILABLE FOR REVIEW UPON REQUEST BY WATER MANAGEMENT DISTRICT REPRESENTATIVES.
17. THE CONTRACTOR SHALL ENSURE THAT ISLAND PLANTING AREAS AND OTHER PLANTING AREAS ARE NOT COMPACTED AND DO NOT CONTAIN ROAD BASE MATERIALS. THE CONTRACTOR SHALL ALSO EXCAVATE AND REMOVE ALL UNDESIRABLE MATERIAL FROM ALL AREAS ON THE SITE TO BE PLANTED AND PROPERLY DISPOSED OF IN A LEGAL MANNER.
18. THE CONTRACTOR SHALL INSTALL ALL UNDERGROUND STORM WATER PIPING PER MANUFACTURER'S RECOMMENDATIONS.

SIGNALIZATION GENERAL NOTES

1. THESE PLANS HAVE BEEN PREPARED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), 11TH EDITION, THE FLORIDA DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION (FY 2026-27), THE FLORIDA DEPARTMENT OF TRANSPORTATION STANDARD PLANS FOR ROAD AND BRIDGE CONSTRUCTION (FY 2026-27), MARION COUNTY LAND DEVELOPMENT CODE, AND ALL SUPPLEMENTS APPLICABLE THERETO.
2. ALL WORK SHALL CONFORM TO THE ABOVE STANDARD REQUIREMENTS AND ANY LOCAL JURISDICTIONAL REQUIREMENTS THAT EXCEED THOSE LISTED ABOVE, AND ANY MANUFACTURER'S REQUIREMENTS THAT ARE NOT COVERED IN THE ABOVE.
3. THESE PLANS REFLECT CONDITIONS KNOWN AT THE TIME OF PLAN DEVELOPMENT. IN THE EVENT THAT ACTUAL FIELD CONDITIONS PREVENT THE APPLICATION OF THESE PLANS AND/OR THE SPECIFICATIONS OR THE PROGRESSION OF THE WORK SPECIFIED IN THE PLANS, THE CONTRACTOR SHALL NOTIFY THE ENGINEER IN CHARGE IMMEDIATELY AND PRIOR TO ANY FURTHER PROSECUTION OF THE WORK. THE CONTRACTOR SHALL CONTACT MARION COUNTY TRAFFIC TWO (2) WORKING DAYS PRIOR TO CONSTRUCTION AT (352) 671-8686 FOR SIGNAL LOCATES.
4. THE CONTROLLER BASE ELEVATION SHALL BE A MINIMUM OF 18 INCHES ABOVE THE HIGHEST POINT OF THE INTERSECTION (TYPICALLY CROWN OF ROADWAY).
5. AT THE TIME OF FINAL INSPECTION OF THE INSTALLATION, THE CONTRACTOR SHALL PROVIDE 3 SETS OF CONSTRUCTION AS-BUILT PLANS, 2 FOR THE COUNTY AND 1 INSIDE THE CABINET. PRE-APPROVED SERIES RESISTANCE DATA FORMS FOR ALL GROUNDING ELECTRODES, AND SCHEMATIC LAYOUT OF ALL GROUNDING RODS SHALL BE FURNISHED.
6. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL UTILITY LOCATION COORDINATION EFFORTS AS REQUIRED BY FLORIDA STATUTE REGARDING PROTECTION OF EXISTING UTILITIES. THE CONTRACTOR IS REMINDED THAT NOT ALL UTILITY PROVIDERS ARE SUBSCRIBERS TO THE SUNSHINE STATE ONE CALL SYSTEM, AND IT SHALL BE INCUMBENT UPON THE CONTRACTOR TO MAKE EVERY EFFORT TO ENSURE THAT ALL UTILITIES ARE LOCATED PRIOR TO CONSTRUCTION.
7. THE CONTRACTOR SHALL NOTIFY THE MARION COUNTY TRAFFIC DIVISION, BRUCE YOUMAN AT (352) 671-8686, A MINIMUM OF 2 BUSINESS DAYS PRIOR TO BEGINNING CONSTRUCTION OF THE SIGNAL.
8. AT THE TIME OF FINAL ACCEPTANCE OF THE PROJECT, THE TRAFFIC SIGNALS SHALL BE INSPECTED BY THE MARION COUNTY TRAFFIC DIVISION. AT THAT TIME, THE CONTRACTOR SHALL PROVIDE A WARRANTY/MAINTENANCE BOND AND FURNISH ALL NECESSARY TEST EQUIPMENT, INCLUDING A BUCKET TRUCK, FOR THE TESTING AND INSPECTION OF TRAFFIC SIGNALS. A SIGNAL INSPECTION IS TO BE SCHEDULED WITH BRUCE YOUMAN (352) 671-8686 OF THE MARION COUNTY TRAFFIC DIVISION, A MINIMUM OF 10 DAYS PRIOR TO SIGNAL BEING PLACED INTO OPERATION.
9. IT SHOULD BE NOTED THAT NO TEST BORINGS WERE MADE WHERE CONDUITS ARE TO BE INSTALLED BY JACKING, DIRECTIONAL BORING OR TRENCHING. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO EXAMINE THE JOB SITE CONDITIONS BEFORE SUBMITTING BID PROPOSAL IN ACCORDANCE WITH SECTION 2-4 OF THE SPECIFICATIONS. THE CONTRACTOR SHALL HAND DIG THE FIRST 4 AT EACH POLE LOCATION TO VERIFY NO UTILITY CONFLICTS.
10. THE MAINTENANCE OF SIGNALS SHALL REMAIN THE RESPONSIBILITY OF THE CONTRACTOR FROM THE TIME THE WORK BEGINS UNTIL FINAL ACCEPTANCE BY MARION COUNTY TRAFFIC DIVISION.
11. ANY SURVEY MARKERS, INCLUDING BUT NOT LIMITED TO SECTION MARKERS, BENCH MARKS, LOT CORNERS, ETC., WHICH ARE DISTURBED DURING CONSTRUCTION SHALL BE REPLACED AT THE CONTRACTOR'S EXPENSE PRIOR TO FINAL PAYMENT. RESETTING OF MONUMENTS AND MARKERS SHALL BE PERFORMED BY A PROFESSIONAL LAND SURVEYOR, LICENSED TO PRACTICE IN THE STATE OF FLORIDA. MARKERS RESET WILL BE SHOWN ON AS-BUILT PLANS AS RESET.
12. CONCRETE STRAIN POLES SHALL BE FABRICATED AND INSTALLED IN ACCORDANCE WITH INDEX 641-010 OF THE FDOT FY 2026-27, STANDARD PLANS FOR ROAD AND BRIDGE CONSTRUCTION.
13. VARIABLE MESSAGE SIGNS SHALL BE INSTALLED ON MARICAMP ROAD, 500 FEET IN ADVANCE OF THE TRAFFIC SIGNAL IN BOTH DIRECTIONS. THE SIGNS SHALL BE INSTALLED TWO WEEKS PRIOR TO SIGNAL ACTIVATION, WITH MESSAGE "NEW SIGNAL" "DATE TO BE TURNED ON". THE MESSAGE SHALL BE CHANGED TO "NEW SIGNAL AHEAD" "BE PREPARED TO STOP" AFTER THE SIGNAL IS PLACED INTO OPERATION AND REMAIN IN PLACE FOR TWO WEEKS.

SIGNAL HEADS

1. ALL TRAFFIC SIGNAL HEAD ASSEMBLIES SHALL HAVE A MINIMUM LOW POINT OF CLEARANCE AT THE BOTTOM OF THE SIGNAL HOUSING TO THE ROADWAY OF 17.5 FEET AND A MAXIMUM HIGH POINT OF CLEARANCE OF 19.5 FEET FROM THE BOTTOM OF THE SIGNAL HOUSING TO THE ROADWAY.
2. CONTRACTOR IS NOT TO USE JONES PLUGS.
3. SIGNAL FACES LOCATION, HEIGHT AND ORIENTATION SHALL BE IN ACCORDANCE WITH THE MUTCD GUIDELINES.
4. SIGNAL FACES ON ANY ONE APPROACH SHALL NOT BE LESS THAN 8 FEET APART, MEASURED HORIZONTALLY BETWEEN CENTERS OF FACES.
5. PROPOSED SIGNAL HEADS SHALL HAVE YELLOW RETROREFLECTIVE BACKPLATES.

CONTROLLER

1. A MANUAL PUSH-BUTTON SHALL BE FURNISHED IN THE CONTROLLER CABINET.
2. THE CONTROLLER CABINET SHALL BE ORIENTED SO THAT THE DOOR OPENS AWAY FROM THE INTERSECTION.

SIGNAL CABLE, LOOPS, CONDUIT, & PULL BOXES

1. ALL CONDUIT SHALL BE 2 INCH MINIMUM, SCHEDULE 40 PVC UNLESS SPECIFIED OTHERWISE IN THE PLANS OR SPECIFICATIONS.
2. THE CONTRACTOR SHALL VERIFY COLOR CODES FOR THE SIGNAL CABLE CONDUCTORS WITH THE MARION COUNTY TRAFFIC DIVISION PRIOR TO ORDERING.
3. TWO SPARE CONDUIT SHALL BE RUN TO THE CONTROLLER CABINET BASE. ONE FROM THE NEAREST DETECTION EQUIPMENT PULL BOX AND ONE FROM THE NEAREST SIGNAL CABLE PULL BOX
4. PULL BOX COVERS SHALL BE FDOT-APL APPROVED OF NON-METALLIC CONSTRUCTION WITH RECESSED COVER LOGO "TRAFFIC SIGNAL" OR "FIBER OPTIC".
5. AS DIRECTED BY THE ENGINEER, THE CONTRACTOR SHALL ADJUST CONDUIT VERTICALLY TO AVOID ANY POSSIBLE CONFLICTS WITH UNDERGROUND UTILITIES.
6. ALL FIELD WIRING SHALL BE CLEARLY IDENTIFIED WITH WEATHERPROOF TAGS THAT ARE SECURELY ATTACHED TO EACH CABLE. THE CONTRACTOR SHALL CONTACT THE MARION COUNTY TRAFFIC DIVISION FOR THEIR STANDARD TAGGING SYSTEM.
7. THREE SPARE CONDUCTORS PER SIGNAL CABLE ARE REQUIRED. SPARES SHALL BE GROUNDED TO THE BUS GROUNDING FACILITY IN THE CONTROLLER CABINET.
8. THE CONTRACTOR SHALL BE RESPONSIBLE TO PROVIDE PULL BOXES SIZED SUFFICIENTLY TO ALLOW PLACEMENT OF ALL CONDUIT AND CABLE IN SAME.
9. ALL SIGNAL CABLE TO BE SECURED TO MESSENGER WIRE BY USING STEEL SPIRAL WRAP.
10. SIGNAL CABLE AND LOOP WIRE SHALL BE IN SEPARATE PULL BOXES.
11. CONTRACTOR SHALL VERIFY SIGNAL CABLE SLACK CAN FREELY BE PULLED THROUGH ALL CONDUITS FOR FUTURE MAINTENANCE/REPAIR.

LIGHTING

1. THE MAINTAINING AGENCY FOR LIGHTING IS MARION COUNTY.
2. PULL BOX COVERS FOR LUMINAIRES ON SIGNAL POLES SHALL BE FDOT-APL APPROVED OF NON-METALLIC CONSTRUCTION WITH RECESSED COVER LOGO MARKED AS "LIGHTING".
3. LIGHTING SHALL BE CONTROLLED BY A SINGLE PHOTOCELL MOUNTED NEAR THE POWER SERVICE.
4. LIGHTING SHALL HAVE A SEPARATE BREAKER AT THE SERVICE POLE. LIGHTING IS NOT TO BE POWERED BY THE TRAFFIC SIGNAL CABINET.
5. THE MAINTENANCE OF LUMINAIRES ON SIGNAL POLES SHALL REMAIN THE RESPONSIBILITY OF THE CONTRACTOR UNTIL FINAL ACCEPTANCE BY MARION COUNTY.
6. CONTRACTOR SHALL ACTIVATE THE PROPOSED LIGHTING PRIOR TO OPENING CROSSWALKS AT INTERSECTION TO PEDESTRIAN TRAFFIC.

TEMPORARY TRAFFIC CONTROL

1. THE TEMPORARY TRAFFIC CONTROL FOR THE PROJECT SHALL BE IN ACCORDANCE WITH THE FDOT STANDARD PLANS FOR ROAD AND BRIDGE CONSTRUCTION (FY 2026-27). ALL RELATED ITEMS AS REQUIRED BY THE FDOT STANDARD PLANS AND AS SPECIFIED IN THE PLANS, INCLUDING TEMPORARY SIGNALIZATION AND MAINTENANCE OF INTERSECTION AND TEMPORARY TRAFFIC DETECTION, WILL BE PAID FOR UNDER MAINTENANCE OF TRAFFIC LUMP SUM. THE CONTRACTOR SHALL SUBMIT TEMPORARY TRAFFIC CONTROL PLANS AT THE PRE-CONSTRUCTION CONFERENCE TO BE APPROVED BY THE COUNTY ENGINEER. APPROVAL IS REQUIRED PRIOR TO COMMENCING WORK.
2. INSTALL CONSTRUCTION SIGNS PRIOR TO COMMENCEMENT OF CONSTRUCTION AND MAINTAIN SAME IN ACCORDANCE WITH FDOT STANDARD PLANS (FY 2026-27).
3. WORK ON SIDE STREET SHALL BE PERFORMED IN ACCORDANCE WITH FDOT FY 2026-27 STANDARD PLANS FOR ROAD AND BRIDGE CONSTRUCTION.
4. IN THE EVENT OF A HURRICANE OR OTHER EVACUATION NEED, THE CONTRACTOR, UPON NOTIFICATION BY MARION COUNTY, SHALL COORDINATE THE SECURING OF ALL LOOSE MATERIAL, OPEN CLOSED LANES, BACKFILL EXCAVATION, REMOVE OBSTRUCTIONS TO DRAINAGE AND WATER FLOW, AND TAKE OTHER MEASURES AS DIRECTED BY THE ENGINEER NECESSARY TO PROTECT THE PUBLIC.
5. THE CONTRACTOR SHALL NOTIFY THE MARION COUNTY TRAFFIC DIVISION A MINIMUM OF 24 HOURS IN ADVANCE OF ANY LANE CLOSURES AND 10 DAYS BEFORE BEGINNING SIGNAL CONSTRUCTION.

CALL 2 BUSINESS DAYS BEFORE YOU DIG IT'S THE LAW! DIAL 811 811 Know what's below. Call before you dig.
SUNSHINE STATE ONE CALL OF FLORIDA, INC.

No.	REVISIONS	DATE	BY
0	NOT FOR CONSTRUCTION	-	KHA

Kimley»Horn
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1700 SE 17TH STREET, SUITE 205, OCALA, FL 34471
PHONE: 352-579-8200 FAX: 352-579-8251
WWW.KIMLEY-HORN.COM REGISTRY # 35

LICENSED PROFESSIONAL
AMBER L. GARTNER, P.E.
FLORIDA LICENSE NUMBER
72294

KHA PROJECT 242097001
DATE MAY 2026
SCALE AS SHOWN
DESIGNED BY KHA
DRAWN BY KHA
CHECKED BY KHA
DATE:

GENERAL NOTES

MARICAMP ROAD AT SE 55TH PLACE IMPROVEMENT PLANS
PREPARED FOR
OCALA DEVELOPMENT PARTNERS, LLC
MARION COUNTY FLORIDA

SHEET NUMBER
C-03

PAY ITEM NOTES

1. PAY ITEM NO. 630-2-AB SHALL BE INSTALLED PER SECTION 630 OF THE FDOT STANDARD SPECIFICATIONS. ALL CONDUITS SHALL ENTER PULL BOXES AS REQUIRED IN STANDARD PLANS INDEX 635-001. ALL CONDUIT SHALL BE 2 INCH SCHEDULE 40 PVC UNLESS SPECIFIED OTHERWISE IN THE PLANS OR SPECIFICATIONS. SEE SPECIFIC PLANS SHEETS FOR NUMBER OF RUNS REQUIRED FOR EACH BORE.
2. PAY ITEM NO. 632-7-1 SHALL BE INSTALLED PER STANDARD PLANS INDEX 634-001 AS APPLICABLE.
3. PAY ITEM NO. 635-2-11 SHALL BE INSTALLED IN ACCORDANCE WITH STANDARD PLANS INDEX 635-001, AND IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO SIZE THE PULL BOXES SUCH THAT THEY WILL ALLOW PLACEMENT OF ALL CABLES INSIDE THE PULL BOXES WHILE MAINTAINING THE REQUIRED MINIMUM RADII ON THE CABLES.
4. PAY ITEM 639-1-122 SHALL INCLUDE ALL COST BY THE POWER COMPANY FOR ENERGIZING THE POWER SERVICE. THE CONTRACTOR SHALL VERIFY THE POWER SERVICE REQUIREMENTS WITH THE POWER COMPANY PRIOR TO BIDDING THE PROJECT, INCLUDING ANY SOLE SOURCE PROCUREMENT REQUIREMENTS. THE CONTRACTOR IS RESPONSIBLE FOR THE POWER CONNECTION AND THE PAYMENT FOR POWER UNTIL THE COUNTY ACCEPTS OWNERSHIP OF THE SIGNAL. THIS INCLUDES PAYMENT OF ALL APPLICATION AND CONNECTION FEES TO THE MARION COUNTY 911 MANAGEMENT FOR THE CREATION OF A SERVVICE ADDRESS FOR THE METER.
5. PAY ITEM NO. 639-2-1: THE CONTRACTOR SHALL BE RESPONSIBLE FOR SIZING THE CONDUCTORS FOR THE POWER SERVICE.
6. PAY ITEM NO. 650-1-AB SHALL BE BLACK IN COLOR AND INCLUDE TUNNEL VISORS. ALL SIGNAL DISPLAYS SHALL BE L.E.D. AND BE EQUIPPED WITH YELLOW RETROREFLECTIVE BACKPLATE BORDERS.
7. PAY ITEM NO. 660-4-11/12 SHALL CONSIST OF AN ITERIS VANTAGE NEXT CCU (MODEL NEXT-CCU-SM4-TS2), ITERIS VANTAGE VECTOR (HYBRID VIDEO/RADAR) SENSORS FOR THE MAIN STREET APPROACHES, & ITERIS VANTAGE NEXT CAMERAS FOR THE SIDE STREET APPROACHES. THE EQUIPMENT SHALL INCLUDE THE COST OF POLE-MOUNTED LUMINAIRE ARMS AND HARDWARE TO EXTEND CAMERAS OVER THE ROADWAY AND MINIMIZE OCCLUSION. THE CONTRACTOR SHALL COORDINATE WITH THE SUPPLIER TO ENSURE RELIABLE OPERATION.
8. PAY ITEM NO. 660-1-11 SHALL INCLUDE APPROPRIATE PEDESTRIAN SIGNS AS INDICATED - FURNISHED AND INSTALLED. CONTRACTOR SHALL ENSURE THAT 30" X 48" FLAT LANDING AREA IS DIRECTLY IN FRONT OF THE PEDESTRIAN PUSH BUTTON. THE 48" DIMENSION SHOULD BE CENTERED ON THE PUSH BUTTON.
9. PAY ITEM NO. 670-5-161 SHALL INCLUDE A MOBOTREX/EAGLE NEMA TS-2 TYPE 1 CABINET (MODEL ELS1008 SIZE STRETCH P) WITH SIEMENS/YUNEX M50 ATC CONTROLLER (SEPAC 5.3 FIRMWARE), CYBER LOCK (PART CL-TC1), ALPHA UPS SIDE-MOUNT CABINET (MODEL SE48-1616), AND EDI MMU-16LEIP CONFLICT MONITOR.
10. PAY ITEM NO. 682-1-153 SHALL BE A SIQURA PTZ PD910 WITH SIQURA PM08 MOUNTING BRACKET.
11. PAY ITEM 694-1-10 SHALL BE RUCKUS LAYER 3 MANAGED FIELD ETHERNET SWITCH (MODEL ICX8200-24 WITHOUT POE).
12. PAY ITEM 694-8-1 SHALL BE SIMREX DATAMOVER WB-G58AC RADIO
13. PAY ITEM NO. 685-1-13 SHALL BE AN ALPHA FXM HP 1100 WITH AN 8 HOUR MINIMUM POWER SUPPLY, ALPHA UPS SIDE-MOUNT CABINET (MODEL SE48-1616) UNIVERSAL AUTOMATIC TRANSFER SWITCH (PART NO. 020-165-21), & UNIVERSAL GENERATOR TRANSFER SWITCH (PART NO. 020-165-21).
14. PAY ITEM 685-2-1 SHALL BE A DIGITAL LOGGERS ETHERNET POWER CONTROLLER 7.
15. PAY ITEM NO. 700-5-22 SHALL BE DOUBLE-SIDED AND POWERED BY A SEPARATE CIRCUIT BREAKER. SHALL INCLUDE A MASTER PHOTOCELL MOUNTED EITHER INSIDE THE CABINET WITH A 2" PLEXIGLASS WINDOW, OR NEAR THE ELECTRIC SERVICE WITHIN REACH OF A LIFT TRUCK. PHOTOCELL SHALL BE INSTALLED WHERE STREET LIGHTS DO NOT AFFECT OPERATION. SHALL INCLUDE THE HORIZONTAL BRACKET AND ALL HARDWARE NECESSARY FOR MOUNTING THE SIGN ON THE HORIZONTAL BRACKET AND MOUNTING THE BRACKET ON THE STRAIN POLE.
16. PAY ITEM 715-5-31 SHALL INCLUDE ALL ASSOCIATED COSTS FOR FURNISH AND INSTALLATION OF LUMINAIRE BRACKET ARM, LUMINAIRE AND ASSOCIATED APPURTENANCES.

QUANTITIES

INTERSECTION IMPROVEMENT QUANTITIES

BID NUMBER	FDOT PAY ITEM NUMBER	ITEM DESCRIPTION	QUANTITY	UNIT
1	101-1	MOBILIZATION	1	LS
2	102-1	MAINTENANCE OF TRAFFIC	1	LS
3	N/A	CONSTRUCTION LAYOUT SURVEY	1	LS
4	N/A	AS-BUILT PLANS	1	LS
5	104-10-3	SEDIMENT BARRIER (STANDARD)	3,874	LF
6	104-15	SOIL TRACKING PREVENTION DEVICE	1	EA
7	104-18	INLET PROTECTION SYSTEM	3	EA
8	110-1-1	CLEARING & GRUBBING	1.0	AC
9	110-4-10	REMOVAL OF EXISTING CONCRETE	190	SY
10	120-1	EXCAVATION	165.5	CY
11	120-6	EMBANKMENT	707.7	CY
12	160-4	TYPE B STABILIZATION(12")	1,056	SY
13	285-709	LIMEROCK BASE (10")	941	SY
14	334-1-13	SUPERPAVE ASPHALTIC CONCRETE, TRAFFIC LEVEL C, SP-12.5 (1.5")	77.6	TN
15	337-7-83	ASPHALT CONCRETE FRICTION COURSE, TRAFFIC C, FC-12.5, PG 76-22 (1.5")	77.6	TN
16	425-1-521	INLETS, DT BOT, TYPE C,<10'	1	EA
17	425-1-551	INLETS, DT BOT, TYPE E, <10'	2	EA
18	430-174-118	REINFORCED CONCRETE PIPE, 18"	386	LF
19	520-1-10	CONCRETE CURB & GUTTER, TYPE F	149	LF
20	520-5-16	TRAFFIC SEPARATOR CONCRETE- TYPE I, 8.5' WIDE	1,030	LF
21	522-1	CONCRETE SIDEWALK & DRIVEWAYS, 4" THICK	908	SY
22	522-2	CONCRETE SIDEWALK & DRIVEWAYS, 6" THICK	67	SY
23	527-2	DETECTABLE WARNINGS	106	SF
24	570-1-2	PERFORMANCE TURF, SOD	3,337	SY
25	700-1-600	SINGLE COLUMN GROUND SIGN ASSEMBLY, REMOVE	1	EA
26	706-1-3	RAISED PAVEMENT MARKER, TYPE B WITHOUT FINAL SURFACE MARKINGS	108	EA
27	710-80	PAINTED PAVEMENT MARKINGS - FINAL SURFACE	1	LS
28	711-11-123	THERMOPLASTIC, STANDARD, WHITE, SOLID, 12" FOR CROSSWALK	520	LF
29	711-11-125	THERMOPLASTIC, STANDARD, WHITE, SOLID, 24" FOR STOP LINE	128	LF
30	711-11-170	THERMOPLASTIC, STANDARD, WHITE, ARROW	10	EA
31	711-11-224	THERMOPLASTIC, STANDARD, YELLOW, SOLID, 18" FOR DIAGONAL OR CHEVRON	126	LF
32	711-14-125	THERMOPLASTIC, PREFORMED, WHITE, SOLID, 24" FOR CROSSWALK	267	LF
33	711-16-101	THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SOLID, 6"	0.268	GM
34	711-16-201	THERMOPLASTIC, STANDARD-OTHER SURFACES, YELLOW, SOLID, 6"	0.712	GM

TRAFFIC SIGNAL IMPROVEMENT QUANTITIES

BID NUMBER	FDOT PAY ITEM NUMBER	ITEM DESCRIPTION	QUANTITY	UNIT
1	630-2-11	CONDUIT, F&I, OPEN TRENCH	330	LF
2	630-2-12	CONDUIT, F&I, DIRECTIONAL BORE	275	LF
3	632-7-1	SIGNAL CABLE- NEW OR RECONSTRUCTED INTERSECTION, F&I	1	PI
4	634-4-153	SPAN WIRE ASSEMBLY, F&I, TWO POINT, BOX OR DROP BOX	1	PI
5	635-2-11	PULL & SPLICE BOX, F&I, 13"X24"	33	EA
6	639-1-122	ELECTRICAL POWER SERVICE, F&I, UNDERGROUND, METER PURCHASED BY CONTRACTOR	1	AS
7	639-2-1	ELECTRICAL SERVICE WIRE, FURNISH & INSTALL	80	LF
8	639-3-11	ELECTRICAL SERVICE DISCONNECT, F&I, POLE MOUNT	2	EA
9	641-2-12	PRESTRESSED CONCRETE POLE, F&I, TYPE P-II SERVICE POLE	1	EA
10	641-2-17	PRESTRESSED CONCRETE POLE, F&I, TYPE P-VII	4	EA
11	646-1-11	ALUMINUM SIGNALS POLE, PEDESTAL	8	EA
12	650-1-24	VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL POLYCARBONATE W/ALUM TOP, 3 SECTION, 1 W	8	AS
13	650-1-26	VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL POLYCARBONATE W/ALUM TOP, 4 SECTION, 1 W	2	AS
14	653-1-11	PEDESTRIAN SIGNAL, F&I LED COUNTDOWN, 1 WAY	8	AS
15	660-4-11	VEHICLE DETECTION SYSTEM- VIDEO, F&I CABINET EQUIPMENT	1	EA
16	660-4-12	VEHICLE DETECTION SYSTEM- VIDEO, F&I ABOVE GROUND EQUIPMENT	4	EA
17	665-1-11	PEDESTRIAN DETECTOR, F&I, STANDARD	8	EA
18	670-5-161	TRAFFIC CONTROLLER ASSEMBLY, F&I, NEMA W/STANDARD LOCK, 1 PREEMPTION	1	AS
19	682-1-163	ITS CCTV CAMERA, F&I, PRESSURIZED, IP, HIGH DEFINITION	1	EA
20	694-1-10	MANAGED FIELD ETHERNET SWITCH, LAYER 3, FURNISH & INSTALL	1	EA
21	694-8-1	WIRELESS COMMUNICATION DEVICE (RADIO), FURNISH & INSTALL	1	EA
22	685-1-13	UNINTERRUPTIBLE POWER SUPPLY, FURNISH AND INSTALL, LINE INTERACTIVE WITH CABINET	1	EA
23	685-2-1	REMOTE POWER MANAGEMENT UNIT-RPMU, FURNISH AND INSTALL	1	EA
24	700-3-201	SIGN PANEL, FURNISH & INSTALL, OVERHEAD	2	EA
25	700-5-22	INTERNALLY ILLUMINATED SIGN, F&I, OVERHEAD MOUNT, 12-18 SF	4	EA
26	715-1-12	LIGHTING CONDUCTORS, F&I, INSULATED, NO. 8 - 6	1445	LF
27	715-5-31	LUMINAIRE & BRACKET ARM- ALUMINUM, F&I NEW LUMINAIRE AND ARM ON NEW/EXISTING POLE	4	EA
		ALL TRAFFIC SIGNAL EQUIPMENT MUST BE CONSISTENT WITH MARION COUNTY TRAFFIC CONTROL STANDARDS. CONTRACTOR SHALL COORDINATE WITH MARION COUNTY TO CONFIRM THAT EQUIPMENT STANDARDS HAVE NOT CHANGED SINCE THE TIME OF PUBLICATION OF THESE PLANS PRIOR TO ORDERING AND PROCUREMENT.		

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SUNSHINE STATE ONE CALL OF FLORIDA, INC.

No.	REVISIONS	DATE	BY
0	NOT FOR CONSTRUCTION	- -	KHA

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1700 SE 17TH STREET, SUITE 200, OCALA, FL 34471
PHONE: 352-579-8100
WWW.KIMLEY-HORN.COM REGISTRY # 3018

LICENSED PROFESSIONAL: AMBER L. GARTNER, P.E.

LICENSE NUMBER: 72294

DATE: ____

KHA PROJECT: 242097001

DATE: MAY 2026

SCALE: AS SHOWN

DESIGNED BY: KHA

DRAWN BY: KHA

CHECKED BY: KHA

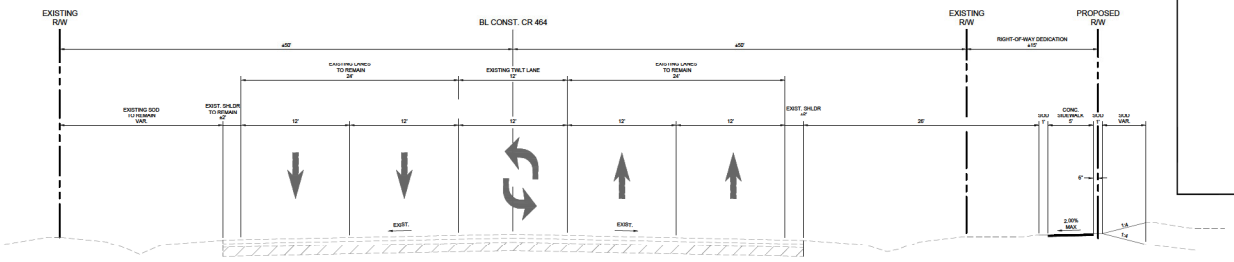
PAY ITEMS AND QUANTITIES

MARICAMP ROADAT SE 55TH PLACE IMPROVEMENT PLANS

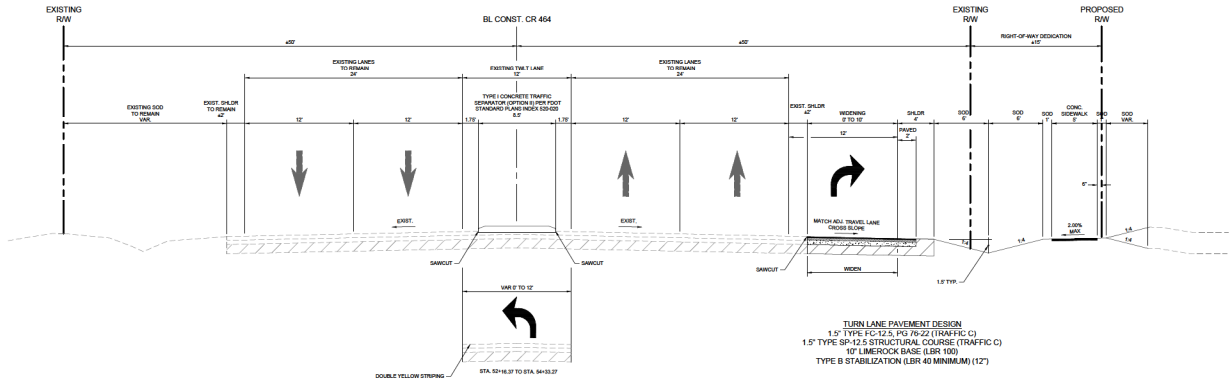
PREPARED FOR OCALA DEVELOPMENT PARTNERS, LLC

MARION COUNTY FLORIDA

SHEET NUMBER C-04



TYPICAL SECTION 1
STA.44+18.07 TO STA.46+26.87
DESIGN SPEED = 50 MPH



TYPICAL SECTION 2
STA. 50+92.37 TO STA. 54+33.37
DESIGN SPEED = 50 MPH

TURN LANE PAVEMENT DESIGN
1.5" TYPE FC-12.5, PG 76-22 (TRAFFIC C)
1.5" TYPE SP-12.5 STRUCTURAL COURSE (TRAFFIC C)
10" LIMEROCK BASE (LBR 100)
TYPE B STABILIZATION (LBR 40 MINIMUM) (12")

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No.	REVISIONS	DATE	BY
0	NOT FOR CONSTRUCTION	-	KHA

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WWW.KIMLEY-HORN.COM REGISTRY # 3018

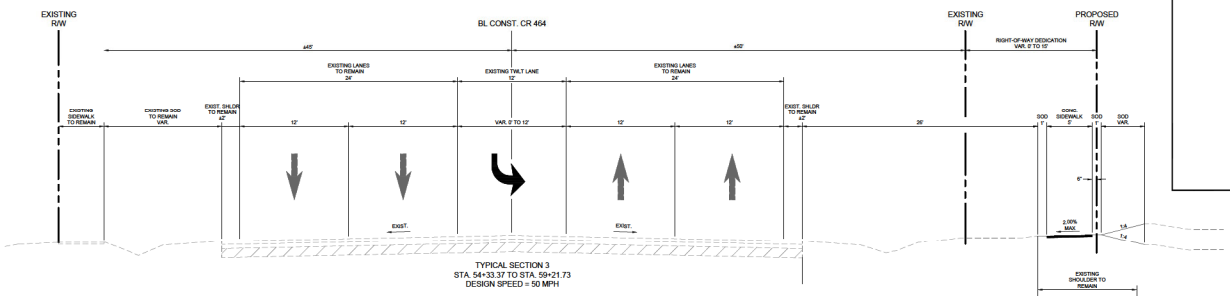
LICENSED PROFESSIONAL: AMBER L. GARTNER, P.E.
FLORIDA LICENSE NUMBER: 72224

KHA PROJECT: 242097001
DATE: MAY 2026
SCALE: AS SHOWN
DESIGNED BY: KHA
DRAWN BY: KHA
CHECKED BY: KHA
DATE:

TYPICAL SECTIONS

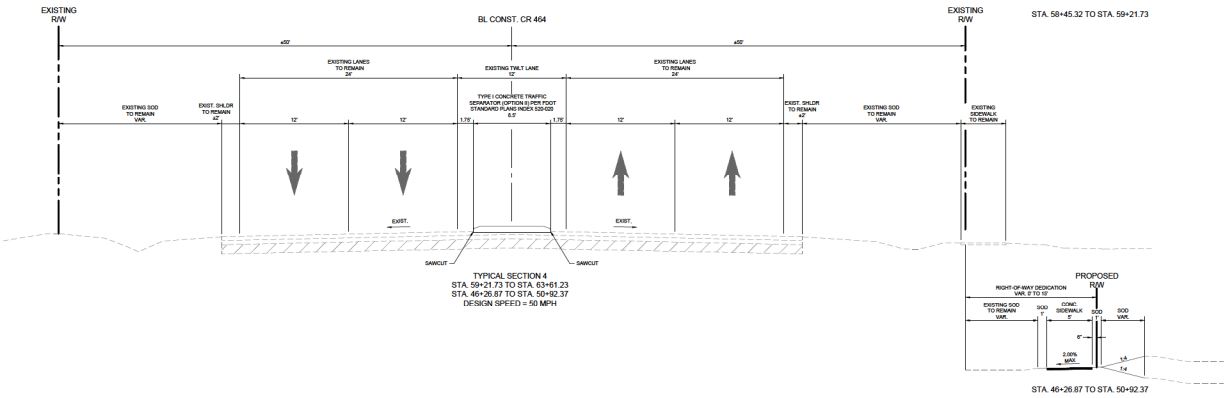
MARICAMP ROAD AT SE 55TH PLACE IMPROVEMENT PLANS
PREPARED FOR
OCALA DEVELOPMENT PARTNERS, LLC
MARION COUNTY FLORIDA

SHEET NUMBER
C-05



TYPICAL SECTION 3
STA. 54+33.37 TO STA. 59+21.73
DESIGN SPEED = 50 MPH

STA. 58+45.32 TO STA. 59+21.73



TYPICAL SECTION 4
STA. 59+21.73 TO STA. 63+61.23
STA. 46+26.87 TO STA. 50+92.37
DESIGN SPEED = 50 MPH

STA. 46+26.87 TO STA. 50+92.37

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No.	REVISIONS	DATE	BY
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WWW.KIMLEY-HORN.COM REGISTRY # 3109

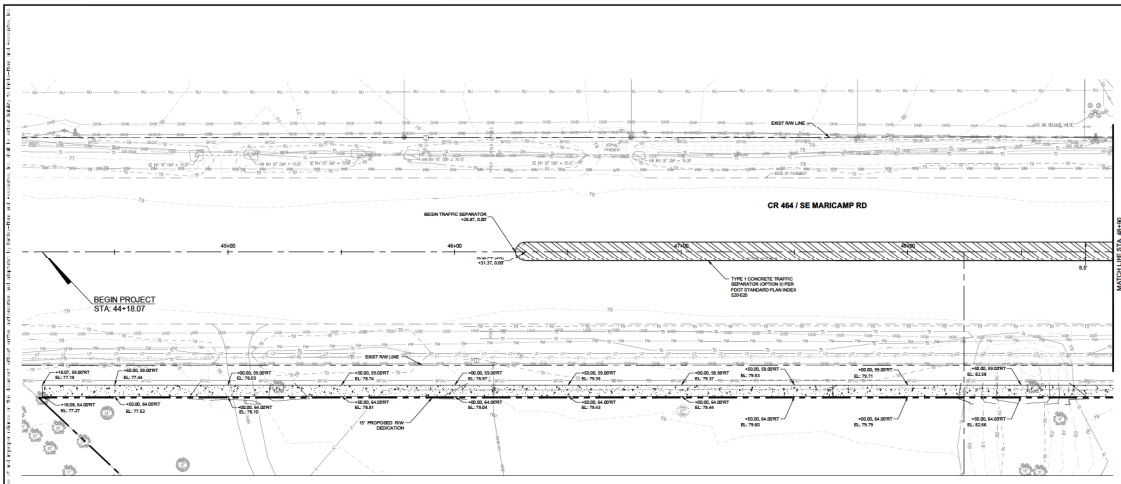
LICENSED PROFESSIONAL: AMBER L. GARTNER, P.E.
FLORIDA LICENSE NUMBER 72234

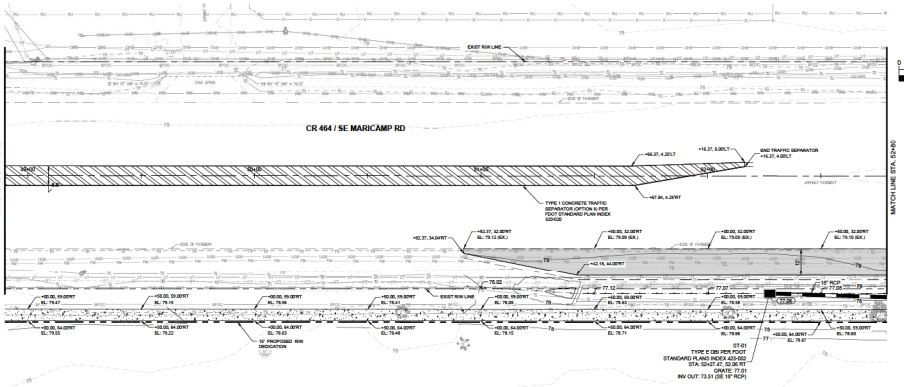
KHA PROJECT 242097001
DATE MAY 2026
SCALE AS SHOWN
DESIGNED BY KHA
DRAWN BY KHA
CHECKED BY KHA
DATE: —

TYPICAL SECTIONS

MARICAMP ROAD AT SE 55TH PLACE IMPROVEMENT PLANS
PREPARED FOR
OCALA DEVELOPMENT PARTNERS, LLC
MARION COUNTY FLORIDA

SHEET NUMBER
C-06





PAVEMENT LEGEND

- PAVEMENT WIDENING SECTION
- TYPE 1 CONCRETE TRAFFIC SEPARATOR
- 4" THICK CONCRETE SIDEWALK

DRAINAGE LEGEND

- 99.99 - PROPOSED SPOT ELEVATION
- D-00 - STORM DRAINAGE STRUCTURE LABEL
- EXISTING STORMWATER MANHOLE
- PROPOSED STORM PIPE
- EXISTING WATER MAIN
- EXISTING FORCE MAIN
- 80 - PROPOSED CONTOURS
- 80 - EXISTING CONTOURS

CURB LEGEND

CR-X - TYPE CR-X CURB RAMP (PER FDOT INDEX NO. 522)

NOTES:

1. CURB RAMPS AND DETECTABLE WARNING SURFACES SHALL BE CONSTRUCTED BASED ON FDOT FY 2026-27 STANDARDS IN ANY FOR ROAD AND BRIDGE CONSTRUCTION FY 2026-27 AND AMENDED SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION FY 2026-27. ALL CURB RAMPS SHALL INCLUDE DETECTABLE WARNING SURFACES.
2. BEFORE PLACING PAVEMENT, CONTRACTOR SHALL VERIFY THAT SUITABLE ACCESSIBLE PEDESTRIAN ROUTES EXIST FOR ALL PEDESTRIAN CROSSWALKS AND ACCESSIBLE ROUTES. IN NO CASE SHALL AN ACCESSIBLE RAMP SLOPE EXCEED 8.33%, IN NO CASE SHALL SIDEWALK, OR CROSSWALK CROSS SLOPE EXCEED 2.00%, IN NO CASE SHALL LONGITUDINAL SIDEWALK SLOPE EXCEED 5.00%. CONTRACTOR IS RESPONSIBLE FOR VERIFYING EXISTING CROSS SLOPES AND LONGITUDINAL SLOPES AT THE CONNECTION POINTS TO PROPOSED SIDEWALK. CONTRACTOR SHALL CONTACT ENGINEER IF EXISTING MEASURED SLOPES ARE NOT ADA COMPLIANT.
3. CONTRACTOR SHALL TAKE FIELD SLOPE MEASUREMENTS ON FINISHED SUBGRADE AND FORM BOARDS PRIOR TO PLACING PAVEMENT TO VERIFY THAT ADA SLOPE REQUIREMENTS ARE PROVIDED. CONTRACTOR SHALL CONTACT ENGINEER PRIOR TO PAVING IF ANY EXCESSIVE SLOPES ARE ENCOUNTERED.
4. STORM PIPE MATERIALS SHALL BE A-2000 PVC, HP STORM, RIGID WALL WATER TIGHT HDPE, OR RCP, AND CONFORM WITH THE LATEST EDITION OF THE FDOT STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION.
5. ALL FINAL STORM DRAIN MATERIALS SHALL BE APPROVED BY THE ENGINEER OF RECORD PRIOR TO ORDERING AND PROCUREMENT AND NOTED ON THE RECORD DRAWINGS. LAST RUN OF STORM PIPE TO DRAIN SHALL BE RCP.
6. ALL DISTURBED AREAS IN THE RIGHT-OF-WAY TO BE SODDED WITH BAHIA.
7. CONTRACTOR TO FIELD VERIFY LOCATION AND ELEVATION OF ALL EXISTING WATER MAINS AND FORCE MAINS IMMEDIATELY PRIOR TO CONSTRUCTION. CONTRACTOR TO COORDINATE AN ON-SITE MEETING WITH MARION COUNTY UTILITIES PRIOR TO CONSTRUCTING TURN LANE IMPROVEMENTS OVER THE EXISTING FORCE MAIN.

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No.	REVISIONS	DATE	BY
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PHONE: 352-579-8200
WWW.KIMLEY-HORN.COM REGISTRY # 3018

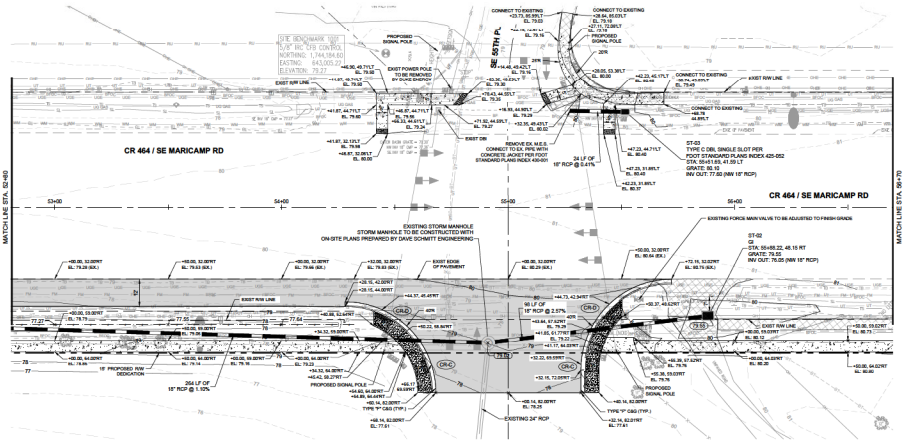
LICENSED PROFESSIONAL: AMBER L. GARTNER, P.E.
FLORIDA LICENSE NUMBER: 72294
DATE: ____

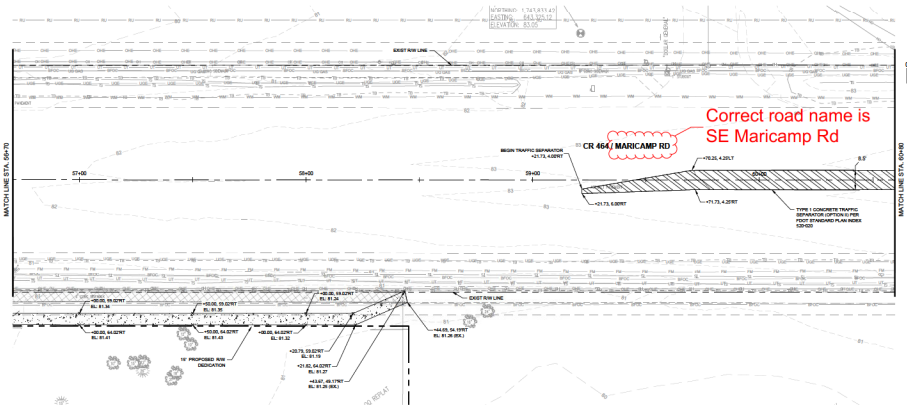
KHA PROJECT: 242097001
DATE: MAY 2026
SCALE: AS SHOWN
DESIGNED BY: KHA
DRAWN BY: KHA
CHECKED BY: KHA

IMPROVEMENT PLANS

MARICAMP ROAD AT SE 55TH PLACE IMPROVEMENT PLANS
PREPARED FOR
OCALA DEVELOPMENT PARTNERS, LLC
MARION COUNTY FLORIDA

SHEET NUMBER
C-07





PAVEMENT LEGEND

- PAVEMENT WIDENING SECTION
- TYPE 1 CONCRETE TRAFFIC SEPARATOR
- 4" THICK CONCRETE SIDEWALK
- 6" THICK CONCRETE SIDEWALK
- CONCRETE SIDEWALK AND ASPHALT DRIVEWAY REMOVAL

DRAINAGE LEGEND

- 100.00 - PROPOSED SPOT ELEVATION
- EXISTING STORMWATER MANHOLE
- PROPOSED STORM PIPE
- EXISTING WATER MAIN
- EXISTING FORCE MAIN
- PROPOSED CONTOURS
- EXISTING CONTOURS

CURB LEGEND

CR-X - TYPE CR-X CURB RAMP (PER FDOT INDEX NO. 522)

NOTES:

1. CURB RAMPS AND DETECTABLE WARNING SURFACES SHALL BE CONSTRUCTED BASED ON FDOT FY 2026-27 STANDARDS AND FOR ROAD AND BRIDGE CONSTRUCTION FY 2026-27. ALL CURB RAMPS SHALL INCLUDE DETECTABLE WARNING SURFACES.
2. BEFORE PLACING PAVEMENT, CONTRACTOR SHALL VERIFY THAT SUITABLE ACCESSIBLE PEDESTRIAN ROUTES EXIST FROM THE PROPERTY LINE TO BUILDINGS AND ACCESSIBLE ROUTES. IN NO CASE SHALL AN ACCESSIBLE RAMP SLOPE EXCEED 8.33%, IN NO CASE SHALL SIDEWALK, OR CROSSWALK CROSS SLOPE EXCEED 2.00%, IN NO CASE SHALL LONGITUDINAL SIDEWALK SLOPE EXCEED 5.00%. CONTRACTOR IS RESPONSIBLE FOR VERIFYING EXISTING CROSS SLOPES AND LONGITUDINAL SLOPES AT THE CONNECTION POINTS TO PROPOSED SIDEWALK. CONTRACTOR SHALL CONTACT ENGINEER IF EXISTING MEASURED SLOPES ARE NOT ADA COMPLIANT.
3. CONTRACTOR SHALL TAKE FIELD SLOPE MEASUREMENTS ON FINISHED SUBGRADE AND FORM BOARDS PRIOR TO PLACING PAVEMENT TO VERIFY THAT ADA SLOPE REQUIREMENTS ARE PROVIDED. CONTRACTOR SHALL CONTACT ENGINEER PRIOR TO PAVING IF ANY EXCESSIVE SLOPES ARE ENCOUNTERED.
4. STORM PIPE MATERIALS SHALL BE A-2000 PVC, HP STORM, RIGID WALL WATER TIGHT HDPE, OR RCP, AND CONFORM WITH THE LATEST EDITION OF THE FDOT STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION.
5. ALL FINAL STORM DRAIN MATERIALS SHALL BE APPROVED BY THE ENGINEER OF RECORD PRIOR TO ORDERING AND PROCUREMENT AND NOTED ON THE RECORD DRAWINGS. LAST RUN OF STORM PIPE TO DRAIN SHALL BE RCP.
6. ALL DISTURBED AREAS IN THE RIGHT-OF-WAY TO BE SODDED WITH BAHIA.
7. CONTRACTOR TO FIELD VERIFY LOCATION AND ELEVATION OF ALL EXISTING WATER MAINS AND FORCE MAINS IMMEDIATELY PRIOR TO CONSTRUCTION. CONTRACTOR TO COORDINATE AN ON-SITE MEETING WITH MARION COUNTY UTILITIES PRIOR TO CONSTRUCTING TURN LANE IMPROVEMENTS OVER THE EXISTING FORCE MAIN.

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WWW.KIMLEY-HORN.COM REGISTRY # 3016

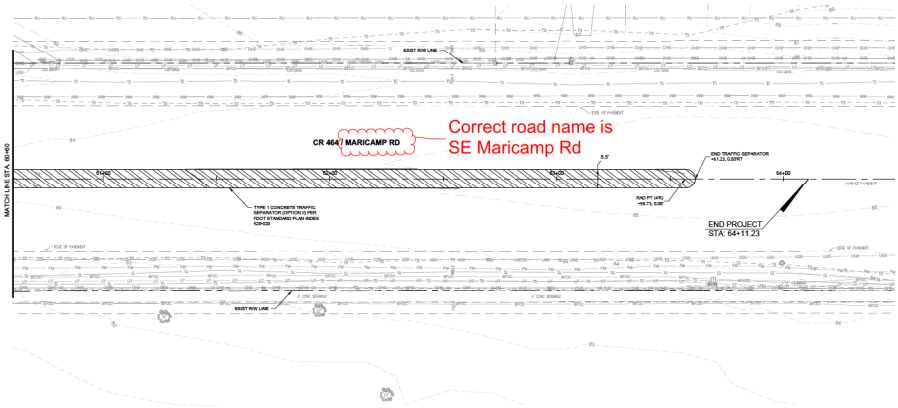
LICENSED PROFESSIONAL ENGINEER: JAMIEL L. GARTNER, P.E.
FLORIDA LICENSE NUMBER: 72294
DATE: ____

KHA PROJECT: 242097001
DATE: MAY 2026
SCALE: AS SHOWN
DESIGNED BY: KHA
DRAWN BY: KHA
CHECKED BY: KHA

IMPROVEMENT PLANS

MARICAMP ROAD AT SE 55TH PLACE IMPROVEMENT PLANS
PREPARED FOR
OCALA DEVELOPMENT PARTNERS, LLC
MARION COUNTY FLORIDA

SHEET NUMBER
C-08



NORTH

GRAPHIC SCALE IN FEET
0 10 20 40

PAVEMENT LEGEND

- PAVEMENT WIDENING SECTION
- TYPE 1 CONCRETE TRAFFIC SEPARATOR
- 4" THICK CONCRETE SIDEWALK

DRAINAGE LEGEND

- 59.30 - PROPOSED SPOT ELEVATION
- D-00 - STORM DRAINAGE STRUCTURE LABEL
- EXISTING STORMWATER MANHOLE
- PROPOSED STORM PIPE
- EXISTING WATER MAIN
- EXISTING FORCE MAIN
- 90 - PROPOSED CONTOURS
- 85 - EXISTING CONTOURS

CURB LEGEND

- CR-X - TYPE CR-X CURB RAMP (PER FDOT INDEX NO. 522)

NOTES:

1. CURB RAMPS AND DETECTABLE WARNING SURFACES SHALL BE CONSTRUCTED BASED ON FDOT FY 2026-27 STANDARDS IN ANY ROW ROADWAY IMPROVEMENTS AND FDOT FY 2025-26 STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION FY 2026-27. ALL CURB RAMPS SHALL INCLUDE DETECTABLE WARNING SURFACES.
2. BEFORE PLACING PAVEMENT, CONTRACTOR SHALL VERIFY THAT SUITABLE ACCESSIBLE PEDESTRIAN ACCESS ROUTES EXIST BETWEEN PARKING SPACES AND ACCESSIBLE ROUTES. IN NO CASE SHALL AN ACCESSIBLE RAMP SLOPE EXCEED 8.33%, IN NO CASE SHALL SIDEWALK OR CROSSWALK CROSS SLOPE EXCEED 2.083%, IN NO CASE SHALL LONGITUDINAL SIDEWALK SLOPE EXCEED 5.00%. CONTRACTOR IS RESPONSIBLE FOR VERIFYING EXISTING CROSS SLOPES AND LONGITUDINAL SLOPES AT THE CONNECTION POINTS TO PROPOSED SIDEWALK. CONTRACTOR SHALL CONTACT ENGINEER IF EXISTING MEASURED SLOPES ARE NOT ADA COMPLIANT.
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0	NOT FOR CONSTRUCTION	-	KHA

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1700 SE 17TH STREET, SUITE 200, OCALA, FL 34471
PHONE: 352-579-8200 FAX: 352-629-8183
WWW.KIMLEY-HORN.COM REGISTRY # 3018

LICENSED PROFESSIONAL
AMBER L. GARTNER, P.E.
FLORIDA LICENSE NUMBER
72284
DATE:

KHA PROJECT
242097001
DATE
MAY 2026
SCALE AS SHOWN
DESIGNED BY KHA
DRAWN BY KHA
CHECKED BY KHA

IMPROVEMENT PLANS

MARICAMP ROAD AT
SE 55TH PLACE
IMPROVEMENT PLANS
PREPARED FOR
OCALA DEVELOPMENT PARTNERS, LLC
MARION COUNTY FLORIDA

SHEET NUMBER
C-09

No.	REVISIONS	DATE	BY
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LICENSED PROFESSIONAL

AMBER L. GARTNER, P.E.

FLORIDA LICENSE NUMBER 72294

DATE: ____

KHA PROJECT 242097001

DATE MAY 2026

SCALE AS SHOWN

DESIGNED BY KHA

DRAWN BY KHA

CHECKED BY KHA

CROSS SECTIONS

MARICAMP ROAD AT SE 55TH PLACE IMPROVEMENT PLANS

PREPARED FOR

OCALA DEVELOPMENT PARTNERS, LLC

MARION COUNTY FLORIDA

SHEET NUMBER

XS-01

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LICENSED PROFESSIONAL

AMBER L. GARTNER, P.E.

FLORIDA LICENSE NUMBER 72284

KHA PROJECT 242097001

DATE MAY 2026

SCALE AS SHOWN

DESIGNED BY KHA

DRAWN BY KHA

CHECKED BY KHA

DATE: ——

CROSS SECTIONS

MARICAMP ROAD AT SE 55TH PLACE IMPROVEMENT PLANS

PREPARED FOR

OCALA DEVELOPMENT PARTNERS, LLC

MARION COUNTY FLORIDA

SHEET NUMBER

XS-02

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PH: 352-579-8100
WWW.KIMLEY-HORN.COM REGISTRY # 3109

LICENSED PROFESSIONAL

AMBER L. GARTNER, P.E.

FLORIDA LICENSE NUMBER 72284

DATE: ____

KHA PROJECT 242097001

DATE MAY 2026

SCALE AS SHOWN

DESIGNED BY KHA

DRAWN BY KHA

CHECKED BY KHA

CROSS SECTIONS

MARICAMP ROAD AT SE 55TH PLACE IMPROVEMENT PLANS

PREPARED FOR

OCALA DEVELOPMENT PARTNERS, LLC

MARION COUNTY FLORIDA

SHEET NUMBER

XS-03

CALL 2 BUSINESS DAYS BEFORE YOU DIG IT'S THE LAW! DIAL 811

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0	NOT FOR CONSTRUCTION	-	KHA

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PH: 352-622-1740
WWW.KIMLEY-HORN.COM REGISTRY # 3109

LICENSED PROFESSIONAL

AMBER L. GARTNER, P.E.

FLORIDA LICENSE NUMBER 72284

KHA PROJECT 242097001

DATE MAY 2026

SCALE AS SHOWN

DESIGNED BY KHA

DRAWN BY KHA

CHECKED BY KHA

DATE: —

CROSS SECTIONS

MARICAMP ROAD AT SE 55TH PLACE IMPROVEMENT PLANS

PREPARED FOR

OCALA DEVELOPMENT PARTNERS, LLC

MARION COUNTY FLORIDA

SHEET NUMBER

XS-04

0 10 20
HORIZONTAL

0 5 10
VERTICAL

No.	REVISIONS	DATE	BY
0	NOT FOR CONSTRUCTION	-	KHA

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PH: 352-622-1740
WWW.KIMLEY-HORN.COM REGISTRY # 3109

LICENSED PROFESSIONAL
AMBER L. GARTNER, P.E.
FLORIDA LICENSE NUMBER
72284
DATE: —

KHA PROJECT
242097001
DATE
MAY 2026
SCALE AS SHOWN
DESIGNED BY KHA
DRAWN BY KHA
CHECKED BY KHA

CROSS SECTIONS

MARICAMP ROADAT
SE 55TH PLACE
IMPROVEMENT PLANS
PREPARED FOR
OCALA DEVELOPMENT PARTNERS, LLC
MARION COUNTY FLORIDA

SHEET NUMBER
XS-05

CALL 2 BUSINESS DAYS BEFORE YOU DIG
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0	NOT FOR CONSTRUCTION	-	KHA

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PH: 352-622-1740
WWW.KIMLEY-HORN.COM REGISTRY # 3109

LICENSED PROFESSIONAL
AMBER L. GARTNER, P.E.
FLORIDA LICENSE NUMBER
72224
DATE: —

KHA PROJECT
242097001
DATE
MAY 2026
SCALE AS SHOWN
DESIGNED BY KHA
DRAWN BY KHA
CHECKED BY KHA

CROSS SECTIONS

MARICAMP ROAD AT
SE 55TH PLACE
IMPROVEMENT PLANS
PREPARED FOR
OCALA DEVELOPMENT PARTNERS, LLC
MARION COUNTY FLORIDA

SHEET NUMBER
XS-06

No.	REVISIONS	DATE	BY
0	NOT FOR CONSTRUCTION	-	KHA

Kimley»Horn
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1700 SE 17TH STREET, SUITE 200, OCALA, FL 34471
PH: 352-622-1740
WWW.KIMLEY-HORN.COM REGISTRY # 3109

LICENSED PROFESSIONAL
AMBER L. GARTNER, P.E.
FLORIDA LICENSE NUMBER
72224
DATE: —

KHA PROJECT
242097001
DATE
MAY 2026
SCALE AS SHOWN
DESIGNED BY KHA
DRAWN BY KHA
CHECKED BY KHA

CROSS SECTIONS

MARICAMP ROAD AT
SE 55TH PLACE
IMPROVEMENT PLANS
PREPARED FOR
OCALA DEVELOPMENT PARTNERS, LLC
MARION COUNTY FLORIDA

SHEET NUMBER
XS-07

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PH: 352-579-8100
WWW.KIMLEY-HORN.COM REGISTRY # 3109

LICENSED PROFESSIONAL

AMBER L. GARTNER, P.E.

FLORIDA LICENSE NUMBER 72294

KHA PROJECT 242097001

DATE MAY 2026

SCALE AS SHOWN

DESIGNED BY KHA

DRAWN BY KHA

CHECKED BY KHA

DATE: ____

CROSS SECTIONS

MARICAMP ROAD AT SE 55TH PLACE IMPROVEMENT PLANS

PREPARED FOR

OCALA DEVELOPMENT PARTNERS, LLC

MARION COUNTY FLORIDA

SHEET NUMBER

XS-08

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WWW.KIMLEY-HORN.COM REGISTRY # 3016

LICENSED PROFESSIONAL
AMBER L. GARTNER, P.E.
FLORIDA LICENSE NUMBER
72284
DATE: ____

KHA PROJECT
242097001
DATE
MAY 2026
SCALE AS SHOWN
DESIGNED BY KHA
DRAWN BY KHA
CHECKED BY KHA

CROSS SECTIONS

MARICAMP ROAD AT SE 55TH PLACE IMPROVEMENT PLANS
PREPARED FOR
OCALA DEVELOPMENT PARTNERS, LLC
MARION COUNTY FLORIDA

SHEET NUMBER
XS-09

No.	REVISIONS	DATE	BY
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LICENSED PROFESSIONAL
AMBER L. GARTNER, P.E.
FLORIDA LICENSE NUMBER
72284
DATE: ____

KHA PROJECT
242097001
DATE
MAY 2026
SCALE AS SHOWN
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DRAWN BY KHA
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CROSS SECTIONS

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MARICAMP ROADAT
SE 55TH PLACE
IMPROVEMENT PLANS
PREPARED FOR
OCALA DEVELOPMENT PARTNERS, LLC
MARION COUNTY FLORIDA

SHEET NUMBER
XS-10

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LICENSED PROFESSIONAL

AMBER L. GARTNER, P.E.

FLORIDA LICENSE NUMBER 72294

DATE: ____

KHA PROJECT 242097001

DATE MAY 2026

SCALE AS SHOWN

DESIGNED BY KHA

DRAWN BY KHA

CHECKED BY KHA

CROSS SECTIONS

MARICAMP ROADAT SE 55TH PLACE IMPROVEMENT PLANS

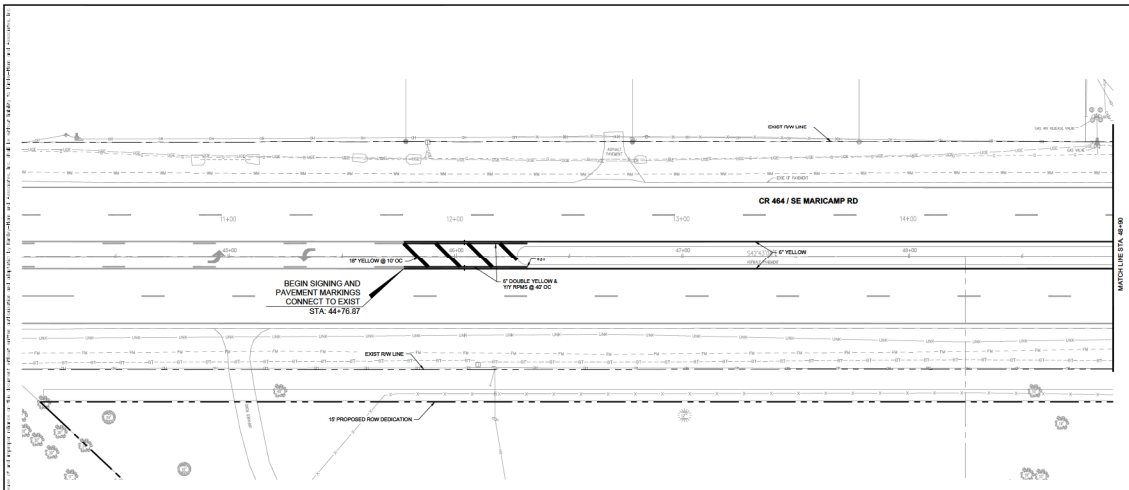
PREPARED FOR

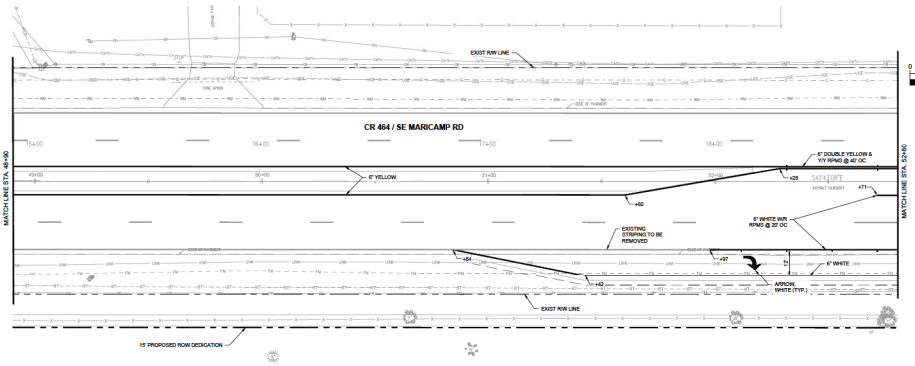
OCALA DEVELOPMENT PARTNERS, LLC

MARION COUNTY FLORIDA

SHEET NUMBER

XS-11





SIGNING AND PAVEMENT MARKING NOTES

1. ALL SIGNING AND PAVEMENT MARKING SHALL CONFORM TO THE FDOT FY 2026-27 STANDARD PLANS FOR ROAD AND BRIDGE CONSTRUCTION, DIVISIONS II AND III OF THE FDOT STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION DATED FY 2026-27, AND THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), 11TH EDITION, INCLUDING ANY REVISIONS OF THE AFOREMENTIONED MANUALS.
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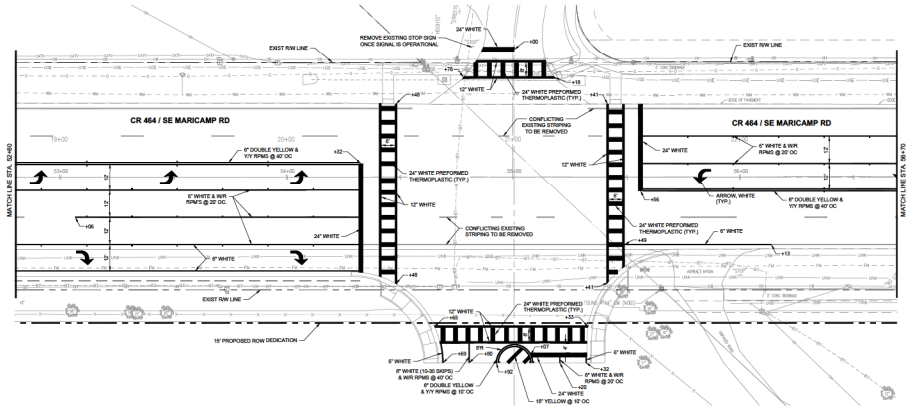
LICENSED PROFESSIONAL: AMBER L. GARTNER, P.E.
FLORIDA LICENSE NUMBER: 72284
DATE: ____

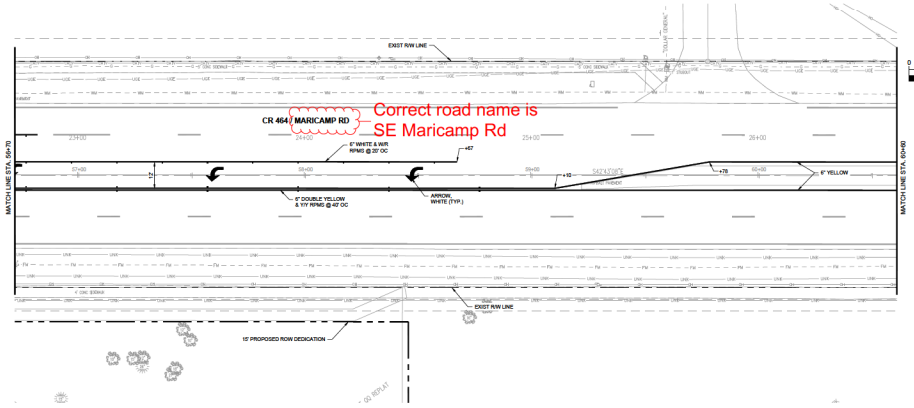
KHA PROJECT: 242097001
DATE: MAY 2026
SCALE: AS SHOWN
DESIGNED BY: KHA
DRAWN BY: KHA
CHECKED BY: KHA

SIGNING AND MARKING PLAN

MARICAMP ROADAT SE 55TH PLACE IMPROVEMENT PLANS
PREPARED FOR
OCALA DEVELOPMENT PARTNERS, LLC
MARION COUNTY FLORIDA

SHEET NUMBER
SM-01





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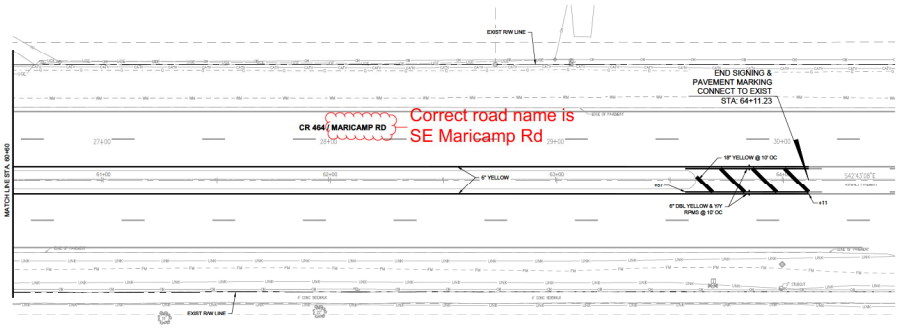
LICENSED PROFESSIONAL
AMBER L. GARTNER, P.E.
FLORIDA LICENSE NUMBER 72224
DATE: ____

KHA PROJECT 242097001
DATE MAY 2026
SCALE AS SHOWN
DESIGNED BY KHA
DRAWN BY KHA
CHECKED BY KHA

SIGNING AND MARKING PLAN

MARICAMP ROAD AT SE 55TH PLACE IMPROVEMENT PLANS
PREPARED FOR
OCALA DEVELOPMENT PARTNERS, LLC
MARION COUNTY FLORIDA

SHEET NUMBER
SM-02



GRAPHIC SCALE IN FEET
0 10 20 40

NORTH

SIGNING AND PAVEMENT MARKING NOTES

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WWW.KIMLEY-HORN.COM REGISTRY # 3018

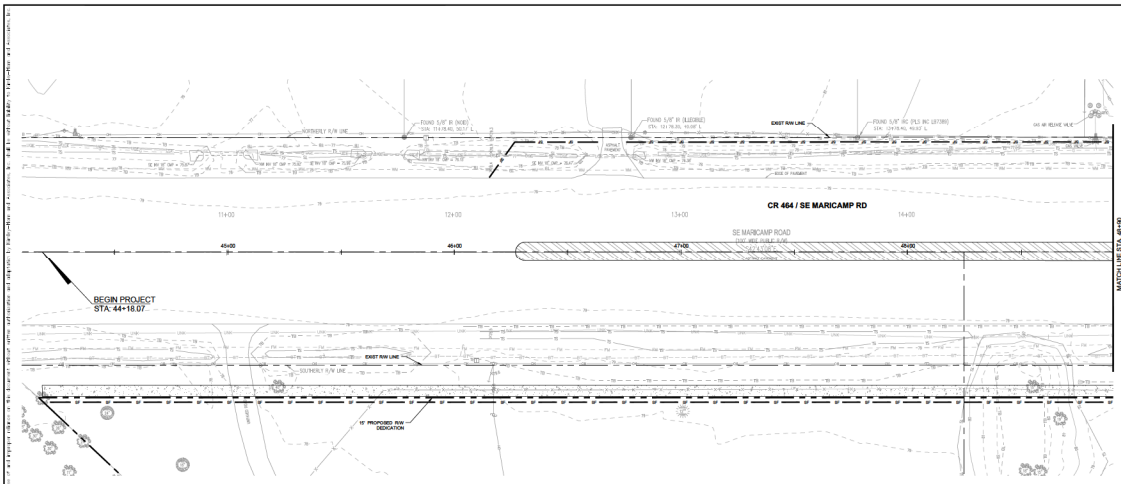
LICENSED PROFESSIONAL
AMBER L. GARTNER, P.E.
FLORIDA LICENSE NUMBER
72284
DATE: ____

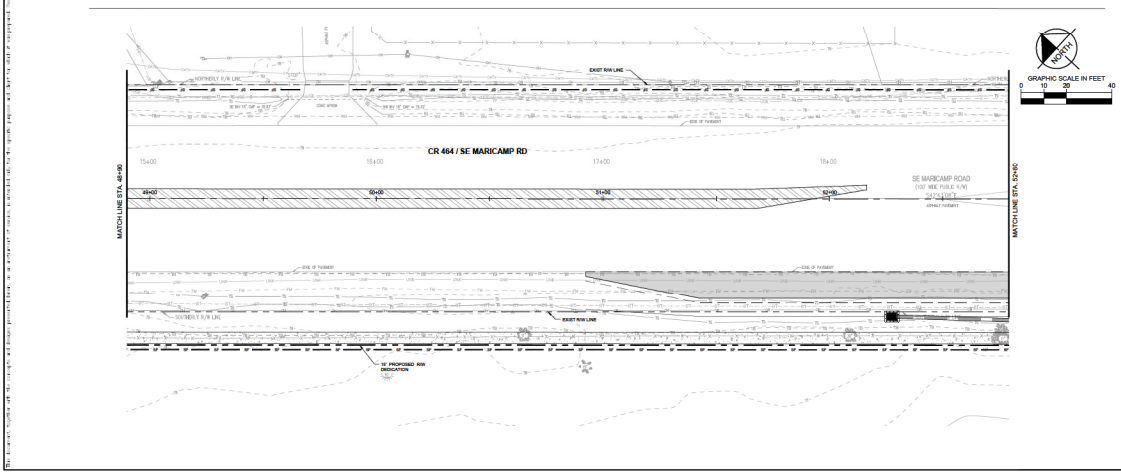
KHA PROJECT
242097001
DATE
MAY 2026
SCALE AS SHOWN
DESIGNED BY KHA
DRAWN BY KHA
CHECKED BY KHA

SIGNING AND MARKING PLAN

MARICAMP ROAD AT
SE 55TH PLACE
IMPROVEMENT PLANS
PREPARED FOR
OCALA DEVELOPMENT PARTNERS, LLC
MARION COUNTY FLORIDA

SHEET NUMBER
SM-03





EROSION CONTROL LEGEND

- LEGEND
- LINEAR TYPE SEDIMENT BARRIER (SYNTHETIC BALES) PER FDOT EROSION & SEDIMENT CONTROL MANUAL
- SF — DENOTES SEDIMENT BARRIER (STAKED SILT FENCE) PER FDOT EROSION & SEDIMENT CONTROL MANUAL

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LICENSED PROFESSIONAL: AMBER L. GARTNER, P.E.

FLORIDA LICENSE NUMBER: 72294

DATE: ____

KHA PROJECT: 242097001

DATE: MAY 2026

SCALE: AS SHOWN

DESIGNED BY: KHA

DRAWN BY: KHA

CHECKED BY: KHA

EROSION CONTROL PLAN

MARICAMP ROAD AT SE 55TH PLACE IMPROVEMENT PLANS

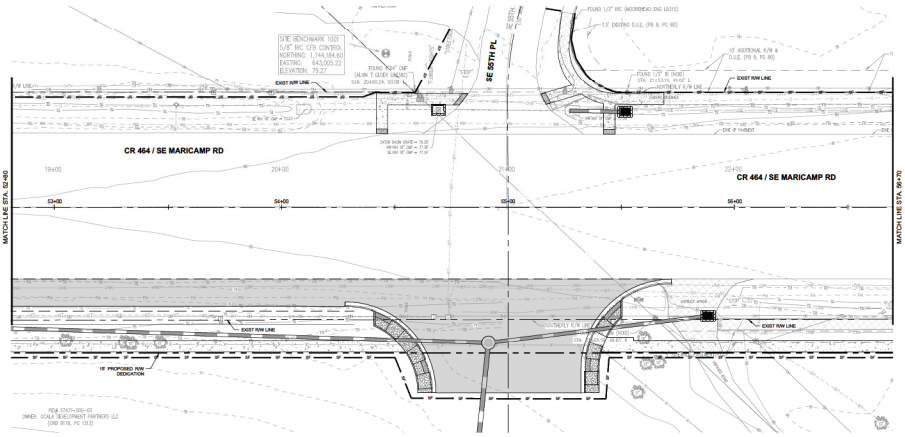
PREPARED FOR

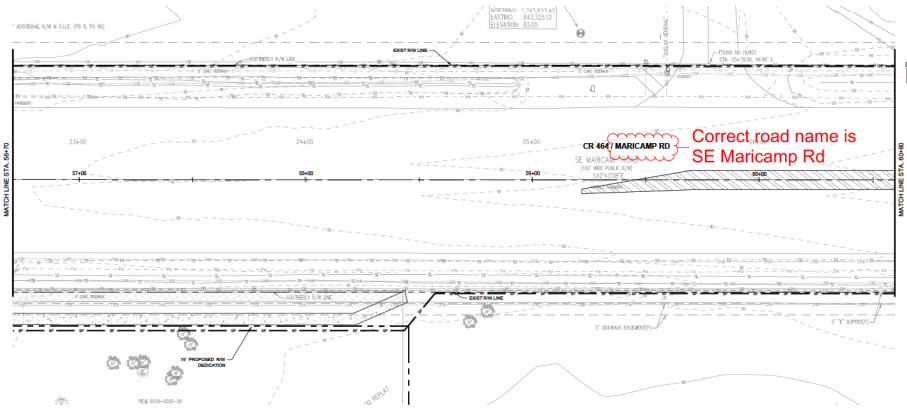
OCALA DEVELOPMENT PARTNERS, LLC

MARION COUNTY FLORIDA

SHEET NUMBER

C-10





EROSION CONTROL LEGEND

- DENOTES SEDIMENT BARRIER (SYNTHETIC BALES) PER FDOT EROSION & SEDIMENT CONTROL MANUAL
- DENOTES SEDIMENT BARRIER (STAKED SILT FENCE) PER FDOT EROSION & SEDIMENT CONTROL MANUAL

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LICENSED PROFESSIONAL: AMBER L. GARTNER, P.E.
FLORIDA LICENSE NUMBER 72234

KHA PROJECT 242097001
DATE MAY 2026
SCALE AS SHOWN
DESIGNED BY KHA
DRAWN BY KHA
CHECKED BY KHA

EROSION CONTROL PLAN

MARICAMP ROAD AT SE 55TH PLACE IMPROVEMENT PLANS
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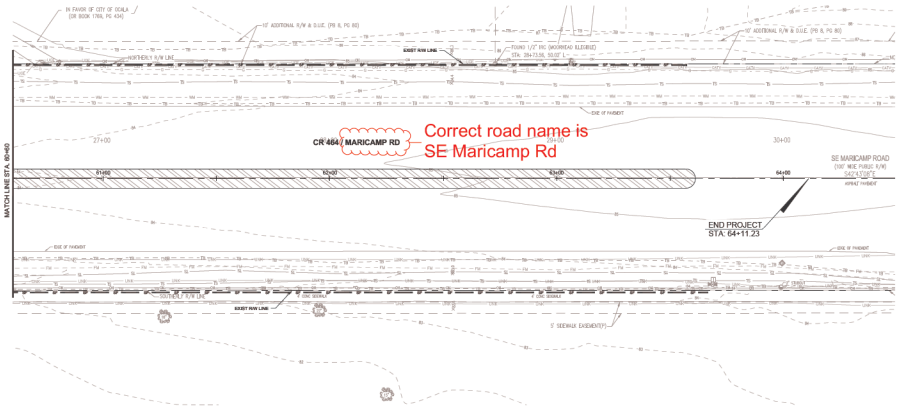
OCALA DEVELOPMENT PARTNERS, LLC
MARION COUNTY FLORIDA

SHEET NUMBER
C-11



EROSION CONTROL LEGEND

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PHONE: 352-622-0507
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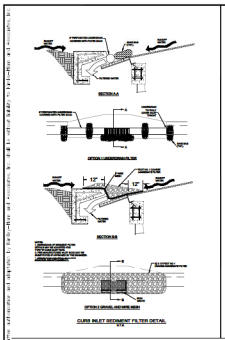
LICENSED PROFESSIONAL
AMBER L. GARTNER, P.E.
FLORIDA LICENSE NUMBER
72204
DATE: ____

KHA PROJECT
242017001
DATE
MAY 2026
SCALE AS SHOWN
DESIGNED BY KHA
DRAWN BY KHA
CHECKED BY KHA

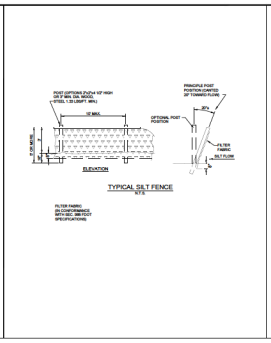
EROSION CONTROL PLAN

MARICAMP ROAD AT
SE 55TH PLACE
IMPROVEMENT PLANS
PREPARED FOR
OCALA DEVELOPMENT PARTNERS, LLC
MARION COUNTY FLORIDA

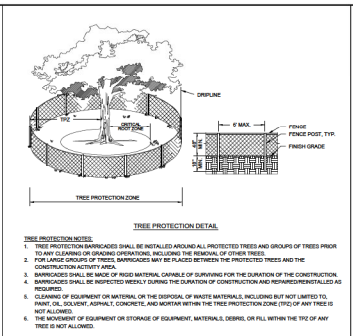
SHEET NUMBER
C-12



CURB INLET SEDIMENT FILTER DETAIL
N.T.S.



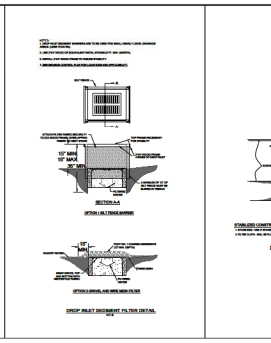
TYPICAL SILT FENCE
N.T.S.



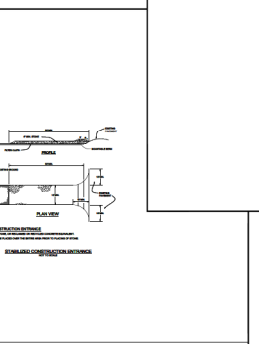
TREE PROTECTION DETAIL

TREE PROTECTION NOTES:

1. TREE PROTECTION BARRICADES SHALL BE INSTALLED AROUND ALL PROTECTED TREES AND GROUPS OF TREES PRIOR TO ANY CLEARING OR GRADING OPERATIONS, INCLUDING THE REMOVAL OF OTHER TREES.
2. FOR LARGE GROUPS OF TREES, BARRICADES MAY BE PLACED BETWEEN THE PROTECTED TREES AND THE CONSTRUCTION ACTIVITY AREA.
3. BARRICADES SHALL BE MADE OF RIGID MATERIAL CAPABLE OF SURVIVING FOR THE DURATION OF THE CONSTRUCTION.
4. BARRICADES SHALL BE INSPECTED WEEKLY DURING THE DURATION OF CONSTRUCTION AND REPAIRED/REINSTALLED AS REQUIRED.
5. CLEANING OF EQUIPMENT OR MATERIAL OR THE DISPOSAL OF WASTE MATERIALS, INCLUDING BUT NOT LIMITED TO, PAINT, OIL, SOLVENT, ASPHALT, CONCRETE, AND MORTAR WITHIN THE TREE PROTECTION ZONE (TPZ) OF ANY TREE IS NOT ALLOWED.
6. THE MOVEMENT OF EQUIPMENT OR STORAGE OF EQUIPMENT, MATERIALS, DEBRIS, OR FILL WITHIN THE TPZ OF ANY TREE IS NOT ALLOWED.



DROP INLET SEDIMENT FILTER DETAIL
N.T.S.



STABILIZED CONSTRUCTION ENTRANCE
N.T.S.

TIMING OF SEDIMENT - CONTROL PRACTICES:

SEDIMENT CONTROL PRACTICES SHALL BE FUNCTIONAL THROUGHOUT EARTH- DISTURBING ACTIVITY.

SETTLING FACILITES, PERIMETER CONTROLS, AND OTHER PRACTICES INTENDED TO TRAP SEDIMENT SHALL BE IMPLEMENTED AS THE FIRST STEP OF GRADING AND WITHIN SEVEN DAYS FROM THE START OF GRUBBING. THEY SHALL CONTINUE TO FUNCTION UNTIL THE UPSLOPE DEVELOPMENT AREA IS RESTABILIZED.

STABILIZATION OF NON STRUCTURAL PRACTICES:

CONTROL PRACTICES SHALL PRESERVE EXISTING VEGETATION WHERE ATTAINABLE AND DISTURBED AREAS SHALL BE RE-VEGETATED AS SOON AS PRACTICAL AFTER GRADING OR CONSTRUCTION, BUT NO LATER THAN SEVEN DAYS.

PERMANENT OR TEMPORARY SOIL STABILIZATION SHALL BE APPLIED TO DENUDED AREAS WITHIN SEVEN DAYS AFTER FINAL GRADE IS REACHED ON ANY PORTION OF THE SITE, AND SHALL ALSO BE APPLIED TO DENUDED AREAS WHICH MAY NOT BE AT FINAL GRADE, BUT WILL REMAIN DORMANT UNDISTURBED FOR LONGER THAN SEVEN DAYS.

SEDIMENT BARRIERS:

SHEET FLOW RUNOFF FROM DENUDED AREAS SHALL BE INTERCEPTED BY SEDIMENT BARRIERS.

SEDIMENT BARRIERS SUCH AS SEDIMENT FENCE OR DIVERSIONS TO SETTLING FACILITIES SHALL PROTECT ADJACENT PROPERTIES AND WATER RESOURCES FROM SEDIMENT TRANSPORTED BY SHEET FLOW.

INLET PROTECTION:

ALL STORM SEWER INLETS WHICH ACCEPT WATER RUNOFF FROM THE DEVELOPMENT AREA SHALL BE PROTECTED SO THAT SEDIMENT-LADEN WATER WILL NOT ENTER THE STORM SYSTEM WITHOUT FIRST BEING FILTERED.

MAINTENANCE:

TEMPORARY EROSION CONTROL FEATURES SHALL BE ACCEPTABLY MAINTAINED AND SHALL BE REMOVED OR REPLACED AT COMPLETION IN ACCORDANCE WITH THE NPDES GENERAL PERMIT CONDITIONS. MAINTENANCE SHALL BE PAID FOR UNDER THE "POLLUTION PREVENTION AND CONTROL" LINE ITEM.

STOCKPILES:

ALL SOIL STOCKPILES SHALL BE PROTECTED FROM EROSION BY PERIMETER CONTROL DEVICES SUCH AS SYNTHETIC BALE DIKES OR FILTER FABRIC FENCES. THESE PERIMETER CONTROL DEVICES SHALL BE MAINTAINED THROUGHOUT THE LIFE OF THE PROJECT.

PERMANENT VEGETATION:

PERMANENT VEGETATION SHALL NOT BE CONSIDERED ESTABLISHED UNTIL GROUND COVER IS ACHIEVED WHICH, IN THE OPINION OF MARION COUNTY, PROVIDES ADEQUATE COVER AND IS MATURE ENOUGH TO CONTROL SOIL EROSION SATISFACTORILY AND TO SURVIVE ADVERSE WEATHER CONDITIONS.

CONSTRUCTION ACCESS ROUTES:

MEASURES SHALL BE TAKEN TO PREVENT SOIL TRANSPORT ONTO SURFACES OR PUBLIC ROADS.

SWEEPING OF PAVED SURFACE:

CONTRACTOR SHALL PERIODICALLY SWEEP EXISTING ON-SITE PAVED SURFACES AS WELL AS ALL ABUTTING CITY STREETS, COUNTY ROADS AND STATE HIGHWAYS (AS APPROPRIATE FOR THE PARTICULAR PROJECT) TO KEEP THOSE SURFACES IN A SUBSTANTIALLY SEDIMENT-FREE CONDITION. SWEEPING SHALL BE DONE ON A PERIODIC, AS-NEEDED BASIS THROUGHOUT THE WORK WEEK INCLUDING, MOST IMPORTANTLY, AFTER EVERY RAIN EVENT AND EVERY FRIDAY AFTERNOON PRIOR TO CEASING WORK FOR THE WEEK.

CONTROL AND DISPOSAL OF WASTE:

CONTRACTOR SHALL DEVELOP AND IMPLEMENT A PLAN TO ASSURE THAT ALL WASTE, SUCH AS DISCARDED BUILDING MATERIALS, CONCRETE TRUCK WASH-OUT, CHEMICALS, LITTER AND SANITARY WASTE, ARE PROPERLY CONTROLLED WHILE ON-SITE AND TRANSPORTED AND DISPOSED OF (OFF-SITE) IN ACCORDANCE WITH ALL APPLICABLE LOCAL, STATE AND FEDERAL REGULATIONS. NO WASTE MATERIALS OF ANY KIND ARE PERMITTED TO BE BURIED ON-SITE OR DISCHARGED TO SURFACE WATERS OF THE STATE OR TO THE CITY STORM WATER SYSTEM.

INSPECTION SCHEDULE:

1. DIVERSION SWALE AND STRUCTURAL PROTECTION - INSPECT EVERY 7 DAYS AND AFTER EACH RAINSTORM 1/2" OR GREATER. REPAIR AS REQUIRED.
2. INLET PROTECTION - INSPECT FOR SEDIMENT ACCUMULATION EVERY 7 DAYS AND AFTER EACH RAINFALL 1/2" OR GREATER,AND DAILY DURING CONTINUED RAINFALL. REPAIR OR REPLACE WHEN WATER FLOW IS RESTRICTED BY SEDIMENT.
3. VEGETATIVE PLANTING - INSPECT AFTER SPROUTING OCCURS AND REPLANT BARE AREAS. INSPECT ESTABLISHED COVER EVERY 15 DAYS FOR DAMAGE; REPLANT AS REQUIRED. MAINTAIN ESTABLISHED COVER AT MAXIMUM 6" HEIGHT. IRRIGATE AS REQUIRED DURING DRY PERIODS TO MAINTAIN LIVE VEGETATION.

CONSTRUCTION SEQUENCE:

1. INSTALL SEDIMENT CONTROL MEASURES AND TREE PROTECTION

2. ROUGH GRADE SITE & STOCKPILE TOPSOIL. PERFORM DEMOLITION ACTIVITIES IN ACCORDANCE WITH THE OVERALL CONSTRUCTION AND TRAFFIC CONTROL SEQUENCE.

3. TEMPORARY VEGETATION

4. CONSTRUCT ROAD AND UTILITY IMPROVEMENTS

5. FINAL GRADING

6. PERMANENT VEGETATION

7. PERFORM CONTINUING MAINTENANCE

NOTE: THE SEQUENCE OF CONSTRUCTION SHOWN ABOVE IS A GENERAL OVERVIEW AND IS INTENDED TO CONVEY THE GENERAL CONCEPTS OF THE EROSION CONTROL DESIGN AND SHOULD NOT BE RELIED UPON FOR CONSTRUCTION PURPOSES. THE CONTRACTOR IS SOLELY RESPONSIBLE FOR DETAILED PHASING AND CONSTRUCTION SEQUENCING NECESSARY TO CONSTRUCT THE PROPOSED IMPROVEMENTS INCLUDED IN THESE PLANS. THE CONTRACTOR SHALL NOTIFY ENGINEER IN WRITING IMMEDIATELY, PRIOR TO AND/OR DURING CONSTRUCTION IF ANY ADDITIONAL INFORMATION ON THE CONSTRUCTION SEQUENCE IS NECESSARY. CONTRACTOR IS SOLELY RESPONSIBLE FOR COMPLYING WITH THE REQUIREMENTS OF THE AUTHORITY HAVING JURISDICTION AND ALL OTHER APPLICABLE LAWS.

SEDIMENT FENCE:

THIS SEDIMENT BARRIER UTILIZES STANDARD STRENGTH OR EXTRA STRENGTH SYNTHETIC FILTER FABRICS. IT IS DESIGNED FOR SITUATIONS IN WHICH ONLY SHEET OR OVERLAND FLOWS ARE EXPECTED.

1. THE HEIGHT OF A SEDIMENT FENCE SHALL NOT EXCEED 36-INCHES (HIGHER FENCES MAY IMPOUND VOLUMES OF WATER SUFFICIENT TO CAUSE FAILURE OF THE STRUCTURE).

2. THE FILTER FABRIC SHALL BE PURCHASED IN A CONTINUOUS ROLL CUT TO THE LENGTH OF THE BARRIER TO AVOID THE USE OF JOINTS. WHEN JOINTS ARE NECESSARY, FILTER CLOTH SHALL BE SPLICED TOGETHER ONLY AT A SUPPORT POST, WITH A MINIMUM 6-INCH OVERLAP, AND SECURELY SEALED.

3. POSTS SHALL BE SPACED A MAXIMUM OF 10 FEET APART AT THE BARRIER LOCATION AND DRIVEN SECURELY INTO THE GROUND (MINIMUM OF 12 INCHES). WHEN EXTRA STRENGTH FABRIC IS USED WITHOUT THE WIRE SUPPORT FENCE, POST SPACING SHALL NOT EXCEED 6 FEET.

4. A TRENCH SHALL BE EXCAVATED APPROXIMATELY 4 INCHES WIDE AND 4 INCHES DEEP ALONG THE LINE OF POSTS AND UPSLOPE FROM THE BARRIER.

5. WHEN STANDARD STRENGTH FILTER FABRIC IS USED, A WIRE MESH SUPPORT FENCE SHALL BE FASTENED SECURELY TO THE UPSLOPE SIDE OF THE POSTS USING HEAVY DUTY WIRE STAPLES AT LEAST 1-INCH LONG, TIE WIRES OR HOG RINGS. THE WIRE SHALL EXTEND INTO THE TRENCH A MINIMUM OF 2 INCHES AND SHALL NOT EXTEND MORE THAN 36 INCHES ABOVE THE ORIGINAL GROUND SURFACE.

6. THE STANDARD STRENGTH FILTER FABRIC SHALL BE STAPLED OR WIRED TO THE FENCE, AND 8-INCHES OF THE FABRIC SHALL BE EXTENDED INTO THE TRENCH. THE FABRIC SHALL NOT EXTEND MORE THAN 36 INCHES ABOVE THE ORIGINAL GROUND SURFACE. FILTER FABRIC SHALL NOT BE STAPLED TO EXISTING TREES.

7. WHEN EXTRA STRENGTH FILTER FABRIC AND CLOSER POST SPACING ARE USED, THE WIRE MESH SUPPORT FENCE MAY BE ELIMINATED IN SUCH A CASE. THE FILTER FABRIC IS STAPLED OR WIRED DIRECTLY TO THE POSTS WITH ALL OTHER PROVISIONS OF ITEM NO. 6 APPLYING.

8. THE TRENCH SHALL BE BACKFILLED AND SOIL COMPACTED OVER THE FILTER FABRIC.

9. SEDIMENT FENCES SHALL BE REMOVED WHEN THEY HAVE SERVED THEIR USEFUL PURPOSE, BUT NOT BEFORE THE UPSLOPE AREA HAS BEEN PERMANENTLY STABILIZED.

MAINTENANCE:

SEDIMENT FENCES AND FILTER BARRIERS SHALL BE INSPECTED IMMEDIATELY AFTER EACH ONE-HALF INCH RAINFALL AND AT LEAST DAILY DURING PROLONGED RAINFALL. ANY REQUIRED REPAIRS SHALL BE MADE IMMEDIATELY.

SHOULD THE FABRIC ON A SEDIMENT FENCE OR FILTER BARRIER DECOMPOSE OR BECOME INEFFECTIVE PRIOR TO THE END OF THE EXPECTED USABLE LIFE AND THE BARRIER IS STILL NECESSARY, THE FABRIC SHALL BE REPLACED PROMPTLY.

SEDIMENT DEPOSITS SHOULD BE REMOVED AFTER EACH STORM EVENT. THEY MUST BE REMOVED WHEN DEPOSITS REACH APPROXIMATELY ONE-HALF THE HEIGHT OF THE BARRIER.

ANY SEDIMENT DEPOSITS REMAINING IN PLACE AFTER THE SEDIMENT FENCE OR FILTER BARRIER IS NO LONGER REQUIRED SHALL BE DRESSED TO CONFORM WITH THE EXISTING GRADE, PREPARED, AND SEEDED OR SODDED AS PER PLAN.

POLLUTION PREVENTION:

THE NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES) PROGRAM IS REGULATED THROUGH THE FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION (FDEP). IF YOUR CONSTRUCTION ACTIVITY MEETS THE FOLLOWING
CRITERIA, THEN YOU WILL BE REQUIRED TO SUBMIT A NOTICE OF INTENT (NOI) AND PREPARE A STORMWATER
POLLUTION PREVENTION PLAN (SWPPP), FOR MORE INFORMATION PLEASE VISIT FDEP'S WEBSITE AT WWW.DEP.STATE.FL.US/WATER/STORMWATER/NPDES:

1. CONTRIBUTES STORMWATER DISCHARGE TO SURFACE WATERS OF THE STATE OR INTO A MUNICIPAL SEPARATE STORM SEWER SYSTEM (MS4); AND
2. DISTURBS ONE OR MORE ACRES OF LAND INCLUDING LESS THAN ONE ACRE IF ACTIVITY IS PART OF A LARGE COMMON PLAN OF DEVELOPMENT OR SALE THAT WILL MEET OR EXCEED A ONE ACRE THRESHOLD. DISTURBANCE INCLUDES CLEARING, GRADING AND EXCAVATING.

AN FDEP NPDES CONSTRUCTION PERMIT WILL BE REQUIRED FOR THIS PROJECT. THE CONTRACTOR IS RESPONSIBLE FOR OBTAINING THE APPROPRIATE NPDES PERMIT FOR THIS PROJECT.

ADDITIONAL MEASURES:

THIS PLAN AND NARRATIVE REPRESENTS THE MINIMUM AMOUNT OF EROSION AND SEDIMENT CONTROL MEASURES, IN THE OPINION OF THE ENGINEER, THAT MAY BE NECESSARY UNDER FAVORABLE WEATHER CONDITIONS. THE CONTRACTOR IS RESPONSIBLE FOR ANY ADDITIONAL MEASURES OR PRACTICES THAT MAY BE NECESSARY TO CONTROL EROSION, TURBIDO DISCHARGE, FUGITIVE PARTICULATES, ETC. TO FULLY COMPLY WITH ALL GOVERNMENTAL RULES AND/OR PERMIT REQUIREMENTS.

EROSION AND SEDIMENT CONTROL NARRATIVE:

ENGINEER:	KIMLEY-HORN AND ASSOCIATES INC. 1700 SE 17TH STREET, SUITE 200 OCALA, FLORIDA 34471 PHONE: 352-438-3000
OWNER:	OCALA DEVELOPMENT PARTNERS, LLC 19048 BRUCE B DOWNS BLVD #403 TAMPA, FL 33647

SITE DESCRIPTION:

1.A. NATURE OF CONSTRUCTION ACTIVITY:

THE PROJECT CONSISTS OF WIDENING FOR A SOUTHBOUND RIGHT TURN LANE, SIDEWALK, AND MEDIAN IMPROVEMENTS ON A FOUR-LANE URBAN ROADWAY AND CONSTRUCTING A NEW SIGNALIZED INTERSECTION WITH PEDESTRIAN CROSSINGS. THE PROJECT IS LOCATED IN SECTION 5 & 6, TOWNSHIP 18 SOUTH, RANGE 23 EAST.

1.B. SEQUENCE OF MAJOR SOIL DISTURBING ACTIVITIES:

THE FOLLOWING SEQUENCE OF MAJOR ACTIVITIES SHALL BE FOLLOWED UNLESS THE CONTRACTOR CAN PROPOSE AN ALTERNATIVE THAT IS EQUAL TO OR BETTER AT CONTROLLING EROSION AND SEDIMENT AS DETERMINED BY THE ENGINEER. THE EROSION CONTROL PLAN CALLS FOR TWO MAJOR PHASES:

PHASE I:
CONSTRUCT ROADWAY AND GRADING IMPROVEMENTS.

PHASE II:
FINAL STABILIZE ALL DISTURBED AREAS.

1.C. SITE MAP:

THE CONSTRUCTION PLANS SHEETS WILL BE USED AS THE SITE MAP. THE LOCATION OF THE REQUIRED INFORMATION IS DESCRIBED BELOW. THE SHEET NUMBERS FOR ALL THE ITEMS DISCUSSED ARE IDENTIFIED ON THE KEY SHEET OF THE CONSTRUCTION PLANS IF THE PAGE NUMBERS ARE NOT REFERENCED BELOW.

1.D. RECEIVING WATERS:
SELF CONTAINED

CALL 2 BUSINESS DAYS BEFORE YOU DIG
IT'S THE LAW!
DIAL 811
811 Know what's below. Call before you dig.
SUNSHINE STATE ONE CALL OF FLORIDA, INC.

No	REVISIONS	DATE	BY
0	NOT FOR CONSTRUCTION	-	KHA

Kimley»Horn
© 2026 KIMLEY-HORN AND ASSOCIATES, INC.
1700 SE 17TH STREET, SUITE 200, OCALA, FL34471
PHONE: 352-438-3000 FAX: 352-438-3001
WWW.KIMLEY-HORN.COM REGISTRY # 3005

LICENSED PROFESSIONAL: JAMIEL L. GARTNER, P.E.
FLORIDA LICENSE NUMBER: 72294
SIGNATURE: ____

KHA PROJECT: 242010001
DATE: MAY 2026
SCALE: AS SHOWN
DESIGNED BY: KHA
DRAWN BY: KHA
CHECKED BY: KHA
DATE:

EROSION CONTROL PLAN

MARICAMP ROAD AT SE 55TH PLACE IMPROVEMENT PLANS
PREPARED FOR
OCALA DEVELOPMENT PARTNERS, LLC
MARION COUNTY FLORIDA

SHEET NUMBER
C-13

NOTES:

1. MAJOR STREET IS MARICAMP RD/CR 464 (POSTED SPEED: 50 MPH).
2. MINOR STREET IS SE 55TH PL. (POSTED SPEED: 30 MPH).
3. SIGNAL OPERATING PLAN SHALL BE SOP 7 AS SHOWN ON SHEET T-2.
4. FLASHING OPERATION: SIGNAL HEADS 2 AND 6 YELLOW, ALL OTHERS RED.
5. PROPOSED VIDEO DETECTION ZONES SHOWN ARE FOR GUIDANCE TO THE TECHNICIAN SETTING UP THE SYSTEM. DIMENSIONS GIVEN ARE NOMINAL AND SHOULD CONFORM AS CLOSELY AS POSSIBLE TO THOSE PLANNED WITHOUT CREATING OVERLAPS OR CONFLICTS IN COVERAGE AREAS.
6. DIMENSIONS FOR INTERNALLY ILLUMINATED ROADWAY SIGNS (PAY ITEM NO. 700-5-22) ARE INCLUDED ON SHEET T-5.

SIGN DETAILS

A — Maricamp Rd
INTERNALLY ILLUMINATED OVERHEAD SIGN DOUBLE-SIDED
700-5-22
[2 EA]

B — SE 55TH PL
INTERNALLY ILLUMINATED OVERHEAD SIGN DOUBLE-SIDED
700-5-22
[2 EA]

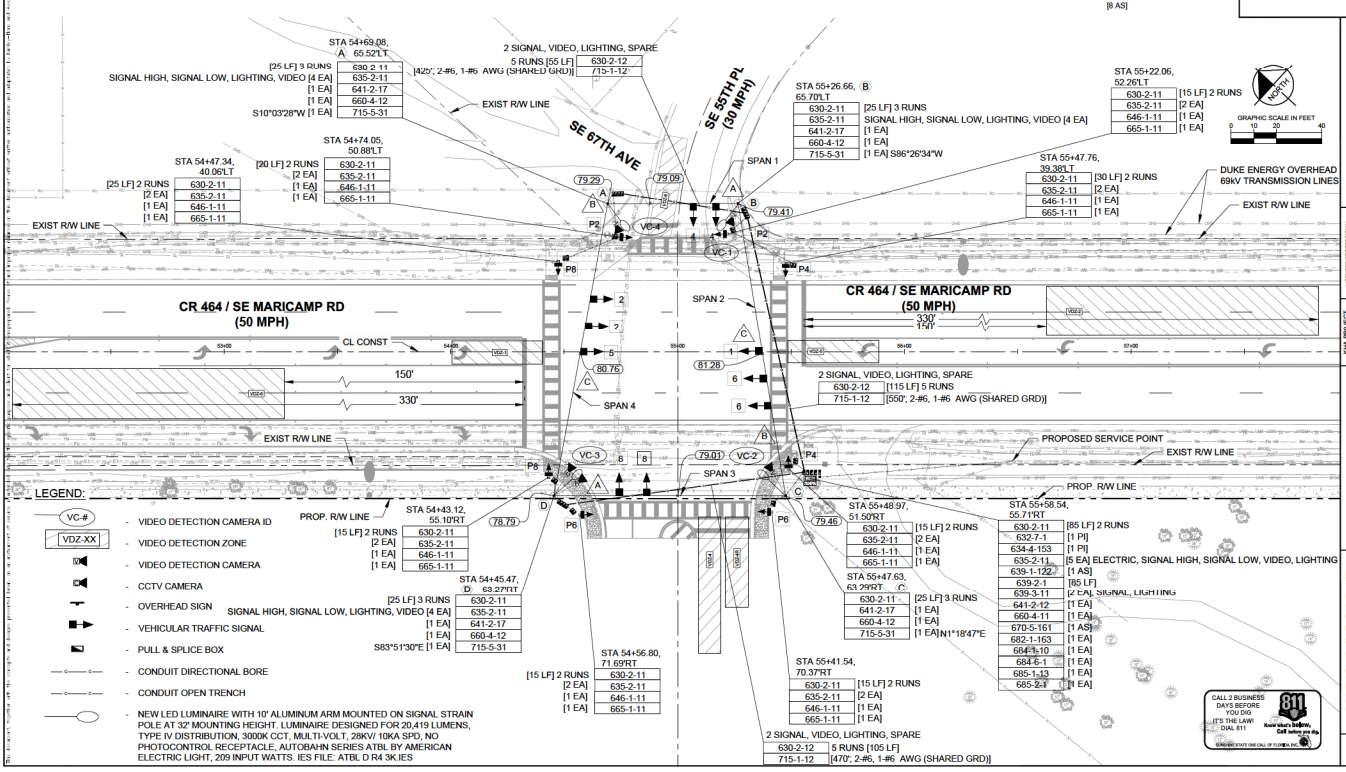
C — LEFT TURN YIELD ON FLASHING YELLOW ARROW
OVERHEAD SIGN SINGLE-SIDED 30"X36"
700-3-201
[2 EA]

SIGNAL HEAD DETAILS

P2 [2 AS]
P4 [2 AS]
P6 [2 AS]
P8 [2 AS]
PED SIGNAL COUNT-DOWN 1 SECT., 1-WAY
653-1-11
[8 AS]

2 4 6 8
3 SECT., 1-WAY
650-1-24
[8 AS]

1 5
4 SECT., 1-WAY
650-1-26
[2 AS]



LEGEND:

- VC-# — VIDEO DETECTION CAMERA ID
- VDZ-XX — VIDEO DETECTION ZONE
- VIDEO DETECTION CAMERA
- CCTV CAMERA
- OVERHEAD SIGN
- VEHICULAR TRAFFIC SIGNAL
- PULL & SPLICE BOX
- CONDUIT DIRECTIONAL BORE
- CONDUIT OPEN TRENCH
- NEW LED LUMINAIRE WITH 10' ALUMINUM ARM MOUNTED ON SIGNAL STRAIN POLE AT 32' MOUNTING HEIGHT. LUMINAIRE DESIGNED FOR 20,419 LUMENS, TYPE IV DISTRIBUTION, 3000K CCT, MULTI-VOLT, 28KV/ 10KA SPD, NO PHOTOCONTROL RECEPTACLE, AUTOBAHN SERIES ATBL BY AMERICAN ELECTRIC LIGHT, 209 INPUT WATTS. IES FILE: ATBL D R4 3K.IES

No	REVISIONS	DATE	BY
0	NOT FOR CONSTRUCTION	-	KHA

Kimley»Horn
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1700 SE 17TH STREET, SUITE 200, OCALA, 34471
PHONE: 352-622-1833 FAX: 352-622-1834
WWW.KIMLEY-HORN.COM REGISTRY # 3106

LICENSED PROFESSIONAL
AMBER L. GARTNER, P.E.
FLORIDA LICENSE NUMBER 72294

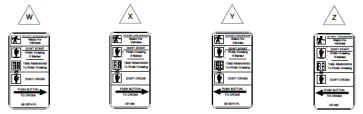
KHA PROJECT 242097001
DATE MAY 2026
SCALE AS SHOWN
DESIGNED BY KHA
DRAWN BY KHA
CHECKED BY KHA

SIGNALIZATION PLAN

MARICAMP ROAD AT SE 55TH PLACE IMPROVEMENT PLANS
PREPARED FOR
OCALA DEVELOPMENT PARTNERS, LLC
MARION COUNTY FLORIDA

SHEET NUMBER
T-01

PED SIGN DETAILS



R10-3i
9" x 18"
2 EA
TO BE INCLUDED
IN THE COST OF
PAY ITEMS
665-1-11

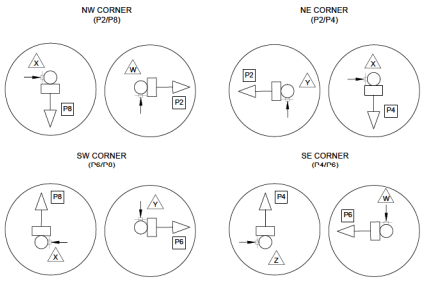
R10-3i
9" x 18"
3 EA
TO BE INCLUDED
IN THE COST OF
PAY ITEMS
665-1-11

R10-3i
9" x 18"
2 EA
TO BE INCLUDED
IN THE COST OF
PAY ITEMS
665-1-11

R10-3i
9" x 18"
1 EA
TO BE INCLUDED
IN THE COST OF
PAY ITEMS
665-1-11

PED POLE DETAILS

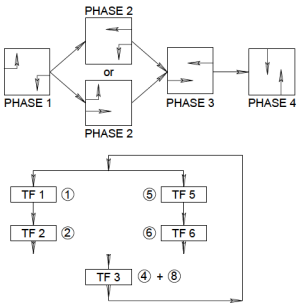
N.I.S.



CONTROLLER TIMINGS									
	MOVEMENT NUMBER	1	2	3	4	5	6	7	8
	MOVEMENT	EBL	WBT	N/A	NB	WBL	EBT	N/A	SB
TIMING FUNCTION	INITIAL	5.0	15.0		10.0	5.0	15.0		10.0
	EXTENSION	3.0	3.0		3.0	3.0	3.0		3.0
	MAXIMUM GREEN	15.0	70.0		30.0	20.0	70.0		30.0
	YELLOW CLEARANCE	5.1	5.1		3.7	5.1	5.1		3.7
	ALL RED	2.0	2.0		2.7	2.0	2.0		2.7
	PEDESTRIAN WALK		7.0		7.0		7.0		7.0
	PED. FDW		11.0		22.0		20.0		23.0
	RECALL		MIN				MIN		
	NON-LOCK	YES	NO		YES	YES	NO		YES
	DUAL ENTRY	NO	YES		YES	NO	YES		YES
	SIM GAP	NO	YES		YES	NO	YES		YES

COORDINATION TIMINGS PROVIDED SEPARATELY

SIGNAL OPERATING PLAN 7



VIDEO DETECTION ZONES				
VIDEO CAMERA NO.	ZONE	COVERAGE AREA	DETECTOR OPERATION	DELAY TIME (SEC)
V1	VDZ-1	10' X 40'	NORMAL	-
	VDZ-6	22' X 180'	NORMAL	-
V2	VDZ-8	10' X 60'	DELAY	5
V3	VDZ-2	22' X 180'	NORMAL	-
	VDZ-5	10' X 40'	NORMAL	-
V4	VDZ-4	10' X 60'	NORMAL	-
	VDZ-4R	10' X 40'	DELAY	10

CALL 2 BUSINESS DAYS BEFORE YOU DIG IT'S THE LAW! DIAL 811
811 Know what's below. Call before you dig.
SUNSHINE STATE ONE CALL OF FLORIDA, INC.

No.	REVISIONS	DATE	BY
0	NOT FOR CONSTRUCTION	-	KHA

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1700 SE 17TH STREET, SUITE 200, OCALA, FL 34471
PHONE: 352-579-8100 FAX: 352-629-8183
WWW.KIMLEY-HORN.COM REGISTRY # 3018

LICENSED PROFESSIONAL
AMBER L. GARTNER, P.E.
FLORIDA LICENSE NUMBER
72284
DATE: ____

KHA PROJECT
242019001
DATE
MAY 2026
SCALE AS SHOWN
DESIGNED BY KHA
DRAWN BY KHA
CHECKED BY KHA

SIGNALIZATION DATA

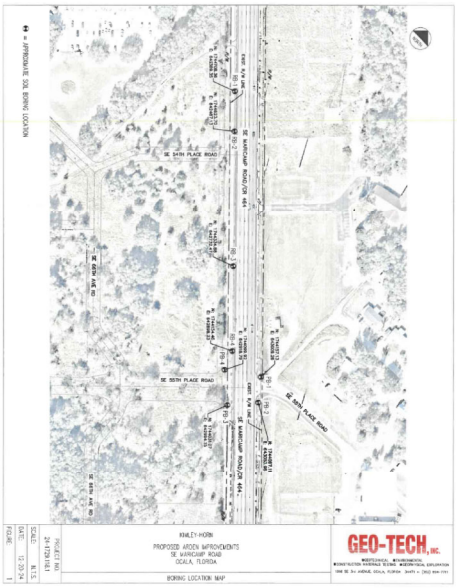
MARICAMP ROADAT SE 55TH PLACE IMPROVEMENT PLANS
PREPARED FOR
OCALA DEVELOPMENT PARTNERS, LLC
MARION COUNTY FLORIDA

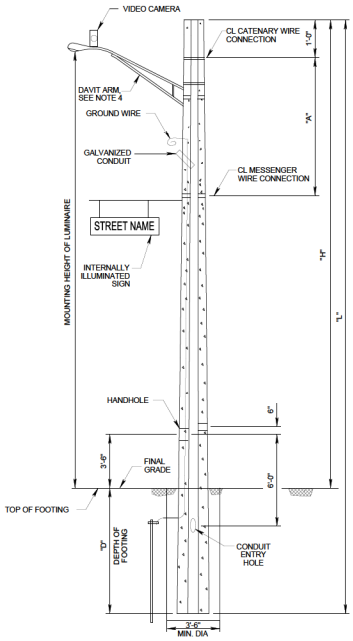
SHEET NUMBER
T-02

SPAN TABULATION

POLE ID	SPAN	CROWN ELEV.	SPAN LENGTH (ft)	BACK-PLATES (Y/N)	SIGNAL DATA DISTANCE FROM POLE (D#) / NUMBER OF SECTIONS (S)									SIGN/CAMERA DISTANCE FROM POLE (D#) / HEIGHT (H) / WIDTH (W)								
					POLE	D1 (ft)	S	D2 (ft)	S	D3 (ft)	S	D4 (ft)	S	D1 (ft)	H	W	D2 (ft)	H	W	D3 (ft)	H	W
A	1	79.09	57.5'	Y	B	9.8'	3	19.8'	3	-	-	-	-	*	2.0'	8.0'	-	-	-	-	-	-
B																						
B	2	81.28	130.7'	Y	C	40.1'	3	52.3'	3	64.4'	4	-	-	*	2.0'	8.0'	68.0'	3.0'	2.5'	-	-	-
C																						
C	3	79.01	102'	Y	D	28.8'	3	40.9'	3	-	-	-	-	*	2.0'	8.0'	-	-	-	-	-	-
D																						
D	4	80.76	130.9'	Y	A	42.5'	3	54.8'	3	66.5'	4	-	-	*	2.0'	8.0'	70.2'	3.0'	2.5'	-	-	-
A																						

* INTERNALLY ILLUMINATED SIGN PLACED ON CANTILEVER BRACKET ARM ATTACHED TO POLE
** LUMINAIRE ATTACHED TO STRAIN POLE
***VIDEO DETECTION CAMERA PLACED ON LUMINAIRE ARM ATTACHED TO POLE


SE 55TH PLACE ROAD
SE MARICAMP ROAD (CR 464)
SE 55TH PLACE ROAD
SE 55TH PLACE ROAD
SE 55TH PLACE ROAD



DETAIL OF PRESTRESSED CONCRETE
STRAIN POLES TYPE P-III TO P-VIII
(SEE INDEX 641-010 FOR POLE DETAILS)

CONCRETE STRAIN POLE SCHEDULE

POLE ID	SHEET NO.	POLE LOCATION		POLE TYPE	POLE LENGTH (L)	POLE HEIGHT (H)	DEPTH (D)	DIMENSION (A)	FINAL GRADE ELEV. AT POLE		CROWN ELEVATION	CATENARY WIRE DIA. (IN.) / GRADE	MESSENGER WIRE DIA. (IN.) / GRADE
		STATION	OFFSET						POLE	ELEVATION			
A	T-01	54+69.08	65.52' LT	P-VII	49	32	17	7.55'	A	79.29	79.09	3/8	1/2
									B	79.41			
B	T-01	55+26.66	65.70' LT	P-VII	49	32	17	7.55'	B	79.41	81.28	3/8	1/2
									C	79.46			
C	T-01	55+47.63	63.29' RT	P-VII	49	32	17	7.55'	C	79.46	79.01	3/8	1/2
									D	78.79			
D	T-01	54+45.47	63.27' RT	P-VII	50	33	17	7.55'	D	78.79	80.76	3/8	1/2
									A	79.29			

GENERAL NOTES:

1. THIS DESIGN IS FOR SPAN WIRE ASSEMBLY WITH TWO-POINT ATTACHMENTS. INSTALLATION SHALL BE IN ACCORDANCE WITH THE FDOT STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION (FY 2026-27).

2. FOUNDATION PARAMETERS USED IN DESIGN:
   - COHESIONLESS SOIL
   - SOIL FRICTION ANGLE
     - POLE A = 26 DEGREES
     - POLE B = 26 DEGREES
     - POLE C = 26 DEGREES
     - POLE D = 26 DEGREES
   - SOIL WEIGHT (SUBMERGED)
     - POLE A = 37 PCF
     - POLE B = 37 PCF
     - POLE C = 37 PCF
     - POLE D = 37 PCF

3. ALL DIMENSIONS ARE IN FEET UNLESS OTHERWISE SPECIFIED.

4. DAVIT ARM SHALL CONSIST OF A 10' ARM PER FDOT STANDARD INDEX 715-002. DETECTION EQUIPMENT AND LUMINAIRE ARE TO BE MOUNTED ON THE SAME DAVIT ARM. LUMINAIRE CABLE WITHIN DAVIT ARM SHALL SHIELDED.

5. PRESTRESSED CONCRETE STRAIN POLES SHALL BE CONSTRUCTED WITH A CONCRETE FOOTING AS PER SECTION 641-4.2 OF THE FDOT STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION (FY 2026-27).

6. WORK THIS SHEET WITH THE FDOT STANDARD PLANS FOR ROAD AND BRIDGE CONSTRUCTION (FY 2026-27), WITH APPLICABLE DESIGN STANDARD MODIFICATIONS. SEE INDEX 641-010 FOR CONCRETE POLES, INDEX 700-050 FOR FREE SWINGING, INTERNAL ILLUMINATED STREET SIGN AND 634-001 FOR SIGN CABLE AND SPAN WIRE INSTALLATION DETAILS.

7. DESIGN WIND SPEED = 140 MPH

8. FOUNDATION DESIGN IS BASED ON THE GEOTECHNICAL SITE EVALUATION PROVIDED BY GEO-TECH, DATED JANUARY, 2025.

CALL 2 BUSINESS DAYS BEFORE YOU DIG
IT'S THE LAW!
DIAL 811
811 Know what's below. Call before you dig.
SUNSHINE STATE ONE CALL OF FLORIDA, INC.

No.	REVISIONS	DATE	BY
0	NOT FOR CONSTRUCTION	-	KHA

Kimley»Horn
© 2026 KIMLEY-HORN AND ASSOCIATES, INC.
1700 SE 17TH STREET, SUITE 200, OCALA, FL34471
PHONE: 352-579-8200 FAX: 352-629-8183
WWW.KIMLEY-HORN.COM REGISTRY # 3018

LICENSED PROFESSIONAL: NOLAN S. VILLATORO, P.E.
FLORIDA LICENSE NUMBER: 80862
DATE: ____

KHA PROJECT 242097001
DATE: MAY 2026
SCALE: AS SHOWN
DESIGNED BY: KHA
DRAWN BY: KHA
CHECKED BY: KHA

STRAIN POLE DESIGN TABLE

MARICAMP ROAD AT SE 55TH PLACE IMPROVEMENT PLANS
PREPARED FOR
OCALA DEVELOPMENT PARTNERS, LLC
MARION COUNTY FLORIDA

SHEET NUMBER
T-04

Correct Road Name
is SE Maricamp Rd

SIGN NAME	A	QTY	2	SIGN NAME	STATION(S)
PANEL		BORDER		none	
WIDTH	8'-0"	WIDTH	0.5"		
HEIGHT	2'-0"	RADII	1.5"		
LEGEND	White	COLOR	White		
COLOR	Green				

SYMBOL(S)	ANGLE	X	Y	WID	HT

SIGN NAME	NAMED IF POSS.	CLEARANCE Bot. if sym.	COLUMN SIZE			ARRAGE SIGN

FONT: EM 2000

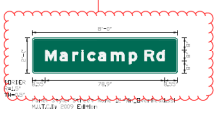
NO. OF LIGHT FIXTURES	FIXTURE SPACING	PHOTOMETRIC CURVE	WATT	VOLTAGE

COPY	S	E		S	S		P	I		L													
SPACE	11.2	23.9	32.8	40.3	52.6	62.3	69.8	82.4		73.7													
COPY																							
SPACE																							
COPY																							
SPACE																							
COPY																							
SPACE																							
COPY																							
SPACE																							
COPY																							
SPACE																							

SIGN NAME	B	QTY	2	SIGN NAME	STATION(S)
PANEL		BORDER		none	
WIDTH	8'-0"	WIDTH	0.5"		
HEIGHT	2'-0"	RADII	1.5"		
LEGEND	White	COLOR	White		
COLOR	Green				

SYMBOL(S)	ANGLE	X	Y	WID	HT

SIGN NAME	NAMED IF POSS.	CLEARANCE Bot. if sym.	COLUMN SIZE			ARRAGE SIGN



FONT: EM 2000

NO. OF LIGHT FIXTURES	FIXTURE SPACING	PHOTOMETRIC CURVE	WATT	VOLTAGE

COPY	M	a	r	i	c	a	m	p		R	d		L										
SPACE	8.5	18	26.5	32.4	36.5	43.5	52	64	69.3	74.3	82.2		78.9										
COPY																							
SPACE																							
COPY																							
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COPY																							
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COPY																							
SPACE																							
COPY																							
SPACE																							

SIGN NAME		QTY		SIGN NAME	STATION(S)
PANEL		BORDER			
WIDTH		WIDTH			
HEIGHT		RADII			
LEGEND		COLOR			
COLOR					

SYMBOL(S)	ANGLE	X	Y	WID	HT

SIGN NAME	NAMED IF POSS.	CLEARANCE Bot. if sym.	COLUMN SIZE			ARRAGE SIGN

NO. OF LIGHT FIXTURES	FIXTURE SPACING	PHOTOMETRIC CURVE	WATT	VOLTAGE

COPY																							
SPACE																							
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COPY																							
SPACE																							

SIGN NAME		QTY		SIGN NAME	STATION(S)
PANEL		BORDER			
WIDTH		WIDTH			
HEIGHT		RADII			
LEGEND		COLOR			
COLOR					

SYMBOL(S)	ANGLE	X	Y	WID	HT

SIGN NAME	NAMED IF POSS.	CLEARANCE Bot. if sym.	COLUMN SIZE			ARRAGE SIGN

NO. OF LIGHT FIXTURES	FIXTURE SPACING	PHOTOMETRIC CURVE	WATT	VOLTAGE

COPY																							
SPACE																							
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CALL 2 BUSINESS DAYS BEFORE YOU DIG
IT'S THE LAW!
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WWW.KIMLEY-HORN.COM REGISTRY # 3018

LICENSED PROFESSIONAL
AMBER L. GAERTNER, P.E.
FLORIDA LICENSE NUMBER
72284

KHA PROJECT
242097001
DATE
MAY 2026
SCALE AS SHOWN
DESIGNED BY KHA
DRAWN BY KHA
CHECKED BY KHA

GUIDESIGN WORKSHEET

MARICAMP ROADAT
SE 55TH PLACE
IMPROVEMENT PLANS
PREPARED FOR
OCALA DEVELOPMENT PARTNERS, LLC
MARION COUNTY FLORIDA

SHEET NUMBER
T-05

POLE DATA TABLE

POLE NO.	STATION & OFFSET	COORDINATES	MAINTAINING AGENCY	MOUNTING HEIGHT	ARM LENGTH	PAINT COLOR	DISTRIBUTION PATTERN	COLOR TEMP.	INPUT WATTAGE	LUMEN OUPUT	LUMINAIRE MAKE & MODEL
A	SEE SIGNAL PLANS	-	MARION COUNTY	32'	10'	SEE SIGNAL PLANS	IV	3000K	209	20,419	AUTOBAHN ATBL PACKAGE D
B	SEE SIGNAL PLANS	-	MARION COUNTY	32'	10'	SEE SIGNAL PLANS	IV	3000K	209	20,419	AUTOBAHN ATBL PACKAGE D
C	SEE SIGNAL PLANS	-	MARION COUNTY	32'	10'	SEE SIGNAL PLANS	IV	3000K	209	20,419	AUTOBAHN ATBL PACKAGE D
D	SEE SIGNAL PLANS	-	MARION COUNTY	32'	10'	SEE SIGNAL PLANS	IV	3000K	209	20,419	AUTOBAHN ATBL PACKAGE D
D-1	STA. 53+88.67 OFF: 63.09' RT	N: 1744138.26 E: 642870.34	DUKE ENERGY	35'	10'	SATIN FINISH	IV	3000K	150	20,048	AUTOBAHN ATB0 P305 PKG
D-2	STA. 56+07.41 OFF: 49.09' LT	N: 1744053.56 E: 643101.13	DUKE ENERGY	35'	10'	SATIN FINISH	IV	3000K	150	20,048	AUTOBAHN ATB0 P305 PKG

LIGHTING GENERAL NOTES

1. THE MAINTAINING AGENCY FOR LUMINAIRES ON MAST ARMS IS MARION COUNTY. THE MAINTAINING AGENCY FOR GROUND MOUNTED LIGHT POLES IS DUKE ENERGY.
2. PULL BOX COVERS FOR LUMINAIRES ON MAST ARMS SHALL BE FDOT-APL APPROVED WITH RECESSED COVER LOGO MARKED AS "LIGHTING".
3. THE MAINTENANCE OF LUMINAIRES ON MAST ARMS SHALL REMAIN THE RESPONSIBILITY OF THE CONTRACTOR UNTIL FINAL ACCEPTANCE BY MARION COUNTY.
4. LIGHTING DESIGN CRITERIA: ILLUMINATION LEVEL AVERAGE 3.0 STD H.F.C., 1.5 MIN. H.F.C. 1.5 STD. V.F.C., 1.2 MIN. V.F.C. UNIFORMITY RATIOS AVG./MIN. 4:1 OR LESS, MAX./MIN. 10:1 OR LESS.
5. DUKE ENERGY WILL INSTALL THEIR LIGHT POLES INCLUDING ALL REQUIRED CONDUITS, CONDUCTORS, PEDESTALS, PULL BOXES, ETC. COORDINATION WILL BE REQUIRED BETWEEN THE COUNTY'S CONTRACTOR AND DUKE ENERGY DURING CONSTRUCTION. ALL ASSOCIATED COSTS SHALL BE INCLUDED IN PAY ITEM 102-1, MAINTENANCE OF TRAFFIC. ALL GROUND MOUNTED LIGHT POLES AND LUMINAIRES MUST BE INSTALLED AND ACTIVATED PRIOR TO NEW SIGNAL ACTIVATION.

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No	REVISIONS	DATE	BY
0	NOT FOR CONSTRUCTION	-	KHA

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© 2026 KIMLEY-HORN AND ASSOCIATES, INC.
1700 SE 17TH STREET, SUITE 200, OCALA, FL 34471
PHONE: 352-622-7522
WWW.KIMLEY-HORN.COM REGISTRY # 3109

LICENSED PROFESSIONAL
MOHAMMAD A. ARSHAD P.E.
FLORIDA LICENSE NUMBER
66803
DATE: ____

KHA PROJECT
242097001
DATE
MAY 2026
SCALE AS SHOWN
DESIGNED BY KHA
DRAWN BY KHA
CHECKED BY KHA

LIGHTING PLAN
GENERAL NOTES
& POLE DATA

MARICAMP ROAD AT
SE 55TH PLACE
IMPROVEMENT PLANS
PREPARED FOR
OCALA DEVELOPMENT PARTNERS, LLC
MARION COUNTY FLORIDA

SHEET NUMBER
L-01

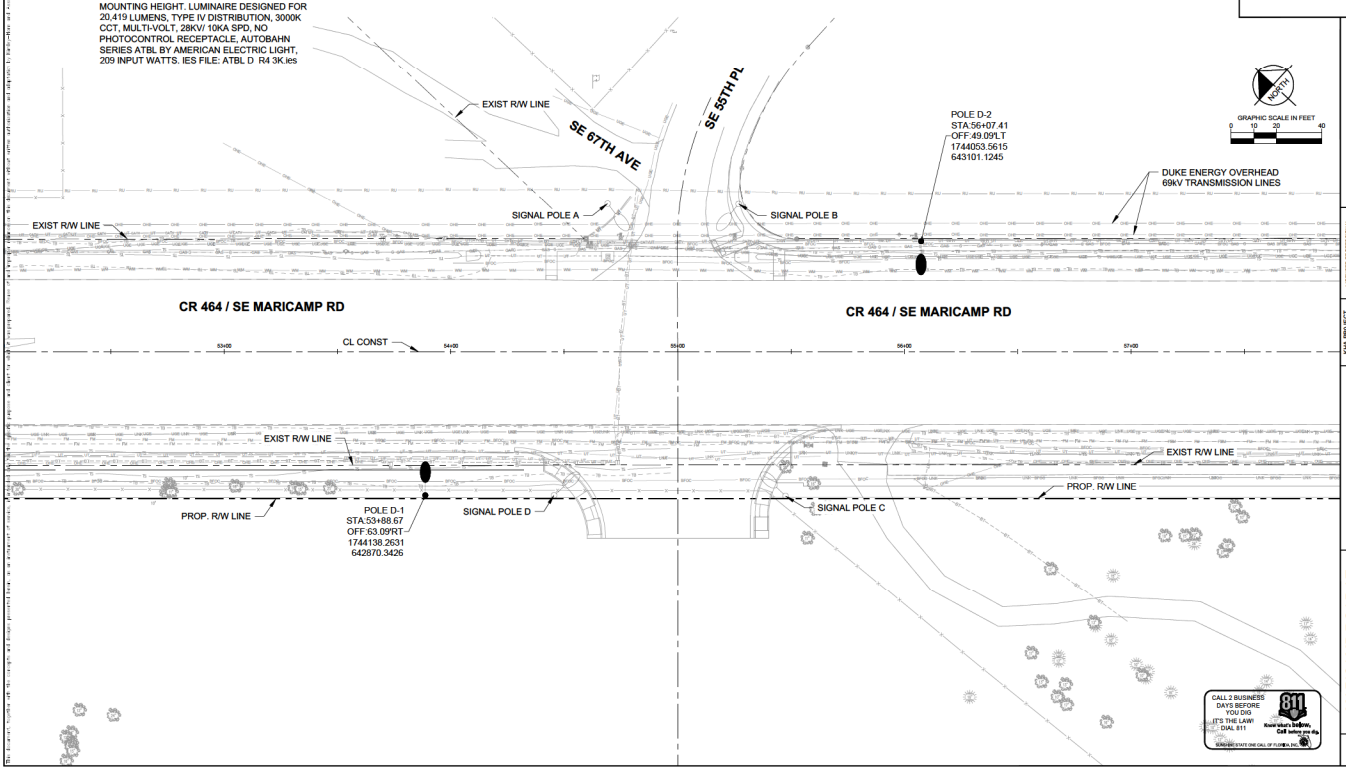
LEGEND:

NEW GROUND MOUNTED LIGHT POLES TO BE FURNISHED & INSTALLED BY DUKE ENERGY. LIGHT POLES TO CONSIST OF: 35' MOUNTING HEIGHT, 10' ARM FDOT ALUMINUM (GATIN FINISH) POLE (FRANGIBLE ASSEMBLY) NEW LED LUMINAIRE DESIGNED FOR 20,048 LUMENS, TYPE IV DISTRIBUTION, 3000K CCT, 150 WATTS, AUTOBAHN SERIES ATBO BY AMERICAN ELECTRIC LIGHTING. IES FILE ROADWAY_150W_TYPEIV_3000K_ATB0_P305_R4 3K_2021N.IES

NEW LED LUMINAIRE WITH 10' ALUMINUM ARM MOUNTED ON SIGNAL STRAIN POLE AT 32' MOUNTING HEIGHT. LUMINAIRE DESIGNED FOR 20,419 LUMENS, TYPE IV DISTRIBUTION, 3000K CCT, MULTI-VOLT, 28KV 10KA SPD, NO PHOTOCONTROL RECEPTACLE, AUTOBAHN SERIES ATBL BY AMERICAN ELECTRIC LIGHT, 209 INPUT WATTS. IES FILE: ATBL D R4 3K.ies

NOTE:
DUKE ENERGY TO INSTALL LIGHTING PULL BOXES, LIGHT POLES, CONDUITS, WIRING AND ALL ASSOCIATED APPURTENANCES FOR NEW GROUND MOUNTED LIGHT POLES. CONTRACTOR TO COORDINATE WITH DUKE ENERGY FOR INSTALLATION SCHEDULE OF LIGHT POLES. ALL ASSOCIATED COSTS SHALL BE INCLUDED IN PAY ITEM 102-1, MAINTENANCE OF TRAFFIC.

REFER TO SIGNALIZATION PLANS FOR LIGHTING CONDUITS AND PULL BOXES ASSOCIATED WITH LUMINAIRES ON SIGNAL MAST ARMS.



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PHONE: 352-579-8100 FAX: 352-579-8101
WWW.KIMLEY-HORN.COM REGISTRY # 3106

LICENSED PROFESSIONAL
MOHAMMAD A. ANSARI P.E.
FLORIDA LICENSE NUMBER
66803
DATE: —

KHA PROJECT
242097001
DATE
MAY 2026
SCALE AS SHOWN
DESIGNED BY KHA
DRAWN BY KHA
CHECKED BY KHA

LIGHTING PLAN

MARICAMP ROADAT
SE 55TH PLACE
IMPROVEMENT PLANS
PREPARED FOR
OCALA DEVELOPMENT PARTNERS, LLC
MARION COUNTY FLORIDA

SHEET NUMBER
L-02