

February 10, 2025

PROJECT NAME: WHISPER WOODS - REVISION TO AR# 28900

PROJECT NUMBER: 2022070114

APPLICATION: IMPROVEMENT PLAN #32302

- 1 DEPARTMENT: ENGDRN - STORMWATER REVIEW
REVIEW ITEM: 2.12.9/10 - Proposed Drainage Right-of-Way/Easements
STATUS OF REVIEW: INFO
REMARKS: Appropriate drainage easements/ROW shall be included on the final plat.
- 2 DEPARTMENT: ENGDRN - STORMWATER REVIEW
REVIEW ITEM: 2.12.22 - Stormwater Tract/Right-of-Way
STATUS OF REVIEW: INFO
REMARKS: Appropriate drainage tracts/ROW shall be included on the final plat.
- 3 DEPARTMENT: ENGDRN - STORMWATER REVIEW
REVIEW ITEM: 6.13.2.B(8) - Calculation & Plan Consistency
STATUS OF REVIEW: INFO
REMARKS: This criteria to be reviewed with resubmittal.
- 4 DEPARTMENT: ENGDRN - STORMWATER REVIEW
REVIEW ITEM: 6.13.10.B - Copy of NPDES Permit or NOI
STATUS OF REVIEW: INFO
REMARKS: Please provide a copy of the NPDES permit or NOI prior to construction.
- 5 DEPARTMENT: ENGDRN - STORMWATER REVIEW
REVIEW ITEM: Copy of District Permit (County Interest)
STATUS OF REVIEW: INFO
REMARKS: Please provide a copy of the District permit prior to construction.
- 6 DEPARTMENT: ENGDRN - STORMWATER REVIEW
REVIEW ITEM: Additional Stormwater comments
STATUS OF REVIEW: INFO
REMARKS: If you have questions or would like to discuss the stormwater review comments, please contact Kevin Vickers, PE at 352-671-8695 or kevin.vickers@marionfl.org.
- 7 DEPARTMENT: ENGIN - DEVELOPMENT REVIEW
REVIEW ITEM: 2.12.4.K - List of approved waivers, conditions, date of approval
STATUS OF REVIEW: INFO
REMARKS: 1/6/25-add waivers if requested in future
- 8 DEPARTMENT: ENGIN - DEVELOPMENT REVIEW
REVIEW ITEM: Additional Development Review Comments
STATUS OF REVIEW: INFO
REMARKS: Establishment of an MSBU is required prior to final plat approval. Contact the MSTU Department at (352)438-2650 to create an MSBU or obtain a waiver from BCC via DRC.

- 9 DEPARTMENT: UTIL - MARION COUNTY UTILITIES
REVIEW ITEM: 6.14.5.C - All issued permits related to this project shall be submitted to MCU (DOT, ROW, misc)
STATUS OF REVIEW: INFO
REMARKS:
- 10 DEPARTMENT: UTIL - MARION COUNTY UTILITIES
REVIEW ITEM: 6.14.8.A - Completion and Closeout - PLAN NOTE: As-builts
STATUS OF REVIEW: INFO
REMARKS: Surveyor shall deliver through EoR .pdf and .dwg as-builts including NAD 83 W coordinates for all features per Code defined in Sec 6.14.8A. As-builts shall be submitted to MCU a minimum of two weeks prior to any FDEP clearance request. This will allow for adequate time to review ahead of the Bill of Sale and clearance request and avoid delay. Delayed/expired BacTs as a result of insufficient time shall be Owner/Developer's sole expense. Northings and Eastings shall be required on all features in this section of Code.
- 11 DEPARTMENT: UTIL - MARION COUNTY UTILITIES
REVIEW ITEM: 6.14.9.B - Transfer of Facilities to Marion County Utilities - PLAN NOTE:
STATUS OF REVIEW: INFO
REMARKS:
- 12 DEPARTMENT: UTIL - MARION COUNTY UTILITIES
REVIEW ITEM: 6.14.9.B - Bill of Sale
STATUS OF REVIEW: INFO
REMARKS: will be required for all assets coming to MCU (mains, services, etc) before DEP Clearances will be signed out.
- 13 DEPARTMENT: UTIL - MARION COUNTY UTILITIES
REVIEW ITEM: 6.15.3 - Fire Protection/Fire Flow Capacity
STATUS OF REVIEW: INFO
REMARKS: Defer to MCFR - will be served by MCU water
- 14 DEPARTMENT: UTIL - MARION COUNTY UTILITIES
REVIEW ITEM: Utilities Plan Review Fee per Resolution 15-R-583 - payable to Marion County Utilities
STATUS OF REVIEW: INFO
REMARKS:
- 15 DEPARTMENT: UTIL - MARION COUNTY UTILITIES
REVIEW ITEM: Additional Utilities comments
STATUS OF REVIEW: INFO
REMARKS: 6.14.5.C - An approved Utility Plan (approval letter sent by Development Review) is required prior to MCU's sign off on DEP PWS and WW permit applications. EoR to send DEP applications without MCU or plant data; MCU will complete. Building permit final holds will be applied to the building permit and no water meters will be installed until DEP PWS & WW Clearances are both received. The new mains and any appurtenances to be conveyed by Bill of Sale to MCU shall be required prior to MCU approving EoR's application for PWS and/or WW DEP Clearance.
- 16 DEPARTMENT: UTIL - MARION COUNTY UTILITIES
REVIEW ITEM: Additional Utilities comments
STATUS OF REVIEW: INFO
REMARKS: MCU is deferring remainder of review comments until after the Development Agreement discussion & will advise on any other comments at resubmittal.

17 DEPARTMENT: DOH - ENVIRONMENTAL HEALTH

REVIEW ITEM: Additional Health comments

STATUS OF REVIEW: INFO

REMARKS: Central Sewer/ Central Water

18 DEPARTMENT: ZONE - ZONING DEPARTMENT

REVIEW ITEM: 4.4.4 - Provision for subdivision signs

STATUS OF REVIEW: INFO

REMARKS: will there be subdivision signage.

19 DEPARTMENT: ZONE - ZONING DEPARTMENT

REVIEW ITEM: 2.12.27 - Show location of outside storage areas

STATUS OF REVIEW: INFO

REMARKS: outside storage is not allowed.

20 DEPARTMENT: ENRAA - ACQ AGENT ENG ROW

REVIEW ITEM: Improvement Plan

STATUS OF REVIEW: INFO

REMARKS: IF APPLICABLE:

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

Sec.2.19.2.H – Legal Documents

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

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

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

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

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

Sec. 6.3.1.D.3 - Cross Access Easements

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

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

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

Sec. 6.3.1.C.2 – Utility Easements

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

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

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

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

3. When any stormwater easement and/or management tract is not dedicated to the public or Marion County directly, the following statement shall be added to the dedication language: "Marion County is granted the right to perform emergency maintenance on the [stormwater easement and/or management tract, complete

accordingly] in the event of a local, state, or federal state of emergency wherein the declaration includes this subdivision or an emergency wherein the health, safety, or welfare of the public is deemed to be at risk."

Sec.6.3.1.D(f) –

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

21 DEPARTMENT: ENGDRN - STORMWATER REVIEW

REVIEW ITEM: 2.12.8 - Topographical Contours

STATUS OF REVIEW: NO

REMARKS: LDC requires that the survey have been performed in the last 12 months. You have one of two options for addressing this. You can have the surveyor recertify the survey. Or you can apply for a waiver. If there have been no changes to the site, staff can support the waiver.

22 DEPARTMENT: ENGDRN - STORMWATER REVIEW

REVIEW ITEM: 2.12.38 - Stormwater Maintenance Entity

STATUS OF REVIEW: NO

REMARKS: Please provide documentation establishing that Nick Crowe can sign on behalf of Millrose Properties Florida, LLC.

23 DEPARTMENT: ENGDRN - STORMWATER REVIEW

REVIEW ITEM: 6.13.2.B(4) - Hydrologic Analysis

STATUS OF REVIEW: NO

REMARKS: (1) DRAs are required to maintain 6" of freeboard during the design storm. DRA 2 does not appear to meet this criteria. (2) DRA 1 does not appear to recover in 14 days. Please provide calculations for second storm or additional pre-post.

24 DEPARTMENT: ENGDRN - STORMWATER REVIEW

REVIEW ITEM: 6.13.2.B(6) - Freeboard

STATUS OF REVIEW: NO

REMARKS:

25 DEPARTMENT: ENGDRN - STORMWATER REVIEW

REVIEW ITEM: 6.13.4.D - Recovery Analysis

STATUS OF REVIEW: NO

REMARKS:

26 DEPARTMENT: ENGDRN - STORMWATER REVIEW

REVIEW ITEM: 6.13.8 - Stormwater Conveyance Criteria

STATUS OF REVIEW: NO

REMARKS: See comment under "6.13.2.B(5) - Hydraulic Analysis"

27 DEPARTMENT: ENGDRN - STORMWATER REVIEW

REVIEW ITEM: 6.13.2.B(5) - Hydraulic Analysis

STATUS OF REVIEW: NO

REMARKS: (1) Please clarify the intensity utilized in the conveyance system calculations. LDC requires utilizing the rainfall intensity for 25-year curve on the FDOT zone 7 IDF curves. In the IDF curve, use the duration equal to the Tc when determining the intensity to use. It looks to be about 8.3 in/hr for the 25-year storm using a Tc of 10 minutes.(2) Please provide culvert calculations for driveway culverts on Bahia Road and Pine Road. Please provide culvert calculations for the pipes going under the sidewalk at the intersection of Bahia Road and Pine Road.

- 28 DEPARTMENT: ENGDRN - STORMWATER REVIEW
REVIEW ITEM: 6.13.2.A(6) - Existing/Proposed Stormwater Pipes
STATUS OF REVIEW: NO
REMARKS: Please label pipe size and material of culvert pipes under sidewalk at intersection of Bahia Road and Pine Road.
- 29 DEPARTMENT: ENGDRN - STORMWATER REVIEW
REVIEW ITEM: 6.13.12 - Operation and Maintenance
STATUS OF REVIEW: NO
REMARKS: Please provide an O&M manual detailing the steps for operating and maintaining the proposed system of inlets, drains and DRAs. An owner's certification is required on the O&M manual. Certification to state "I hereby certify that I, my successor, and assigns shall perpetually operate and maintain the stormwater management and associated elements in accordance with the specifications shown herein and on the approved plan." The individual signing the certification needs to be an agent or member of the entity that will own and maintain the stormwater system, or an authorized signatory of that entity. If signatory is not an agent or member, a letter authorizing a different individual needs to be submitted with the signed documents. The authorization letter must be signed by and agent/officer of owner. Please have the person signing also print their name for verification. Sunbiz will be used to verify agents and/or officers. Please contact reviewer if you need examples of O&M manuals accepted in the past.
- 30 DEPARTMENT: ENGDRN - STORMWATER REVIEW
REVIEW ITEM: Please provide a final signed and sealed hard copy signature page with references to the stormwater analysis or final hard copy of the full stormwater analysis.
STATUS OF REVIEW: NO
REMARKS: After all stormwater comments are resolved, please upload a digitally signed and sealed report. A hard copy signed and sealed report can be submitted if desired.
- 31 DEPARTMENT: ENGTRF - TRAFFIC REVIEW
REVIEW ITEM: 6.11.9.B - Traffic signs
STATUS OF REVIEW: NO
REMARKS: 1/3/25 - On Signing and Striping Plan, speed limit sign at entrance near DRA-2 is shown as facing the wrong direction.
- 32 DEPARTMENT: UTIL - MARION COUNTY UTILITIES
REVIEW ITEM: 6.14.9.A - Developer's Agreement
STATUS OF REVIEW: NO
REMARKS: A developer agreement for the upsizing of the sewer force main is required to be in place before final approval of this plan by MCU.
- 33 DEPARTMENT: ZONE - ZONING DEPARTMENT
REVIEW ITEM: 6.4.4.A - Project is consistent with preliminary plat
STATUS OF REVIEW: NO
REMARKS: Preliminary plat (AR 32301) is not approved
- 34 DEPARTMENT: ZONE - ZONING DEPARTMENT
REVIEW ITEM: 2.12.21/6.3.1.C(10) - Land use and zoning on project and on adjacent properties shown
STATUS OF REVIEW: NO
REMARKS: please label land use and zoning of subject property along with adjacent properties OR state which sheet its located on.

- 35 DEPARTMENT: ZONE - ZONING DEPARTMENT
REVIEW ITEM: 2.12.4.L(4) - Zoning requirements: lot width, area, setbacks, coverage (floor area ratios) and parking. Provide dimensions and location of all site improvements (proposed or existing); dimensions and location for all proposed easements/4.2
STATUS OF REVIEW: NO
REMARKS: show on setbacks the 22' from garage to the inside sidewalk.
- 36 DEPARTMENT: ZONE - ZONING DEPARTMENT
REVIEW ITEM: 2.12.23 - Show typical setback layout for primary uses, as well as accessory uses, dimensions for all improvements
STATUS OF REVIEW: NO
REMARKS: no guest homes and accessory 20' height limitation and SFR 40' height limitation.
- 37 DEPARTMENT: ZONE - ZONING DEPARTMENT
REVIEW ITEM: 2.12.4.K - List of waivers or variances applied for or requested
STATUS OF REVIEW: NO
REMARKS: any waiver before 12/2024 needs to be reaffirmed through DRC.
- 38 DEPARTMENT: ZONE - ZONING DEPARTMENT
REVIEW ITEM: 2.12.16 - Modified environmental assessment or exemption if information is available to the county to indicate no habitat or existence of endangered species or vegetation. Check aerials, LANDSAT map in planning and Natural areas inventory to verify.
STATUS OF REVIEW: NO
REMARKS: need EALS within the last two years.
- 39 DEPARTMENT: LSCAPE - LANDSCAPE DESIGN AND IRRIGATION
REVIEW ITEM: 6.8.5 - Landscape area requirements for residential and mixed use developments
STATUS OF REVIEW: NO
REMARKS: Developments with more than 50 single family lots shall provide Documents or covenants showing Florida Friendly Landscaping practices in place - https://ffl.ifas.ufl.edu/media/fflifasufledu/docs/CCRs_Sept-20-2010_final.pdf
- 40 DEPARTMENT: LSCAPE - LANDSCAPE DESIGN AND IRRIGATION
REVIEW ITEM: 6.8.6 - Buffers
STATUS OF REVIEW: NO
REMARKS: East and South buffers appear to be reduced, waiver required
- 41 DEPARTMENT: LSCAPE - LANDSCAPE DESIGN AND IRRIGATION
REVIEW ITEM: Additional Landscape comments
STATUS OF REVIEW: NO
REMARKS: Please submit Tree mitigation, Landscape and Irrigation plans for review



**Marion County
Board of County Commissioners**

AR #32302

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

Date: 2/7/2025 Parcel Number(s): 9007-0000-12 Permit Number: AR#32302

A. PROJECT INFORMATION: Fill in below as applicable:

Project Name: Whisper Woods - Revision to AR#28900 Commercial Residential
Subdivision Name (if applicable): _____
Unit _____ Block _____ Lot _____ Tract _____

B. PROPERTY OWNER'S AUTHORIZATION: The property owner's signature authorizes the applicant to act on the owner's behalf for this waiver request. The signature may be obtained by email, fax, scan, a letter from the property owner, or original signature below.

Name (print): Millrose Properties Florida, LLC
Signature: _____
Mailing Address: 5505 Waterford District DR FL 5 City: Miami
State: FL Zip Code: 33126 Phone #: _____
Email address: _____

C. APPLICANT INFORMATION: The applicant will be the point of contact during this waiver process and will receive all correspondence.

Firm Name (if applicable): Tillman & Associates Engineering, LLC Contact Name: Tim Brooker, P.E.
Mailing Address: 1720 SE 16th Ave., Bldg 100 City: Ocala
State: FL Zip Code: 34471 Phone #: (352) 387-4540
Email address: permits@tillmaneng.com

D. WAIVER INFORMATION:

Section & Title of Code (be specific): 6.13.3.D(1) - Types of Stormwater Management Facilities
Reason/Justification for Request (be specific): Reaffirming a previously approved waiver from AR#28900

DEVELOPMENT REVIEW USE:

Received By: Email 2/7/25 Date Processed: 2/10/25 CF Project # 2022070114 AR # 32302

ZONING USE: Parcel of record: Yes No Eligible to apply for Family Division: Yes No
Zoned: _____ ESOZ: _____ P.O.M. _____ Land Use: _____ Plat Vacation Required: Yes No
Date Reviewed: _____ Verified by (print & initial): _____



**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

Section & Title of Code (be specific) 6.13.7.B(3) - Geotechnical criteria

Reason/Justification for Request (be specific): Reaffirming a previously approved waiver from AR#28900

Section & Title of Code (be specific) 6.12.9.K - Subdivision roads and related infrastructure

Reason/Justification for Request (be specific): Reaffirming a previously approved waiver from AR#28900

Section & Title of Code (be specific) _____

Reason/Justification for Request (be specific): _____

Section & Title of Code (be specific) _____

Reason/Justification for Request (be specific): _____

Section & Title of Code (be specific) _____

Reason/Justification for Request (be specific): _____

Section & Title of Code (be specific) _____

Reason/Justification for Request (be specific): _____

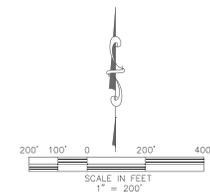
Section & Title of Code (be specific) _____

Reason/Justification for Request (be specific): _____



AERIAL
1" = 200'

Marion County Approval Stamp



Tillman & Associates
ENGINEERS, LLC
CIVIL ENGINEERING • SURVEYING • LANDSCAPE ARCHITECTURE • ENVIRONMENTAL
1720 SE 16th Ave, Bldg 100, Ocala, FL 34477
Office: (352) 367-4540 Fax: (352) 367-4545
CERTIFICATE OF AUTHORIZATION #29296

REVISIONS	DATE

IMPROVEMENT PLANS
WHISPER WOODS
MARION COUNTY, FLORIDA
AERIAL PHOTOGRAPH

DATE: 12/19/24
DRAWN BY: AS
CHECKED BY: TR
JOB NO. 24-9164

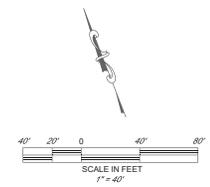
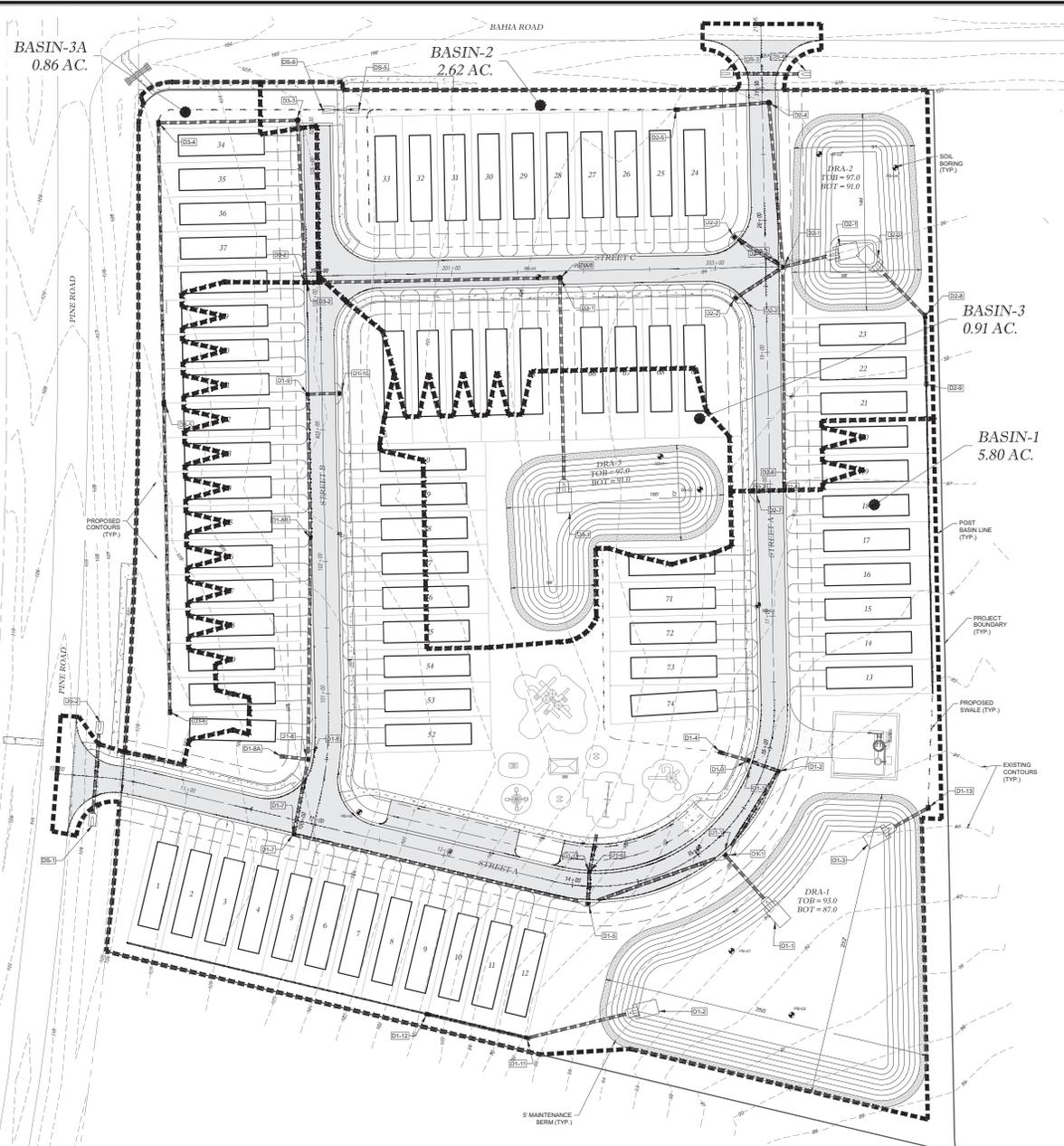
SHT. 03.01

BASIN-3A
0.86 AC.

BASIN-2
2.62 AC.

BASIN-3
0.91 AC.

BASIN-1
5.80 AC.



- GRADING LEGEND**
- EXISTING CONTOURS
 - PROPOSED CONTOURS
 - PROPOSED STORM PIPE
 - PROPOSED SWALE BOTTOM
 - PROPOSED STRUCTURE ID
 - DROP CURB INLET

Marion County Approval Stamp

Tillman & Associates
ENGINEERING, LLC
CIVIL ENGINEERING - SURVEYING - LANDSCAPE ARCHITECTURE - ENVIRONMENTAL
1725 SE 16th Ave, Bldg 100, Ocala, FL 34471
Office: (352) 367-4540 Fax: (352) 367-4545

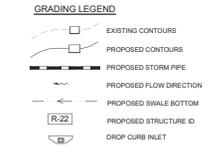
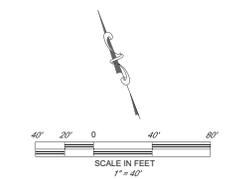
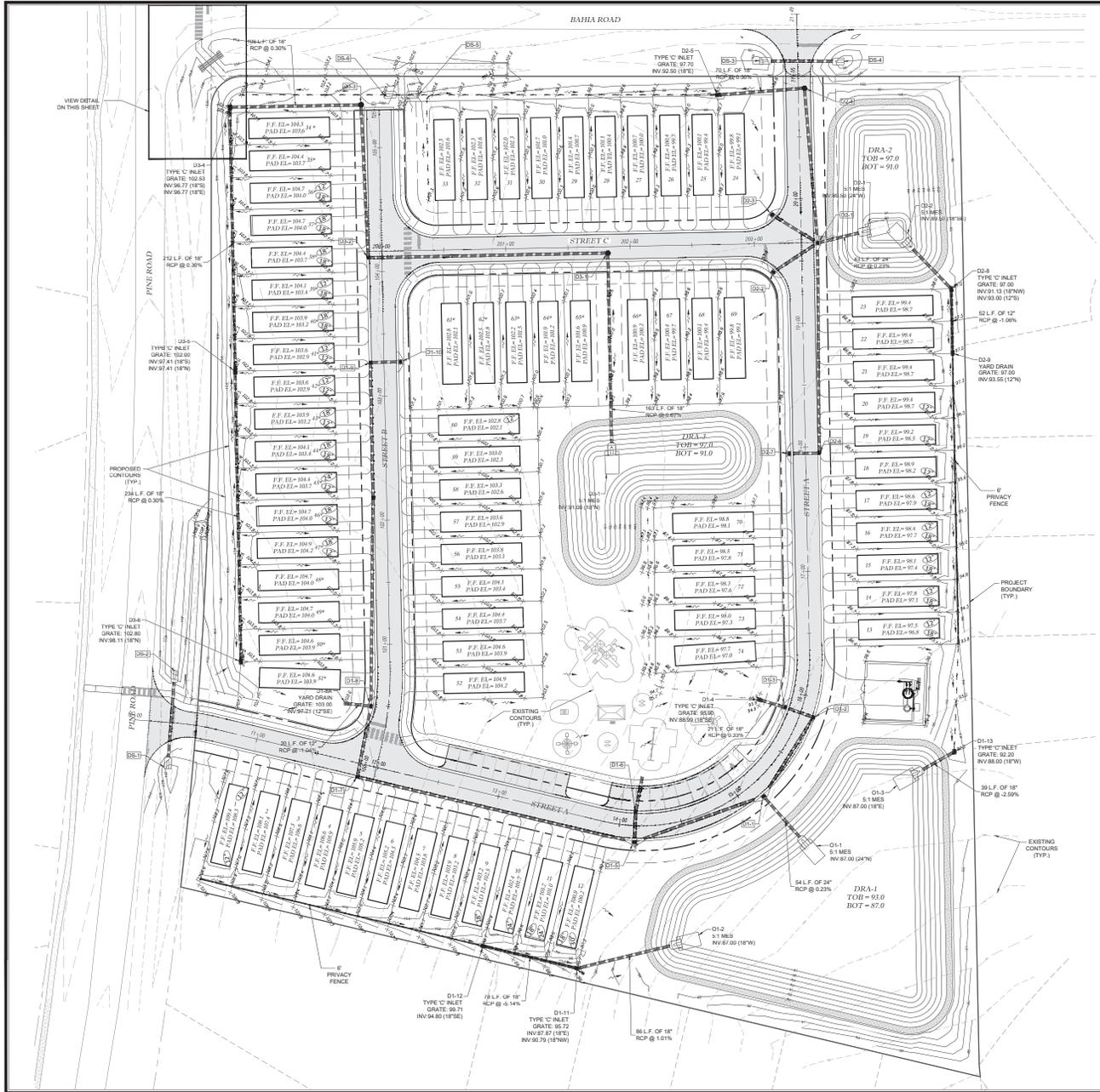
DATE	REVISIONS

IMPROVEMENT PLANS
WHISPER WOODS
MARION COUNTY, FLORIDA

MASTER DRAINAGE PLAN

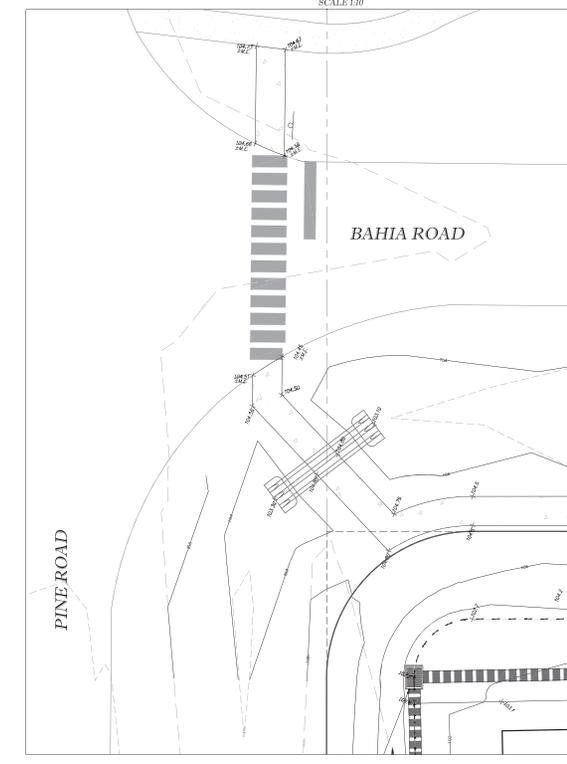
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SHT. 07.01



- GENERAL**
- LOTS WITH ASTERISK * REQUIRE A 7" GARAGE STEP FOR LOWERING DRIVEWAY & COE.
 - 1% MINIMUM GRADE ALONG LOT LINES UNLESS OTHERWISE DENOTED.
 - 5% MAXIMUM SLOPE ANYWHERE ON SITE, UNLESS OTHERWISE DENOTED.
 - F (± 7") DIFFERENCE FROM PAD TO FINISHED FLOOR.
 - MINIMUM 1% SLOPE FROM PAD TO ADJACENT LOT CORNER UNLESS OTHERWISE DENOTED.
 - IF FINAL PRODUCT FALLS OUTSIDE OF PRESCRIBED, ENGINEER MUST REVIEW AND ADDITIONAL STEM WALLS AND STEP DOWNS MAY BE REQUIRED.

SIDEWALK CROSSING GRADING AND DRAINAGE
SCALE 1:30



Tillman & Associates
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CIVIL ENGINEERING - SURVEYING - ARCHITECTURE - ENVIRONMENTAL
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REVISIONS

NO.	DATE	DESCRIPTION

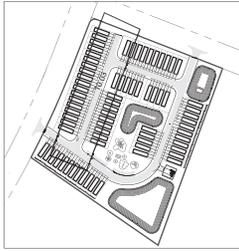
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LOT GRADING PLAN

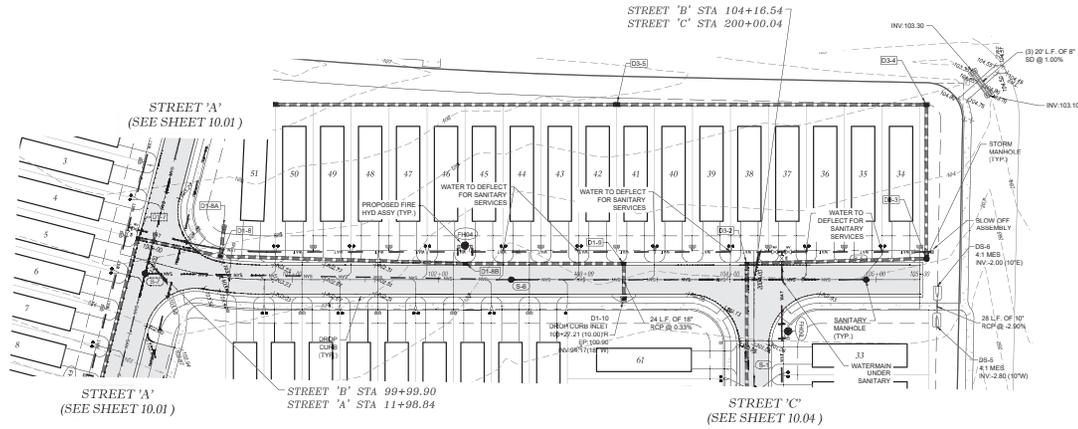
IMPROVEMENT PLANS
WHISPER WOODS
MARION COUNTY, FLORIDA

DATE: 12/19/24
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CHECKED BY: TB
JOB NO. 24-9164

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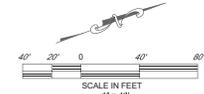


KEY MAP
SCALE: 1"=250'



LEGEND	
	FIRE HYDRANT ASSEMBLY
	DROP CURB INLET
	SINGLE SANITARY SERVICE
	SINGLE WATER SERVICE
	DOUBLE SANITARY SERVICE
	DOUBLE WATER SERVICE
	SLOWOFF ASSEMBLY
	AIR RELEASE VALVE (ARV)

STREET 'B'



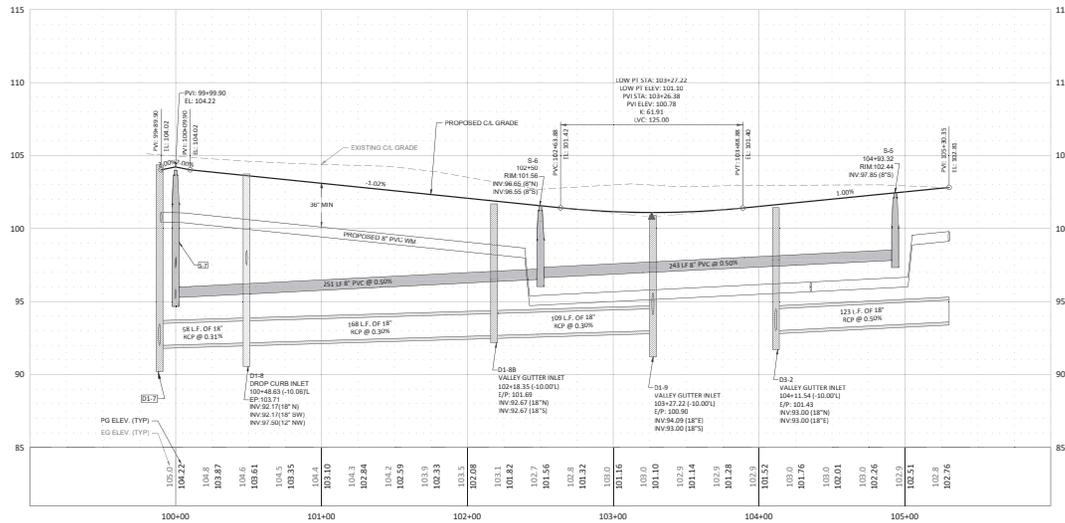
Marion County Approval Stamp

Tilman & Associates
ENGINEERS, PLANNERS, ARCHITECTS, SURVEYORS
1720 SE 16th Ave, Bldg 100, Ocala, FL 34477
Office: (352) 397-4540 Fax: (352) 397-4545

REVISIONS

DATE

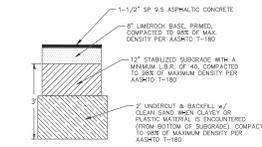
HORIZ. SCALE 1" = 40'
VERT. SCALE 1" = 4'



IMPROVEMENT PLANS
WHISPER WOODS
MARION COUNTY, FLORIDA
PLAN & PROFILE
STREET 'B'

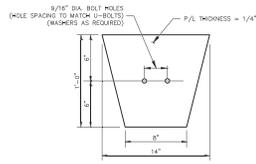
DATE 12/19/24
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JOB NO. 24-9164

SHT. 10.03



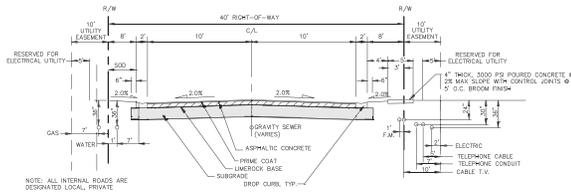
PAVEMENT SECTION
N.T.S.

NOTES: CONTRACTOR TO INCORPORATE RECOMMENDATIONS FROM GEOTECHNICAL REPORT.



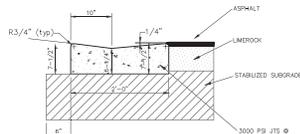
ALUMINUM SOIL PLATE DETAIL
N.T.S.

- NOTES:
- ALUM. SOIL PLATE BOTTOM AT 2/3 OF FOUNDATION DEPTH.
 - SOIL UP TO 1\"/>



40' PRIVATE LOCAL RIGHT-OF-WAY ROADWAY SECTION
N.T.S.

NOTE: ALL INTERNAL ROADS ARE DESIGNATED LOCAL PRIVATE.



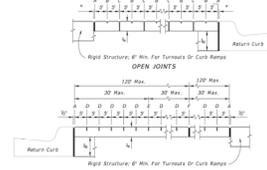
DROP CURB DETAIL
N.T.S.

NOTES:

- BEFORE CONSTRUCTION, THE CONTRACTOR SHALL OBTAIN FROM THE ENGINEER OR OWNER A COPY OF ALL PERMITMENT PERMITS RELATED TO THIS PROJECT. IT IS THE CONTRACTOR'S RESPONSIBILITY TO ASSURE THAT ALL CONSTRUCTION ACTIVITIES ARE IN COMPLIANCE WITH THE CONDITIONS OF ALL PERMITS AND APPROVALS.
- GRASS AND MULCH, OR SOLID SOIL, ALL AREAS IN EXISTING RIGHTS-OF-WAY DISTURBED BY CONSTRUCTION.
- CONTRACTOR IS TO COORDINATE ALL WORK WITHIN, BUT NOT LIMITED TO, MARION COUNTY RIGHTS-OF-WAY WITH UTILITY COMPANIES IN ORDER TO PREVENT DAMAGE TO UTILITIES AND THE MAKING OF ADJUSTMENTS TO SAME, IF REQUIRED.
- CONTRACTOR SHALL CONTACT THE ENGINEER AND/OR THE OWNER PRIOR TO ANY CONSTRUCTION THAT MAY DAMAGE TREES.

GENERAL NOTES:

- CONSTRUCT SIDEWALKS IN ACCORDANCE WITH SPECIFICATION SECTION 322.
- INCLUDE DETECTABLE WARNING ON SIDEWALK CURB RAMP IN ACCORDANCE WITH INDEX 304.
- FOR TURNOUTS SEE INDEX 311.
- ROAD SHOULDER MATERIAL OF 2% TO 3% SLOPE TO BE IMPROVED TO 2% SLOPE UNLESS OTHERWISE NOTED OR PERMITTED MATERIAL.
- CONSTRUCT SIDEWALKS WITH FLEET BARS THROUGH THE TOP OF ANY EXISTING MOUNTED PAVEMENT/CRACK FILLING OR FLEET CEMENTS SHOWN IN THE PLANS. (SEE RAILING DETAILS).
- WHERE REQUIRED BY DRAWINGS AND/OR SPECIFICATIONS, REINFORCED OR ARMED, CONTACT THE CRACK JOINTS FOR CRACKS AND DISCONTINUOUS SIDEWALKS AS FOLLOWS:
A. CRACK SIZE = 0.03 FOR REPAIRS OR CRACKS CONTROLLED BY "STOP" SIGN OR "YIELD" SIGN.
B. CRACK SIZE = 0.05 FOR REPAIRS OR CRACKS CONTROLLED BY TRAFFIC SIGNAL.



LONGITUDINAL SECTION

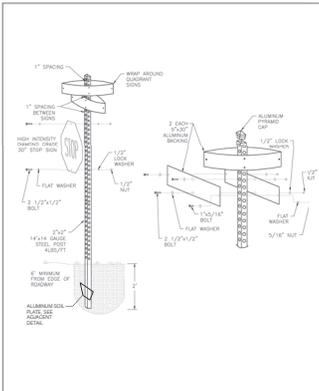
LEGEND:

- A- 12\"/>

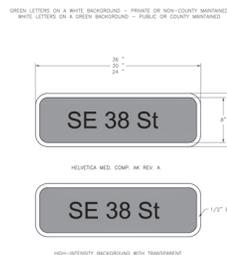
SIDEWALK JOINTS

FOOT INDEX 310 SIDEWALK DETAIL
N.T.S.

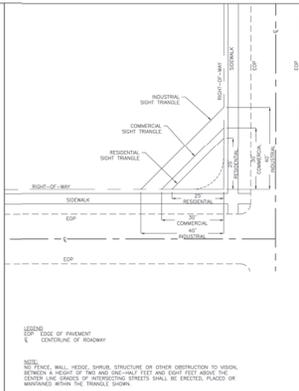
"ALL CONSTRUCTION COVERED BY THESE PLANS SHALL COMPLY WITH THE MINIMUM REQUIREMENTS AND QUALITY CONTROL STANDARDS CONTAINED IN THE MARION COUNTY LAND DEVELOPMENT CODE."



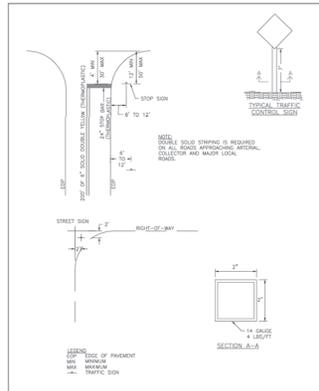
COMBINED STREET NAME & STOP SIGN INSTALLATION



STREET SIGN



SIGHT TRIANGLE



INTERSECTION SIGN AND STRIPING DETAIL

Marion County OFFICE OF THE ENGINEER	ISSUE EFFECTIVE	7.1.1	Marion County OFFICE OF THE ENGINEER	ISSUE EFFECTIVE	7.1.1
	10/12/2013	TS		10/12/2013	TS
	REVISION # N/A	021		REVISION # N/A	032

Marion County OFFICE OF THE ENGINEER	ISSUE EFFECTIVE	7.1.1	Marion County OFFICE OF THE ENGINEER	ISSUE EFFECTIVE	7.1.1
	10/12/2013	TS		10/12/2013	TS
	REVISION # N/A	021		REVISION # N/A	032

Marion County OFFICE OF THE ENGINEER	ISSUE EFFECTIVE	7.1.1	Marion County OFFICE OF THE ENGINEER	ISSUE EFFECTIVE	7.1.1
	10/12/2013	TS		10/12/2013	TS
	REVISION # N/A	032		REVISION # N/A	036

Marion County OFFICE OF THE ENGINEER	ISSUE EFFECTIVE	7.1.1	Marion County OFFICE OF THE ENGINEER	ISSUE EFFECTIVE	7.1.1
	10/12/2013	TS		10/12/2013	TS
	REVISION # N/A	036		REVISION # N/A	030

Tillman & Associates
ENGINEERS, INC.
CIVIL ENGINEERING - SURVEYING - LANDSCAPE ARCHITECTURE - ENVIRONMENTAL
1720 SE 16th Ave, Bldg 100, Ocala, FL 34477
Office: (352) 367-4540 Fax: (352) 367-4545

Marion County Approval Stamp

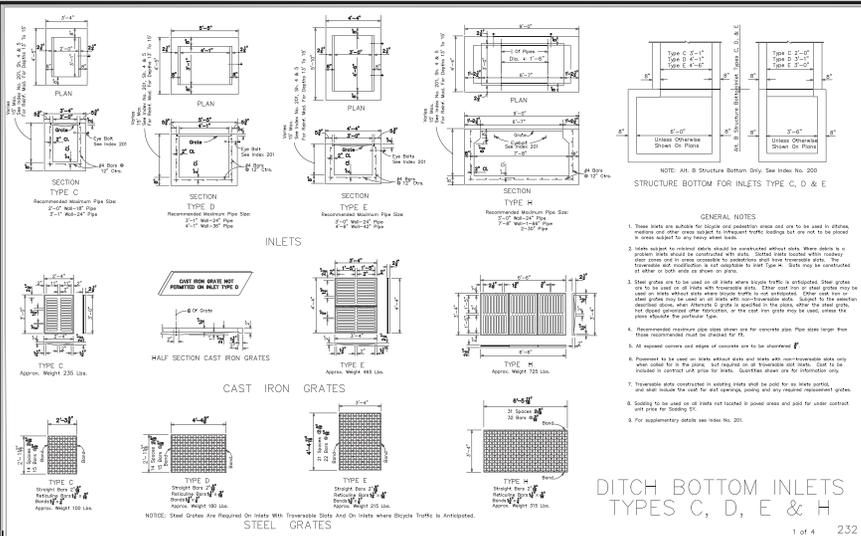
REVISIONS

DATE

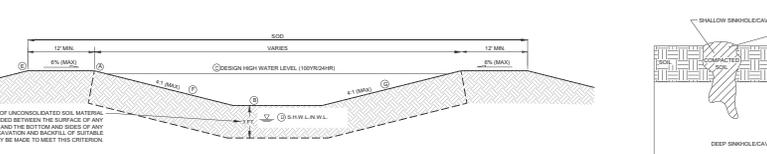
IMPROVEMENT PLANS
WHISPER WOODS
MARION COUNTY, FLORIDA
ROADWAY & PAVEMENT
DETAILS

DATE: 12/19/24
DRAWN BY: AS
CHECKED BY: TR
JOB NO.: 24-9164

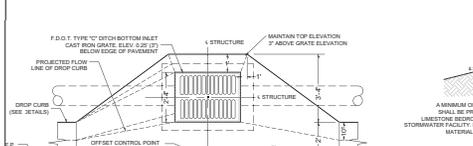
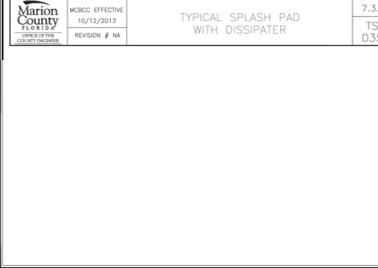
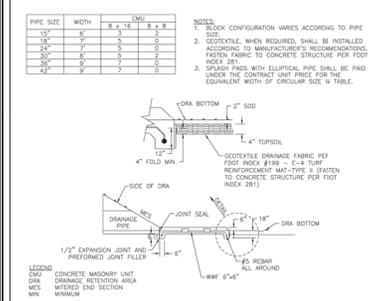
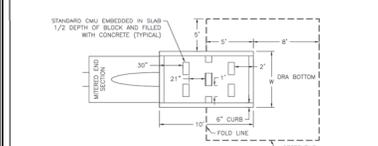
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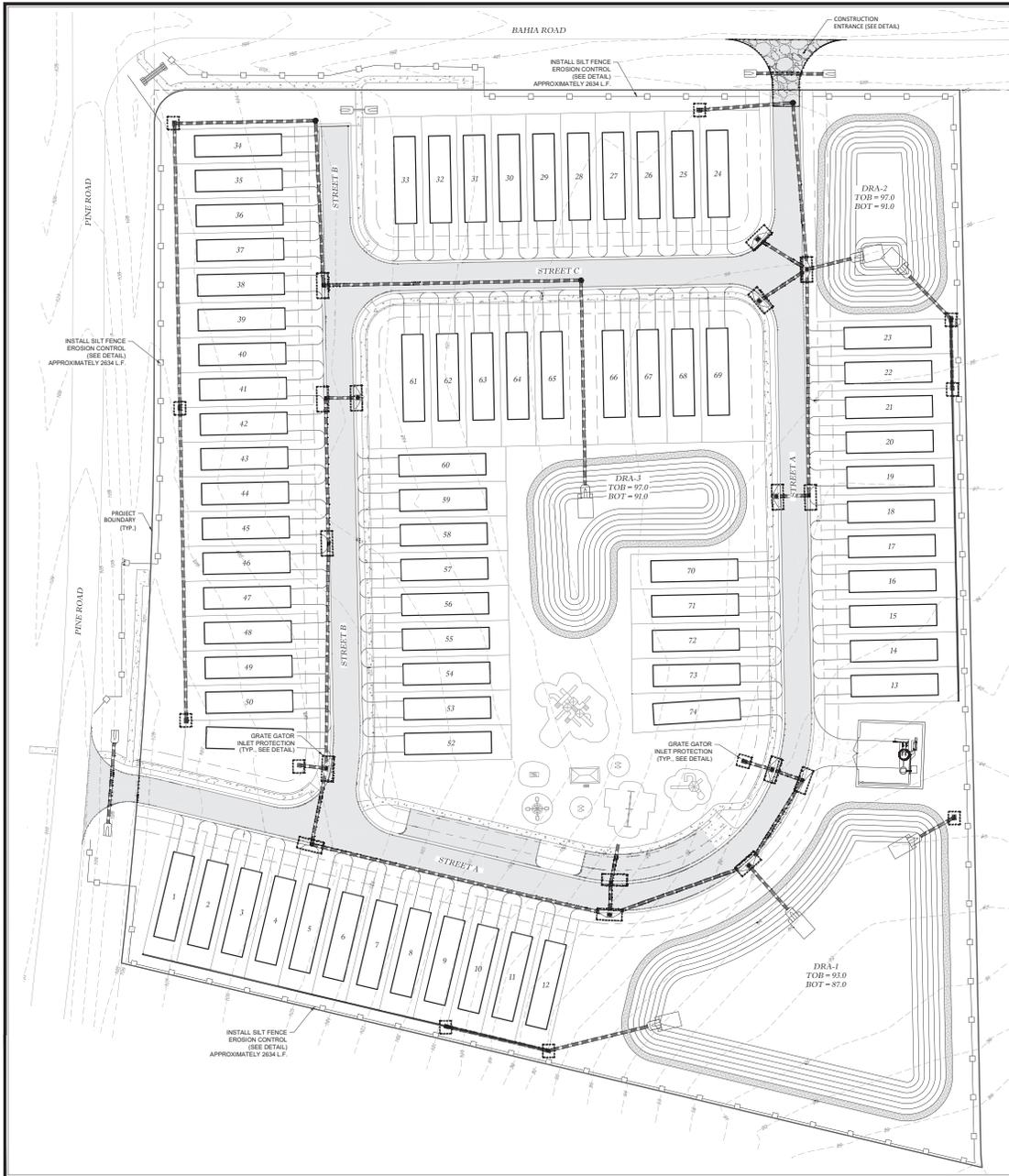


DIMENSIONS AND QUANTITIES															
D	X	A	B	C	E	F	G	H	NO. CONCRETE SLAB (CY)			500000 (CF)			
									Single	Double	Total	Single	Double	Total	
1.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0
1.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2
1.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4
1.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6
1.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8
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2.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2
2.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4
2.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6
2.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8
3.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
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3.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4
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8.6	9.6	9.6	9.6	9.6	9.6	9.6	9.6	9.6	9.6	9.6	9.6	9.6	9.6	9.6	9.6
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10.8	11.8	11.8	11.8	11.8	11.8	11.8	11.8	11.8	11.8	11.8	11.8	11.8	11.8	11.8	11.8
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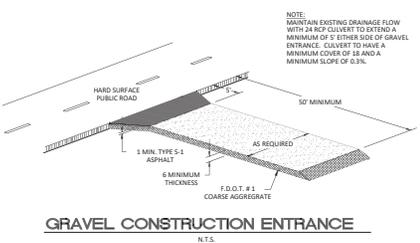
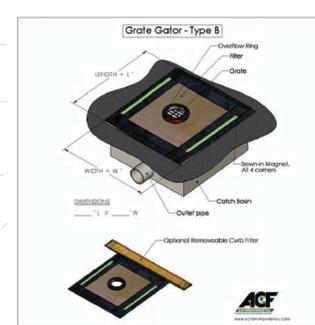
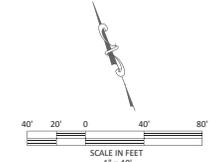
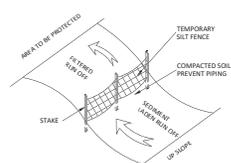
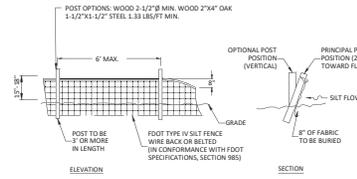


NO.	DESCRIPTION	QTY	UNIT	PRICE	TOTAL
1	CONCRETE SLAB	1.0	CU YD	120.00	120.00
2	PIPE	1.0	LINEAL FT	100.00	100.00
3	REINFORCEMENT	1.0	LB	1.50	1.50
4	GRADING	1.0	SQ YD	1.00	1.00
5	MANHOLE	1.0	NO.	50.00	50.00
6	VALVE	1.0	NO.	20.00	20.00
7	GRATE	1.0	NO.	10.00	10.00
8	CONCRETE	1.0	CU YD	120.00	120.00
9	PIPE	1.0	LINEAL FT	100.00	100.00
10	REINFORCEMENT	1.0	LB	1.50	1.50
11	GRADING	1.0	SQ YD	1.00	1.00
12	MANHOLE	1.0	NO.	50.00	50.00
13	VALVE	1.0	NO.	20.00	20.00
14	GRATE	1.0	NO.	10.00	10.00
15	CONCRETE	1.0	CU YD	120.00	120.00
16	PIPE	1.0	LINEAL FT	100.00	100.00
17	REINFORCEMENT	1.0	LB	1.50	1.50
18	GRADING	1.0	SQ YD	1.00	1.00
19	MANHOLE	1.0	NO.	50.00	50.00
20	VALVE	1.0	NO.	20.00	20.00
21	GRATE	1.0	NO.	10.00	10.00
22	CONCRETE	1.0	CU YD	120.00	120.00
23	PIPE	1.0	LINEAL FT	100.00	100.00
24	REINFORCEMENT	1.0	LB	1.50	1.50
25	GRADING	1.0	SQ YD	1.00	1.00
26	MANHOLE	1.0	NO.	50.00	50.00
27	VALVE	1.0	NO.	20.00	20.00
28	GRATE	1.0	NO.	10.00	10.00
29	CONCRETE	1.0	CU YD	120.00	120.00
30	PIPE	1.0	LINEAL FT	100.00	100.00
31	REINFORCEMENT	1.0	LB	1.50	1.50
32	GRADING	1.0	SQ YD	1.00	1.00
33	MANHOLE	1.0	NO.	50.00	50.00
34	VALVE	1.0	NO.	20.00	20.00
35	GRATE	1.0	NO.	10.00	10.00
36	CONCRETE	1.0	CU YD	120.00	120.00
37	PIPE	1.0	LINEAL FT	100.00	100.00
38	REINFORCEMENT	1.0	LB	1.50	1.50
39	GRADING	1.0	SQ YD	1.00	1.00
40	MANHOLE	1.0	NO.	50.00	50.00
41	VALVE	1.0	NO.	20.00	20.00
42	GRATE	1.0	NO.	10.00	10.00
43	CONCRETE	1.0	CU YD	120.00	120.00
44	PIPE	1.0	LINEAL FT	100.00	100.00
45	REINFORCEMENT	1.0	LB	1.50	1.50
46	GRADING	1.0	SQ YD	1.00	1.00
47	MANHOLE	1.0	NO.	50.00	50.00
48	VALVE	1.0	NO.	20.00	20.00
49	GRATE	1.0	NO.	10.00	10.00
50	CONCRETE	1.0	CU YD	120.00	120.00





- GENERAL NOTES:**
1. THE EROSION CONTROL MEASURES SHOWN ON THIS PLAN ARE, IN THE OPINION OF THE ENGINEER, THE MINIMUM THAT MAY BE REQUIRED. ACTUAL FIELD CONDITIONS MAY REQUIRE EITHER ADDITIONAL OR REDUCED EROSION CONTROL MEASURES TO BE IMPLEMENTED. THE CONTRACTOR IS DIRECTED TO FOLLOW STANDARD BEST MANAGEMENT PRACTICES IN IMPLEMENTING A SUCCESSFUL EROSION CONTROL PLAN.
 2. TEMPORARY EROSION CONTROL TO BE UTILIZED DURING CONSTRUCTION AT AREAS DESIGNATED BY THE ENGINEER OR AREAS ON SITE WHERE UNSTABILIZED GRADES MAY CAUSE EROSION PROBLEMS. EROSION CONTROL MAY BE REMOVED AFTER UPLAND AREA HAS BEEN STABILIZED BY SOIL OR COMPLETED AS DETERMINED BY THE OWNER.
 3. PERMANENT EROSION AND SEDIMENT CONTROL MEASURES SHALL BE INSTALLED AT THE EARLIEST PRACTICAL TIME CONSISTENT WITH GOOD CONSTRUCTION PRACTICES. ONE OF THE FIRST CONSTRUCTION ACTIVITIES SHOULD BE THE PLACEMENT OF PERMANENT AND TEMPORARY EROSION AND SEDIMENT CONTROL MEASURES AROUND THE PERIMETER OF THE PROJECT OR THE INITIAL WORK AREA TO PROTECT THE PROJECT, ADJACENT PROPERTIES AND WATER RESOURCES.
 4. TEMPORARY EROSION AND SEDIMENT CONTROL MEASURES SHALL BE COORDINATED WITH PERMANENT MEASURES TO ASSURE ECONOMIC, EFFECTIVE AND CONTINUOUS CONTROL THROUGHOUT THE CONSTRUCTION PHASE. TEMPORARY MEASURES SHALL NOT BE CONSTRUCTED FOR EXPEDIENCY IN LIEU OF PERMANENT MEASURES.
 5. EROSION AND SEDIMENT CONTROL MEASURES SHALL BE ADEQUATELY MAINTAINED TO PERFORM THEIR INTENDED FUNCTION DURING CONSTRUCTION OF THE PROJECT.
 6. NECESSARY REPAIRS TO BARRIERS OR REPLACEMENT OF BARRIERS SHALL BE ACCOMPLISHED PROMPTLY.
 7. SEDIMENT DEPOSITS SHOULD BE REMOVED AFTER EACH BARRIERS. THEY MUST BE REMOVED WHEN THE LEVEL OF DEPOSITION REACHES APPROXIMATELY ONE HALF THE HEIGHT OF THE BARRIER.
 8. MATERIAL FROM SEDIMENT TRAPS SHALL NOT BE STOCKPILED OR DISPOSED OF IN A MANNER WHICH MAKES THEM READILY SUSCEPTIBLE TO BEING WASHED INTO ANY WATERCOURSE BY RUNOFF OR HIGH WATER.
 9. ANY SEDIMENT DEPOSITS REMAINING IN PLACE AFTER THE BARRIERS ARE NO LONGER REQUIRED SHALL BE DRESSED TO CONFORM TO THE EXISTING GRADE, PREPARED AND SEED.
 10. SILT FENCE TO BE PAID FOR UNDER THE CONTRACT UNIT PRICE FOR STAKED SILT FENCE (U).
 11. ALL INLETS TO BE PROTECTED BY DETAILS AS OUTLINED IN F.O.I.T. 2008 INDEX NO. 303.
 12. ALL DISTURBED AREAS TO BE SOODED OR SEEDED AND MULCHED WITHIN 7 DAYS AFTER FINAL GRADING.



NOTE:
MAINTAIN EXISTING DRAINAGE FLOW WITH SE REPLENISHMENT TO EXTERIOR A MINIMUM OF 5' EITHER SIDE OF GRAVEL ENTRANCE. COLLECTOR TO HAVE A MINIMUM COVER OF 18" AND A MINIMUM SLOPE OF 0.3%.

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

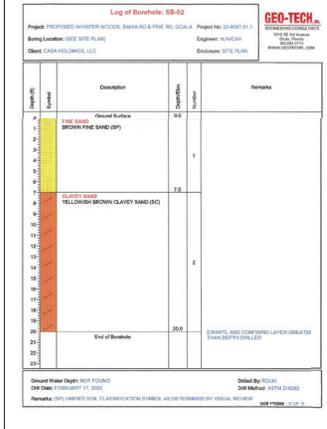
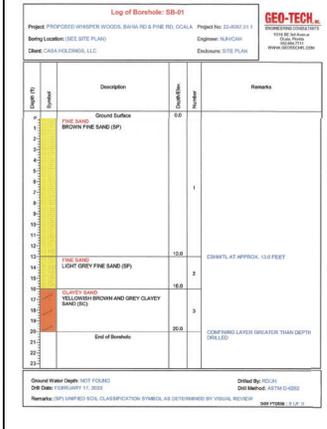
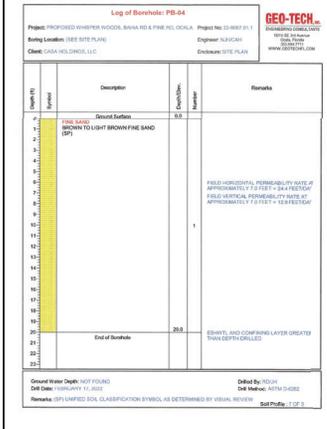
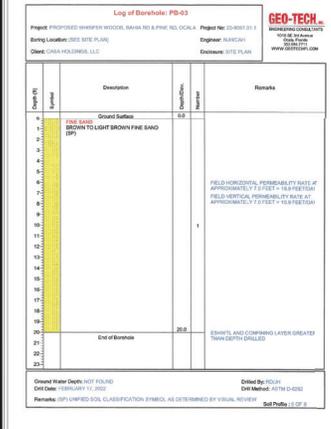
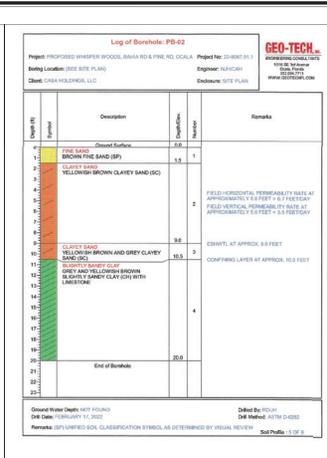
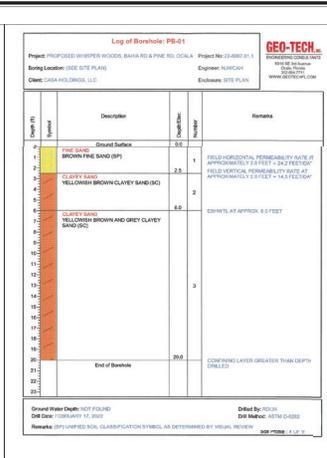
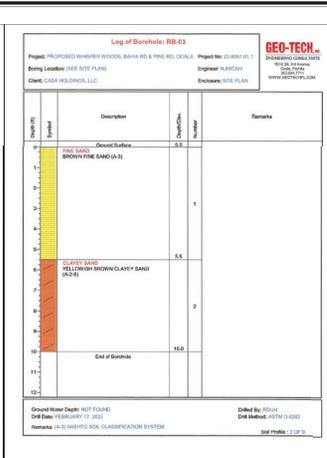
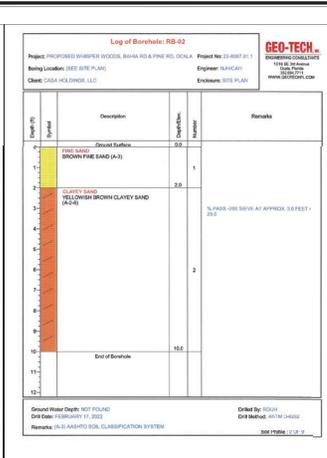
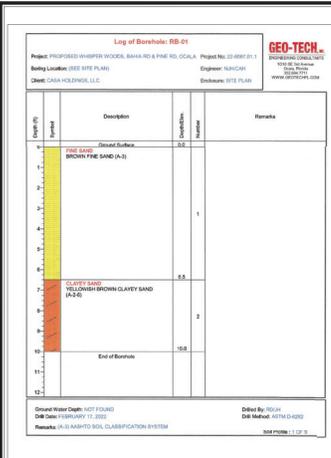
Marion County Approval Stamp

REVISIONS	
DATE	

IMPROVEMENT PLANS
WHISPER WOODS
MARION COUNTY, FLORIDA

EROSION CONTROL PLAN

DATE: 12/19/24
DRAWN BY: AS
CHKD. BY: TB
JOB NO.: 24-9164



Marion County Approval Stamp

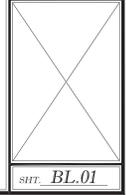
Tilman & Associates
 ENGINEERING, LLC
 CIVIL ENGINEERING - TRAINING - LANDSCAPE ARCHITECTURE - ENVIRONMENTAL
 1720 SE 60th Ave. Bldg 100, Ocala, FL 34471
 Office: (352) 367-4545 Fax: (352) 367-4545

REVISIONS	
DATE	

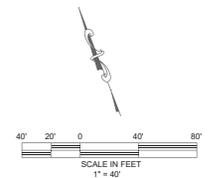
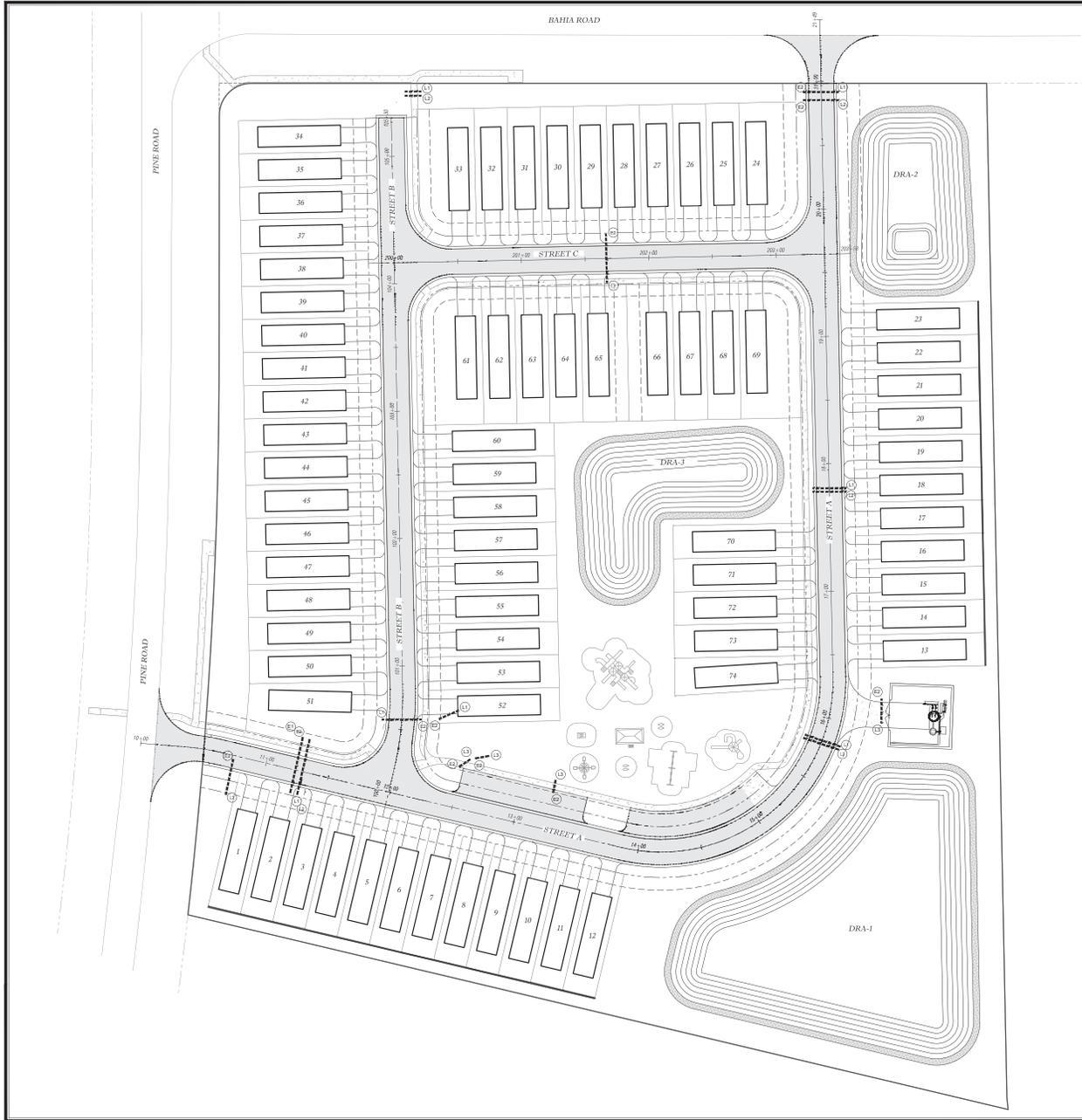
IMPROVEMENT PLANS
 WHISPER WOODS
 MARION COUNTY, FLORIDA

BORING LOGS

DATE: 12/19/24
 DRAWN BY: AS
 CHKD. BY: TB
 JOB NO.: 24-9164



SHEET: BL_01



- LEGEND:**
- IRRIGATION SLEEVE
 - TECO SLEEVE
 - DUKE SLEEVE
 - DCM SLEEVE

<p>IRRIGATION SLEEVE SCHEDULE</p> <ul style="list-style-type: none"> (1) 8" SCH 40 PVC SLEEVE (2) 2" SCH 40 PVC SLEEVE (1) 8" SCH 40 PVC SLEEVE (1) 4" SCH 40 PVC SLEEVE (1) 2" SCH 40 PVC SLEEVE (2) 2" SCH 40 PVC SLEEVE 	<p>ELECTRIC SLEEVE SCHEDULE (DUKE)</p> <ul style="list-style-type: none"> (1) 3" GRAY SCH 40 PVC CONDUIT (2) 3" GRAY SCH 40 PVC CONDUIT (3) 3" GRAY SCH 40 PVC CONDUIT
<p>NATURAL GAS SLEEVE SCHEDULE (TECO)</p> <ul style="list-style-type: none"> (1) 4" SCH 40 PVC SLEEVE 	<p>TELEPHONE/CABLE/INTERNET SLEEVE SCHEDULE (DCM)</p> <ul style="list-style-type: none"> (1) 2" SCH 40 PVC SLEEVE (2) 2" SCH 40 PVC SLEEVE (1) 3" SCH 40 PVC SLEEVE (2) 3" SCH 40 PVC SLEEVE

Marion County Approval Stamp

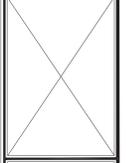
Tillman & Associates
ENGINEERING, LLC
 CIVIL ENGINEERING - PLANNING - LANDSCAPE ARCHITECTURE - ENVIRONMENTAL
 1725 SE 16th Ave, Bldg 100, Ocala, FL 34471
 Office: (352) 367-4540 Fax: (352) 367-4545
 CERTIFICATE OF AUTHORIZATION #20796

REVISIONS	DATE

IMPROVEMENT PLANS
 WHISPER WOODS
 MARION COUNTY, FLORIDA

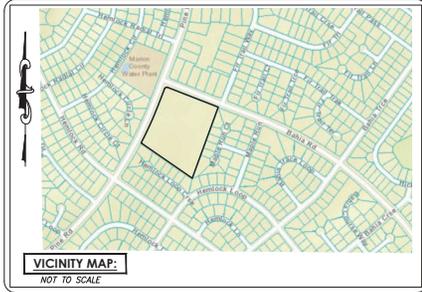
SLEEPING PLAN

DATE: 12/19/24
 DRAWN BY: AS
 CHECKED BY: TR
 JOB NO. 24-5164



SHT. SL.01

ROUTE SURVEY FOR:
WHISPER WOODS
 A PORTION OF SECTION 5, TOWNSHIP 16 SOUTH, RANGE 23 EAST
 MARION COUNTY, FLORIDA



LEGEND AND ABBREVIATIONS:

- EL MORE OR LESS ELEVATION
- LB LICENSED BUSINESS
- NO. NUMBER
- LS LAND SURVEYOR
- RLS REGISTERED LAND SURVEYOR
- ORB OFFICIAL RECORDS BOOK
- PG(S) PAGE(S)
- (P) PLAT MEASUREMENT
- (F) FIELD MEASUREMENT
- C CENTERLINE
- R/W RIGHT OF WAY
- R RADIUS
- L ARC LENGTH
- Δ DELTA (CENTRAL ANGLE)
- CH CHORD LENGTH
- C.B. CHORD BEARING
- CMP CORRUGATED METAL PIPE
- MES MITERED END SECTION
- HDPE HIGH DENSITY POLYETHYLENE
- NAVD NORTH AMERICAN VERTICAL DATUM
- NGVD NATIONAL GEODETIC VERTICAL DATUM
- FCM FOUND 4" X 4" CONCRETE MONUMENT (AS NOTED)
- FIRC FOUND 5/8" IRON ROD AND CAP (AS NOTED)
- FIR FOUND 5/8" IRON ROD (NO LD.)
- SIRC SET 5/8" IRON ROD AND CAP (LB 8071)
- ☉ CONTROL/BENCHMARK AS DESCRIBED
- ⊕ CURB INLET GRATE
- ⊕ CATCH BASIN
- ⊕ STORM MANHOLE
- ⊕ MITERED END SECTION
- ⊕ SANITARY MANHOLE
- ⊕ SANITARY CLEAFOUT
- ⊕ ELECTRIC RISER BOX
- ⊕ CABLE TELEVISION RISER BOX
- ⊕ TELEPHONE RISER BOX
- ⊕ WELL
- ⊕ WATER METER
- ⊕ WATER VALVE
- ⊕ FIRE HYDRANT
- ⊕ BACK FLOW PREVENTER
- ⊕ GAS VALVE
- ⊕ GAS LINE MARKER
- ⊕ WOOD UTILITY POLE
- ⊕ UTILITY POLE GUY ANCHOR
- ⊕ LIGHT POLE
- ⊕ ELECTRIC TRANSFORMER
- ⊕ ELECTRIC VAULT
- ⊕ FIBER OPTIC VAULT
- ⊕ TELEPHONE VAULT
- ⊕ LIST STATION VAULT
- ⊕ SIGN
- ⊕ FLAG POLE
- ⊕ MAILBOX
- X— FENCE LINE AS NOTED
- - - APPROXIMATE TOP OF BANK
- - - APPROXIMATE TOE OF SLOPE
- - - EXISTING CONTOUR
- - - UNDERGROUND SANITARY SEWER
- - - UNDERGROUND FORCE MAIN
- - - UNDERGROUND WATER LINE
- - - OVERHEAD UTILITY
- - - UNDERGROUND TV CABLE LINE

- TREE LEGEND
 (SIZE DENOTED INSIDE SYMBOL)
- CEDAR
 - CHERRY
 - CYPRESS
 - DOGWOOD
 - ELM
 - HICKORY
 - HOLLY
 - LAUREL OAK
 - LIVE OAK
 - MAGNOLIA
 - MAPLE
 - OAK
 - PALM
 - PECAN
 - PINE

LEGAL DESCRIPTION:

(PER WARRANTY DEED AS RECORDED IN OFFICIAL RECORDS BOOK 7454, PAGE 1484 OF THE PUBLIC RECORDS OF MARION COUNTY, FLORIDA)

TRACT L, SILVER SPRINGS SHORES UNIT NO. 7, ACCORDING TO THE MAP OR PLAT THEREOF, AS RECORDED IN PLAT BOOK J, PAGE(S) 94, OF THE PUBLIC RECORDS OF MARION COUNTY, FLORIDA.

SURVEY NOTES:

1. DATE OF FIELD SURVEY: AUGUST 26, 2022.
2. BEARINGS AND COORDINATES SHOWN HEREON ARE BASED ON THE FLORIDA STATE PLANE COORDINATE SYSTEM, WEST ZONE, NORTH AMERICAN DATUM OF 1983 (NAD 83) WITH 2011 ADJUSTMENT AS DERIVED FROM THE FLORIDA DEPARTMENT OF TRANSPORTATION VIRTUAL REFERENCE STATION NETWORK.
3. BASED ON THE FEDERAL EMERGENCY MANAGEMENT AGENCY'S FLOOD INSURANCE RATE MAP (FIRM), COMMUNITY PANEL NO. 1008020480, EFFECTIVE DATE OF AUGUST 28, 2008, THE PROPERTY DESCRIBED HEREON LIES WITHIN FLOOD ZONE "X", AN AREA OUTSIDE THE 100 YEAR FLOOD HAZARD AREA.
4. UNDERGROUND FOUNDATIONS AND UTILITIES WERE NOT LOCATED AS PART OF THIS SURVEY.
5. NORTH-SOUTH AND EAST-WEST TIES TO FOUND MONUMENTATION AND IMPROVEMENTS ARE BASED ON CARDINAL DIRECTION.
6. THE ACCURACY OF THE SURVEY MEASUREMENTS USED FOR THIS SURVEY MEETS OR EXCEEDS THE EXPECTED USE OF THE PROPERTY DESCRIBED HEREON, (COMMERCIAL/HIGH RISK) 1 FOOT IN 10,000 FEET.
7. ADDITIONS OR DELETIONS TO SURVEY MAPS BY OTHER THAN THE SIGNING PARTY OR PARTIES IS PROHIBITED WITHOUT WRITTEN CONSENT OF THE SIGNING PARTY OR PARTIES.
8. THIS SURVEY DEPICTS THE PROPERTY AS IT EXISTED ON THE SURVEY DATE, NOT NECESSARILY THE SIGNATURE DATE. THIS SURVEY HAS BEEN PREPARED FOR THE EXCLUSIVE BENEFIT OF THE PARTY(ES) NAMED HEREON, AND SHALL NOT BE DUPLICATED OR RELED UPON BY ANY OTHER INDIVIDUAL OR ENTITY WITHOUT AUTHORIZATION FROM JCH CONSULTING GROUP, INC.
9. SUBJECT TO RIGHTS OF WAY, RESTRICTIONS, EASEMENTS AND RESERVATIONS OF RECORD, PUBLIC RECORDS NOT SEARCHED BY JCH CONSULTING GROUP, INC.
10. ORIENTATION FOR THE IMPROVEMENTS SHOWN HEREON SHOULD NOT BE USED TO RECONSTRUCT BOUNDARY LINES.
11. UNDERGROUND UTILITIES SHOWN HEREON ARE BASED ON SURFACE EVIDENCE OF LOCATIONS PROVIDED BY SUNSHINE STATE ONE CALL TICKET NOS. 355104838 AND 355104873. LOCATIONS OF UNDERGROUND UTILITIES SHOWN HEREON WERE NOT VERIFIED BY JCH CONSULTING GROUP, INC.
12. VERTICAL DATUM IS BASED ON NATIONAL GEODETIC SURVEY CONTROL POINT X 508, ELEVATION 72.42' (NAVD 1988).

SURVEYOR'S CERTIFICATE:

I HEREBY CERTIFY THIS SURVEY MEETS THE APPLICABLE STANDARDS OF PRACTICE AS SET FORTH BY THE FLORIDA BOARD OF PROFESSIONAL SURVEYORS AND MAPPERS IN CHAPTER 517.050-052, PURSUANT TO SECTION 472.027, FLORIDA STATUTES.

CHRISTOPHER J. HOWSON DATE
 FLORIDA LICENSED SURVEYOR & MAPPER NO. 6553

THIS SURVEY IS NOT VALID WITHOUT THE SIGNATURE AND ORIGINAL RAISED SEAL OF A FLORIDA LICENSED SURVEYOR AND MAPPER. (CERTIFICATE OF AUTHORIZATION NO. LB 8071)

REVISIONS				
FB/PG	DATE	DRAWN	REVISION	OKD

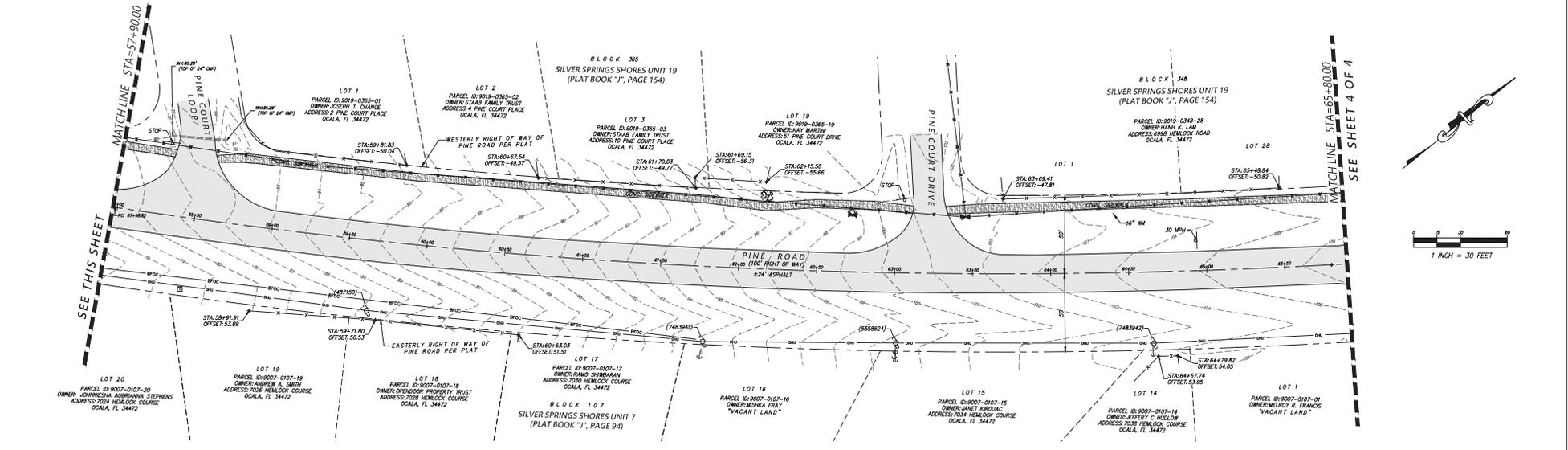
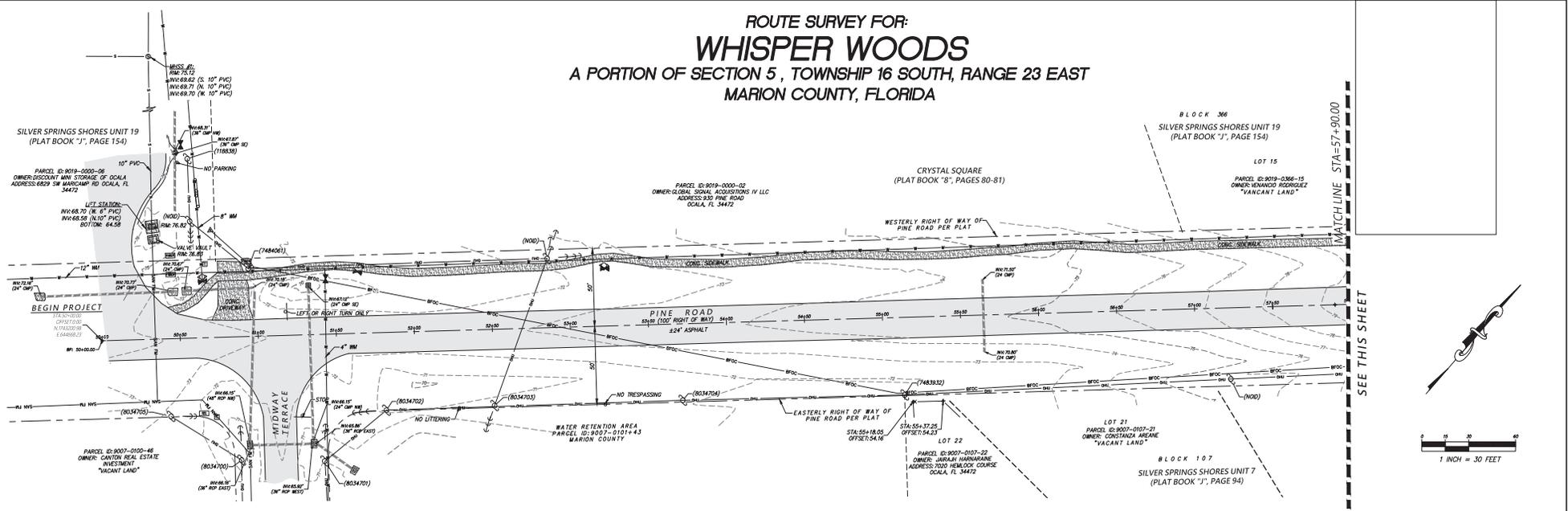
JCH
 CONSULTING GROUP, INC.
 LAND DEVELOPMENT - SURVEYING & MAPPING
 PLANNING - ENVIRONMENTAL - G.I.S.
 2638 W. 13TH STREET, OCALA, FLORIDA 34773
 PHONE: 352.366.1400 FAX: 352.366.1401 www.jchgroup.com
 01/20/2007

LOCATED IN SECTION 5, TOWNSHIP 16 SOUTH, RANGE 23 EAST
 MARION COUNTY, FLORIDA

PLAT OF ROUTE SURVEY
 -FOR-
 ARMSTRONG LAND, LLC

FB/PG	FIELD DATE	JOB NO.	1 OF 4
---	08/26/22	211702ROUTE	
DRAWING DATE	BY	APPROVED	SCALE
10/05/22	M.A.	C.JH	1" = 30'

ROUTE SURVEY FOR:
WHISPER WOODS
 A PORTION OF SECTION 5, TOWNSHIP 16 SOUTH, RANGE 23 EAST
 MARION COUNTY, FLORIDA



Drawing name: 211702ROUTE Surveying Whispor Woods, 555 Unit 7, Tract 2, 16S16R23E, Marion County, FL 32131
 Date: 08/26/22
 Drawn by: M.A.

REVISIONS				
FB/PG	DATE	DRAWN	REVISION	OKD


JCH
 CONSULTING GROUP, INC.
 LAND DEVELOPMENT - SURVEYING & MAPPING
 PLANNING - ENVIRONMENTAL - C.E.S.
 2550 137TH STREET, OCALA, FLORIDA 34472
 PHONE: 352.366.1800 FAX: 352.366.1801 www.jchgroup.com

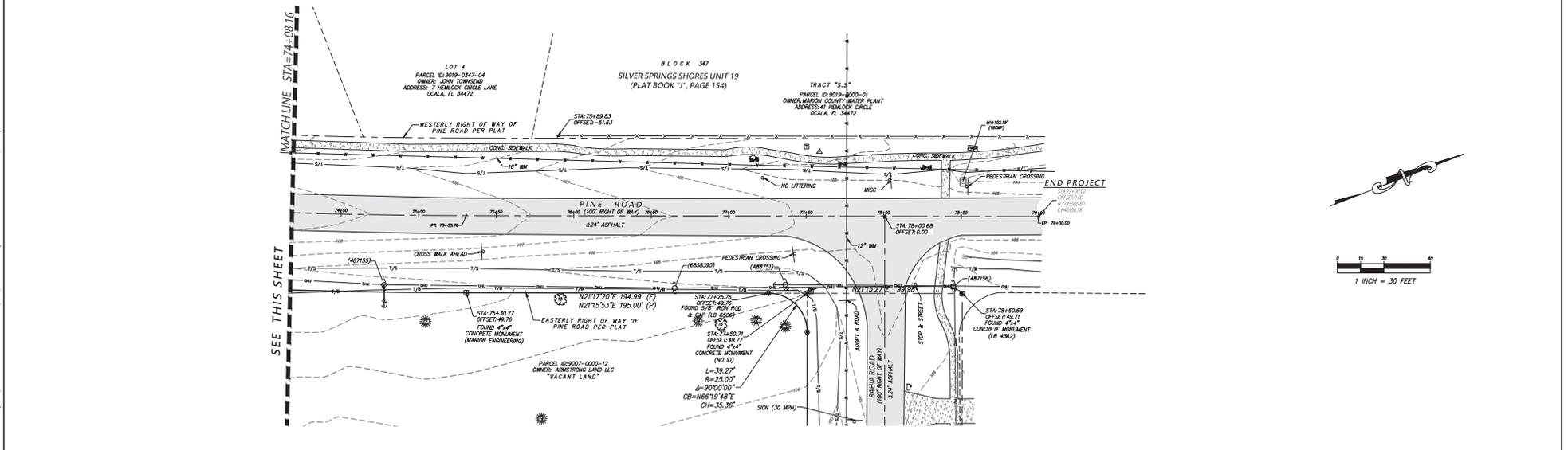
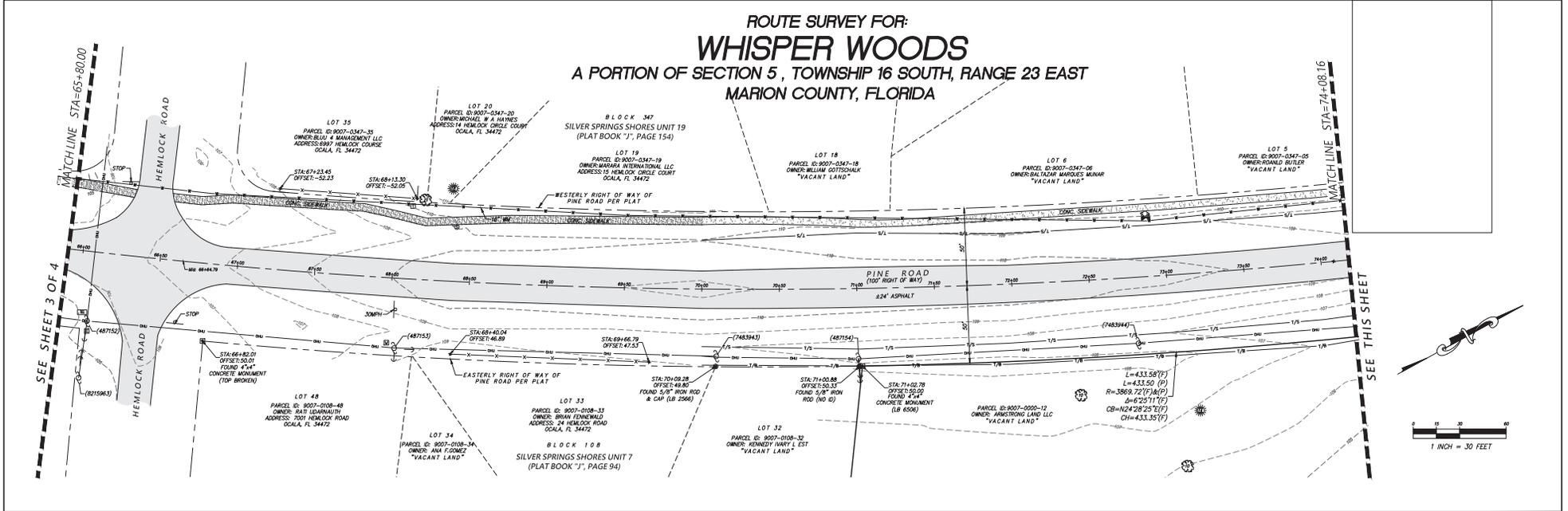
LOCATED IN SECTION 5, TOWNSHIP 16
 SOUTH, RANGE 23 EAST
 MARION COUNTY, FLORIDA

PLAT OF ROUTE SURVEY
 -FOR-
 ARMSTRONG LAND, LLC

FB/PG	FIELD DATE	JOB NO.
---	08/26/22	211702ROUTE
DRAWING DATE	BY	APPROVED
10/05/22	M.A.	C.H.

SCALE
 1" = 30'
 3 OF 4

ROUTE SURVEY FOR:
WHISPER WOODS
 A PORTION OF SECTION 5, TOWNSHIP 16 SOUTH, RANGE 23 EAST
 MARION COUNTY, FLORIDA



Drawing name: 211702ROUTE Surveying Whispor Woods, SSS Unit 2, Tract 1 (ARMS) 211702ROUTE.dwg SHEET 4 of 10, 2022, 05:00m by Administrator

REVISIONS				
FB/PG	DATE	DRAWN	REVISION	OKD


JCH
 CONSULTING GROUP, INC.
 LAND DEVELOPMENT - SURVEYING & MAPPING
 PLANNING - ENVIRONMENTAL - G.I.S.
 2635 W. 11TH STREET, OCALA, FLORIDA 34707
 PHONE: 352.366.1800 FAX: 352.366.1800 www.jchgroup.com
 05/10/2012 08:12:00

LOCATED IN SECTION 5, TOWNSHIP 16
 SOUTH, RANGE 23 EAST
 MARION COUNTY, FLORIDA

PLAT OF ROUTE SURVEY
 -FOR-
 ARMSTRONG LAND, LLC

FB/PG	FIELD DATE	JOB NO.	4 OF 4
---	08/26/22	211702ROUTE	
DRAWING DATE	BY	APPROVED	SCALE
10/06/22	M.A.	C.H.	1" = 30'