



SUBMITTAL SUMMARY REPORT 33591

PLAN NAME: TOBIANO GROVE	LOCATION: 5575 SW 67TH AVENUE RD OCALA,
APPLICATION DATE: 11/05/2025	PARCEL: 35300-000-14
DESCRIPTION:	

CONTACTS	NAME	COMPANY
Applicant	Kimley Horn	KIMLEY-HORN AND ASSOCIATES, INC
Applicant	Kimley Horn	KIMLEY-HORN AND ASSOCIATES, INC

SUBMITTAL	STARTED	DUE	COMPLETE	STATUS
OCE: Plan Review (DR) v.2	03/12/2026	03/19/2026	03/26/2026	Requires Re-submit
OCE: Plan Review (DR) v.1	12/17/2025	01/05/2026	01/12/2026	Requires Re-submit
OCE: Plan Review (DR) v.3				Not Received

SUBMITTAL DETAILS

OCE: Plan Review (DR) v.2				
ITEM REVIEW NAME (DEPARTMENT)	ASSIGNED TO	DUE	COMPLETE	STATUS
911 Management (DR) (911 Management)	Kristie Wright	03/19/2026	03/17/2026	Requires Re-submit
<i>Corrections</i>	2.12.28 - Road identification (Resolved) - Uploaded PDF titled as 911 Road Name Assignment Sheet for Developer with the newly assigned road names. Sheets C002, C007, C008 and L.01 have SW 67th Avenue Rd incorrectly labeled as SW 67th Ave. Combined GIS Sheet has SW 49th Lane Rd incorrectly labeled as SW 48th Lane Rd. Please label all road names on all future submittals.			
<i>Corrections</i>	2.12.28 - Road identification (Not Resolved) - 2.12.28 - Road identification: All roads shall be identified by quadrant number as assigned by Marion County 911 Management.			
Environmental Health (Plans) (Environmental Health)	Evan Searcy	03/19/2026	03/13/2026	Approved
Fire Marshal (Plans) (Fire)	Roxanna Coleman	03/19/2026	03/12/2026	Approved
<i>Comments</i>	The site improvement plan shall ensure all the minimum requirements are met per Florida Fire Prevention Code 1 Chapter 18 for fire department access, water supply, and include building height.			
Growth Services Planning & Zoning (DR) (GS Planning and Zoning)	Jared Rivera	03/19/2026	03/20/2026	Requires Re-submit
<i>Comments</i>	If you have any questions about this Planning/Zoning review, please contact jared.rivera@marionfl.org or 352-438-2687			
<i>Corrections</i>	2.12.4.L & Article 5 - Overlay zones (Resolved) - [INFO] (1) FEMA Flood Zone X; (2) Secondary Springs Protection Zone; (3) No ESOZ			
<i>Corrections</i>	2.12.4.2 - Building height (Resolved) - [3/18/26; INFO] 40' 2-story buildings indicated on cover sheet. Please note PUD allows max of 50' for residential (see attached PUD 200607Z approval letter, Condition 5). [INITIAL] See attached PUD plan (Table 1, Pg 6 of 27). Was not able to locate reference to 40' max building height standard. Please clarify			
<i>Corrections</i>	2.12.16/6.5 - EALS or Exemption provided? (Resolved) - [3/18/26] Applicant has requested to defer EALS for project within CSW Vested DRI project at applicant's own risk, which--in tandem with adjacent OTOW DRI project--has historic conservation easement and mitigation plan with state FWC. Should conditions have changed (i.e. arrival of listed species), applicant should continue to pursue resolution/updating of their current plans/permits with the State FWC, including any updated documentation from that agency as part of their obtained approval information to be submitted in with their other construction related documents (e.g., water management district permits, etc.). [INITIAL] Provide Environmental Assessment of Listed Species (EALS) or submit an Exemption Request per LDC Sec. 6.5.			
<i>Corrections</i>	2.12 - Site coverage (Resolved) - [3/18/26] Lot coverage of 70% indicated. [INITIAL] Please indicate max lot coverage			
<i>Corrections</i>	2.12/2.12.21 - Open space and natural areas (Not Resolved) - [3/19/26] Where is 15% open space requirement from? Unless otherwise stated in approved PUD plan, Staff has interpreted LDC Sec. 4.2.31.E(7) to require at least 20% of PUD to be open space. Please clarify. Please note that open space requirement would only apply at project-level, which would include any additional trails, etc. separate from any specific subdivision. [INITIAL] Please indicate required/proposed open space			
<i>Corrections</i>	Additional Growth Services Comments (Resolved) - [3/18/26] Shaded path shown as utility easement. [INITIAL] What is shaded path between cul-de-sac and SW 67th Avenue on sheet 7 supposed to be? Please clarify/provide call-out			
<i>Corrections</i>	2.12.4 - Lot area & lot width (Resolved) - [3/19/26] Corrected to 40' x 100'. [INITIAL] See attached PUD master plan for 200607Z. Was not able to find references to 20'/35' lot widths or 75' min lot depth as shown on lot typical. Please clarify/correct provided lot typical and pre-plat sheets.			
<i>Corrections</i>	2.12.4.L - DRI/FQD Compliance Note? (Not Resolved) - [3/18/26] Cover sheet statement continues to make reference to master plan/OTOW ARDO. Please update to refer to pre-plat/CSW VDRI. [INITIAL] Cover sheet note indicates master plan? Please indicate following: "DEVELOPMENT OF THE PROPERTY AS SHOWN ON THIS [SITE PLAN/SUBDIVISION PLAT] IS SUBJECT TO THE TERMS AND CONDITIONS OF THE CIRCLE SQUARE WOODS SUBDIVISION VESTED DRI PURSUANT TO CHAPTER 380.06, FS, AND ITS CORRESPONDING VESTED RIGHTS DETERMINATIONS, AS MAY BE AMENDED FROM TIME TO TIME, INCLUDING PROVISIONS REGARDING THE CONCURRENCY OF PUBLIC FACILITIES AND ELIGIBLE LAND USES."			
<i>Corrections</i>	2.12 - Waivers (Requested & Approved) (Resolved) - [INFO] Please include any additional requested waivers, as found applicable during review process			

SUBMITTAL SUMMARY REPORT (33591)

ITEM REVIEW NAME (DEPARTMENT)	ASSIGNED TO	DUE	COMPLETE	STATUS
Growth Services Planning & Zoning (DR) (GS Planning and Zoning)	Jared Rivera	03/19/2026	03/20/2026	Requires Re-submit
<i>Corrections</i>	2.12.22 - Tracts (Resolved) - [3/18/26] Provided by applicant. [INITIAL] Please provide list of all tracts with respective description/area.			
<i>Corrections</i>	2.12.23 - Building lot typicals (Resolved) - [3/19/26] Lot typicals provided seem to be based on Plan - 2A (Page 13 of attached PUD master plan) [INITIAL] Please update lot typicals to reflect minimum lot dimensions as required by approved PUD plan. Please provide lot typical for end units (townhomes). See comments in other comments for additional information.			
<i>Corrections</i>	4.4 - Show proposed signs to meet LDC Sec 4.4 (Not Resolved) - [3/19/26] Sign design (two at each entrance side) consistent with attached PUD master plan. PUD sign plan (Sheet 11 of PUD master plan) seems to indicate all signs along road to west of project and no signs along SW 52th St. Is the intention to "transfer" one of the signs as indicated along the western road in the PUD master plan to the entrance at SW 52th St? Please confirm/clarify. [INITIAL] Indicate if sign(s) is proposed on site. If so, show proposed sign's location/design consistent with approved PUD Master Plan.			
<i>Corrections</i>	2.12 - Land Use Designation-adjacent properties (Resolved) - [INFO] PUD Case No. 200607Z (see attachments for files); Surrounding zoning/FLU for project is PUD/Circle Square Woods VDRI respectively			
<i>Corrections</i>	2.12/6.11.8 - Parking (Resolved) - [3/18/26] Indicated; [INITIAL] How many parking spaces would be required per dwelling unit? Please clarify based on approved PUD plan.			
Landscape (Plans) (Parks and Recreation)	Susan Heyen	03/19/2026	03/13/2026	Requires Re-submit
<i>Comments</i>	See markups on plan			
OCE Design (Plans) (Office of the County Engineer)	William Poole	03/19/2026	03/16/2026	Approved
<i>Recommendations</i>	Please review LDC 2.12, page numbering, type of submission			
OCE Property Management (Plans) (Office of the County Engineer)		03/19/2026	03/20/2026	Informational
<i>Comments</i>	<p>IF APPLICABLE:</p> <p>Sec. 2.18.1.1 - Show connections to other phases.</p> <p>Sec.2.19.2.H – Legal Documents</p> <p>Legal documents such as Declaration of Covenants and Restrictions, By-Laws, Articles of Incorporation, ordinances, resolutions, etc.</p> <p>Sec. 6.3.1.B.1 – Required Right of Way Dedication (select as appropriate)</p> <p>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."</p> <p>Sec. 6.3.1.B.2 – Required Right of Way Dedication</p> <p>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."</p> <p>Sec. 6.3.1.D.3 - Cross Access Easements</p> <p>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]."</p> <p>Sec. 6.3.1.C.1 - Utility Easements (select as appropriate)</p> <p>"[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."</p> <p>Sec. 6.3.1.C.2 – Utility Easements</p> <p>"[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."</p> <p>Sec.6.3.1.D(c)(1)(2)(3) - Stormwater easements and facilities, select as appropriate:</p> <p>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."</p> <p>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."</p> <p>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."</p> <p>Sec.6.3.1.D(f) –</p> <p>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]."</p>			
OCE Stormwater (Permits & Plans) (Office of the County Engineer)	Kevin Vickers	03/19/2026	03/16/2026	Approved
<i>Recommendations</i>	2.12.19 - Proposed Drainage Improvements - Improvement Plans and Final plat shall reflect the location of the proposed infrastructure with proper easements/tracts.			
<i>Recommendations</i>	2.12.22 - Stormwater Tract/Right-of-Way - Improvement Plans and Final plat shall reflect the location of the proposed infrastructure with proper tracts/ROW.			
<i>Recommendations</i>	2.12.9/10 <input type="checkbox"/> Proposed Drainage Right of Way/Easements - (1) The preliminary plat includes a lot typical detail that depicts typical drainage easements. Approval of the preliminary plat with this typical detail does not constitute approval of these easement widths in all locations for the development. Individual easement widths will be evaluated in conjunction with the proposed infrastructure at the improvement/site plan and/or final plat submittals. (2) The necessary drainage easements will be reviewed with the improvement/site plan and/or final plat submittal.			

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OCE Stormwater (Permits & Plans) (Office of the County Engineer)	Kevin Vickers	03/19/2026	03/16/2026	Approved
<i>Recommendations</i>	2.12.32 - Stormwater Analysis Map - Pre- and post-development drainage maps will be required and reviewed with the improvement/site plan.			
<i>Recommendations</i>	2.12.20 <input type="checkbox"/> Stormwater Infrastructure Supports Phasing - Phasing implications to be reviewed with the improvement/site plan.			
<i>Recommendations</i>	2.12.8 <input type="checkbox"/> Topographical Contours - Review of the survey will be performed with the improvement/site plan review.			
<i>Recommendations</i>	2.12.9/10 <input type="checkbox"/> Existing Drainage Right of Way/Easements - Review of the survey as it relates to existing drainage easements and ROW will be performed with the improvement/site plan review.			
<i>Recommendations</i>	2.12.19 - Existing Drainage Improvements - Any existing infrastructure and the impact of the proposed development will be reviewed with the improvement/site plan.			
<i>Recommendations</i>	6.13 - Stormwater Management - Please ensure the criteria of LDC Section 6.13 is satisfied with the Improvement Plans/Major Site Plans. Stormwater staff has a checklist of items that we can send as guidance for your improvement/site development plan. If you would like a copy, please contact the reviewer.			
<i>Recommendations</i>	Additional Stormwater comments - 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.			
<i>Recommendations</i>	6.10 <input type="checkbox"/> Karst Topography and High Recharge Areas - Please provide a signed and sealed Karst Analysis with the improvement/site plan.			
OCE Survey (Plans) (Office of the County Engineer)	Theresa Smail	03/19/2026	03/19/2026	Approved
<i>Corrections</i>	2.12.8 - Current boundary and topographic survey (Resolved) - 2.12.8 - Current boundary and topographic survey: Current boundary and topographic survey (one foot contour intervals extending 100 feet beyond the project boundary) based upon accepted vertical datum. Surveys will be less than 12 months old and accurately reflect current site conditions, meeting standards set forth in Ch. 5J-17 FAC. Alternate topographic data may be accepted if pre-approved by the Marion County Land Surveyor.			
<i>Corrections</i>	6.4.3 - Preliminary Plat Requirements (Resolved) - 6.4.3 - Preliminary Plat Requirements: All plats and surveys shall adhere to the minimum plan requirements in Division 2 and the requirements listed in Section 6.4.3.A. through M. of the LDC.			
<i>Corrections</i>	6.2.1.E - Drawing legend (Resolved) - 6.2.1.E - Drawing legend: Provide a drawing legend as needed.			
<i>Corrections</i>	6.2.1.A. - Licensed Professional (Resolved) - 6.2.1.A. - Licensed Professional: Plans shall be prepared by a professional licensed by the State of Florida. The name, street address, signature, date, license number, and seal of the responsible professional shall be shown on each plan sheet. The same shall be provided on the cover page of any supporting documents and calculations.			
<i>Corrections</i>	Additional Survey Comments (Resolved) - Additional Survey Comments			
<i>Corrections</i>	6.2.1.F - North Arrow (Resolved) - 6.2.1.F - North Arrow: Provide north arrow and graphic drawing and written scale			
OCE Traffic (Permits & Plans) (Office of the County Engineer)	Chris Zeigler	03/19/2026	03/25/2026	Requires Re-submit
<i>Corrections</i>	6.11.5.D - Residential driveway requirements (Resolved) - 6.11.5.D - Residential driveway requirements: Show the residential driveway requirements			
<i>Corrections</i>	2.17.2.I - Road geometrics (Resolved) - 2.17.2.I - Road geometrics : Show bearings, distances, curve data, length of tangents, radii, arcs, chords and central angles for all rights-of-way, and centerline curves on streets.			
<i>Corrections</i>	Additional Traffic Comments (Resolved) - Additional Traffic Comments			
<i>Corrections</i>	6.12.2 - Right-of-way (Resolved) - 6.12.2 - Right-of-way: Show the right-of-way width.			
<i>Corrections</i>	6.12.9 - Subdivision roads (Not Resolved) - 6.12.9 - Subdivision roads : Subdivision roads must meet the design requirements in Section 6.12.9.			
<i>Corrections</i>	6.12.10 - Intersection layout (Resolved) - 6.12.10 - Intersection layout: Intersections shall be laid out in accordance with Section 6.12.10, the FDOT Access Management Guidebook, and the details in Section 7.3.1.			
Utilities (OCE Plans) (Utilities)	Heather Proctor	03/19/2026	03/19/2026	Approved
<i>Comments</i>	The project is located within the Bay Laurel Center Community Development District (BLCCDD) and will be served by BLCCDD for water and wastewater service, as identified in the Calesa PUD Master Plan.			

REVIEW SESSION FILES: 16451TOPOR6.pdf
File Category Placeholder.pdf

REVIEWER	MARKUP	DATE/TIME	FILE NAME	PG #
Kristie W	CORRECT ROAD NAME IS SW 67TH AVENUE RD	03/17/2026 2:36	PMFile Category Placeholder.pdf	2
Kristie W	SW 48TH ST	03/17/2026 2:45	PMFile Category Placeholder.pdf	5
Kristie W	SW 73RD TER	03/17/2026 2:46	PMFile Category Placeholder.pdf	5
Kristie W	SW 49TH LN	03/17/2026 2:47	PMFile Category Placeholder.pdf	5
Kristie W	SW 73RD AVE	03/17/2026 2:48	PMFile Category Placeholder.pdf	5
Kristie W	SW 72ND TER	03/17/2026 2:49	PMFile Category Placeholder.pdf	5
Kristie W	SW 72ND AVE	03/17/2026 2:50	PMFile Category Placeholder.pdf	5
Kristie W	PLEASE LABEL ROADS ACCORDINLGY ON ALL FUTURE SUBMITTALS.	03/17/2026 2:51	PMFile Category Placeholder.pdf	5
Kristie W	SW 50TH ST	03/17/2026 2:53	PMFile Category Placeholder.pdf	5
Kristie W	SW 73RD COURT RD	03/17/2026 2:54	PMFile Category Placeholder.pdf	5
Kristie W	SW 72ND TER	03/17/2026 2:58	PMFile Category Placeholder.pdf	6
Kristie W	SW 72ND AVE	03/17/2026 2:59	PMFile Category Placeholder.pdf	6
Kristie W	SW 50TH ST	03/17/2026 2:59	PMFile Category Placeholder.pdf	6
Kristie W	SW 71ST CT	03/17/2026 3:00	PMFile Category Placeholder.pdf	6
Kristie W	SW 49TH LN	03/17/2026 3:00	PMFile Category Placeholder.pdf	6
Kristie W	SW 49TH PL	03/17/2026 3:01	PMFile Category Placeholder.pdf	6
Kristie W	SW 71ST AVE	03/17/2026 3:01	PMFile Category Placeholder.pdf	6

GENERAL NOTES

LAND USE DEVELOPMENT DATA

PRESENT ZONING: PUD (CASE NUMBER 200672 APPROVED 10/1/2005)

ADJUTING ZONING: NORTH: PUD
EAST: PUD
SOUTH: PUD
WEST: PUD

LAND USE: CIRCLE SQUARE WOODS VDR

TOWNSHIP GROVE AREA: 93.87 ACRES

PROPOSED FLOOD ELEVATION: 3.06 FEET

PROPOSED LOTS: 276 LOTS

EXISTING IMPERVIOUS AREA: 0% (0.00 ACRES)

PROPOSED IMPERVIOUS AREA: 41% (88.35 ACRES)

OFFSITE DRAINAGE AREA: 2.26 AC

OPEN SPACE REQUIRED: 16.46 AC (17%)

OPEN SPACE PROPOSED: 17.71 AC (18.9%)

LOT WIDTH: 40' MIN.

LOT AREA: 4,000 SF MIN.

MAXIMUM LOT COVERAGE: 70%

LOT DIMENSIONS:
FRONT = 15'
SIDE STREET = 10'
SIDE = 5'
REAR = 20'

EXISTING BUILDING HEIGHT: NA

PROPOSED BUILDING HEIGHT: 40 FT (2-STORY)

NUMBER OF REQUIRED PARKING: NA

PROPOSED PARKING: NA

PROJECTED DAILY TRIP GENERATION: 1,400

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

ALL IMPROVEMENTS SHOWN ON THESE PLANS, INCLUDING ALL ROADS AND DRIVEWAYS ARE PRIVATELY OWNED AND SHALL BE MAINTAINED BY THE OWNER.

MARION COUNTY SPRINGS PROTECTION ZONE

SECONDARY ZONE

UNDESIRABLE DEVELOPMENT WITHIN FEMA FLOOD ZONE "X" AND AREA WITH REDUCED FLOOD HAZARD, AND ZONE "AE" AN AREA WITHIN THE 1% AND 10% FLOOD HAZARD ZONE AS PER FLOOD INSURANCE RATE MAP, COMMUNITY PANEL NO. 128030002E, 12803001Y AND 12803002D, EFFECTIVE APRIL 18, 2011.

UNDESIRABLE DEVELOPMENT WITHIN MARION COUNTY SPRINGS PROTECTION ZONE, SECONDARY ZONE, TO CONVERT FROM NGVD 1985 TO NAVD 1988 DATUM BY 1.48 FEET.

ADDITIONAL NOTES

1. DEVELOPMENT OF THE PROPERTY WITHIN RESIDENTIAL USE DESIGN SPEED 35 MPH, POSTED 20 MPH.

2. RESIDENTIAL PARKING IS VIA PORTABLE WASTE SYSTEM.

3. CONTOUR DATA IS BASED ON A TOPOGRAPHIC SURVEY BY JCH CONSULTING GROUP, INC.

4. TOPOGRAPHY SHALL BE VERIFIED PRIOR TO CONSTRUCTION.

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

6. DEVELOPMENT OF THE PROPERTY WITHIN THE OTDR DR, AS SHOWN ON THIS MASTER PLAN, IS SUBJECT TO THE TERMS AND CONDITIONS OF THE MANDATED AND NEGOTIATED DEVELOPMENT ORDER FOR ON TOP OF THE WORLD DEVELOPMENT OF REGIONAL IMPACT AREAS AS MAY BE AMENDED FROM TIME TO TIME, INCLUDING PROVISIONS REGARDING THE CONCURRENCY OF PUBLIC FACILITIES. REFER TO MARION COUNTY ORDINANCE 2006-100 AND RESOLUTION 2006-100. ALL PROJECTS WITHIN THIS PUD MASTER PLAN SHALL BE ELIGIBLE TO USE ADJO CONCURRENT CREDITS PROVIDED THE ENTITLEMENTS ARE DRAWN DOWN FROM THE RESERVED CREDIT ENTITLEMENTS.

WAIVERS APPROVED FOR ON TOP OF THE WORLD DRI:

6.13.8 (B) - MINIMUM DRAINAGE EASEMENT 06/09/2025

DETAIL TS-006 - UTILITY LOCATION 06/09/2025

6.12.9.1 - CORNER RADIUS AT INTERSECTIONS 06/09/2025

6.12.2 TABLE 6.12.1 - PRIVATE ROAD MINIMUM 06/09/2025

RIGHT OF WAY WIDTH 06/09/2025

6.12.8.5 - RIGHT OF WAY DEDICATION 06/09/2025

6.11.4 C (1) - SECTION QUARTER SECTION LINE ROADS 06/09/2025

DETAIL TS-010 (2) - DECORATIVE POST/SPOUTS FOR REGULATORY AND WARNING SIGNS 06/09/2025

6.12.9 (K) - CENTERLINE RADIUS 06/09/2025

6.12.9 (L) - CURB DIES SACS AND DEAD ENDS 06/09/2025

6.11.8 (1) - OFF STREET PARKING 06/09/2025

6.12.8 (A) - CROSS SECTIONS 06/09/2025

6.12.8.4 - PRIVATE ROAD STATUS 06/09/2025

PRELIMINARY PLAT FOR TOBIANO GROVE

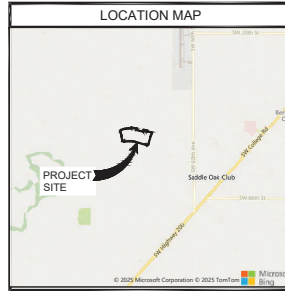
MARION COUNTY, FLORIDA
SECTION 31, TOWNSHIP 15 SOUTH, RANGE 21 EAST
AND
SECTION 32, TOWNSHIP 15 SOUTH, RANGE 21 EAST

MARCH 2026

REQUIRES RESUBMIT



PROJECT LOCATION



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

KENNETH D. COLEN
PRESIDENT
COLEN BUILT DEVELOPMENTS, LLC

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

DRAWING INDEX

- C001 - TITLE SHEET
- C002 - INDEX OF SHEETS
- C003 - TYPICAL SECTIONS
- C004 - PRELIMINARY PLAT
- C005 - PRELIMINARY PLAT
- C006 - PRELIMINARY PLAT
- C007 - PRELIMINARY PLAT
- C008 - PRELIMINARY PLAT
- C009 - PRELIMINARY PLAT
- C010 - CURVE TABLE
- C011 - CURVE TABLE

UTILITY CONTACT LISTING

WATER
FLORIDA ELECTRIC
235 SOUTH 12TH AVE
SUNTOWER, FL 33588
GARY BONDAGE
(863) 740-3811 EXT. 1034

SEWER
SUNFLOWER
2005 UNIVERSITY BLVD
SUNFLOWER, FL 33588
GARY BONDAGE
(863) 740-3811 EXT. 1034

PROJECT OWNER AND CONSULTANTS

PROJECT OWNER
COLEN BUILT DEVELOPMENTS, LLC
1414 SOUTH STREET ROAD
OCALA, FL 32681
(352) 387-7435

ENGINEERING CONSULTANT
PAULEY ENGINEERING ASSOCIATES, INC.
1710 SW 17TH STREET, SUITE 200
OCALA, FLORIDA 32671
(352) 438-3000

CONSULTANTS
JOHN CONSULTING GROUP, INC.
2128 NW BUCKLETON ROAD
OCALA, FLORIDA 32675
(352) 452-1482

ENVIRONMENTAL
BRENNEISEN GIBBS & ASSOCIATES, INC.
200 N. CANNON AVENUE
WINTER SPRING, FL 32789
(407) 677-1882

DATE	1/11/2026
BY	PROJECT MANAGER
FOR	PROJECT MANAGER
BY	PROJECT MANAGER
FOR	PROJECT MANAGER

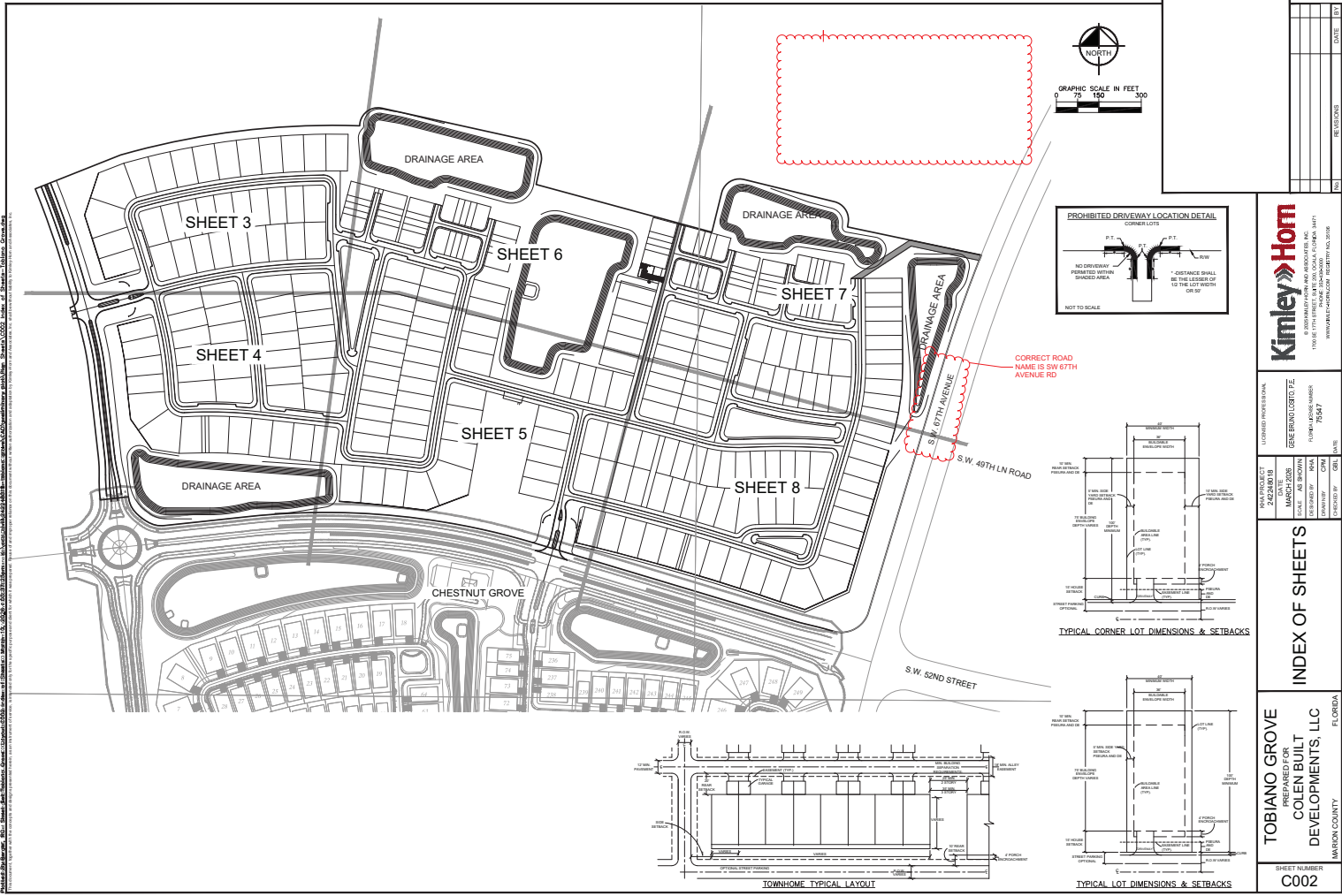
Kimley-Horn
CONSULTANTS
1700 SE 17TH AVENUE, SUITE 200, OCALA, FLORIDA 32671
WWW.KIMLEY-HORN.COM REGISTRATION NO. 2006

FLORIDA PROFESSIONAL	FLORIDA PROFESSIONAL
NAME	KENNETH D. COLEN
NO.	12547
EXPIRES	12/31/2026
STATUS	ACTIVE

TITLE SHEET

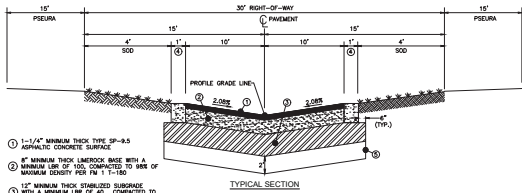
TOBIANO GROVE
PREPARED FOR
COLEN BUILT DEVELOPMENTS, LLC
MARION COUNTY
FLORIDA
TOBIANO GROVE - PRELIMINARY PLAT

SHEET NUMBER
C001



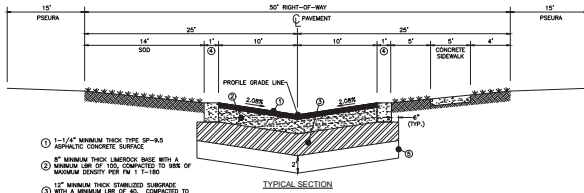
Prepared by: **Kimley-Horn**, Inc. 2425 Park Road, Suite 200, Raleigh, NC 27604. Project No. 13-0001. Date: 03/20/2013. This drawing is the property of Kimley-Horn, Inc. and is not to be used for any other project without the written consent of Kimley-Horn, Inc. All rights reserved.

<p>Kimley-Horn INCORPORATED 1700 BEECH STREET, SUITE 200, RALEIGH, NC 27604 WWW.KIMLEY-HORN.COM REGISTRATION NO. 2008</p>	<p>INDEX OF SHEETS</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th>NO.</th> <th>PROJECT</th> <th>DATE</th> <th>BY</th> <th>CHKD</th> <th>DATE</th> <th>SCALE</th> </tr> <tr> <td>1</td> <td>TOBIANO GROVE</td> <td>03/20/2013</td> <td>JK</td> <td>JK</td> <td>03/20/2013</td> <td>AS SHOWN</td> </tr> <tr> <td>2</td> <td>TOBIANO GROVE</td> <td>03/20/2013</td> <td>JK</td> <td>JK</td> <td>03/20/2013</td> <td>AS SHOWN</td> </tr> <tr> <td>3</td> <td>TOBIANO GROVE</td> <td>03/20/2013</td> <td>JK</td> <td>JK</td> <td>03/20/2013</td> <td>AS SHOWN</td> </tr> <tr> <td>4</td> <td>TOBIANO GROVE</td> <td>03/20/2013</td> <td>JK</td> <td>JK</td> <td>03/20/2013</td> <td>AS SHOWN</td> </tr> <tr> <td>5</td> <td>TOBIANO GROVE</td> <td>03/20/2013</td> <td>JK</td> <td>JK</td> <td>03/20/2013</td> <td>AS SHOWN</td> </tr> <tr> <td>6</td> <td>TOBIANO GROVE</td> <td>03/20/2013</td> <td>JK</td> <td>JK</td> <td>03/20/2013</td> <td>AS SHOWN</td> </tr> <tr> <td>7</td> <td>TOBIANO GROVE</td> <td>03/20/2013</td> <td>JK</td> <td>JK</td> <td>03/20/2013</td> <td>AS SHOWN</td> </tr> <tr> <td>8</td> <td>TOBIANO GROVE</td> <td>03/20/2013</td> <td>JK</td> <td>JK</td> <td>03/20/2013</td> <td>AS SHOWN</td> </tr> </table>	NO.	PROJECT	DATE	BY	CHKD	DATE	SCALE	1	TOBIANO GROVE	03/20/2013	JK	JK	03/20/2013	AS SHOWN	2	TOBIANO GROVE	03/20/2013	JK	JK	03/20/2013	AS SHOWN	3	TOBIANO GROVE	03/20/2013	JK	JK	03/20/2013	AS SHOWN	4	TOBIANO GROVE	03/20/2013	JK	JK	03/20/2013	AS SHOWN	5	TOBIANO GROVE	03/20/2013	JK	JK	03/20/2013	AS SHOWN	6	TOBIANO GROVE	03/20/2013	JK	JK	03/20/2013	AS SHOWN	7	TOBIANO GROVE	03/20/2013	JK	JK	03/20/2013	AS SHOWN	8	TOBIANO GROVE	03/20/2013	JK	JK	03/20/2013	AS SHOWN
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<p>TOBIANO GROVE PREPARED FOR COLEN BUILT DEVELOPMENTS, LLC MARION COUNTY, FLORIDA TOBIANO GROVE - PRELIMINARY PLAN</p>																																																																
<p>SHEET NUMBER C002</p>																																																																



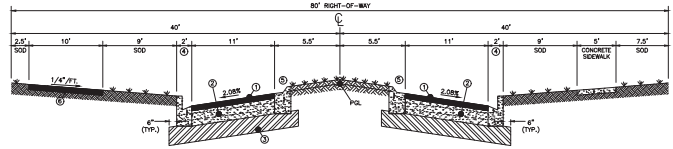
- ① 1-1/2" MINIMUM THICK TYPE SP-9.5 ASPHALTIC CONCRETE SURFACE
- ② 10" MINIMUM THICK LIME ROCK BASE WITH A MINIMUM LBR OF 100, COMPACTED TO 95% OF MAXIMUM DENSITY PER FM 1 T-190
- ③ 12" MINIMUM THICK STABILIZED SUBGRADE WITH A MINIMUM LBR OF 40, COMPACTED TO 95% OF MAXIMUM DENSITY PER FM 1 T-190
- ④ 1" EDGE CURB
- ⑤ SWER EXCAVATE AND REPLACE UNDESIRABLE SOIL WITH CLEAN FILL PER GEOTECHNICAL RECOMMENDATIONS.

TYPICAL SECTION
 30' R/W LOCAL RESIDENTIAL ALLEY
 (TYPICAL SUBDIVISION ALLEY)
 MINIMUM DESIGN SPEED = 20 MPH



- ① 1-1/2" MINIMUM THICK TYPE SP-9.5 ASPHALTIC CONCRETE SURFACE
- ② 10" MINIMUM THICK LIME ROCK BASE WITH A MINIMUM LBR OF 100, COMPACTED TO 95% OF MAXIMUM DENSITY PER FM 1 T-190
- ③ 12" MINIMUM THICK STABILIZED SUBGRADE WITH A MINIMUM LBR OF 40, COMPACTED TO 95% OF MAXIMUM DENSITY PER FM 1 T-190
- ④ 1" EDGE CURB
- ⑤ SWER EXCAVATE AND REPLACE UNDESIRABLE SOIL WITH CLEAN FILL PER GEOTECHNICAL RECOMMENDATIONS.

TYPICAL SECTION
 50' R/W LOCAL RESIDENTIAL STREET
 (TYPICAL SUBDIVISION STREET)
 MINIMUM DESIGN SPEED = 20 MPH



- ① 1-1/2" MINIMUM THICK SP-9.5 ASPHALTIC CONCRETE SURFACE
- ② 10" MINIMUM THICK LIME ROCK BASE, LBR 100
- ③ 12" MINIMUM THICK STABILIZED SUBGRADE, LBR 40
- ④ STANDARD TYPE "A" CURB
- ⑤ 13' ASPHALT MULTI-PURPOSE PATH

BOULEVARD CROSS SECTION
 (SW 73rd COURT ROAD)
 MINIMUM DESIGN SPEED = 40 MPH

PREPARED BY: J. B. BROWN, CIVIL ENGINEER, LICENSE NO. 12500, FLSA. PROJECT NO. 24274001B. DATE: 03/20/2025. SCALE: AS SHOWN. DRAWN BY: J. B. BROWN. CHECKED BY: J. B. BROWN. APPROVED BY: J. B. BROWN.

NO.	DATE	BY

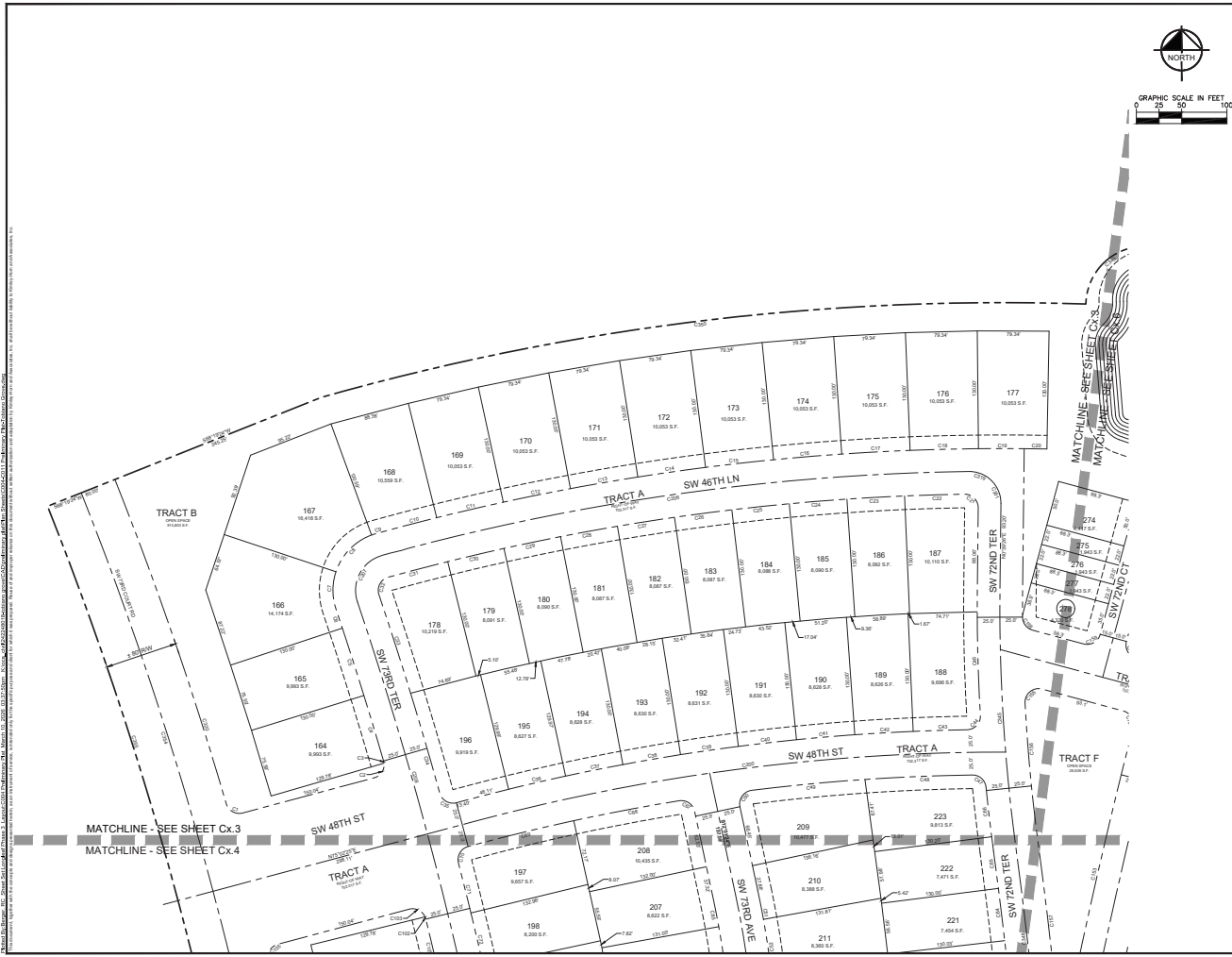
Kimley-Horn
 CONSULTING ENGINEERS
 1700 E. FT. WALTER BLVD. SUITE 200
 FT. WALTER, FL 32034

PROJECT NO.	24274001B
DATE	MARCH 2025
SCALE	AS SHOWN
DRAWN BY	J. B. BROWN
CHECKED BY	J. B. BROWN
APPROVED BY	J. B. BROWN

TYPICAL SECTIONS

TOBIANO GROVE
 PREPARED FOR
 COLEN BUILT
 DEVELOPMENTS, LLC
 HARRISON COUNTY
 FLORIDA
 TOBIANO GROVE - PRELIMINARY PLAN

SHEET NUMBER
C003



DATE	1/18/2024
SCALE	AS SHOWN
PROJECT	TOBIANO GROVE - PRELIMINARY PLAN
CLIENT	COLEN BUILT DEVELOPMENTS, LLC
DESIGNED BY	JOHN W. HARRIS
DRAWN BY	JOHN W. HARRIS
CHECKED BY	JOHN W. HARRIS
APPROVED BY	JOHN W. HARRIS
NOT FOR CONSTRUCTION	

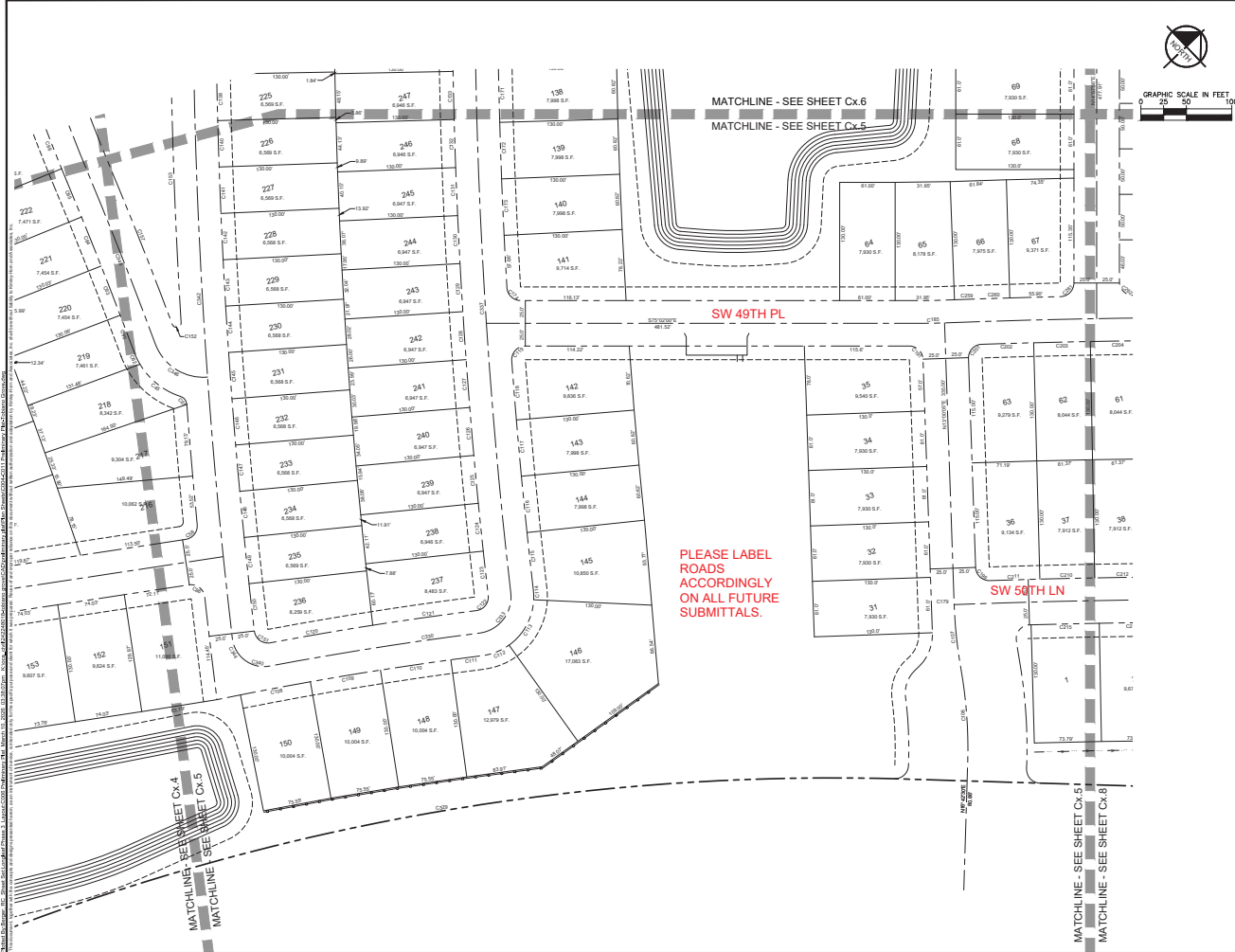
Kimley-Horn
 ENGINEERS, ARCHITECTS AND PLANNERS, INC.
 1700 S.E. 17TH AVENUE, SUITE 200, GAINESVILLE, FL 32609
 WWW.KIMLEY-HORN.COM REG. NO. 18036

FLORIDA PROFESSIONAL	FLORIDA PROJECT
ENGINEER	242740018
DATE	MARCH 2024
SCALE	AS SHOWN
CLIENT	COLEN BUILT DEVELOPMENTS, LLC
DESIGNED BY	JOHN W. HARRIS
DRAWN BY	JOHN W. HARRIS
CHECKED BY	JOHN W. HARRIS
APPROVED BY	JOHN W. HARRIS

**PRELIMINARY
 PLAN**

TOBIANO GROVE
 PREPARED FOR
**COLEN BUILT
 DEVELOPMENTS, LLC**
 HARRISON COUNTY, FLORIDA

SHEET NUMBER
C004



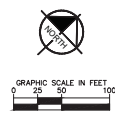
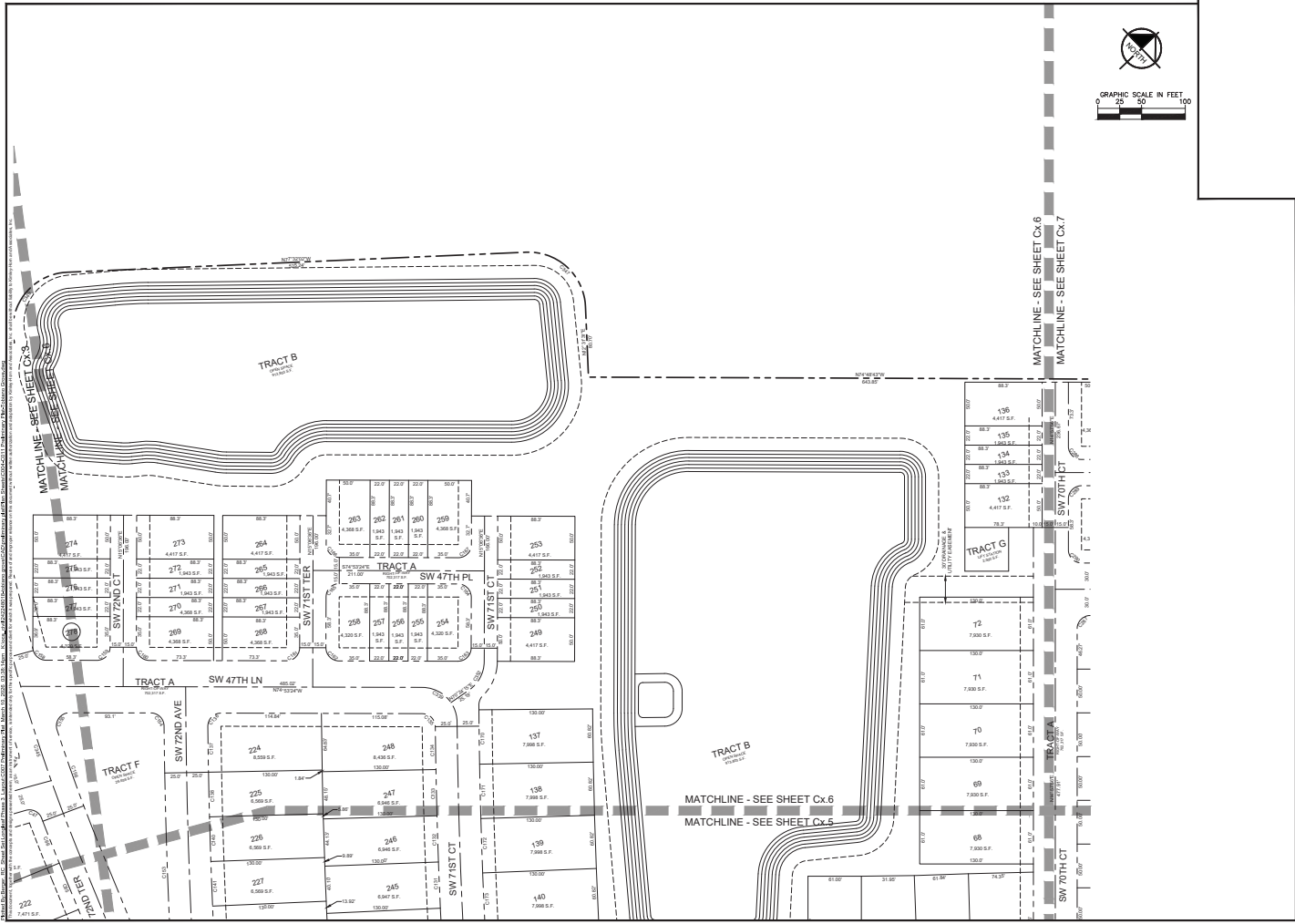
DATE	1/21/2025
BY	PC/DAVID
NO.	1
DESCRIPTION	NOT FOR CONSTRUCTION
DATE	1/21/2025
BY	PC/DAVID
NO.	1
DESCRIPTION	NOT FOR CONSTRUCTION

Kimley-Horn
 ENGINEERS ARCHITECTS PLANNERS
 1700 SE 17TH AVENUE, SUITE 200, GAINESVILLE, FLORIDA 32609
 WWW.KIMLEY-HORN.COM REGISTRATION NO. 2006

FLORIDA PROFESSIONAL	FLORIDA PROJECT NO.
ENGINEER/ARCHITECT/PLANNER	242740018
DATE	MARCH 2025
SCALE	AS SHOWN
DESIGNED BY	DAVID
DRAWN BY	DAVID
CHECKED BY	DAVID
APPROVED BY	DAVID

PRELIMINARY PLAT

TOBIANO GROVE
 PREPARED FOR
COLEN BUILT DEVELOPMENTS, LLC
 MARSHON COUNTY, FLORIDA
 SHEET NUMBER
C006
 TOBIANO GROVE - PRELIMINARY PLAT



DATE	1/11/20
BY	PC/DAVID
FOR	NOT FOR CONSTRUCTION
SCALE	AS SHOWN
PROJECT	TOBIANO GROVE PRELIMINARY PLAT

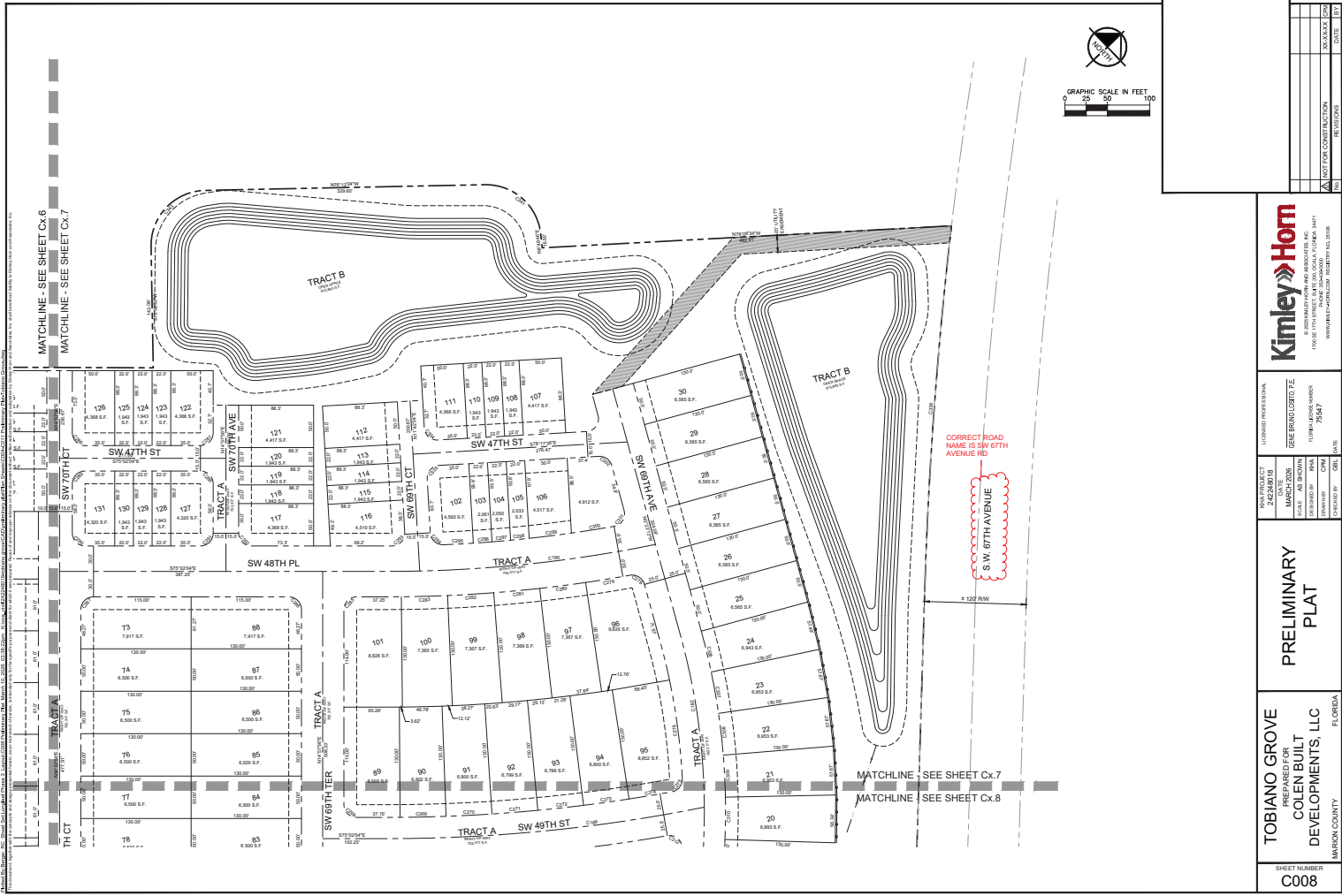
Kimley-Horn
 CONSULTING ENGINEERS
 1700 SE 17TH AVENUE, SUITE 200, GAINESVILLE, FLORIDA 32609
 WWW.KIMLEY-HORN.COM REGISTRATION NO. 2006

FLORIDA PROFESSIONAL
 ENGINEER
 LICENSE NO. 14547
 DATE: 03/20/2008
 EXPIRES: 03/20/2011
 PROJECT NO. 14547

PRELIMINARY PLAT

TOBIANO GROVE
 PREPARED FOR
COLEN BUILT DEVELOPMENTS, LLC
 HARRISON COUNTY, FLORIDA

SHEET NUMBER
C007



DATE	1/21/2025
BY	PLANNING
FOR	NOT FOR CONSTRUCTION
SCALE	AS SHOWN
PROJECT	TOBIANO GROVE - PRELIMINARY PLAT

Kimley-Horn
 CONSULTING ENGINEERS
 1700 E. 17TH AVENUE, SUITE 200, DENVER, CO 80202
 WWW.KIMLEY-HORN.COM REGISTRATION NO. 2036

FLORIDA PROFESSIONAL
 ENGINEER
 LICENSE NO. 14547
 DATE 1/21/2025

PRELIMINARY PLAT

TOBIANO GROVE
 PREPARED FOR
COLEN BUILT DEVELOPMENTS, LLC
 HARRISON COUNTY, FLORIDA
 SHEET NUMBER
C008

CURVE TABLE						
CURVE	RADIUS	LENGTH	CHORD BEARING	CHORD	DELTA	TANGENT
C1	15.00	23.23	S60°36'16"E	20.97	89°42'53"	14.67
C2	15.00	21.33	N04°18'43"E	19.67	S1°28'11"	12.92
C3	15.00	2.56	N11°18'29"W	2.56	S47°42'	1.28
C4	4173.00	75.47	N81°43'55"W	75.47	S1°02'10"	37.74
C5	4173.00	78.02	N17°48'19"W	78.02	S1°04'16"	39.01
C6	4173.00	22.13	N18°27'33"W	22.13	S1°18'14"	11.06
C7	65.00	41.97	N0°26'43"W	41.25	S69°55'	21.75
C8	65.00	88.46	S44°08'19"W	58.51	S1°31'55"	31.37
C9	2595.07	69.13	N10°18'42"E	69.13	S1°31'55"	34.57
C10	2595.07	69.13	N10°18'42"E	69.13	S1°31'55"	34.57
C11	2595.07	75.56	N76°34'32"E	75.56	S14°00'04"	37.78
C12	2595.07	75.56	N76°34'32"E	75.56	S14°00'04"	37.78
C13	2595.07	75.56	N80°14'39"E	75.56	S14°00'04"	37.78
C14	2595.07	75.56	N81°54'44"E	75.56	S14°00'04"	37.78
C15	2595.07	75.56	N83°34'48"E	75.56	S14°00'04"	37.78
C16	2595.07	75.56	N85°14'52"E	75.56	S14°00'04"	37.78
C17	2595.07	75.56	N86°54'57"E	75.56	S14°00'04"	37.78
C18	2595.07	75.56	N88°35'01"E	75.56	S14°00'04"	37.78
C19	2595.07	80.51	N89°58'39"E	59.51	S1°05'44"	25.22
C20	2595.07	25.06	S89°11'58"E	25.06	S2°31'11"	12.53
C21	15.00	23.88	N43°38'34"E	21.51	S1°33'58"	15.42
C22	2545.67	66.12	S88°18'44"W	66.12	S1°29'11"	33.06
C23	2545.67	63.82	S88°15'04"W	63.82	S1°26'11"	31.91
C24	2545.67	63.82	S89°24'35"W	63.82	S1°26'11"	31.91
C25	2545.67	63.82	S89°38'14"W	63.82	S1°26'11"	31.91
C26	2545.67	63.82	S89°52'39"W	63.82	S1°26'11"	31.91
C27	2545.67	63.82	S91°06'19"W	63.82	S1°26'11"	31.91
C28	2545.67	63.82	S79°08'58"W	63.82	S1°26'11"	31.91
C29	2545.67	63.82	S78°13'57"W	63.82	S1°26'11"	31.91
C30	2545.67	63.82	S76°47'49"W	63.82	S1°26'11"	31.91
C31	2545.67	64.57	S75°18'49"W	64.57	S1°26'11"	31.91
C32	15.00	24.39	S27°00'07"W	21.79	S1°09'55"	15.85
C33	4223.00	114.30	S17°50'00"W	114.30	S1°33'00"	57.15
C34	4223.00	114.98	N16°18'50"W	114.97	S1°33'38"	57.49
C35	15.00	23.42	N00°19'49"W	21.11	S67°23'42"	14.86
C36	2285.67	64.57	N78°37'38"E	64.57	S1°37'00"	32.29
C37	2285.67	64.57	N78°37'38"E	64.57	S1°37'00"	32.29
C38	2285.67	64.57	N80°14'44"E	64.57	S1°37'00"	32.29
C39	2285.67	64.57	N81'51'15"E	64.57	S1°37'00"	32.29
C40	2285.67	64.57	N83'28'56"E	64.57	S1°37'00"	32.29
C41	2285.67	64.57	N85'06'58"E	64.57	S1°37'00"	32.29
C42	2285.67	64.57	N86'45'19"E	64.57	S1°37'00"	32.29
C43	2285.67	64.57	N88'23'40"E	64.57	S1°37'00"	32.29
C44	15.00	24.19	N42°48'47"E	21.62	S2°34'10"	15.64
C45	81.00	58.18	N38°44'57"W	58.93	S41°09'04"	30.41
C46	2000.00	114.36	N14°44'33"W	114.34	S1°16'34"	57.20
C47	15.00	22.30	N48°15'18"W	20.30	S67°11'24"	13.79
C48	2235.67	125.89	S84°29'49"W	125.87	S1°13'31"	62.94
C49	15.00	24.95	S30°14'21"W	22.12	S67°17'20"	16.49
C50	1000.00	32.62	S11°46'29"E	32.62	S1°29'00"	16.31
C51	1000.00	60.09	S2°28'38"E	60.08	S2°28'34"	30.05
C52	1000.00	59.94	S0°39'13"E	59.94	S2°28'48"	29.98
C53	4884.61	69.81	S2°33'39"E	69.81	S4°23'31"	36.41
C54	4884.61	69.81	S4°02'02"E	69.81	S4°23'31"	36.41
C55	4884.61	69.81	S5°30'35"E	69.81	S4°23'31"	36.41
C56	4884.61	69.81	S7°00'08"E	69.81	S4°23'31"	36.41
C57	15.00	20.96	S43°38'19"E	19.29	S69°01'25"	12.99
C58	15.00	28.31	N68°41'17"E	23.27	S97°10'02"	17.99
C59	15.00	11.83	N02°19'52"W	11.19	S74°05'48"	6.72
C60	81.00	15.33	N10°35'51"W	15.31	S19°04'47"	7.89

CURVE TABLE						
CURVE	RADIUS	LENGTH	CHORD BEARING	CHORD	DELTA	TANGENT
C61	5044.61	58.05	N01°33'46"W	58.05	S93°24'	29.02
C62	5044.61	58.05	N03°01'01"W	58.05	S93°24'	29.02
C63	5044.61	41.81	N7°26'54"W	41.81	S92°23'	20.90
C64	2000.00	55.04	N05°26'54"W	55.04	S91°34'	27.52
C65	15.00	22.82	N55°38'16"W	20.88	S79°09'43"	14.27
C66	2285.67	118.53	S79°17'42"W	118.51	S2°15'13"	59.28
C67	2285.67	106.79	S76°24'31"W	106.78	S2°44'12"	53.40
C68	15.00	23.42	S30°18'38"W	21.11	S67°27'33"	14.86
C69	4223.00	59.77	S14°10'02"E	59.77	S1°48'11"	29.98
C70	4223.00	43.46	S13°21'14"E	43.46	S1°52'34"	21.74
C71	1000.00	59.96	S10°24'00"E	59.96	S2°04'20"	29.81
C72	1000.00	54.14	S7°03'31"E	54.13	S1°09'00"	27.08
C73	4844.61	60.30	S0°06'10"E	60.30	S0°48'00"	30.15
C74	4844.61	57.02	S4°23'18"E	57.02	S0°43'31"	28.51
C75	15.00	23.51	S48°54'41"E	21.18	S69°42'22"	14.90
C76	1550.00	115.45	N88°41'17"E	115.42	S1°46'03"	57.79
C77	1550.00	113.22	S87°50'08"E	113.19	S1°41'07"	56.84
C78	15.00	25.87	N45°38'26"E	22.76	S67°40'59"	17.50
C79	4744.61	77.94	N4°15'39"W	77.94	S95°21"	38.97
C80	4744.61	63.59	N01°02'27"W	63.59	S94°24"	32.79
C81	4744.61	63.59	N02°54'56"W	63.59	S94°24"	32.79
C82	4744.61	63.59	N04'48'24"W	63.59	S94°24"	32.79
C83	4744.61	63.59	N06'42'52"W	63.59	S94°24"	32.79
C84	4744.61	63.59	N08'38'20"W	63.59	S94°24"	32.79
C85	4744.61	63.59	N10'33'48"W	63.59	S94°24"	32.79
C86	14.99	24.17	S27°04'32"E	21.64	S62°12'42"	15.62
C87	1500.00	18.14	N83°04'48"W	18.14	S1°41'30"	9.07
C88	1500.00	79.75	N85°15'58"W	79.74	S1°02'46"	39.88
C89	1500.00	86.21	N87°26'29"W	86.20	S1°17'30"	43.12
C90	1500.00	72.44	S87°50'03"W	72.43	S1°11'07"	36.23
C91	65.00	9.06	N89°27'23"W	9.05	S79°09'	4.54
C92	65.00	57.29	N89°12'48"W	56.45	S69°00'	36.86
C93	65.00	35.50	N10°29'39"W	34.67	S68°58'11"	17.99
C94	4444.61	29.00	N41°14'21"W	29.00	S22°28'	14.50
C95	3734.71	42.81	N05°38'22"W	42.81	S93°24'	21.41
C96	4444.61	63.61	N41°48'32"E	63.61	S49°12'	31.81
C97	950.00	38.48	N08°40'02"E	38.48	S21°01'10"	19.28
C98	950.00	70.33	N10°15'52"W	70.32	S1°44'31"	35.18
C99	4173.00	48.12	N13°23'21"W	48.12	S1°39'59"	24.06
C100	950.00	1.00	N18°30'41"W	2.56	S47°02'	1.28
C101	15.00	21.33	S64°13'54"E	19.57	S1°27'23"	12.91
C102	15.00	23.23	N03°41'01"E	20.97	S68°42'48"	14.67
C103	8254.61	78.21	N85°40'49"W	78.21	S1°10'17"	38.11
C104	8254.61	78.21	N87'20'29"W	78.21	S1°10'17"	38.11
C105	8254.61	78.21	N89'00'09"W	78.21	S1°10'17"	38.11
C106	8254.61	78.21	N90'39'49"W	78.21	S1°10'17"	38.11
C107	8254.61	78.21	N92'19'29"W	78.21	S1°10'17"	38.11
C108	8254.61	78.21	N93'59'09"W	78.21	S1°10'17"	38.11
C109	8254.61	78.21	N95'38'49"W	78.21	S1°10'17"	38.11
C110	8254.61	78.21	N97'18'29"W	78.21	S1°10'17"	38.11
C111	8254.61	78.21	N98'58'09"W	78.21	S1°10'17"	38.11
C112	65.00	32.22	S83°34'37"W	31.89	S24°00'	16.40
C113	65.00	58.75	S43°28'22"W	56.77	S14°27'31"	31.90
C114	65.00	10.48	S12°50'18"W	10.46	S1°32'00"	5.24
C115	9300.57	63.88	S88°39'51"W	63.88	S1°32'00"	31.94
C116	9300.57	62.18	S91°62'44"W	62.18	S1°30'03"	31.04
C117	9300.57	62.18	S92°26'26"W	62.18	S1°30'03"	31.04
C118	9300.57	62.18	S93'09'08"W	62.18	S1°30'03"	31.04
C119	15.00	24.69	S57°53'11"W	21.97	S64°09'39"	16.13
C120	3975.04	114.19	S88°46'39"E	114.19	S1°14'16"	56.99
C121	3975.04	115.17	S90°35'05"E	115.16	S1°14'16"	57.99
C122	15.00	23.41	S24°02'02"E	21.10	S62°49'40"	14.86
C123	9800.57	49.09	N83°02'37"E	49.09	S2°18'31"	24.50
C124	9800.57	52.87	N9°44'46"E	52.87	S93°23'	26.43
C125	9800.57	52.87	N9°30'00"E	52.87	S93°23'	26.43
C126	9800.57	52.87	N10°03'24"E	52.87	S93°23'	26.43
C127	9800.57	52.87	N10°36'50"E	52.87	S93°23'	26.43

CURVE TABLE						
CURVE	RADIUS	LENGTH	CHORD BEARING	CHORD	DELTA	TANGENT
C128	5980.57	62.87	N11°06'19"E	62.87	S93°23'	26.43
C129	5980.57	62.87	N11°38'42"E	62.87	S93°23'	26.43
C130	5980.57	62.87	N12°11'05"E	62.87	S93°23'	26.43
C131	5980.57	62.87	N12°43'28"E	62.87	S93°23'	26.43
C132	5980.57	62.87	N13°15'51"E	62.87	S93°23'	26.43
C133	5980.57	62.87	N13°48'14"E	62.87	S93°23'	26.43
C134	5980.57	49.09	N14°20'37"E	49.09	S92°18'	24.65
C135	15.00	23.47	N30°27'49"W	21.15	S69°37'59"	14.99
C136	15.00	23.79	S30°44'38"W	21.32	S69°41'16"	15.19
C137	6240.57	62.38	S14°08'50"W	62.38	S2°35'11"	26.19
C138	6240.57	61.05	S13°40'29"W	61.05	S2°38'07"	25.57
C139	6240.57	61.05	S13°12'18"W	61.05	S2°38'07"	25.57
C140	6240.57	61.05	S12°44'11"W	61.05	S2°38'07"	25.57
C141	6240.57	61.05	S12°16'03"W	61.05	S2°38'07"	25.57
C142	6240.57	61.05	S11°47'56"W	61.05	S2°38'07"	25.57
C143	6240.57	61.05	S11°19'48"W	61.05	S2°38'07"	25.57
C144	6240.57	61.05	S10°51'41"W	61.05	S2°38'07"	25.57
C145	6240.57	61.05	S10°23'34"W	61.05	S2°38'07"	25.57
C146	6240.57	61.05	S9°55'26"W	61.05	S2°38'07"	25.57
C147	6240.57	61.05	S9°27'18"W	61.05	S2°38'07"	25.57
C148	6240.57	61.05	S8°59'10"W	61.05	S2°38'07"	25.57
C149	6240.57	61.05	S8°31'02"W	61.05	S2°38'07"	25.57
C150	6240.57	61.05	S8°02'54"W	61.05	S2°38'07"	25.57
C151	15.00	24.66	S38°40'30"E	21.92		

