TOWN OF ASTATULA

Planning & Zoning Commission Meeting

Thursday, March 27, 2025 - 6:00 PM

Astatula Town Hall 25009 County Road 561 | Astatula, FL 34705

Join Zoom Meeting: https://zoom.us/j/95970350517?pwd=EDjPb8HEwfK8x50hrcjp5FJE4dnGV8.1 **Meeting ID:** 959 7035 0517 | **Passcode:** 123456

Board Members

Sean Donnelly, Chairman Leigh Ann Pflugh, Vice-Chair Roger Mellen Cheryl Marinelli Brad Minger

Call to Order

Invocation and Pledge of Allegiance

Roll Call and Confirmation of Meeting Notice

Welcome and Introduction of Guests

Approval of Minutes:

PUBLIC HEARING

DISCUSSION AND APPROVAL OF RESOLUTION 2025-04 VARIANCE APPLICATION – AK #1787998

A RESOLUTION OF THE TOWN COUNCIL OF THE TOWN OF ASTATULA, FLORIDA; DOCUMENTING THE VARIANCE APPROVED BY THE TOWN COUNCIL FOR LAND LOCATED AT 24745 COUNTY ROAD 561 IN THE TOWN OF ASTATULA, LAKE COUNTY PROPERTY APPRAISER PARCEL NO.: 32-20-26-0200-032-00300; PROVIDING AN EFFECTIVE DATE.

NEW BUSINESS

1. Discussion and approval of Preliminary Subdivision Plan Application for Volunteer Landing

ADJOURNMENT:

IMPORTANT DATES:

- Regular Council Meeting April 8th, 2025 @ 6:30pm
- Astatula Easter Egg Hunt April 19th, 2025 @ 12:00pm
- ➤ Planning & Zoning Meeting April 24th, 2025 @ 6:00pm

Town Staff

Jennifer Tucker, Town Clerk Tom Harowski, Interim Planner David Langley, Attorney **Town of Astatula** is inviting you to a scheduled Zoom meeting.

Topic: Planning & Zoning Meeting

Time: Mar 27, 2025 06:00 PM Eastern Time (US and Canada)

Join Zoom Meeting

https://zoom.us/j/95970350517?pwd=EDjPb8HEwfK8x50hrcjp5FJE4dnGV8.1

Meeting ID: 959 7035 0517

Passcode: 123456
Dial by your location

+1 929 205 6099 US (New York)
+1 346 248 7799 US (Houston)

Find your local number: https://zoom.us/u/adjHZBeTKP



VARIANCE APPLICATION

Tax Identification # 32-20-26-0206-032-00300
1. Owner's name: James and Rosemary Love
Mailing Address: P. D. Box 55 Eustis, 71.
Telephone #: 352-267-1348 at 1-352-267-1349
2. Applicant's Name: James and Rosemary Love.
Mailing Address: P.O Box 55 Eustis 71. 32727
Telephone #: 352-267-1348 \(\) 352-267-1349
3. Applicant is: Owner:AgentPurchaser Lessee Optionee
4. Property Address/Location: 24745 CR 561 Astatula, 71.
5. Legal Description: (DVER DN back)
- would like to have
6. The variance requested is as follows: I want 49' from 561, from the back property line to the house I need 19'

Legal Description: Begin 120 ft North of the SE Corner of Block 32 of English Subdivision According to the Plat there of as shown upon the public Records of Lake County, Flordian Section 32, Township 20 South of Range County, Hordian Section 32, Township 20 South of Range 26 East, Located in Astatula, Florida, From Thence 26 East, Located in Astatula, Florida, From Thence West 120 Feet, North 75 feet, East 120 Feet, South 75 feet West 120 Feet, North 75 feet, East 120 Feet, South 75 feet to faint of beginning less take up for Road NW.

7. The variance is necessary for the following reasons: The house is
are ready a small house so taking away from a small house of bailding a house on 8. Is your situation due to unique circumstances not created by you or your
by enlarging the road and it was not created me
9. Do special conditions and circumstances exist which are peculiar to your land or structure and which are not applicable to other lands or structures in the same district? Explain such conditions or circumstances:
10. Would literal interpretation of the provisions of the Code deprive you of rights commonly enjoyed by other property owners in the same district? Explain such rights:
A variance, as requested, will not permit, establish or enlarge any use or structure which is not permitted in the district. Does your request meet these criteria?
12. Have any land use applications been filed within the last year in connection with this property?Yes XNo. If yes, briefly describe the nature of the request
This application must be accompanied by proof of ownership and authorization from the owner if represented by an agent or contract purchaser. It must also include a drawing showing the exact locations and dimensions of all existing and proposed buildings and additions, required setbacks, existing easements and clearly delineate the specific variance requested.
I certify that the statements in this application are true to the best of my knowledge.
Signature of Applicant(s)

APPLICANT'S AFFIDAVIT

STATE OF FLORIDA COUNTY OF LAKE

Before me, the undersigned authority, personally appeared over who being by me first duly sworn on oath, deposes and says:

- (1) That he/she affirms and certifies that he/she understands and will comply with all ordinances, regulations, and provisions of the Town of Astatula, Florida, and that all statements and diagrams submitted herewith are true and accurate to the best of his/her knowledge and belief, and further, that this application and attachments shall become part of the Official Records of the Town of Astatula, Florida, and are not returnable.
- (2) That he desires approval for: Variance
- (3) That the submittal requirements for the application have been completed and attached hereto as part of this application.

Affiant (Applicant's Signature)

The foregoing instrument was acknowledged before me this day of <u>February</u> 2025, by <u>James Love</u>, who is personally known to me or who has produced <u>as identification and who did (did not) take an oath.</u>

Notary Public

C. PAIGE SCHWALBACH Notary Public State of Florida Comm# HH567697 Expires 7/2/2028

OWNER'S AFFIDAVIT

STATE OF FLORIDA COUNTY OF LAKE

Before me, the undersigned authority, personally appeared who being by me first duly sworn on oath, deposes and says: (1) That he/she is the fee-simple owner of the property legally described on page one of this application. (2) That he/she desires approval for: variance (3) That he/she has appointed N/A to act as agent in his/her behalf to accomplish the above. The Owner is required to complete the APPLICANT'S AFFIDAVIT of this application if no agent is appointed to act in his/her stead. The foregoing instrument was acknowledged before me this day of tebrnary, 2025 by James Love, who is personally known to me or who has produced PLDL as identification and who did (did not) take an oath. C. PAIGE SCHWALBACH

<u>NOTE</u>

Notary Public State of Florida Comm# HH567697 Expires 7/2/2028

All applications shall be signed by the owner of the property, or a person duly authorized by the owner to sign. This authority authorizing a person other than the owner to sign must be attached.

PROPERTY RECORD CARD

General Information

Name: LOVE JAMES W & Alternate Key: 1787998

Mailing 906 KENTUCKY Parcel Number: • 32-20-26-0200-032-00300

Address: BLVD 032-00300
EUSTIS, FL 32726 Millage Group and City: 000A Astatula

<u>Update Mailing Address</u>

2024 Total Certified Millage Rate: 20.0764

Trash/Recycling/Water/Info: My Public Services Map @

Property 24745 COUNTY --

Location: ROAD 561 Property Name: <u>Submit Property</u>

ASTATULA FL,

34705

Name ©
School Locator &

School Information:

Bus Stop Map �
School Boundary

Maps

Property

ASTATULA, ENGLISH'S SUB BEG 110 FT N OF SE COR OF BLK 32,

Description: RUN W 120 FT, N 75 FT, E 120 FT, S 75 FT TO POB PB 2 PG 32 ORB

5054 PG 2384 ORB 5090 PG 2203

NOTE: This property description is a condensed/abbreviated version of the original description as recorded on deeds or other legal instruments in the public records of the Lake County Clerk of Court. It may not include the Public Land Survey System's Section, Township, Range information or the county in which the property is located. It is intended to represent the land boundary only and does not include easements or other interests of record. This description should not be used for purposes of conveying property title. The Property Appraiser assumes no responsibility for the consequences of inappropriate uses or interpretations of the property description.

Land Data

Line Land Use Frontage Depth Notes No. Type Class Land Value Value

1 VACANT RESIDENTIAL 75 120 9000.000 FD \$22,701.00 \$22,701.00

Click here for Zoning Info

Мар

Miscellaneous Improvements

No. Type

No. Units Unit Type Year Depreciated Value

1 UTILITY BLDG UNFINISHED (UBU2)

128 SF 1988 \$320.00

Sales History

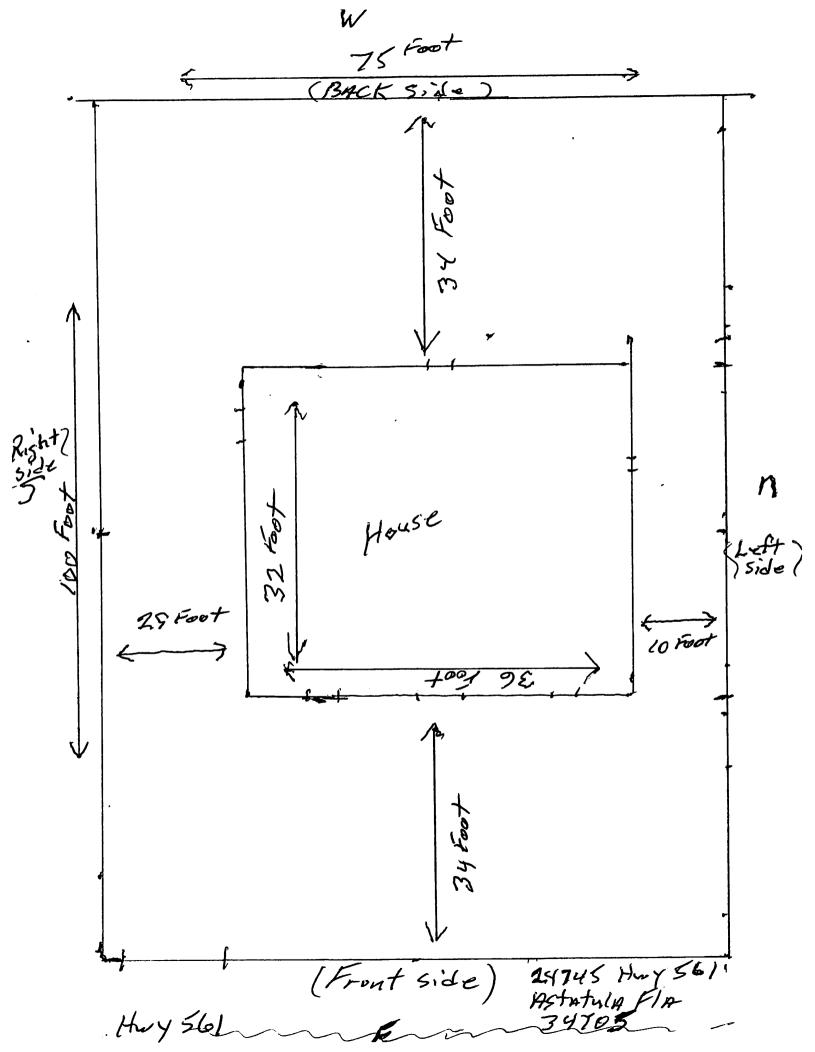
NOTE: This section is not intended to be a complete chain of title. Additional official book/page numbers may be listed in the property description above and/or recorded and indexed with the Clerk of Court. Follow this link to search all documents by owner's name.

Book/Page	Sale Date	Instrument	Qualified/Unqualified	Vacant/Improved	Sale Price
5090 / 2203	03/30/2018	Warranty Deed	Unqualified	Improved	\$10,000.00
5054 / 2384	02/16/2018	Probate Order	Unqualified	Improved	\$0.00
1012 / 1642	05/01/1989	Quit Claim Deed	Unqualified	Improved	\$0.00

Click here to search for mortgages, liens, and other legal documents.

Values and Estimated Ad Valorem Taxes o

Values shown below are 2025 WORKING VALUES which are subject to change until certified. The Market Value listed below is not intended to represent the anticipated selling price of the property and should not be relied upon by any individual or entity as a determination of current market value.





Memorandum

Fort Lauderdale Office · 1800 Eller Drive · Suite 600 · Fort Lauderdale, FL 33316 · 954.921.7781(p) · 954.921.8807(f)

Town of Astatula, FL

Project Name 24745 CR 561_James Love Residence **Project Phase** Single Family Lot - Front Setback variance

Discipline: Engineering

Reviewed by: Dana S Johnson, P.E.

Review Date: 03/03/2025

Contact: dajohnson@cgasolutions.com, 954-766-2744

Review: $\square 1^{\text{st}} \text{ Rev.} \qquad \square 2^{\text{nd}} \text{ Rev.} \qquad \square 3^{\text{rd}} \text{ Rev.}$

□No Comment.

 \boxtimes Minor comments approved as noted.

☐ Comments as follows or attached.

Review Comments:

From an engineering perspective the variance for the front setback does not present an engineering concern. The applicant must provide a copy of the approved outside agency permits as follows, prior to building permit or issuance of a certificate of occupancy:

- 1. Permits for the new well, abandoning old well, and new septic system from the Lake County Health Department prior to building permit issuance.
- 2. Lake County permits, where required, for driveway or access improvements in the right of way of CR 561.



TMHConsulting@cfl.rr.com 97 N. Saint Andrews Dr. Ormond Beach, FL 32174

PH: 386.316.8426

MEMORANDUM

TO: Town of Astatula Planning Board

CC: J. Tucker, Town Clerk

FROM: Thomas Harowski, AICP, Planning Consultant

SUBJECT: Variance Request for 24745 CR 561

DATE: March 4, 2025

The applicants, James and Rosemary Love, are requesting a varaince of 16 feet in the front yard setback to allow a single-family home to be constructed 34 feet from the front property line rather than 50 feet as required by the code. The applicant has submitted his response to the variance criteria and plans for the proposed dwelling.

The property is rectangular and measures 75 feet along CR 561 and has a depth of 100 feet. The property is partially wooded and contians an unfinished utility shed measuring 128 square feet. The site includes two driveway access points from CR 561. The property appraiser records do not show the applicants own any adjacent property. The applicant proposes to construct a modest single family residence of 1,152 square feet (36 feet wide by 32 feet deep) which will served by an on-site septic system and private well. There are existing single-family homes to the north and south of the subject property and to the west which is the rear of the property. There is a single family residence opposite the subject property on the east side of CR 561. The attached graphics show the property location and development in the general area.

The parcel is zoned R-2 Medium Density Residential which allows for single-family homes, two-family homes and multi-family structures. The following table compares the code requirements for single-family homes with the exsitng property and proposed construction.

Criteria	Requirement	Proposed
Minimum Lot Area	7,500 sq. ft.	7,500 sq. ft.
Minimum Lot Width	100 ft	75 ft
Maximum Lot Coverage	40%	38%
Minimum Street Frontage	100 ft.	75 ft.
Minimum Floor Area	1,000 sq. ft.	1,152 sq. ft.
Front Setback	50 feet	34 feet
Side Setbacks	8 feet	10 feet and 29 feet
Rear Setback	20 feet	34 feet

Note the 50 foot front setback is a requirement for parcels fronting on CR 561, otherwise the front setback would be 25 feet. R-2 requires lots relying on private septic systems and wells to have a mnimum lot width of 100 feet. Public water and sewer service is not currently available to the property. Because the subject lot cannot meet the minimum lot width requirements and the applicants do not own any adjacent property, the parcel is considered a non-conforming lot of record. Since a single-family house is the least impactful development option under the R-2 Zoning Classification, a single-family dwelling may be constructed on the property.

In order to construct the proposed residence the applicant is seeking relief from the larger setback requirement imposed as the parcel fronts on CR 561. The existing house to the south, built in 1947, is setback approximately 37 feet from the right-of-way line. (Note that these dimensions for adjacent lots were derived from the property appraiser records and measurement tool rather than surveys so some error is likely.) The next building to the south is setback about 32 feet from the right-of-way line. The property to the north is much larger both in area and lot depth from CR 561 and the house is setback approximately 83 feet. It is common in zoning regulations to allow setbacks to be varied from the code minimum if adjacent properties have lesser stebacks than the code requires. The Town zoning code has a provision of this nature in the R-1 zone but the provision is not included in R-2. However, the existing building setbacks can be use to inform the Town's decision on the variance request.

The option to move the proposed dwelling west another 16 feet to meet the 50 foot minimum requirement runs afoul of the rear yard setback which would be reduced to 16 feet which is below the rear yard setback minimum, if the depth of the proposed dwelling unit is maintained at 32 feet. The proposed house is modest in size as proposed and revising the design to allow for full compliance with the setbacks would seem to make the unit design untenable.

In reviewing other properties along the CR 561 corridor, it is clear that the 50 foot setback requirement is more recent than the development rules applied to much of the existing development. A grant of the 16-foot reduction in front yard setback as requested would place the front façade of the proposed residence generally in line with the existing development to the south. Maintaining the proposed rear yard setback at 34 feet will provide added separation from the exising residences to the west and north.

The R-1 provision reads as follows:

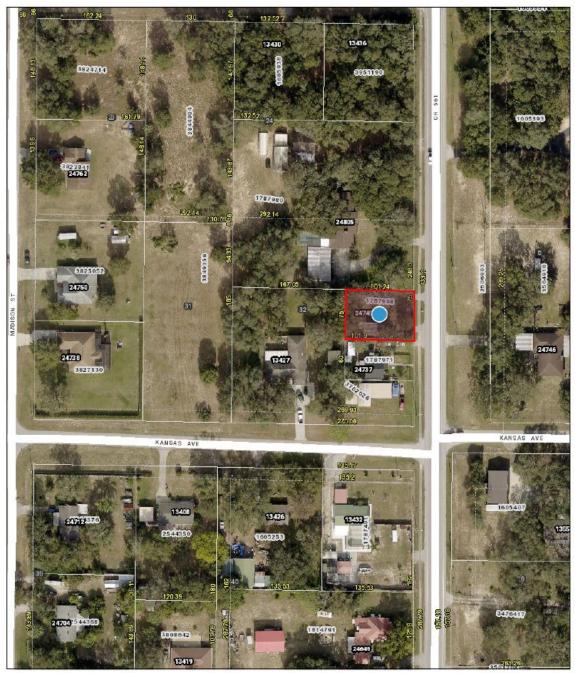
Where a front yard of lesser depth than specified exists in front of dwellings on more than 60 percent of lots of record on one side of the street in any one block in an R-1 District, the depth of the front yard for any building hereafter erected or replaced on any lot in such block need not be greater than the average depth of front yards of existing buildings.

The average setback for all units is 50 feet but is 34.5 feet for the two older structures south of the subject parcel.

Recommendation

The planning staff recommends the Planning Board recommend the Town Council grant the variance from the front yard setback to allow the proposed residence to be constructed 34 feet from the CR 561 right-of-way line. Essentially the variance will apply the modified front setback rule from R1 Single-Familly Low Density to the single-family development in this area of R-2 Medium Density Residential.

24745 CR 561 Area Characteristics



February 27, 2025 1:1,000

24745 CR 561 Lot Layout



February 27, 2025 1:500



SUBDIVISION APPLICATION

Та	ax Identification # <u>AK1</u>	1605385
1.	Name: RKD Inv	restments, LLC
	Mailing Address: _1	18235 Rose Street, Groveland, FL 34736
-	Telephone #:	321-689-2306
2.	Applicant's Name: _	GavKee Contracting Services, Inc
	Mailing Address:	10512 Crescent Lake Court, Clermont, FL 34711
Ī	Telephone #:	321-689-2306
3.	Applicant is: Owner_	Agent_X_Purchaser Lessee Optionee
4.	Property Address/Loca	ation: Harrison Street, Astatula, FL 34705
5.	Name of Subdivision for	or Preliminary Platting
_	Volunteer	r Landing
6.	Area of Property:4	109,325 Square feet <u>9,396</u> Acres
7.	Utilities: Central Water	r_X_Central Sewer Well Septic Tank_X_
8.	Zoning of property: _	R-1
9.	Proposed number of lo	ots/parcels:

10. Proposed use of the property: NEW SFR
11. Have any land use applications been filed within the last year in connection with this property? XYes No. If yes, briefly describe the nature of the request:
Lot Split
I certify that the statements in this application are true to the best of my knowledge.
Signature of Applicant

OWNER'S AFFIDAVIT

STATE OF FLORIDA COUNTY OF LAKE

Ronald Drummonds / Before me, the undersigned authority personally appeared RKD Investments. LLC, who being by me first duly sworn on oath, deposes and says:

Minor Subdivision

- (1) That he is the fee-simple owner of the property legally described on page one of this application.(2) That he desires approval for:
- Toby Best /

 (3) That he has appointed GavKee Contracting Services, Inc to act as agent in his behalf to accomplish the above. The Owner is required to complete the APPLICANT'S AFFIDAVIT of this application if no agent is appointed to act in his stead.

Affiant (Owner's Signature)

The foregoing instrument was acknowledged before me this day of the control of th

Notary Public

NOTE

All applications shall be signed by the owner of the property, or some person duly authorized by the owner to sign. This authority authorizing a person other than the owner to sign must be attached.

Notary Public State of Florida Jennifer I Vandergrift My Commission HH 181697 Exp.10/12/2025

APPLICANT'S AFFIDAVIT

STATE OF FLORIDA COUNTY OF LAKE

В	efore Toby	me, Best		undersigned		personally ng by me first	
on oath, de						5 7	
(1)	with Asta here belie beco	all or tula, F with a f, and me p	dinand Torida re trud d furth art of	and certifies to ces, regulation, and that all see and accurate ther, that this the Official Inot returnable.	is, and prostatements are to the best application	visions of th and diagrams at of his know and attachr	le Town of s submitted wledge and nents shall
(2)	Tha	at he d		approval for: nor Subdivisi	on		
(3)				nittal requireme ttached hereto	as part of th	to the second se	1.
The foregover who has p (did not) tal	, 20 roduce	35 by d	10	vas acknowle	_, who is pe	e me thisc rsonally know entification ar	vn to me or
		1.	•	7 2	2		

Notary Public State of Florida Jennifer I Vandergrift My Commission HH 181697 Exp.10/12/2025

Notary Public

LB 8397

VOLUNTEER LANDING

A REPLAT OF

A PORTION OF LOT 4 AND LOT 8, BLOCK "H" MAP OF ASTATULA AND THAT PART OF MASSACHUSETTS AVENUE LYING BETWEEN LOT 8 AND 4 BLOCK "H" MAP OF ASTATULA, RECORDED IN PLAT BOOK 1, PAGE 12, SECTION 29, TOWNSHIP 20 SOUTH, RANGE 26 EAST CITY OF ASTATULA, LAKE COUNTY, FLORIDA

DESCRIPTION

THE SOUTH 700.00 FEET OF THE FOLLOWING DESCRIBED PARCEL OF LAND: LOT 4, BLOCK "H", LESS THAT PART THEREOF LYING WITHIN THE RIGHT OF WAY OF STSTE ROAD NO. 48 AND ALL OF LOT 8, BLOCK "H", MAP OF ASTATULA, ACCORDING TO THE PLAT THEREOF RECORDED IN PLAT BOOK 1, PAGE 12, PUBLIC RECORDS OF LAKE COUNTY, FLORIDA, TOGETHER WITH THAT PART OF MASSACHUSETTS AVENUE LYING BETWEEN SAID LOTS 4 AND 8.

ENCUMBRANCES & QUALIFICATIONS

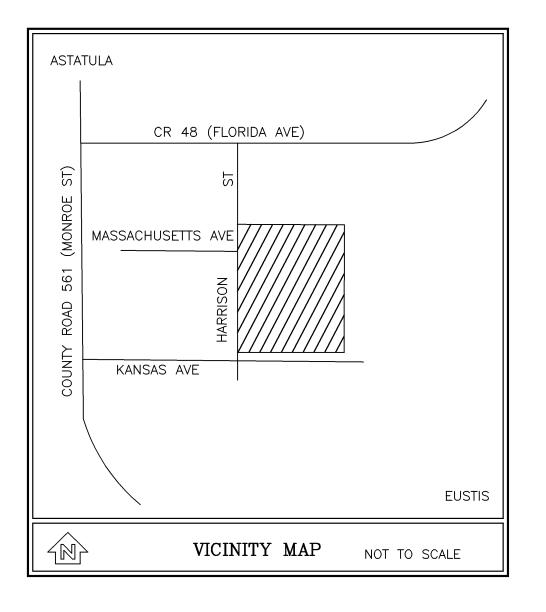
NOTES

- 1. BEARINGS ARE BASED ON AN ASSUMED MERIDIAN AND MATCHED TO THE EAST RIGHT OF WAY LINE OF HARRISON STREET AS BEING N. 00°11'37" E.
- 2. NOTICE:

THIS PLAT AS RECORDED IN ITS GRAPHIC FORM IS THE OFFICIAL DEPICTION OF THE SUBDIVIDED LANDS DESCRIBED HEREIN AND WILL IN NO CIRCUMSTANCES BE SUPPLANTED IN AUTHORITY BY ANY OTHER GRAPHIC OR DIGITAL FORM OF THE PLAT. THERE MAY BE ADDITIONAL RESTRICTIONS THAT ARE NOT RECORDED ON THIS PLAT THAT MAY BE FOUND IN THE PUBLIC RECORDS OF THIS COUNTY.

2. ALL PLATTED UTILITY EASEMENTS SHALL PROVIDE THAT SUCH EASEMENTS SHALL ALSO BE EASEMENTS FOR THE CONSTRUCTION, INSTALLATION, MAINTENANCE, AND OPERATION OF CABLE TELEVISION SERVICES; PROVIDED, HOWEVER, NO SUCH CONSTRUCTION, INSTALLATION, MAINTENANCE, AND OPERATION OF CABLE TELEVISION SERVICES SHALL INTERFERE WITH THE FACILITIES AND SERVICES OF AN ELECTRIC, TELEPHONE, GAS, OR OTHER PUBLIC UTILITY. IN THE EVENT A CABLE TELEVISION COMPANY DAMAGES THE FACILITIES OF A PUBLIC UTILITY, IT SHALL BE SOLELY RESPONSIBLE FOR THE DAMAGES. THIS SECTION SHALL NOT APPLY TO THOSE PRIVATE EASEMENTS GRANTED TO OR OBTAINED BY A PARTICULAR ELECTRIC, TELEPHONE, GAS, OR OTHER PUBLIC UTILITY. SUCH CONSTRUCTION, INSTALLATION, MAINTENANCE, AND OPERATION SHALL COMPLY WITH THE NATIONAL ELECTRICAL SAFETY CODE AS ADOPTED BY THE FLORIDA PUBLIC SERVICE COMMISSION.





LEGEND

POB = POINT OF BEGINNING

RLS = REGISTERED LAND SURVEYOR

CM = CONCRETE MONUMENT

• SET IRON PIN LB 8397

LB = LICENSED BUSINESS

SEC = SECTION

City Clerk

Print Name

PRM = PERMANENT REFERENCE MONUMENT

R/W = RIGHT OF WAY

PLS = PROFESSIONAL LAND SURVEYOR

COR = CORNER

RD = ROAD

CERTIFICATE OF APPROVAL BY	
THE MUNICIPALITY	
IS TO CERTIFY, That this plat has been reviewed in accordance Chapter 177 including Section 177.081 (1) Florida Statutes, and	
oved by the Astatula City Commission for record on the	
_ day of 2025	
City of Astatula	

Mayor

Print Name

PLAT BOOK PAGE

VOLUNTEER LANDING DEDICATION

KNOWN ALL MEN BY THESE PRESENTS, R K D INVESTMENTS, LLC a Florida limited liability company, being the owner in fee simple of the lands described in the foregoing caption to this plat, hereby dedicates said lands and plat for the uses and purposes therein expressed, including as set forth in the plat notes, and hereby dedicates the

WITNESSES:	MANAGING MEMBERS:
	RONALD K. DRUMMONDS Title or Rank R K D INVESTMENTS, LLC MANAGER

NOTARY ACKNOWLEDGMENT

THE FOREGOING INSTRUMENT WAS ACKNOW	WLEDGED BEFORE ME
BY MEANS OF () PHYSICAL PRESENCE	OR () ONLINE
NOTARIZATION, THISDAY OF	BY

R K D INVESTMENTS, LLC, A FLORIDA LIMITED LIABILITY CORPORATION, THEY ARE () PERSONALLY TO ME OR () HAS PRODUCED _ AS IDENTIFICATION.

AFORESAID	THIS DA	Y OF	20
		_	

WITNESS MY HAND AND OFFICIAL SEAL IN THE COUNTY AND

Y COMMISSION NUMBER IS
Y COMMISSION EXPIRES

CERTIFICATE OF SURVEYOR

KNOW ALL MEN BY THESE PRESENTS, That the undersigned, being a registered surveyor and mapper, fully licensed to practice in the State of Florida, does hereby certify that a survey of the lands

was completed on and that this plat was prepared under his direction and supervision, and that this plat complies with all the requirements of Chapter 177, Part 1, Platting, Florida Statutes.

ıd	that	said	land	is	located	in	Lake	County,	Florida.	

STEVEN B. WILEY Registration No. <u>5951</u>

Dated

EAST LAKE SURVEY INC. 18400 BAKER ROAD UMATILLA, FLORIDA 32784 PROFESSIONAL SURVEYORS AND MAPPERS LB 8397

REVIEWER STATEMENT

Pursuant to Section 177.081, Florida Statutes, I have reviewed this plat for conformity to Chapter 177, PART 1, Platting, Florida Statutes, and find said plat complies with the technical requirements of that Chapter: provided, however, that my review does not include field verification of any of the coordinates, points or measurements shown on this plat.

Dated	
Registration	No. PLS

CIRCUIT COURT CLERK CERTIFICATION

I HEREBY CERTIFY, that the foregoing plat was filed for record this day of 2024 and recorded on Page
of Plat Book in the office of the Clerk of the Circuit Cour
of Lake County, Florida.
By:
Clerk of the Circuit Court, Lake County, Florida



18400 BAKER ROAD UMATILLA, FLORIDA 32784 PHONE: (352) 355-9827 EASTLAKESURVEY@GMAIL.COM PROFESSIONAL SURVEYORS AND MAPPERS LB 8397



Memorandum

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Town of Astatula, FL

Project Name Volunteer Landing – Harrison Street

Project Phase Preliminary Subdivision Plat

7 Single Family Lots (Zoned R-1)

Discipline: Engineering

Reviewed by: Dana S Johnson, P.E.

Review Date: 03/07/2025

Contact: dajohnson@cgasolutions.com, 954-766-2744

Review: $\square 1^{\text{st}} \text{ Rev.} \qquad \square 2^{\text{nd}} \text{ Rev.} \qquad \square 3^{\text{rd}} \text{ Rev.}$

□No Comment.

 $\hfill \square$ Minor comments approved as noted.

⊠Comments as follows or attached.

Review Comments:

- 1. Label the submitted plat as the preliminary plat and also provide preliminary development plans for review.
- 2. All plans to include: title block, date, datum, scale (graphical and numerical), north arrow, acreage total and of each lot, current zoning, total number of lots, minimum lot size, name, address and telephone number of the applicant or his representative(s).
- 3. Vicinity map—Showing relationship between area proposed for development and surrounding streets and public facilities, shall be at a scale of not less than one-inch equals 2,000 feet.
- 4. Existing streets—The name, location and right-of-way width of all existing streets which abut the proposed subdivision, and existing easements on the property and location of all existing driveways and median openings within 100 feet.
- 5. Lots—Preliminary lot layout with dimensions and size of each lot and all setback lines delineated on the plan.
- 6. Soils:
 - a. Provide a soil classification for the development with proposed improvements delineated on the plat/ development plans. Soils analysis required by a qualified soil engineer.

Calvin, Giordano & Associates, Inc. EXCEPTIONAL SOLUTIONS™

Memorandum

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- b. Show the location of each proposed house site, driveway, and septic field areas.
- c. Show the location of proposed retention areas on each lot, or within an open space tract if not approved for per lot retention by SJRWMD.
- d. Show the Location of all wells on or adjacent to the site as it relates to the siting for septic drain fields.
- 7. Topography—Show the existing and proposed contours at one-foot intervals for the tract being subdivided and extending 25 feet beyond property line including water surface elevations and date recorded.
- 8. Other natural features—Including lakes, marshes or swamps, watercourses and other pertinent features as shown on a recent aerial photo.
- 9. Location of all trees on site which are a minimum of six inches in diameter measured three feet above ground. Trees with a diameter of 24 inches or greater shall be identified by type, height, diameter and canopy spread.
- 10. Limits of Flood Plain/Flood Plain Statement—Indicate flood elevation and delineate on the plans the 100-year flood as established Federal Emergency Management Agency, Federal Insurance Administration (FEMA/FIA). If none, so state and provide a flood plain statement.
- 11. Utilities—Show the proposed source of water, sewer, electric and gas.
 - a. Provide preliminary plans for the water main extension to serve the site.
 - b. Indicate the power provider and how the electric will be served to the site. Show any new transformers proposed on the ground and new underground service lines to each house.
 - c. Show location of proposed septic drain field area for each lot (see number 7 above)
- 12. Drainage plan—Indicate the general flow patterns existing and proposed. Provide drainage calculations to demonstrate the required retention (quantity and water quality) for the development.
 - a. Provide coordination with SJRWMD on the use of individual berms/swales for retention on each lot versus a larger common retention area. If SJRWMD does not approve this method, then open space will need to be provided for the retention to serve the development.



Memorandum

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- b. List the hydrologic drainage basin and basin criteria the project site lies within (Lake Apopka, Ocklawaha River, etc.)
- 13. Provide the adjacent properties parcel number, owner names, and zoning. Also provide the names of any abutting subdivisions with the recordation date and plat book and page number.
- 14. Indicate if there are any existing improvements including buildings, driveways, utilities, wells, etc. on the tract that will be demolished or are to remain.
- 15. Show all proposed and existing easements for utilities, access or drainage.
- 16. Show all proposed sidewalks, street lights, fencing, and landscaping in compliance with the Article II Design Standards & Article III Landscape Standards.
- 17. Concurrency Review. Reference Section 59-7-11 for concurrency methods and submit a Concurrency Report demonstrating the LOS for each item: Traffic, Potable Water, Sanitary Sewer, Recreation/Open Space, Solid Waste, Stormwater Management, and Public Schools.
- 18. Additional comments may be forth coming once all required items are submitted for review.

Once preliminary plat and preliminary development plans are approved the applicant may submit the final development plans and submittals in accordance with Section 59-6-6.



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MEMORANDUM

TO: Town of Astatula Planning Board

CC: J. Tucker, Town Clerk

FROM: Thomas Harowski, AICP, Planning Consultant SUBJECT: Volunteer Landing Preliminary Subdivision Plan

DATE: March 2, 2025

The Town has received an application for subdivision of a 9.396 acre parcel located at the intersection of Harrison Street and Kansas Avenue. The project proposes seven lots with lots one through six fronting on Harrison Street and measuring 100 feet wide by 248.7 feet deep. Lot 7 has 100 feet of frontage on Harrison Street and includes the balance of the tract. There is no proposed street construction with the subdivision as all lots will access from Harison street. Kansas Avenue runs along the south side of Lot 7, but is not open to traffic. The parcel is zoned R-1 Single-family Low Density

The applicant proposes to use Town water for potable water and on-site septic systems for sewer. The current application shows the lot layout along with the area street pattern, but does not yet include any design for the proposed water system. The preliminary subdivision plan is intended to confirm the street and lot pattern for the subdivision and address concurrency needs. Full engineering details will be presented with the final subdivision plan. Once the public improvements are completed, the applicants will submit a final record plat to formally record the subdivision.

All lots are required to meet the minimum requirements of the R-1 zoning classification. The following table compares the proposed lots to the requirements.

Standard	Requirement	Lots 1 - 6	Lot 7
Minimum Lot Size	21,780 s.f.	28,470 s.f.	5.47 ac.
Minimum Lot Width	100 ft.	100 ft.	100 ft.
Minimum Street	100 ft.	100 ft.	100 ft.
Frontage			

All lots meet the minimum requirements for the R-1 district.

While the setback requirements for residences will be confirmed when building permits are issued, the staff strongly recomments the setbacks be listed in a note or table on the plat document. By providing this information on the plat there is a clear record of what is required of future lot purchasers. The requirements are as follows:

Front Setback 30 feet
Side Setback 8 feet
Side Corner Setback 30 feet
Rear setback 20 feet
Maximum Building Height 35 feet
Maximum Lot Coverage 30 percent

Minimum Floor Area 1,200 square feet

The concurrency assessment is based on the service demand required to serve the project and its future residents. The small size of the project suggests that the service demands will be small and should be accommodated by existing service capacity. Traffic generation for the project should be approximately 56 trips per day, which should be easily accommodated on the road network. Potable water demand at 300 gallons per day will run about 2,100 gallons per day. Sewage treatment and stormwater retention will be accommodated on site. Solid waste and recreation services will also be minor impacts. Prior to submitting a final development plan, the applicant will need to obtain a concurrency certificate from the Lake County School District. The district has a formal application process.

The Town code contains a listing of items required for a preliminary subdivision. The following table lists the submittal requirements compared with the current submittal. As is evident from the table, most of the missing items are minor and can be easily addred. The concurrency requirement is addressed above. Other key additions include:

- Addition of a 10-foot wide utility and drainage easement along the front and street sides of all lots. This easement will provide space typically for wire systems including electric, telephone, internet and CATV.
- Addition of a drainage management plan showing how stormwater will be addressed. The lots are large enough that any stormwater could be addressed on-site. The final subdivision review will need to confirm the design, even if the project is exempt from the SJRWMD permitting.
- Soils will need to be reviewed for the ability to support septic system use.

Preliminary Subdivision Plan Requirements

Required Submittal	Status
Title Block	Yes
Legend	Yes
Legal Description	Yes
Vicinity Map	Yes
Existing Streets	Yes
Proposed Streets	None
Lots	Yes
Soils	
Topography at 1-foot intervals	
Other Natural Features	None
Limits of flood plain	None
Utilities Proposed	Yes
Drainage concept plan	
Boundaies of the tract	Yes
Zoning of adjacent properties	
Names of abutting	Yes
subdivisions	
Other existing improvements	None
Proposed and existing	
easements	
Concurrency review	

Summary

The proposed Volunteer Landing Subdivision meets the basic requirements of the R-1 zoning for the size of lots. Street access will be from the existing portion of Harrison Street, so new road construction is not required. The Planning Board may choose to recommend the preliminary subdivision plan to the Town Council with conidtions that may be resolved prior to or with the final subdivision plan. The suggested conditioins are as follows:

- 1. The applicant provides the additional information required by the code for a preliminary subdivision plan.
- 2. The applicant provides a ten foot wide utility and drainage easement along all front and street side property lines.
- 3. The applicant provides a school concurrency certificate.
- 4. The applicant provides a storm water management plan for the proposed lots.
- 5. The applicant provides a plan for potable water service.

6. The applicant identifies the applicable building setback requirements on the plat document.

VOLUNTEER LANDING

A REPLAT OF
A PORTION OF LOT 4 AND LOT 8, BLOCK "H" MAP OF ASTATULA
AND THAT PART OF MASSACHUSETTS AVENUE LYING BETWEEN LOT 8 AND 4 BLOCK "H"
MAP OF ASTATULA, RECORDED IN PLAT BOOK 1, PAGE 12,
SECTION 29, TOWNSHIP 20 SOUTH, RANGE 26 EAST
CITY OF ASTATULA, LAKE COUNTY, FLORIDA

