



Agenda Report

2725 Judge Fran Jamieson
Way
Viera, FL 32940

Public Hearing

H.4.

11/7/2019

Subject:

Tanya C. Knowles and Daisy Knowles request a change of zoning classification from AU (Agricultural Residential) to RR-1 (Rural Residential). (19PZ0100) (Tax Accounts 3006678 & 3006686) (District 3)

Fiscal Impact:

None

Dept/Office:

Planning and Development

Requested Action:

It is requested that the Board of County Commissioners conduct a public hearing to consider a change of classification from AU (Agricultural Residential) to RR-1 (Rural Residential).

Summary Explanation and Background:

The applicant is seeking a change of zoning classification on properties located at 8302 & 8303 Brown Road, Micco, for the purpose of legitimizing the two parcels for lot size requirements and building of a new single-family residence on the south parcel. The subject parcels were subdivided into their current configuration on August 1, 1980. The two resulting parcels do not meet the 2.5-acre minimum lot size requirement for AU zoning. The southern parcel does not abut the county-maintained portion of Brown Road, the parcel will need an ingress/egress easement across the northerly parcel to obtain a building permit for the new single-family residence. Both parcels have access to Brevard County water which runs along Brown Road. The parcels are not on Brevard County sewer. The closest available Brevard County sewer line is approximately 135 feet south of the subject south parcel and this sewer line runs along the north side of Kiwi Drive.

The developed character of the area along Brown Road south of Marlin Circle is Suburban Residential (SR), AU and RR-1, all with a FLU (Future Land Use) designation of RES 1 (Residential 1).

The Board may wish to consider whether the request is consistent and compatible with the AU parcels to the north, east and west and the TRC-1 (Mobile Home Cooperative) parcels to the south.

On October 7, 2019, the Planning and Zoning Board heard the request and unanimously recommended approval.

Clerk to the Board Instructions:

Once resolutions are received, please execute and return to the Planning and Development Department.

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Resolution 19PZ00100

On motion by Commissioner Tobia, seconded by Commissioner Pritchett, the following resolution was adopted by a unanimous vote (Chair Isnardi absent):

WHEREAS, Tanya C. Knowles and Daisy Knowles have requested a change of zoning classification from AU (Agricultural Residential) to RR-1 (Rural Residential), on property described as Tax Parcel 7, as recorded in ORB 7523, Pages 936 – 937, of the Public Records of Brevard County, Florida (2.04 acres); and Tax Parcel 16, as recorded in ORB 8469, Pages 970 – 971, of the Public Records of Brevard County, Florida (1.52 acres). **Section 15, Township 30, Range 38.** (3.56 acres total) Located on the east side of Brown Road, approximately 488 feet south of Marlin Circle. (Tax Parcel 7 = 8302 Brown Road, Micco; Tax Parcel 16 = 8303 Brown Road, Micco); and

WHEREAS, a public hearing of the Brevard County Planning and Zoning Board was advertised and held, as required by law, and after hearing all interested parties and considering the adjacent areas, the Brevard County Planning and Zoning Board recommended that the application be approved; and

WHEREAS, the Board, after considering said application and Brevard County Planning and Zoning Board's recommendation, and hearing all interested parties, and after due and proper consideration having been given to the matter, find that the application should be approved as recommended; now therefore,

BE IT RESOLVED by the Board of County Commissioners of Brevard County, Florida, that the requested change of zoning classification from AU to RR-1 be approved as recommended. The Planning and Development Director, or designee, is hereby directed to make this change on the official zoning maps of Brevard County, Florida.

BE IT FURTHER RESOLVED that this resolution shall become effective as of November 7, 2019.

BOARD OF COUNTY COMMISSIONERS

Brevard County, Florida

Bryan Andrew Lober

Bryan Lober, Vice Chair

Brevard County Commission

As approved by the Board on November 7, 2019.

ATTEST:

Scott Ellis

SCOTT ELLIS, CLERK

(SEAL)

Planning and Zoning Board Hearing – October 7, 2019

Please note: A CUP (Conditional Use Permit) will generally expire on the three-year anniversary of its approval if the use is not established prior to that date. CUPs for Towers and Antennas shall expire if a site plan for the tower is not submitted within one year of approval or if construction does not commence within two years of approval. A Planned Unit Development Preliminary Development Plan expires if a final development plan is not filed within three years. **The granting of this zoning does not guarantee physical development of the property. At the time of development, said**

development must be in accordance with the criteria of the Brevard County Comprehensive Plan and other applicable laws and ordinances.

ADMINISTRATIVE POLICIES OF THE FUTURE LAND USE ELEMENT

Administrative Policies in the Future Land Use Element establish the expertise of staff with regard to zoning land use issues and set forth criteria when considering a rezoning action or request for Conditional Use Permit, as follows:

Administrative Policy 1

The Brevard County zoning official, planners and the director of the Planning and Development staff, however designated, are recognized as expert witnesses for the purposes of Comprehensive Plan amendments as well as zoning, conditional use, special exception, and variance applications.

Administrative Policy 2

Upon Board request, members of the Brevard County Planning and Development staff shall be required to present written analysis and a recommendation, which shall constitute an expert opinion, on all applications for development approval that come before the Board of County Commissioners for quasi-judicial review and action. The Board may table an item if additional time is required to obtain the analysis requested or to hire an expert witness if the Board deems such action appropriate. Staff input may include the following:

Criteria:

- A. Staff shall analyze an application for consistency or compliance with comprehensive plan policies, zoning approval criteria and other applicable written standards.
- B. Staff shall conduct site visits of property which are the subject of analysis and recommendation. As part of the site visit, the staff shall take a videotape or photographs where helpful to the analysis and conduct an inventory of surrounding existing uses. Aerial photographs shall also be used where they would aid in an understanding of the issues of the case.
- C. In cases where staff analysis is required, both the applicant and the staff shall present proposed findings of fact for consideration by the Board.
- D. For re-zoning applications where a specific use has not been proposed, the worst case adverse impacts of potential uses available under the applicable land use classification shall be evaluated by the staff.

Administrative Policy 3

Compatibility with existing or proposed land uses shall be a factor in determining where a rezoning or any application involving a specific proposed use is being considered. Compatibility shall be evaluated by considering the following factors, at a minimum:

Criteria:

- A. Whether the proposed use(s) would have hours of operation, lighting, odor, noise levels, traffic, or site activity that would significantly diminish the enjoyment of, safety or quality of life in existing neighborhoods within the area which could foreseeably be affected by the proposed use.
- B. Whether the proposed use(s) would cause a material reduction (five percent or more) in the value of existing abutting lands or approved development.
- C. Whether the proposed use(s) is/are consistent with an emerging or existing pattern of surrounding development as determined through analysis of: 157

1. historical land use patterns;
 2. actual development over the immediately preceding three years; and
 3. development approved within the past three years but not yet constructed.
- D. Whether the proposed use(s) would result in a material violation of relevant policies in any elements of the Comprehensive Plan.

Administrative Policy 4

Character of a neighborhood or area shall be a factor for consideration whenever a rezoning or any application involving a specific proposed use is reviewed. The character of the area must not be materially or adversely affected by the proposed rezoning or land use application. In evaluating the character of an area, the following factors shall be considered:

Criteria:

- A. The proposed use must not materially and adversely impact an established residential neighborhood by introducing types of intensity of traffic (including but not limited to volume, time of day of traffic activity, type of vehicles, et cetera), parking, trip generation, commercial activity or industrial activity that is not already present within the identified boundaries of the neighborhood.
- B. In determining whether an established residential neighborhood exists, the following factors must be present:
 1. The area must have clearly established boundaries, such as roads, open spaces, rivers, lakes, lagoons, or similar features.
 2. Sporadic or occasional neighborhood commercial uses shall not preclude the existence of an existing residential neighborhood, particularly if the commercial use is non-conforming or pre-dates the surrounding residential use.
 3. An area shall be presumed not to be primarily residential but shall be deemed transitional where multiple commercial, industrial or other non-residential uses have been applied for and approved during the previous five (5) years.

Administrative Policy 5

In addition to the factors specified in Administrative Policies 2, 3, and 4, in reviewing a rezoning, conditional use permit or other application for development approval, the impact of the proposed use or uses on transportation facilities either serving the site or impacted by the use(s) shall be considered. In evaluating whether substantial and adverse transportation impacts are likely to result if an application is approved, the staff shall consider the following criteria:

Criteria:

- A. Whether adopted levels of services will be compromised;
- B. Whether the physical quality of the existing road system that will serve the proposed use(s) is sufficient to support the use(s) without significant deterioration;

- C. Whether the surrounding existing road system is of sufficient width and construction quality to serve the proposed use(s) without the need for substantial public improvements;
- D. Whether the surrounding existing road system is of such width and construction quality that the proposed use(s) would realistically pose a potential for material danger to public safety in the surrounding area;
- E. Whether the proposed use(s) would be likely to result in such a material and adverse change in traffic capacity of a road or roads in the surrounding area such that either design capacities would be significantly exceeded or a de facto change in functional classification would result;
- F. Whether the proposed use(s) would cause such material and adverse changes in the types of traffic that would be generated on the surrounding road system, that physical deterioration of the surrounding road system would be likely;
- G. Whether projected traffic impacts of the proposed use(s) would materially and adversely impact the safety or welfare of residents in existing residential neighborhoods.

Administrative Policy 6

The use(s) proposed under the rezoning, conditional use or other application for development approval must be consistent with, (a), all written land development policies set forth in these administrative policies; and (b), the future land use element, coastal management element, conservation element, potable water element, sanitary sewer element, solid waste management element, capital improvements element, recreation and open space element, surface water element, and transportation elements of the comprehensive plan.

Administrative Policy 7

Proposed use(s) shall not cause or substantially aggravate any, (a), substantial drainage problem on surrounding properties; or (b), significant, adverse and unmitigatable impact on significant natural wetlands, water bodies or habitat for listed species.

Administrative Policy 8

These policies, the staff analysis based upon these policies, and the applicant's written analysis, if any, shall be incorporated into the record of every quasi-judicial review application for development approval presented to the Board including rezoning, conditional use permits, and vested rights determinations.

Section 62-1151(c) of the Code of Ordinances of Brevard County directs, "The planning and zoning board shall recommend to the board of county commissioners the denial or approval of each application for amendment to the official zoning maps based upon a consideration of the following factors:

- (1) The character of the land use of the property surrounding the property being considered.
- (2) The change in conditions of the land use of the property being considered and the surrounding property since the establishment of the current applicable zoning classification, special use or conditional use.

- (3) The impact of the proposed zoning classification or conditional use on available and projected traffic patterns, water and sewer systems, other public facilities and utilities and the established character of the surrounding property.
- (4) The compatibility of the proposed zoning classification or conditional use with existing land use plans for the affected area.
- (5) The appropriateness of the proposed zoning classification or conditional use based upon a consideration of the applicable provisions and conditions contained in this article and other applicable laws, ordinances and regulations relating to zoning and land use regulations and based upon a consideration of the public health, safety and welfare.

The minutes of the planning and zoning board shall specify the reasons for the recommendation of approval or denial of each application.”

CONDITIONAL USE PERMITS (CUPs)

In addition to the specific requirements for each Conditional Use Permit (CUP), Section 62-1901 provides that the following approval procedure and general standards of review are to be applied to all CUP requests, as applicable.

- (b) Approval procedure. An application for a specific conditional use within the applicable zoning classification shall be submitted and considered in the same manner and according to the same procedure as an amendment to the official zoning map as specified in Section 62-1151. The approval of a conditional use shall authorize an additional use for the affected parcel of real property in addition to those permitted in the applicable zoning classification. The initial burden is on the applicant to demonstrate that all applicable standards and criteria are met. Applications which do not satisfy this burden cannot be approved. If the applicant meets its initial burden, then the Board has the burden to show, by substantial and competent evidence, that the applicant has failed to meet such standards and the request is adverse to the public interest. As part of the approval of the conditional use permit, the Board may prescribe appropriate and reasonable conditions and safeguards to reduce the impact of the proposed use on adjacent and nearby properties or the neighborhood. A nearby property, for the purpose of this section, is defined as any property which, because of the character of the proposed use, lies within the area which may be substantially and adversely impacted by such use. In stating grounds in support of an application for a conditional use permit, it is necessary to show how the request fulfills both the general and specific standards for review. The applicant must show the effect the granting of the conditional use permit will have on adjacent and nearby properties, including, but not limited to traffic and pedestrian flow and safety, curb-cuts, off-street loading and parking, off-street pickup of passengers, odors, glare and noise, particulates, smoke, fumes, and other emissions, refuse and service areas, drainage, screening and buffering for protection of adjacent and nearby properties, and open space and economic impact on nearby properties. The applicant, at his discretion, may choose to present expert testimony where necessary to show the effect of granting the conditional use permit.

- (c) General Standards of Review.

- (1) The planning and zoning board and the board of county commissioners shall base the denial or approval of each application for a conditional use based upon

a consideration of the factors specified in Section 62-1151(c) plus a determination whether an application meets the intent of this section.

- a. The proposed conditional use will not result in a substantial and adverse impact on adjacent and nearby properties due to: (1), the number of persons anticipated to be using, residing or working under the conditional use; (2), noise, odor, particulates, smoke, fumes and other emissions, or other nuisance activities generated by the conditional use; or (3), the increase of traffic within the vicinity caused by the proposed conditional use.
 - b. The proposed use will be compatible with the character of adjacent and nearby properties with regard to use, function, operation, hours of operation, type and amount of traffic generated, building size and setback, and parking availability.
 - c. The proposed use will not cause a substantial diminution in value of abutting residential property. A substantial diminution shall be irrebuttably presumed to have occurred if abutting property suffers a 15% reduction in value as a result of the proposed conditional use. A reduction of 10% of the value of abutting property shall create a rebuttable presumption that a substantial diminution has occurred. The Board of County Commissioners carries the burden to show, as evidenced by either testimony from or an appraisal conducted by an M A I certified appraiser, that a substantial diminution in value would occur. The applicant may rebut the findings with his own expert witnesses.
- (2) The following specific standards shall be considered, when applicable, in making a determination that the general standards specified in subsection (1) of this section are satisfied:
- a. Ingress and egress to the property and proposed structures thereon, with particular reference to automotive and pedestrian safety and convenience, traffic flow and control, and access in case of fire and catastrophe, shall be: (1), adequate to serve the proposed use without burdening adjacent and nearby uses, and (2), built to applicable county standards, if any. Burdening adjacent and nearby uses means increasing existing traffic on the closest collector or arterial road by more than 20%, or 10% if the new traffic is primarily comprised of heavy vehicles, except where the affected road is at Level of Service A or B. New traffic generated by the proposed use shall not cause the adopted level of service for transportation on applicable roadways, as determined by applicable Brevard County standards, to be exceeded. Where the design of a public road to be used by the proposed use is physically inadequate to handle the numbers, types or weights of vehicles expected to be generated by the proposed use without damage to the road, the conditional use permit cannot be approved without a commitment to improve the road to a standard adequate to handle the proposed traffic, or to maintain the road through a maintenance bond or other means as required by the Board of County Commissioners.
 - b. The noise, glare, odor, particulates, smoke, fumes or other emissions from the conditional use shall not substantially interfere with the use or enjoyment of the adjacent and nearby property.
 - c. Noise levels for a conditional use are governed by Section 62-2271.

- d. The proposed conditional use shall not cause the adopted level of service for solid waste disposal applicable to the property or area covered by such level of service, to be exceeded.
- e. The proposed conditional use shall not cause the adopted level of service for potable water or wastewater applicable to the property or the area covered by such level of service, to be exceeded by the proposed use.
- f. The proposed conditional use must have existing or proposed screening or buffering, with reference to type, dimensions and character to eliminate or reduce substantial, adverse nuisance, sight, or noise impacts on adjacent and nearby properties containing less intensive uses.
- g. Proposed signs and exterior lighting shall not cause unreasonable glare or hazard to traffic safety, or interference with the use or enjoyment of adjacent and nearby properties.
- h. Hours of operation of the proposed use shall be consistent with the use and enjoyment of the properties in the surrounding residential community, if any. For commercial and industrial uses adjacent to or near residential uses, the hours of operation shall not adversely affect the use and enjoyment of the residential character of the area.
- i. The height of the proposed use shall be compatible with the character of the area, and the maximum height of any habitable structure shall be not more than 35 feet higher than the highest residence within 1,000 feet of the property line.
- j. Off-street parking and loading areas, where required, shall not be created or maintained in a manner which adversely impacts or impairs the use and enjoyment of adjacent and nearby properties. For existing structures, the applicant shall provide competent, substantial evidence to demonstrate that actual or anticipated parking shall not be greater than that which is approved as part of the site plan under applicable county standards.

FACTORS TO CONSIDER FOR A REZONING REQUEST

Section 62-1151(c) sets forth factors to consider in connection with a rezoning request, as follows:

“The planning and zoning board shall recommend to the board of county commissioners the denial or approval of each application for amendment to the official zoning maps based upon a consideration of the following factors:

- (1) The character of the land use of the property surrounding the property being considered.
- (2) The change in conditions of the land use of the property being considered and the surrounding property since the establishment of the current applicable zoning classification, special use or conditional use.
- (3) The impact of the proposed zoning classification or conditional use on available and projected traffic patterns, water and sewer systems, other public facilities and utilities and the established character of the surrounding property.

- (4) The compatibility of the proposed zoning classification or conditional use with existing land use plans for the affected area.
- (5) The appropriateness of the proposed zoning classification or conditional use based upon a consideration of the applicable provisions and conditions contained in this article and other applicable laws, ordinances and regulations relating to zoning and land use regulations and based upon a consideration of the public health, safety and welfare.”

These staff comments contain references to zoning classifications found in the Brevard County Zoning Regulations, Chapter 62, Article VI, Code of Ordinances of Brevard County. These references include brief summaries of some of the characteristics of that zoning classification. Reference to each zoning classification shall be deemed to incorporate the full text of the section or sections defining and regulating that classification into the Zoning file and Public Record for that item.

These staff comments contain references to sections of the Code of Ordinances of Brevard County. Reference to each code section shall be deemed to incorporate this section into the Zoning file and Public Record for that item.

These staff comments contain references to Policies of the Brevard County Comprehensive Plan. Reference to each Policy shall be deemed to incorporate the entire Policy into the Zoning file and Public Record for that item.

These staff comments refer to previous zoning actions which are part of the Public Records of Brevard County, Florida. These records will be referred to by reference to the file number. Reference to zoning files are intended to make the entire contents of the cited file a part of the Zoning file and Public Record for that item.

DEFINITIONS OF CONCURRENCY TERMS

Maximum Acceptable Volume (MAV): Maximum acceptable daily volume that a roadway can carry at the adopted Level of Service (LOS).

Current Volume: Building permit related trips added to the latest TPO (Transportation Planning Organization) traffic counts.

Volume with Development (VOL W/DEV): Equals Current Volume plus trip generation projected for the proposed development.

Volume/Maximum Acceptable Volume (VOL/MAV): Equals the ratio of current traffic volume to the maximum acceptable roadway volume.

Volume/Maximum Acceptable Volume with Development (VOL/MAV W/DEV): Ratio of volume with development to the Maximum Acceptable Volume.

Acceptable Level of Service (CURRENT LOS): The Level of Service at which a roadway is currently operating.

Level of Service with Development (LOS W/DEV): The Level of Service that a proposed development may generate on a roadway.



BOARD OF COUNTY COMMISSIONERS

Planning and Development Department

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 (321)633-2070 Phone / (321)633-2074 Fax
<https://www.brevardfl.gov/PlanningDev>

STAFF COMMENTS

19PZ00100

**Daisy C. Knowles and Tanya C. Knowles
 AU (Agricultural Residential) to RR-1 (Rural Residential)**

Tax Account Number: 3006678 and 3006686
 Parcel I.D.: 30-38-15-00-7 and 30-38-15-00-16
 Location: East side of Brown Road, approximately 488 feet south of Marlin Circle (District 3)
 Acreage: 2.04 acres and 1.52 acres
 Planning and Zoning Board: 10/07/19
 Board of County Commissioners: 11/07/19

Consistency with Land Use Regulations

- Current zoning can be considered under the Future Land Use Designation, Section 62-1255.
- The proposal can be considered under the Future Land Use Designation, Section 62-1255.
- The proposal would maintain acceptable Levels of Service (LOS) (XIII 1.6.C)

	CURRENT	PROPOSED
Zoning	AU	RR-1
Potential*	One Single-Family Unit	Two Single-Family Units
Can be Considered under the Future Land Use Map	YES Residential 1	YES Residential 1

* Zoning potential for concurrency analysis purposes only, subject to applicable land development regulations.

Background and Purpose of Request

The applicant is seeking a change of zoning classification from AU (Agricultural Residential) to RR-1 (Rural Residential) on both parcels for the purpose of legitimizing the two parcels for lot size requirements and building a new single-family residence on the south parcel. The subject parcels were subdivided into their current configuration on August 1, 1980. The two resulting parcels do not meet the 2.5-acre minimum lot size requirement for AU zoning. The southern parcel does not abut the county-maintained portion of Brown Road. The parcel will need an ingress/egress easement across the northerly parcel to obtain a building permit for the new single-family residence. Both parcels have access to Brevard County water which runs along Brown Road.

The AU (Agricultural Residential) is the original zoning classification of the two parcels. July 17, 1970: zoning action **Z-2665** was denied to change the zoning classification from AU to TR-1 (Single-Family Mobile Home) zoning classification.

Land Use Compatibility

The subject property retains the RES 1 (Residential 1) FLU (Future Land Use) designation. The existing zoning classification AU (Agricultural Residential) and the proposed RR-1 (Rural Residential) zoning classification are consistent with the Future Land Use designation.

Future Land Use Element Policy 1.9, *The Residential 1 Future Land Use designation permits lower density residential development with a maximum density of up to one (1) unit per acre, except as otherwise may be provided for within the Future Land Use Element.*

The Board should evaluate the compatibility of this application within the context of Administrative Policies 2 – 8 of the Future Land Use Element.

Environmental Constraints

No substantial natural resource land use issues were identified. Natural Resources Management reserves the right to assess consistency with environmental ordinances at all applicable future stages of development.

Preliminary Concurrency Analysis

The closest concurrency management segment to the subject property is Micco Road, between Fleming Grant Road and U.S. Highway 1, which has a Maximum Acceptable Volume (MAV) of 17,700 trips per day, a Level of Service (LOS) of D, and currently operates at 45.54% of capacity daily. The maximum development potential from the proposed rezoning does increase the proposed trip generation by 00.05%. The corridor is anticipated to continue to operate at 45.59% of capacity daily (LOS C). The proposal is not anticipated to create a deficiency in LOS Applicable Land Use Policies.

The parcels are not on Brevard County sewer. The closest available Brevard County sewer line is approximately 135 feet south of the subject south parcel and this sewer line runs along the north side of Kiwi Drive.

Applicable Land Use Policies

The applicant is seeking a change of zoning classification from AU to RR-1 on both parcels for the purpose of legitimizing the two parcels for lot size requirements and building a new single-family residence on the south parcel. The subject parcels were subdivided into their current configuration on August 1, 1980. The two resulting parcels do not meet the 2.5-acre minimum lot size requirement for AU zoning. As the southern parcel does not abut the county-maintained portion of Brown Road, the parcel will also need an ingress/egress easement across the northerly parcel to obtain a building permit for the new single-family residence. Both parcels have access to Brevard County water which runs along Brown Road.

The AU is original zoning to the two parcels. July 17, 1970: zoning action Z-2665 was denied to change the zoning classification from AU to TR-1 (Single-Family Mobile Home) zoning classification.

The current AU zoning classification permits single-family residences and agricultural pursuits on 2.5-acre lots, with a minimum width and depth of 150 feet, and a 750 square-foot minimum house size. 165

Per Section 62-1913, AU (Agricultural Residential) parcels of five acres or more are permitted to board horses and utilize horses for hire where the number of horses does not exceed four per acre, without a Conditional Use Permit. The AU zoning also allows the raising/grazing of animals, fowl, and beekeeping.

The proposed RR-1 (Rural Residential) zoning permits single-family residential land uses on one acre lots, with a minimum lot width and depth of 125 feet, and a 1,200 square-foot minimum house size. The keeping of horses, barns, and agricultural pursuits, including horticulture, are accessory to a principal residence.

The developed character of the parcels along Brown Road south of Marlin Circle is SR (Suburban Residential), AU and RR-1, all with a FLU (Future Land Use) designation of RES 1 (Residential 1).

The SR classification permits single family residences on minimum half acre lots, with a minimum width of 100 feet and a depth of 150 feet. The minimum house size in SR is 1,300 square feet.

The abutting parcel to the north is zoned AU and is developed with a single-family home. The abutting parcel to the east of the subject parcels is zoned AU and is a retention lake for The Barefoot Bay Recreation District. The abutting parcels along the south are zoned TRC-1 (Single-Family Mobile Home Cooperative) and are part of Barefoot Bay Subdivision which are developed with single family mobile homes. TRC-1 encompasses lands devoted to planned single-family mobile home development which permits mobile homes or residences on lots of minimum 6,500 square feet with a lot width of 65 feet and a lot depth of 80 feet. The parcel to the west along Brown Road is zoned AU and is undeveloped.

There has been one zoning action within a half-mile of the subject property in the last five years. On May 04, 2017, application **17PZ00029** changed the zoning from GU (General Use), AU, and RR-1 to GML(U) (Governmental Manage Lands - Utility) with a CUP (Conditional Use Permit) for Electric, Natural Gas, Water and Wastewater Utilities on five parcels with a total of 462 acres, approximately 1,245 feet southwest of the subject parcels.

For Board Consideration

The applicant is seeking a change of zoning classification from AU (Agricultural Residential) to RR-1 (Rural Residential) on both parcels for the purpose of legitimizing the two parcels for lot size requirements and building a new single-family residence on the south parcel. The subject parcels were subdivided into their current configuration on August 1, 1980. The two resulting parcels do not meet the 2.5-acre minimum lot size requirement for AU zoning. As the southern parcel does not abut the county-maintained portion of Brown Road, the parcel will also need an ingress/egress easement across the northerly parcel to obtain a building permit for the new single-family residence. Both parcels have access to Brevard County water which runs along Brown Road. The parcels are not on Brevard County sewer. The closest available Brevard County sewer line is approximately 135 feet south of the subject south parcel and this sewer line runs along the north side of Kiwi Drive.

The developed character of the parcels along Brown Road south of Marlin Circle is Suburban Residential (SR), AU and RR-1, all with a FLU (Future Land Use) designation of RES 1 (Residential 1).

The Board may wish to consider whether the request is consistent and compatible with the AU parcels to the north, east and west and the TRC-1 parcels to the south.

**NATURAL RESOURCES MANAGEMENT DEPARTMENT
Zoning Review & Summary**

Item # 19PZ00100

Applicant: Tanya Knowles

Zoning Request: AU to RR-1

Note: Applicant wants to rezone two adjoining subdivided lots to make lots conforming, and then build a SFR on south parcel.

P&Z Hearing Date: 10/07/19; **BCC Hearing Date:** 11/07/19

Tax ID Nos: 3006678 & 3006686

- This is a preliminary review based on best available data maps reviewed by the Natural Resources Management Department (NRM) and does not include a site inspection to verify the accuracy of the mapped information.
- In that the rezoning process is not the appropriate venue for site plan review, specific site designs submitted with the rezoning request will be deemed conceptual. Board comments relative to specific site design do not provide vested rights or waivers from Federal, State or County regulations.
- **This review does not guarantee whether or not the proposed use, specific site design, or development of the property can be permitted under current Federal, State, or County Regulations.**

Substantial Natural Resources Land Use Issues:

No substantial natural resource land use issues were identified. NRM reserves the right to assess consistency with environmental ordinances at all applicable future stages of development.

Summary of Mapped Natural Resources Present on the Subject Property:

- Floodplain
- Heritage Specimen Trees

Land Use Comments:

Floodplain

A large area of the parcel is mapped as being within the floodplain, potentially isolated, as identified by FEMA and as shown on the FEMA Flood Zones Map. The portion of the property located within the floodplain is subject to the development criteria in Conservation Element Objective 4, its subsequent policies, and the Floodplain Ordinance. Per Section 62-3724(3)(d), compensatory storage shall be required for fill in excess of that which will provide an upland buildable area within an isolated floodplain greater than one third (1/3) acre in size. Additional impervious area increases stormwater runoff that can adversely impact nearby properties unless addressed on-site. Chapter 62, Article X, Division 6 states, "No site alteration shall adversely affect the existing surface water flow pattern." Chapter 62, Article X, Division

5, Section 62-3723 (2) states, "Development within floodplain areas shall not have adverse impacts upon adjoining properties."

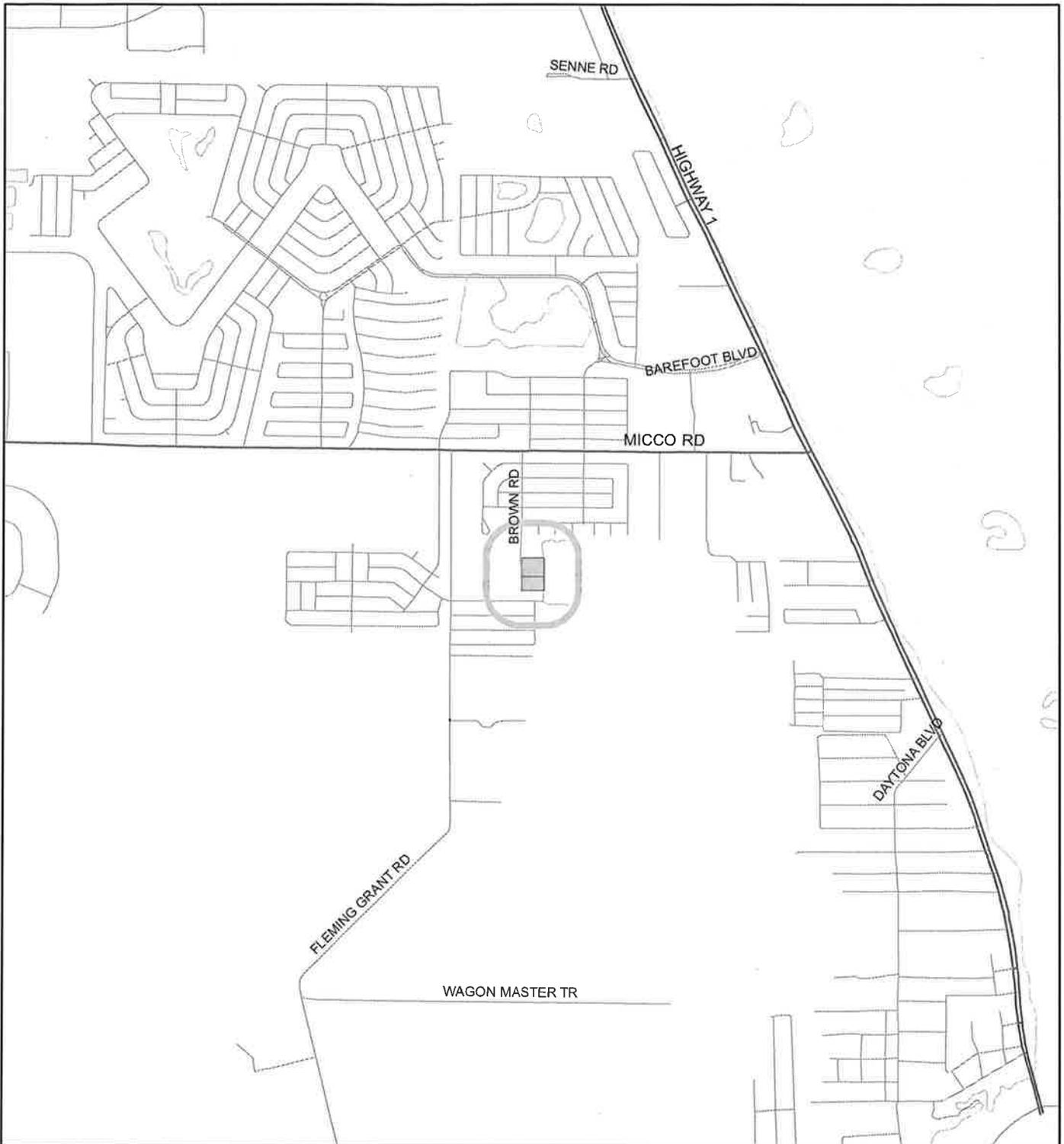
Heritage Specimen Trees

The parcel contains a mapped polygon of SJRWMD Florida Land Use and Cover Classification System (FLUCCS) code 4130 – Sand Pine Forest. Aerials indicate that Heritage Specimen Trees, including Southern Live Oak, (greater than or equal to 24 inches in diameter) may reside on subject property. Per Brevard County Landscaping, Land Clearing and Tree Protection ordinance, Section 62-4341(18), Specimen Trees shall be preserved or relocated on site to the Greatest Extent Feasible. Per Section 62-4332, Greatest Extent Feasible shall include, but not be limited to, relocation of roads, buildings, ponds, increasing building height to reduce building footprint or reducing Vehicular Use Areas. The applicant is advised to refer to Article XIII, Division 2, entitled Land Clearing, Landscaping, and Tree Protection, for specific requirements for tree preservation and canopy coverage requirements. Land clearing is not permitted without prior authorization by NRM.

Protected Species

Federally and/or state protected species may be present on the property. Should any protected species be present, the applicant should obtain any necessary permits or clearance letters from the Florida Fish and Wildlife Conservation Commission and/or U.S. Fish and Wildlife Service prior to any plan, permit submittal, or development activity, including land clearing, as applicable.

LOCATION MAP
TANYA KNOWLES AND DAISY KNOWLES
19PZ00100



1:24,000 or 1 inch = 2,000 feet

Buffer Distance: 500 feet

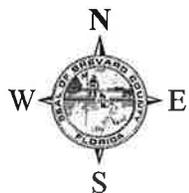
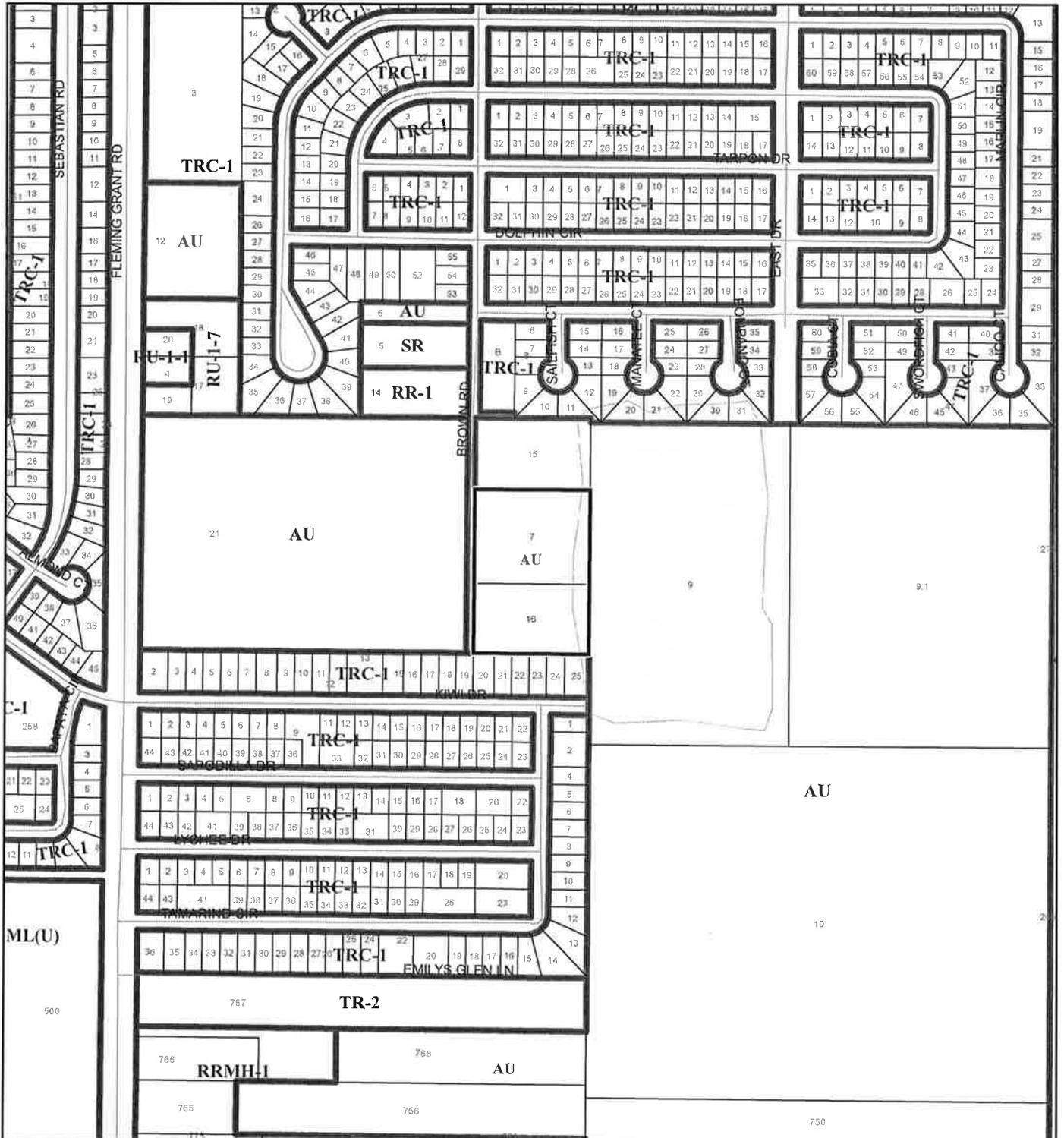
This map was compiled from recorded documents and does not reflect an actual survey. The Brevard County Board of County Commissioners does not assume responsibility for errors or omissions hereon.

Produced by BoCC - GIS Date: 7/23/2019

-  Buffer
-  Subject Property

ZONING MAP

TANYA KNOWLES AND DAISY KNOWLES
19PZ00100



1:4,800 or 1 inch = 400 feet

-  Subject Property
-  Parcels
-  Zoning

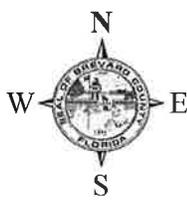
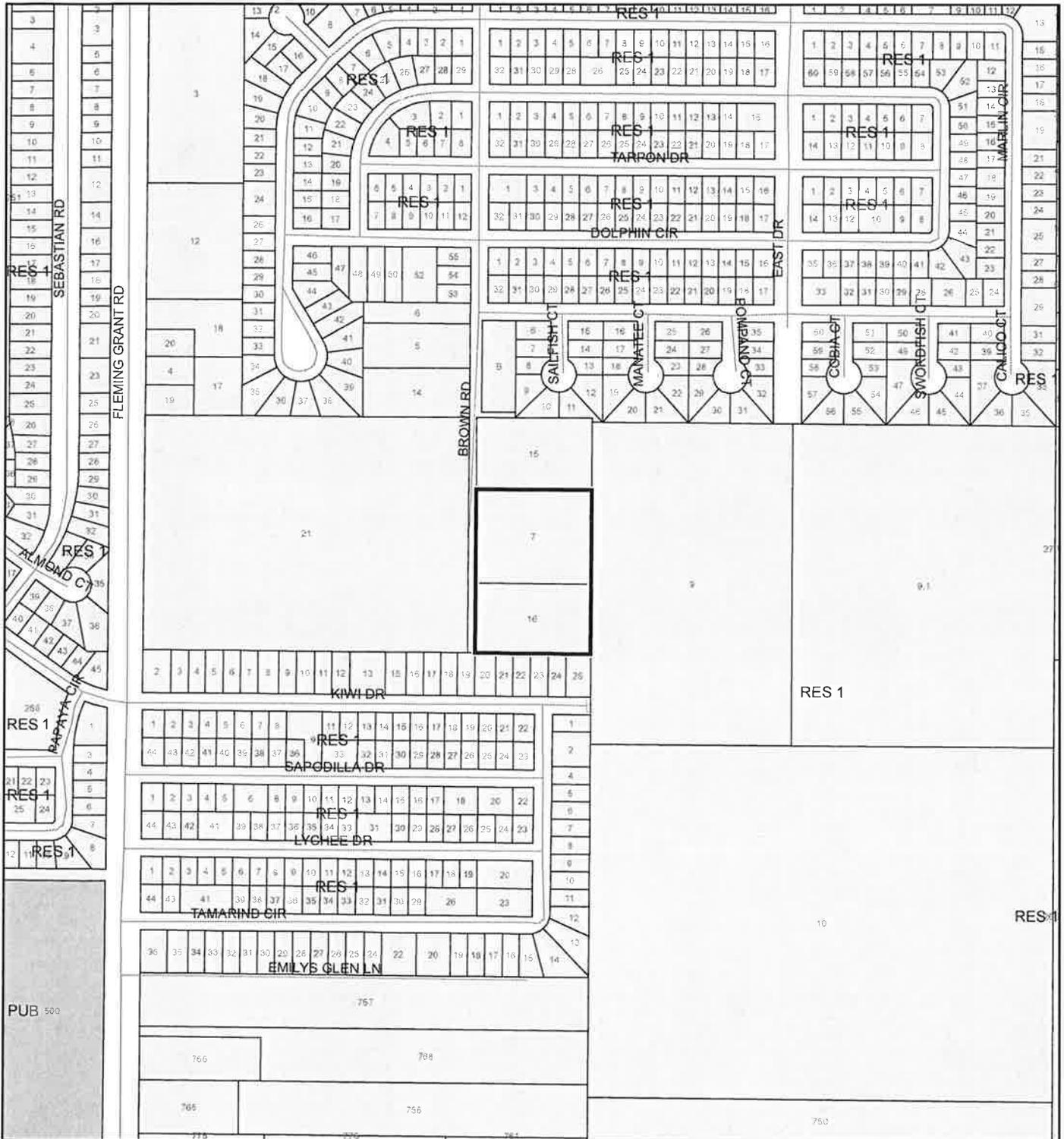
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Produced by BoCC - GIS Date: 7/23/2019

FUTURE LAND USE MAP

TANYA KNOWLES AND DAISY KNOWLES

19PZ00100



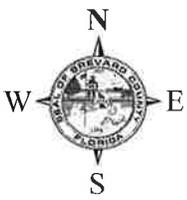
1:4,800 or 1 inch = 400 feet

- Subject Property
- Parcels

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AERIAL MAP
TANYA KNOWLES AND DAISY KNOWLES
19PZ00100



1:4,800 or 1 inch = 400 feet

PHOTO YEAR: 2019

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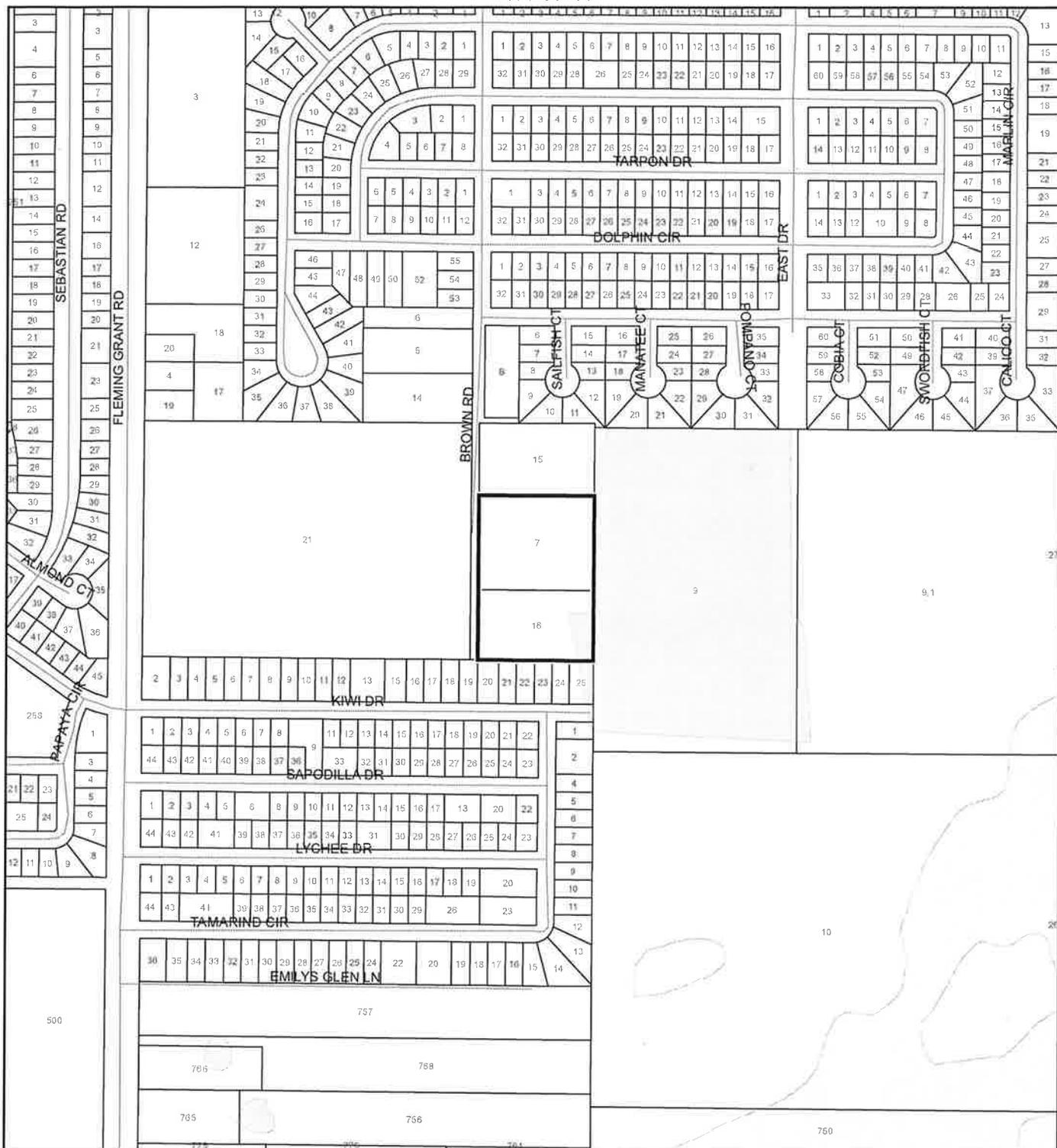
Produced by BoCC - GIS Date: 7/23/2019

- Subject Property
- Parcels

NWI WETLANDS MAP

TANYA KNOWLES AND DAISY KNOWLES

19PZ00100

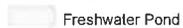
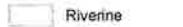


1:4,800 or 1 inch = 400 feet

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Produced by BoCC - GIS Date: 7/23/2019

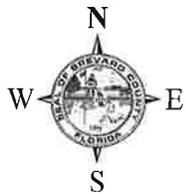
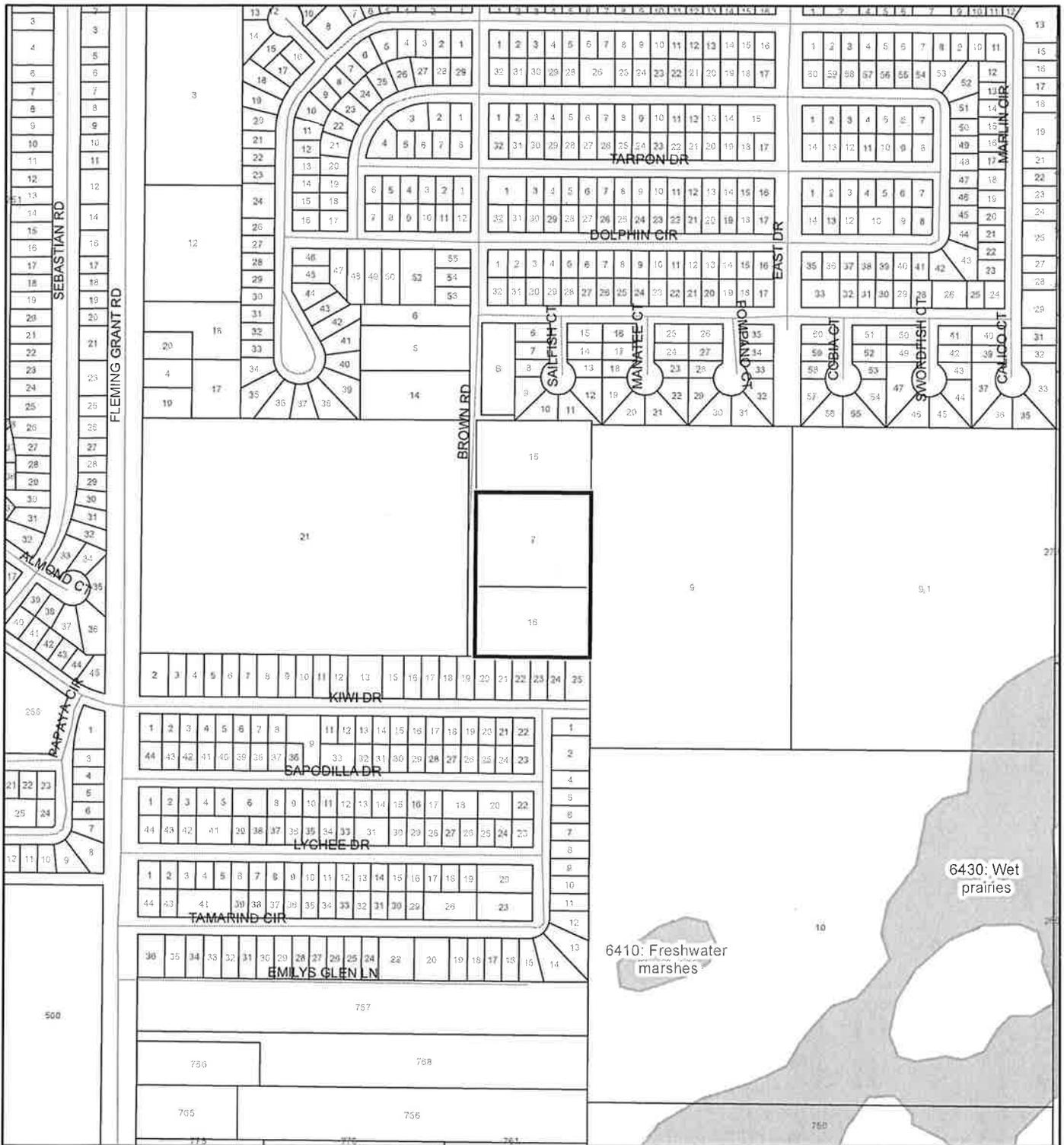
National Wetlands Inventory (NWI)

- | | | | |
|--|-----------------------------------|---|-----------------|
|  | Estuarine and Marine Deepwater |  | Freshwater Pond |
|  | Estuarine and Marine Wetland |  | Lake |
|  | Freshwater Emergent Wetland |  | Other |
|  | Freshwater Forested/Shrub Wetland |  | Riverine |
|  | Subject Property |  | Parcels |

SJRWMD FLUCCS WETLANDS - 6000 Series MAP

TANYA KNOWLES AND DAISY KNOWLES

19PZ00100



1:4,800 or 1 inch = 400 feet

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Produced by BoCC - GIS Date: 7/23/2019

SJRWMD FLUCCS WETLANDS

-  Wetland Hardwood Forests - Series 6100
-  Wetland Coniferous Forest - Series 6200
-  Wetland Forested Mixed - Series 6300
-  Vegetated Non-Forested Wetlands - Series 6400
-  Non-Vegetated Wetland - Series 6500

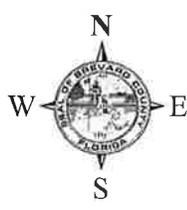
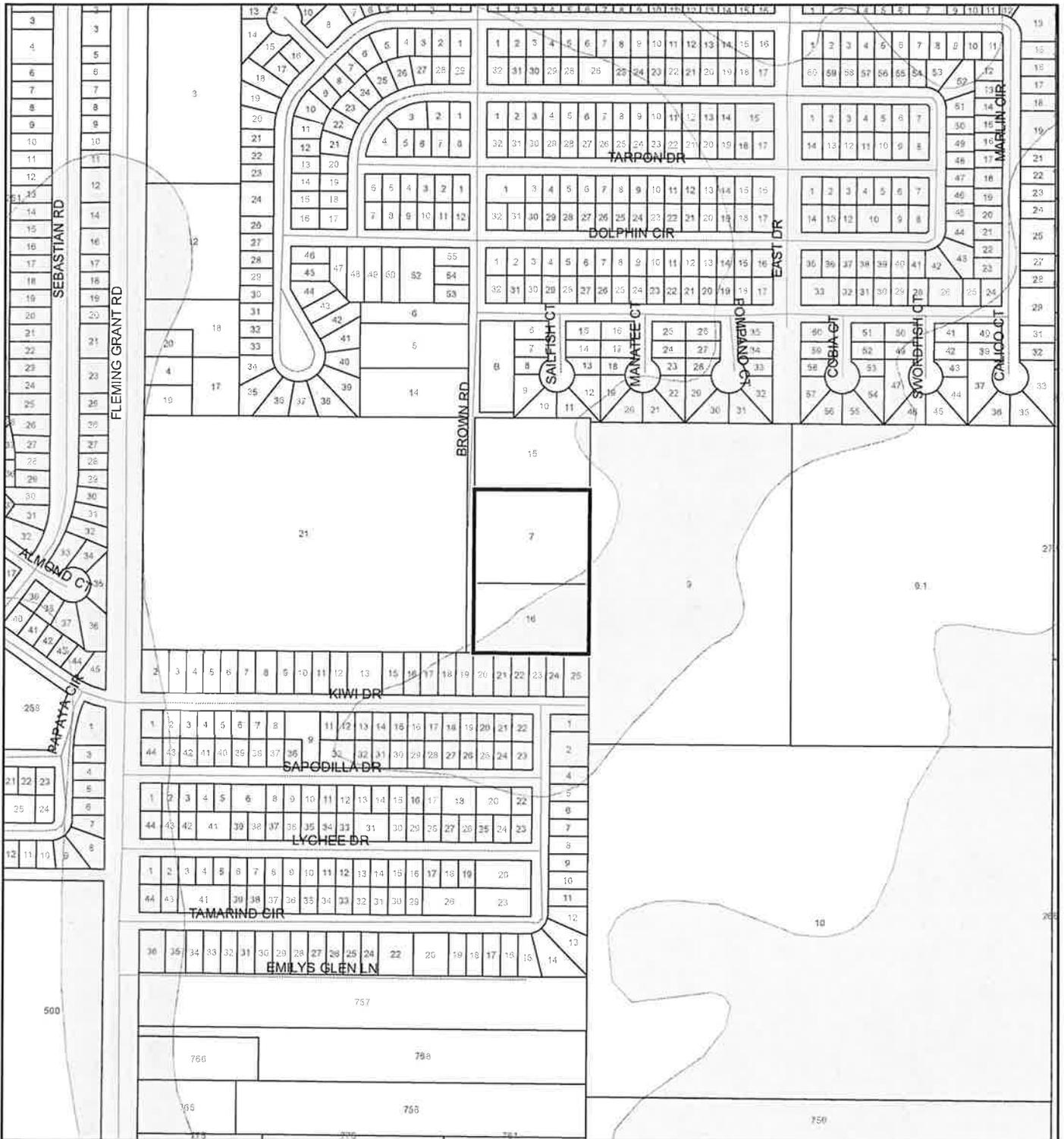
 Subject Property

 Parcels

FEMA FLOOD ZONES MAP

TANYA KNOWLES AND DAISY KNOWLES

19PZ00100



1:4,800 or 1 inch = 400 feet

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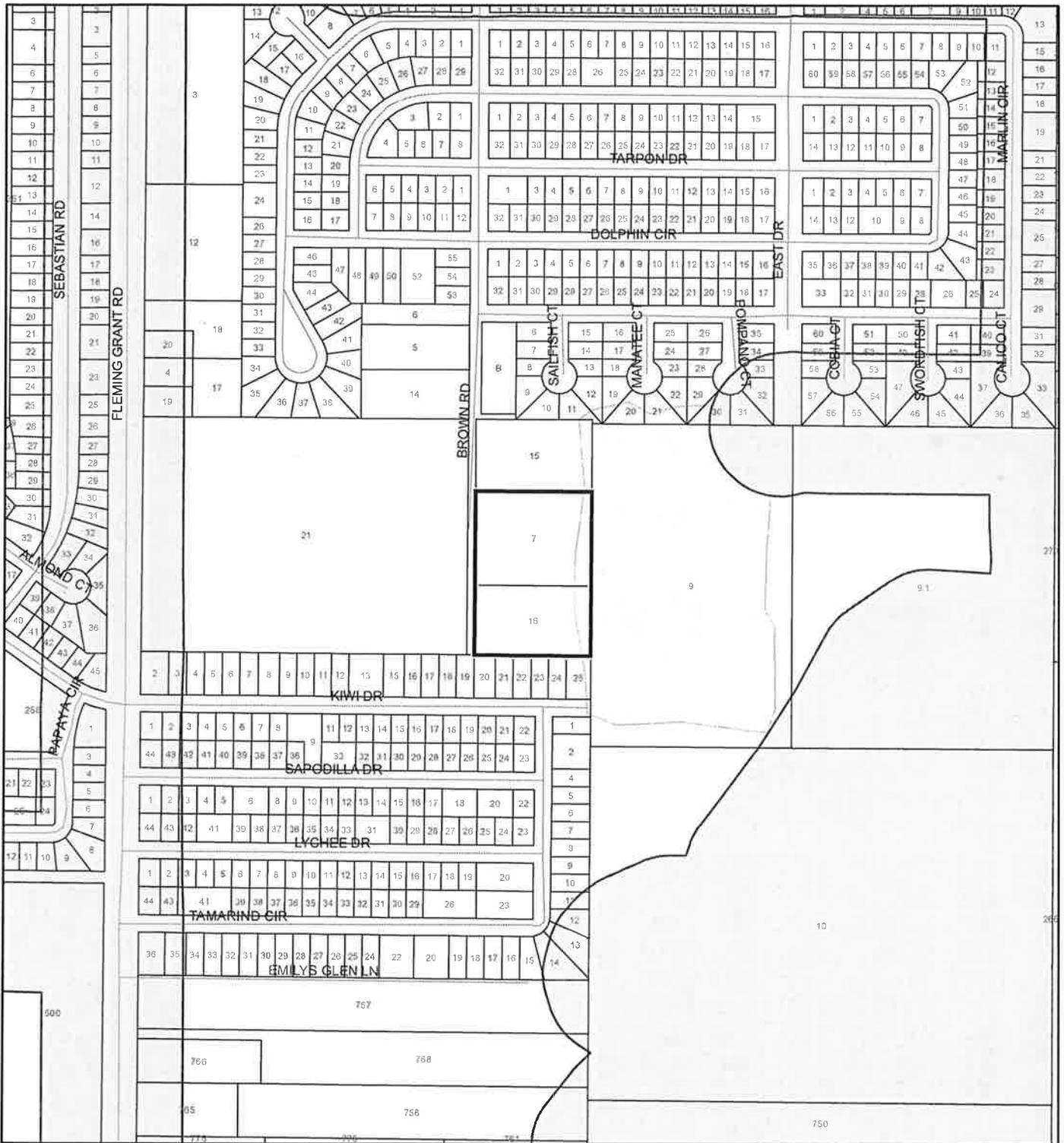
Produced by BoCC - GIS Date: 7/23/2019

- FEMA Flood Zones**
- A
 - AE
 - AH
 - 0.2 Percent Annual Chance Flood Hazard
 - 0.2 Percent Annual Chance Flood Hazard Contained in Channel
 - Subject Property
 - AO
 - Open Water
 - VE
 - X
 - X Protected By Levee
 - Parcels

INDIAN RIVER LAGOON SEPTIC OVERLAY MAP

TANYA KNOWLES AND DAISY KNOWLES

19PZ00100



1:4,800 or 1 inch = 400 feet

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Produced by BoCC - GIS Date: 7/23/2019

 Subject Property

 Parcels

Septic Overlay

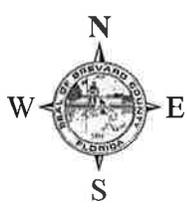
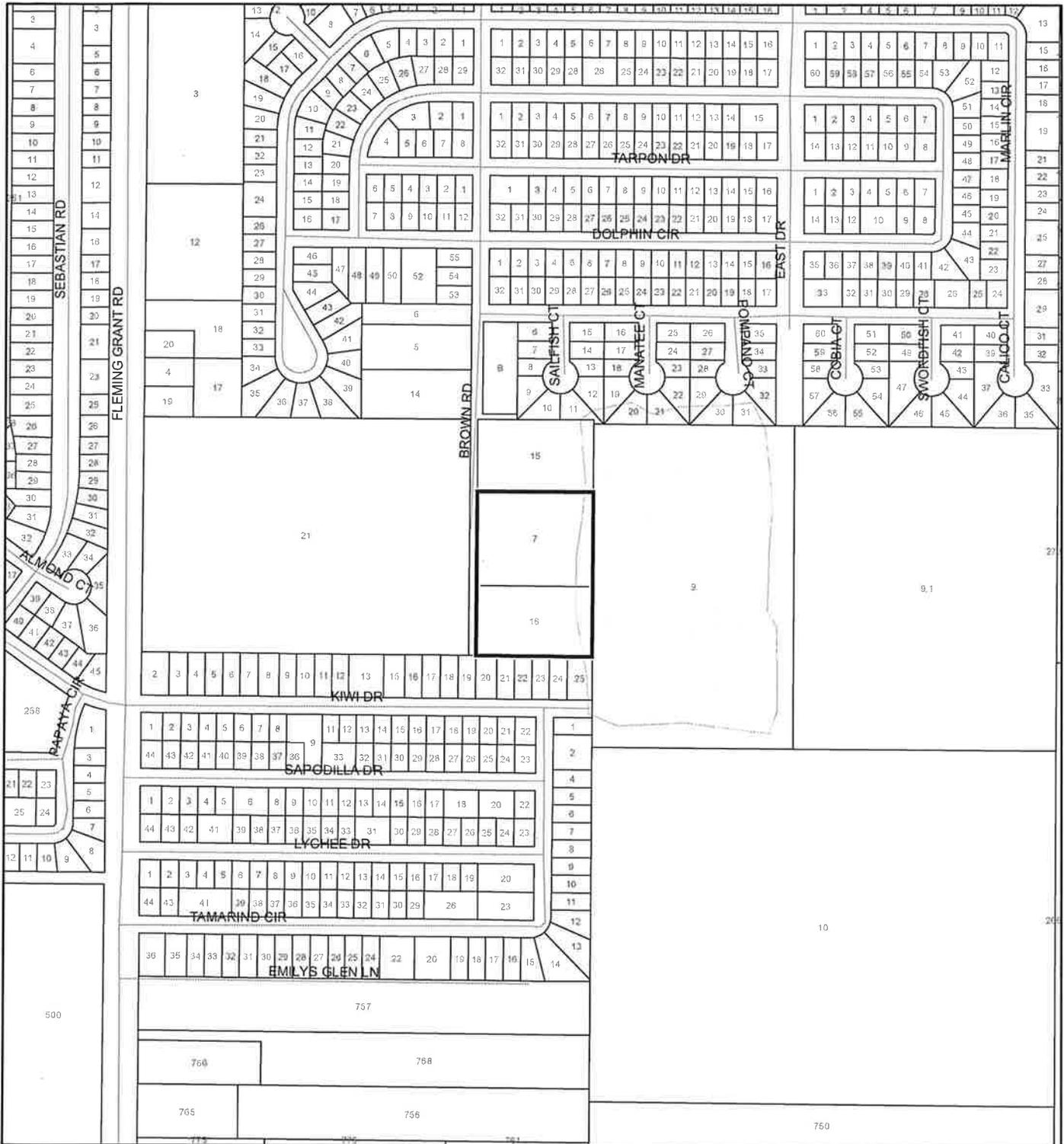
 40 Meters

 60 Meters

 All Distances

EAGLE NESTS MAP

TANYA KNOWLES AND DAISY KNOWLES
19PZ00100



1:4,800 or 1 inch = 400 feet

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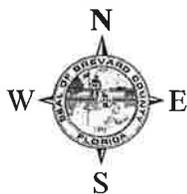
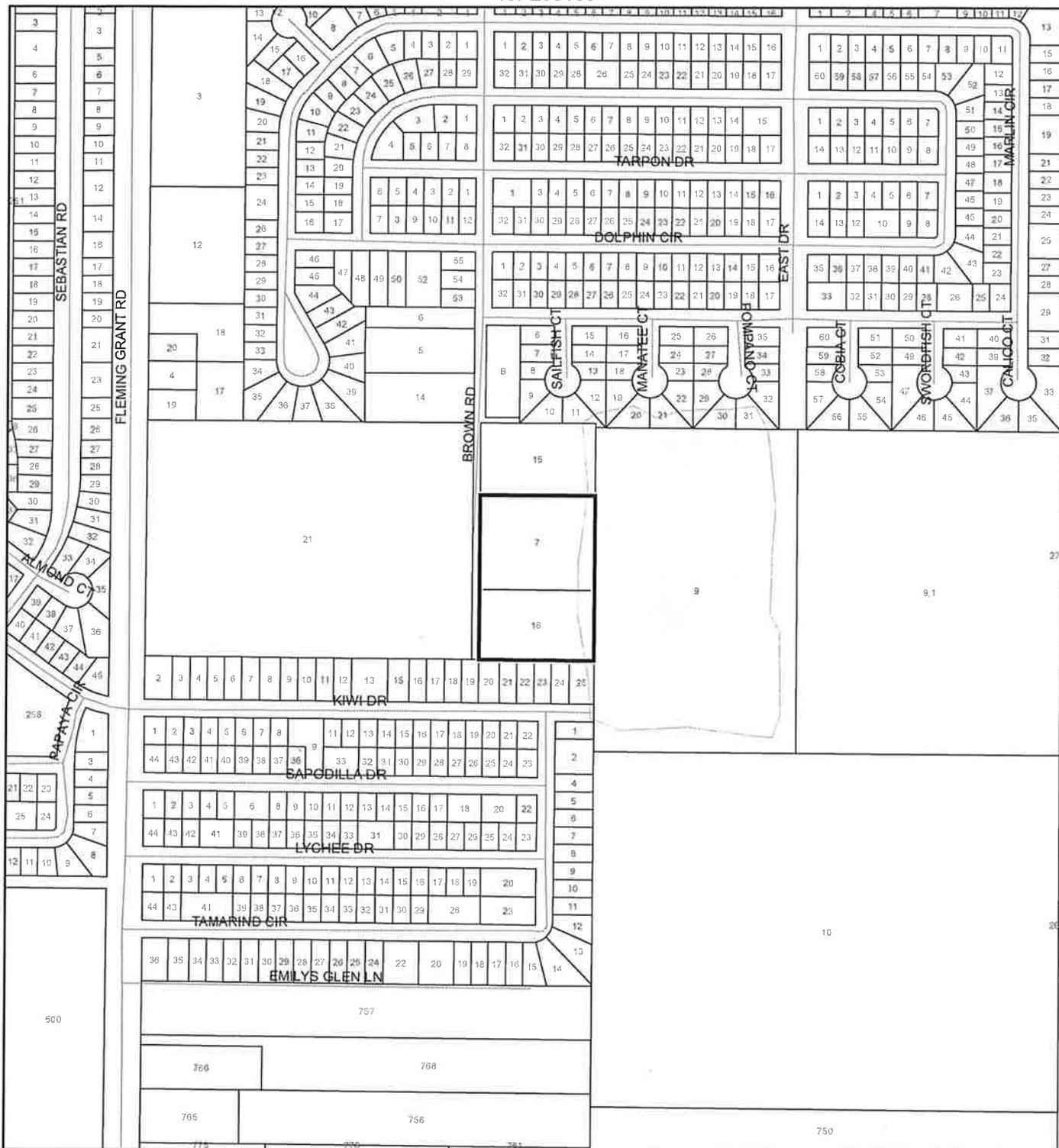
Produced by BoCC - GIS Date: 7/23/2019

- Subject Property
- Parcels
- Eagle Nests FWS 2010

SCRUB JAY OCCUPANCY MAP

TANYA KNOWLES AND DAISY KNOWLES

19PZ00100



1:4,800 or 1 inch = 400 feet

-  Subject Property
-  Parcels
-  Scrub Jay Occupancy

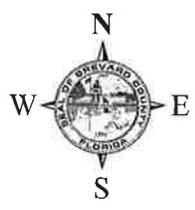
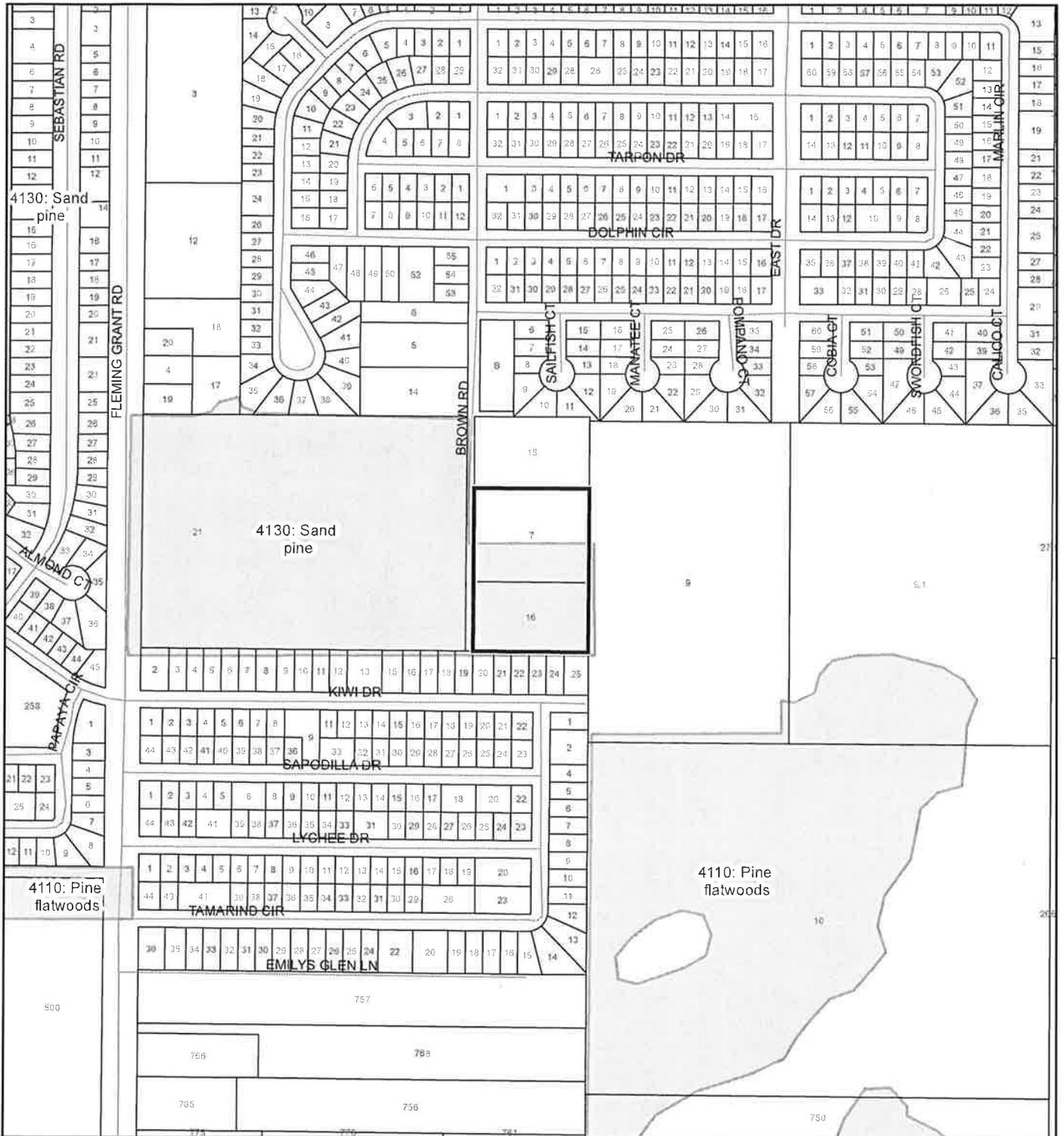
This map was compiled from recorded documents and does not reflect an actual survey. The Brevard County Board of County Commissioners does not assume responsibility for errors or omissions hereon.

Produced by BoCC - GIS Date: 7/23/2019

SJRWMD FLUCCS UPLAND FORESTS - 4000 Series MAP

TANYA KNOWLES AND DAISY KNOWLES

19PZ00100



1:4,800 or 1 inch = 400 feet

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Produced by BoCC - GIS Date: 7/23/2019

- SJRWMD FLUCCS Upland Forests**
- Upland Coniferous Forest - 4100 Series
 - Upland Hardwood Forest - 4200 Series
 - Upland Mixed Forest - 4300 Series
 - Tree Plantations - 4400 Series
 - Subject Property
 - Parcels

PLANNING AND ZONING BOARD MINUTES

The Brevard County Planning & Zoning Board met in regular session on **Monday, October 7, 2019**, at **3:00 p.m.**, in the Commission Room, Building C, Brevard County Government Center, 2725 Judge Fran Jamieson Way, Viera, Florida.

The meeting was called to order at 3:00 p.m.

Board members present were: Ron Bartcher; Rochelle Lawandales; Brian Hodgers; Ben Glover; Mark Wadsworth, Chair; Bruce Moia; Peter Filiberto, Vice Chair; and Dane Theodore.

Staff members present were: Jeffrey Ball, Planning and Zoning Manager; Jad Brewer, Assistant County Attorney; George Ritchie, Planner III; and Jennifer Jones, Special Projects Coordinator.

Excerpt of Complete Agenda

4. Tanya C. Knowles and Daisy Knowles:

A change of zoning classification from AU (Agricultural Residential) to RR-1 (Rural Residential). The property is 3.56 acres, located on the east side of Brown Road, approximately 488 feet south of Marlin Circle. (Tax Parcel 7 = 8302 Brown Road, Micco; Tax Parcel 16 = 8303 Brown Road, Micco) (19PZ00100) (District 3)

Tanya Knowles, 3630 Wisteria Lane, Micco, stated she represents herself and her mother, and they own the two parcels of land that were split in 1980 but remained agriculturally zoned, and at this time they do not meet the 2.5-acre requirement, which is why they are requesting a change to RR-1.

No public comment.

Ron Bartcher asked if Ms. Knowles intends to connect to water or sewer. Ms. Knowles replied at this time there is only water on Brown Road, not sewer. Mr. Bartcher asked if they will be using the high-performance septic tanks. Ms. Knowles replied she did not know as they are not that far along in the planning.

Rochelle Lawandales asked Ms. Knowles if she is aware an ingress/egress easement will be required along the northerly parcel for a building permit for the new residence. Ms. Knowles replied yes, it is her mother's property and she will grant an easement.

Motion by Ben Glover, seconded by Dane Theodore, to approve the requested change of zoning classification from AU to RR-1. The motion passed unanimously.