Document date: 1/27/23 PUBLIC WORKS COMMENTS FORTHCOMING

SEMINOLE COUNTY GOVERNMENT

1101 EAST FIRST STREET, 2ND FLOOR, WEST WING SANFORD, FLORIDA 32771

Comment Document – Initial Submittal

The DRC meeting allows 20 minutes per project to discuss and clarify any comments of concern. Additional comments or deletion of comments may result from discussions at the DRC meeting. The DRC Agenda can be found at http://www.seminolecountyfl.gov/departments-services/board-of-county-commissioners/meeting-agendas.stml

PROJECT NAME:	PADDOCK WAY - FINAL ENGINE SUBDIVISION				
APPLICATION FOR:	SUBDIVISION FINAL ENGINEERING PLAN				
APPLICATION DATE:	12/02/22				
RELATED NAMES:	EP RAYMOND HARRISON				
PROJECT MANAGER:	JOY GILES (407) 665-7399				
PARCEL ID NO .:	26-21-31-301-003A-0000+++				
PROJECT DESCRIPTION:	FINAL ENGINEERING PLAN FOR ZONING DISTRICT	89 SINGLE	FAMILY LOTS IN THE PD		
NO OF ACRES:	34.73				
BCC DISTRICT:	1-Bob Dallari				
CURRENT ZONING:	A-1				
LOCATION:	NE OF ALAFAYA TRAIL AND PAD	DOCK WA	Y		
FUTURE LAND USE:	LDR				
SEWER UTILITY:	SEMINOLE COUNTY UTILITIES				
WATER UTILITY:	SEMINOLE COUNTY UTILITIES				
APPLICANT:	CONSUL	TANT:			
RAYMOND HARRISON DLC PADDOACK WAY PO BOX 2181 ORLANDO FL 32802 (407) 765-3065 RAYMOND@HARRISO	7, LLC MADDEN 431 E HC MAITLAN (407) 629-8	RATIO AVI D FL 3275	AD & STOKES, LLC E STE 260 1		

County staff members have reviewed the subject development project and offer the following comments. The comments below are a compilation of comments and markups from the ePlan review system. These items need responses with further information, data, explanation or revision of plans and documents before project approval.

Please itemize any and all revisions made to the development plan in addition to those made in response to staff comments; include a statement in your response to comments that no additional revisions have been made to the site plan beyond those stated.

For questions regarding the ePlan process, please consult the Electronic Plan Review Applicant User Guide http://www.seminolecountyfl.gov/core/fileparse.php/3321/urlt/ePlanApplicantUserGuide.pdf

AGENCY/DEPARTMENT COMMENTS

	Group	Reviewer Comment	Status
1.	Buffers and CPTED	Please upload landscape plans for staff to review.	Not Met
2.	Environmental - Impact Analysis	Seminole County is the Water and Sewer service provider for this project. Capacity reservation will be required.	Not Met
3.	Environmental Services	The County only allows one lateral connection on a terminal manhole. Please make the change for Lots 25 through 28.	Not Met
4.	Environmental Services	Change the flow direction for the lateral on Lot 16-17.	Not Met
5.	Environmental Services	Lot 18's sewer lateral needs to connect to the main line, not a manhole.	Not Met
6.	Environmental Services	Move fire hydrant assemblies further away from the sewer laterals in Paddock Way East on Lots 1 and 2; Lots 11 and 12; and Lots 57 and 58.	Not Met
7.	Natural Resources	The site has favorable conditions for gopher tortoises. Please note new FFWCC rules pertaining to gopher tortoises and get any applicable state permits prior to construction.	Not Met
8.	Natural Resources	It appears the FLUCCS classification for the northwest parcel has changed from 436 - Upland Scrub, Pine, and Hardwoods to 434 - Hardwood - Conifer Mixed, since a previous environmental report was submitted in July 2022. Please clarify why the classification has changed.	Not Met
9.	Natural Resources	The proposed project is within the Econ Protection Area. See SCLDC Chapter 30 Part 57 for requirements for development within the Econ Protection Area.	Informational
10	Natural Resources	Show location, size, and species of trees with minimum DBH of three (3) inches being removed and saved. SCLDC 60.22	Not Met
11	Natural Resources	Show tree preservation procedures for construction and development. SCLDC 60.22(c)	Not Met
12	Natural Resources	Show tree replacement table. SCLDC 60.22(f)	Not Met
13	Natural Resources	Show the required mix of tree species for tree replacement. SCLDC 60.4(h)	Not Met
14	Resources	The preservation of any tree on the preferred tree replacement species list with a trunk diameter of twenty-four (24) inches and greater measured four and one-half (4.5) feet above the ground [Diameter at Breast Height (DBH)] may be considered as the basis for the Planning and Development Director, or his or her designee, granting a variance from the required replacement ratios or the literal application of the provisions of this chapter. Conditions of a variance so granted shall be made a part of the arbor permit. If you propose to remove a specimen tree, provide an evaluation from a Certified Arborist as to the condition.	Informational
15	Planning and Development	The Overall Site Plan Sheet shows the north landscape buffer adjacent to Tract AE (25 ft wide Onslow Ave) as an easement on Lots 15-18; however, Site Plan Sheet C101 shows the landscape buffer as part of Tract LB1. Please rectify.	Not Met
16	Planning and Development	The approved Master Development Plan and the PSP/FDP shows Tract AE as 25 feet and the 10 foot wide Landscape buffer as Tract LB1 directly south of Tract AE. Site Plan Sheet C101 shows Tract	Not Met

		AE as 15 feet wide. Please correct sheet C101.	
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17	Planning and	The Overall Site Plan Sheet shows Tract OS2 and Site Plan Sheet	Not Met
10	Development	C101 does not show Tract OS2; please rectify.	Not Mot
18	Planning and Development	Please darken east perimeter line of Tract LB3 and dimension the	Not Met
10	Planning and	width of Paddock Way. Please note that Tracts must be contiguous to share the same Tract	Not Met
19	Development	label. The Overall Site Plan sheet shows the Tract LB1 label used	
	Development	for the buffer adjacent to Lot 18 and also for the buffer adjacent to	
		the storm-water Tract 0S3; however, those buffers do not appear to	
		be contiguous due to the right-of-way Tract lying in-between.	
20	Planning and	Please quality check all Tract and Lot lines to ensure consistency	Not Met
	Development	with all plan sheets.	
21	Public Safety -	(STREET SIGN/NAME) PLEASE NOTIFY HOME	Informational
	Addressing	BUILDER/CONTRACTOR THAT ALL STREET SIGNS FOR THE	
	-	DEVELOPMENT NEED TO BE INSTALLED AND HAVE PAST	
		ADDRESSINGS INSPECTION, PRIOR TO ANY TYPE OF	
		BUILDING PERMIT SUBMITTAL (FENCES/LIFT STATIONS/	
		WALLS, ETC), OTHERWISE THE PERMIT WILL BE REJECTED	
		AND SENT BACK FOR CORRECTIONS. We have uploaded the	
		street sign specs into the documents folder. It is the	
		developer/owners responsibility to install all street signs for the	
		development, prior to building permit approval. Street signs must be	
		installed and inspected for all new developments, as the address for any type of building permit will be assigned to the internal street(s).	
		All street signs require cross blades with the names of the	
		intersecting streets. As determined by E911 Addressing, the sign	
		blades must have the approved street name/spelling, proper	
		designation and be placed in a location facing/fronting the correct	
		street. No use of punctuation (hyphen, period, apostrophe) on street	
		signs. If the street(s) are not built and permits are being submitted,	
		signage can be placed at the main entry to the development and as	
		roads are built, the street signs can be moved to their correct	
		location. Contact E911 Addressing, email:	
		addressing@seminolecountyfl.gov, after street signs are installed,	
		as they require an inspection. Incorrect signs will be required to be	
		corrected. For street sign requirements or questions, please contact	
		Seminole County Traffic Engineering Division at 407-665-5677.	
	Dublis Ostatu	Chapter 40.231 updated 4-27-2021 & SCLDC 90.6(A-L).	
22		Engineering requires the approved street names on the final	Not Met
	Addressing	engineering plans as it is the primary way for them to ensure names	
		and placement of signs. This project will require 3 street names in total. 2 street names within the subdivision east of Paddock Way &	
		1 street name within the subdivision west of Paddock Way &	
		submit Proposed street names to the Addressing Office for	
		approval. Email: addressing@seminolecountyfl.gov . The approved	
		street name designations are as follows: Circle (Subdivision east of	
		Paddock Way) & Place & Court, Cove or Point - choose one	
		(Subdivision west of Paddock Way).	
23	Public Safety -	(STREET SIGN/NAME) Approved street names will be placed on a	Informational
	Addressing	reserved street name list and will be held until the project is	
	5	approved or recorded. Prior to approval, the approved street names	
		are required to be labeled on final Site Plans, Engineering Plans	

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		and Recorded plats. Once the project has been approved or recorded, the unused street names will be deleted from the list. If the plan approval expires, the street names shall require additional review and approval at the time of re-submittal. (Office of	
		Emergency Management Addressing Policy)	
24	Public Safety - Addressing	Please provide an aerial image showing an overlay of where the streets and buildings will be located. This will help us to determine the correct location to add the address points and draw in the street centerline on the 911 map.	Not Met
25	Public Safety - Addressing	(ADDRESS ASSIGNMENT) The existing addresses on the property, parcel 26-21-31-301-003B-0000 is 2495 Paddock Way; 26-21-31-301-003H-0000 is 2483 Paddock Way; 26-21-31-301- 003A-0000 is 2471 Paddock Way; 26-21-31-301-003G-0000 is 2459 Paddock Way; 26-21-31-301-003E-0000 is 2486 Paddock Way. Please contact the Office of Emergency Management Addressing Office by email: addressing@seminolecountyfl.gov after demolition of the structures and we will remove the addresses from our database.	Informational
26	Public Safety - Addressing	(Subdivision Plats) The addressing fee for the subdivision east of Paddock Way for 58 lots + 1 entrance address & a Lift Station is \$750.00. The addressing fee for the subdivision west of Paddock Way for 29 lots + 1 entrance address is \$500.00. Prior to the final approval of each plat and recording, the addressing fee shall be paid by check or money order only, payable only to 'Seminole County' (No credit cards & no cash accepted). The fee can be mailed to Seminole County Addressing Section 3rd Floor, 150 Eslinger Way, Sanford, FL 32773. In person payments accepted by appointment only. Please call 407-665-5045, 407-665-5191, 407- 665-5190 or email addressing@seminolecountyfl.gov (Addressing Policy)	Informational
27	Public Safety - Addressing	911 Addressing does not need to review building permits for fences or walls. Therefore, these potential items should be discussed with the Developer, on which parcels the fence or wall work will be done. It is suggested to contact the Building Division prior to submitting your permit at 407-665-7050, as the Building Division will determine how many permits are required for each affected parcel. The Information Kiosk web map found at the following link may be helpful. https://www.seminolecountyfl.gov/departments- services/information-services/gis-geographic-information-systems/ The maps direct link is: https://seminolegis.maps.arcgis.com/apps/webappviewer/index.html ?id=668252d321334112be7534024b972bc6. Please forward this comment to the home builder & potential contractors.	Informational
28	Public Safety - Addressing	(PLAT) Subdivisions will be pre-addressed within (14) working days after recording the plat in the public records. Until the plat is recorded any addresses associated to the project are subject to change. SCLDC 90.5.6 (d). You are welcome to email: addressing@seminolecountyfl.gov a copy of the recorded plat, with the plat book and page number inscribed and we may be able to release addresses sooner provided, the fees have been paid.	Informational
29	Public Safety - Addressing	(Development Name) There are two sections that will access separately from Lake Hayes Road and this creates two separate subdivisions. To avoid duplicate or similar names, the name by	Informational

		which a new development shall be legally known in the County, shall be submitted for compliance review to the email:addressing@seminolecountyfl.gov. The approved names shall be the only conspicuous name posted or advertised on signage and shall also be the title on the proposed plats. Following approval of the site or final engineering plan, the applicant shall have one (1) year to commence construction. If no site construction has commenced within (1) one year, the project is considered expired and any approved development name, including street names, that have been reserved, will be removed from the reserve list and considered void. (90.10(b)(c)(e)),(177.051)	
	Public Safety - Addressing	There are two properties that will still access from Paddock Way and are addressed as such. Please ensure the Paddock Way street signs remains during and after construction for 911 Emergency Response Purposes.	Informational
31	Public Safety - Addressing	STREET SIGN/NAME) Prior to street name submittals, please review the uploaded attachment in documents folder: Street Sign and Street Naming Info combined which explains how to select a street name and provides links to check existing & reserved names. Street sign specs are also included in this document. SCLDC 90.6 (A-L)	Informational
32	Public Safety - Fire Marshal	Fire department access roads shall be designed and maintained to support the imposed loads of fire apparatus and shall be provided with an all-weather driving surface. NFPA 1, Chapter 18.2.3.4.2 (2018). Verify that stabilized road can hold 39 tons	Not Met
33	Public Safety - Fire Marshal	Fire department access roads shall be designed and maintained to support the imposed loads of fire apparatus and shall be provided with an all-weather driving surface. NFPA 1, Chapter 18.2.3.4.2 (2018). Verify that stabilized road can hold 39 tons	Not Met
34	Public Safety - Fire Marshal	Provide Fire Lane Signage per NFPA 1, 2018 ED, CH 18, 18.2.3.6.3 (Florida Specific)	Not Met
35	Public Safety - Fire Marshal	Gates shall open all the way to 20 feet for fire department access. Fire department access road shall have an unobstructed width of not less than 20 ft in accordance with the specifications of NFPA 1, Section 18.2.3.4 (2018 Edition) Fire Department Padlock (Knox) for manual gates shall be provide.Fire department SOS for electrically operated gates, Siren Operated Sensor with a battery back-up and an approved Knox key switch (Open all the way to 20 feet for fire department access) in accordance with NFPA 1, section 18.2.2.2 (2018) shall be provided.	Not Met
36	Fire Marshal	New fire hydrants must also be tested after installation. The developer shall demonstrate satisfactory test results. (NFPA 1,18.3)	Not Met
37	Fire Marshal	Additional comments may be generated upon resubmittal.	Not Met
38	Engineering	The access easement AE is not sufficient to cover the existing road. Please provide a 25-foot minimum access easement tract.	Not Met
39	Engineering	Please show the stop bars even though they are called out. Please label the stop bar and stop signs at the entrance to Street A and end of Street C. Please show the stop sign and bar at the entrance to Street C	Not Met
40	Public Works - Engineering	The Paddock Way road should be improved to a reasonable standard as the HOA will be responsible for it. We have already had complaints on 2 previous subdivisions off of easements such as	Not Met

		this that the HOA is not maintaining to a reasonable standard. The maintenance schedule is now required to be stated on the plans and the Covenants. Please propose minimum maintenance schedule specifications where the road can be asked by the owners to request for the road to be repaired outside that minimum schedule.	
41	Public Works - Engineering	The ROW dedications for RW1 and RW2 are required to be HOA not County. Please revise accordingly.	Not Met
42	Public Works - Engineering	The drainage system for each phase of a project must be capable of standing on its own independent of future development. Engineering Standards Manual 2.1.3(A).	Not Met
43	Public Works - Engineering	Multiple inconsistancies were found on the plans. Please verify and coordinate all plans, profiles, sections and details. Specifically, see . Sheets	Not Met
44	Public Works - Engineering	Show all erosion control on the plans (e.g., silt fence, rubble rip-rap, pond outfall protection, etc.) Engineering Standards Manual 2.6.	Not Met
45	Public Works - Engineering	Provide a copy of approved SJRWMD ERP (or letter of exemption) required prior to pre-construction meeting. (informational)	Not Met
46	Public Works - Engineering	Provide the FEMA Flood Hazard Classification with date and map number shown on plans. Delineate flood hazard areas if more than one classification exists onsite. Provide BFE's (base flood elevations) where applicable. Engineering Standards Manual 2.4.5 (A)10.	Not Met
47	Public Works - Engineering	Compensation must be provided for any encroachment into the floodplain. If the floodplain is being altered in any way, or if the current FEMA FIRM map for the property is in question, a LOMC (letter of map change) must be submitted to FEMA and must be approved by the County. Engineering Standards Manual 2.4.5 (E)	Not Met
48	Public Works - Engineering	Provide and show minimum allowable easements and adequate access easements on the plans. Engineering Standards Manual 2.3	Not Met
49	Public Works - Engineering	No permanent structures such as walls (unless part of a drainage system) should be located in drainage or utility easements.	Not Met
50	Public Works - Impact Analysis	A traffic impact study (TIS) is required for this development prior to final approval. The TIS should be prepared in accordance with the Seminole County Traffic Impact Study Guidelines. A proposed TIS methodology is to be submitted to staff for review and approval prior to submittal of the TIS itself.	Not Met

AGENCY/DEPARTMENT EFORM COMMENTS AND PROJECT STATUS

This section shows the reviewers of this project from the various County agencies. It may also include additional comments for review and response.

Department	Reviewer	Email	Status	Reviewer Comments
Public Safety - Addressing	Amy Curtis	acurtis@seminolecountyfl.gov	Corrections Required	Amy Curtis 407- 665-5191
Planning and Development	Joy Giles	jgiles@seminolecountyfl.gov	Corrections Required	Joy Giles
Environmental Services	Paul Zimmerman	pzimmerman@seminolecountyfl.gov	Corrections Required	Paul Zimmerman, PE (407) 665-2040
Environmental -	Becky Noggle	bnoggle@seminolecountyfl.gov	Corrections	

Impact Analysis			Required	
Public Safety - Fire Marshal	Diane Gordon	dgordon@seminolecountyfl.gov	Corrections Required	407.665.2681
Natural Resources	Sarah Harttung	sharttung@seminolecountyfl.gov	Corrections Required	Phone: 407-665- 7391
Public Works - Engineering	Jim Potter	jpotter@seminolecountyfl.gov	COMMENTS FORTHCOMING	
Building Division Review Coordinator	Tony Coleman	acoleman@seminolecountyfl.gov		
Public Works - Impact Analysis	William Wharton	wwharton@seminolecountyfl.gov	Corrections Required	
Buffers and CPTED	Maya Athanas	mathanas@seminolecountyfl.gov	Corrections Required	(407) 665-7388
Building Division	Tony Coleman	acoleman@seminolecountyfl.gov	No Review Required	

The next submittal, as required below, will be your:

1st RESUBMITTAL

DATE	RESUBMITTAL FEE DUE	ROUTE TO THESE STAFF MEMBERS FOR FURTHER REVIEW:
1/27/23	The application fee allows two resubmittals. Note: No resubmittal fee for small site plan	Joy Giles, Jim Potter, Amy Curtis, Paul Zimmerman, Becky Noggle, Diane Gordon, Sarah Harttung, Bill Wharton, Maya Athanas

The application fee allows two resubmittals. For the third review, the resubmittal fees are:

Major Revision: 50% of original application fee. Minor Revision: 25% of original application fee.

Summary of Fees: <u>http://www.seminolecountyfl.gov/departments-services/development-services/planning-development/fee-information/fee-summary.stml</u>

NOTE: Other fees may be due: see comments for any additional fees due for your development project. (example: Addressing fee)

REQUIRED FOR THE SECOND (2ND) AND ALL SUBSEQUENT SUBMITTALS:

DIGITAL SIGNATURES – The use of PEDDS signing method sunsetted on June 30, 2015. Design professionals must use digital signatures that have been verified through a 3rd party Certificate Authority.

This is a commercial service that the consultant would contract with a provider for. Seminole County does not endorse any specific certificate authority. Digital signing (with a certificate issued through a 3rd party Certificate Authority) should contain an image that includes the design professional's seal, name and license number. This is required by law for all design professional's and will be returned for correction if the signature does not meet the minimum requirements of the Florida Statutes and Florida Administrative Code.

Customers may, at their discretion, wish to send the County their digital signature certificate in advance of any reviews of their work. To do so, customers must complete the Digital Signature Affidavit form and follow the instructions as noted on the ePlan Review web page. <u>http://www.seminolecountyfl.gov/departments-services/development-services/planning-development/electronic-plan-review/digital-signature.stml</u>

Upon completion of your plan review process, Planning and Development staff must authorize and stamp plans for construction use. Once you receive an approval letter from Seminole County, the site contractor must contact Seminole County Planning and Development Inspections to schedule a pre-construction conference prior to the start of any site work. Upon issuance of the site permit, your approved drawings and/or documents will be released to you through the ePlan System. For questions regarding this process, please consult the Electronic Plan Review Applicant User Guide http://www.seminolecountyfl.gov/core/fileparse.php/3321/urlt/ePlanApplicantUserGuide.pdf

Cities:
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Altamonte Springs	(407) 571-8000	www.altamonte.org
Casselberry	(407) 262-7700	www.casselberry.org
Lake Mary	(407) 585-1449	www.lakemaryfl.com
Longwood	(407) 260-3440	www.longwoodfl.org
Oviedo	(407) 971-5555	www.cityofoviedo.net
Sanford	(407) 688-5000	www.sanfordfl.gov
Winter Springs	(407) 327-1800	www.winterspringsfl.org

Other Agencies:

Florida Dept of Transportation	FDOT		www.dot.state.fl.us
Florida Dept of Enviro Protection	FDEP	(407) 897-4100	www.dep.state.fl.us
St. Johns River Water Mgmt Dist	SJRWMD	(407) 659-4800	www.sjrwmd.com
Health Department	Septic	(407) 665-3621	

Other Resources:

Flood Prone Areas Watershed Atlas Seminole Co. Property Appraiser www.seminole.ountyfl.gov/gm/building/flood/index.aspx www.seminole.wateratlas.usf.edu www.scpafl.org