Cadence Preliminary Subdivision Plat with Construction Plans

Project No. P2--174
City Council Meeting
April 26, 2021
Bridget Kean, AICP
Senior Planner



Proposed Project

- An application for preliminary subdivision plat approval with construction plans for 128.676 acres of land within the Western Grove DRI.
- Proposed gated residential subdivision consisting of 439 residential lots
 - 326 single-family lots
 - 113 townhouse lots
- Platting and construction of approximately 2,186 linear feet of Tradition Parkway to include Tradition Trail

Applicant and Owner

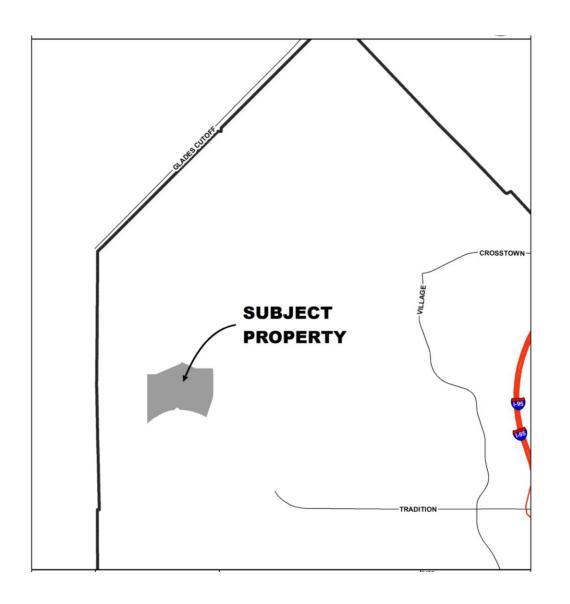
Kimley-Horn, acting as the agent for the owners:

Mattamy Palm Beach, LLC

City of Port St. Lucie (Paar Road ROW)

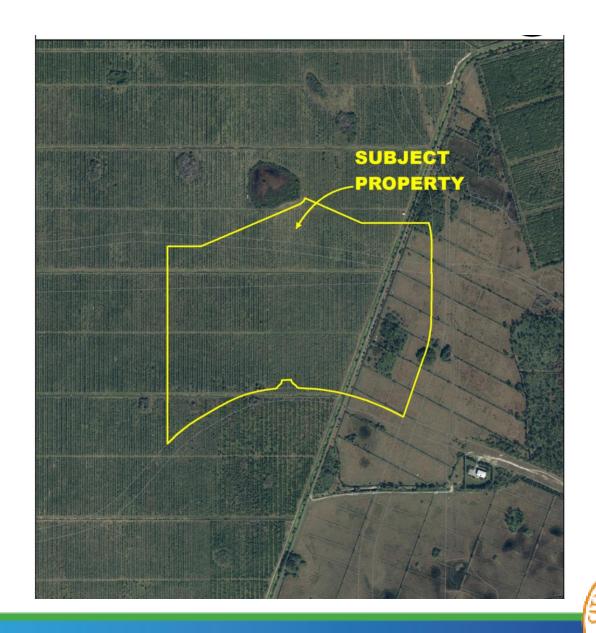
Location Map





Aerial



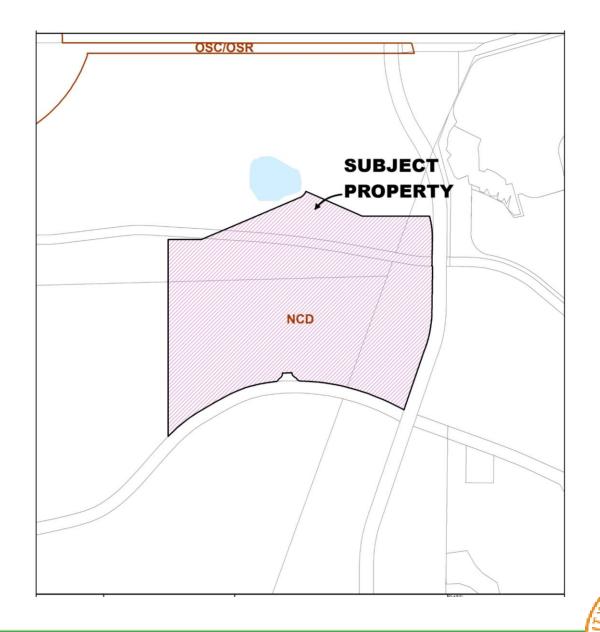


Land Use and Zoning

• Future Land Use: NCD

• Zoning: MPUD

• Existing Use: Vacant land







Site Data 5,270,760 sf. Total Area: 5,270,760 sf. Zoning: MPUD Future Land Use: NCD

Proposed Density Calo: 438 Units / 121 ac. = 3.61 DU/ ac.

ax. Building Coverage:	60%	60%
n. Open Space:	30%	30%
ax Building Height	35°	35'
ax. Lot Impervious:	80%	80%
tbacks:	Required (Min.)	Proposed

Setbacks:	Required (Min.)	Proposed
Front Yard:	15'	157 18
Side Yard:	5'	6'
Rear Yard:	10"	10'



Project Tear

Project Team:	
Client & Property Overer:	Matterny Homes, LLC. (SCI) Generally Start, Basin STAT System Seath, FL 514295
Land Planner / Landscape Architect:	Lucido & Associates 701 E Coean Boslevard Stuart, FL 34994
Engineer:	Kirrley Horn 445 24th Movet, Suite 200 Vero Beach, FL 32960
Burveyor:	Cautteld & Wheeler Inc. 410 S.E. Port St. Lucie Blvd. Port St. Lucie, Florida 34664

Proposed Lot Data

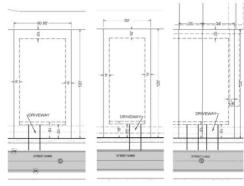
Minimum Lot Size		Unit Count
W	D	Phase 1
60'	120'	79 Units
50'	120'	247 Units
25'	120'	113 Units
		439 Total Units

Lot Size Legend:

60' Lots 50' Lots

50' Lots 50' Lots (4-5-6-Plex Townhomes)

TYPICAL SINGLE FAMILY AND TOWNHOME LOT TYPES:



60' x 120' Lot:

50' x 120' Lot:

25' x 120' Lot: (4-5-6-Plex Townhomes)

WG-5A

Port St. Lucie, FL

Conceptual Development Plan

City of Port St. Lucie P#: P20-193 PSLUSD File No. 11-901-00

Date	Ву	Description
11.17.20 04.05.21	RM RM	Initial Submittal Revise setbacks



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Concurrency Review

- The project has been reviewed for compliance with the Western Grove DRI development order regarding the provision of adequate public facilities.
- The project will generate an average of 4,064 daily trips per day and 421 p.m. peak hour trips per day. A Traffic Impact Report was submitted and approved by the Public Works Department.
- An auto turn analysis was provided that shows adequate space for school bus or truck to turn around outside the gated entrance.

Recommendation

The Site Plan Review Committee recommended approval of the preliminary subdivision plat with construction plans at their meeting on October 14, 2020.