



Interoffice Memorandum

January 31, 2020

TO: Mayor Jerry L. Demings
and Board of County Commissioners

FROM: Joseph C. Kunkel, P.E., Director, Public Works Department

A handwritten signature in black ink, appearing to read "Joseph C. Kunkel", with a large, sweeping flourish extending downwards and to the right.

CONTACT PERSON: Humberto L. Castellero, P.E., PTOE, Interim Manager
Traffic Engineering Division

PHONE NUMBER: (407) 836-7891

SUBJ: **Installation of Traffic Control Devices and "No Parking" signs in Moss Park North Phase 2**

Our staff recommends installing the following traffic control devices in Sanctuary at Lakes of Windermere:

Install "STOP" signs on:

- Fern Moss Drive at Moss Preserve
- Fern Moss Drive at Juniper Moss Circle
- Aurea Moss Lane (NB) at Juniper Moss Circle
- Aurea Moss Lane (SB) at Juniper Moss Circle

The Fire Marshal recommends installing the following "No Parking" signs in Sanctuary at Lakes of Windermere:

Install "NO PARKING" signs on:

- Fern Moss Drive
- Juniper Moss Circle
- Aurea Moss Lane

Action Requested: Approval of Traffic Control Devices and "No Parking" signs installation in Moss Park Preserve Phase 2. District 4.

JCK/HLC/nad

Attachments

MOSS PARK NORTH PHASE 2

A REPLAT OF TRACT FD-1 MOSS PARK PRESERVE PHASE 1, AS RECORDED IN PLAT BOOK 100, PAGES 48 THROUGH 53 OF THE PUBLIC RECORDS OF ORANGE COUNTY, FLORIDA AND LYING IN SECTION 9, TOWNSHIP 24 SOUTH, RANGE 31 EAST, ORANGE COUNTY, FLORIDA
DISTRICT # 4

STOP/STREET	INITIALS
(1) (Ft_____N) on Fern Moss Drive at Moss Preserve	00 _____ 00 _____
(2) (Ft_____E) on Fern Moss Drive at Juniper Moss Circle	00 _____ 00 _____
(3) (Ft_____S) on Aurea Moss Lane (NB) at Juniper Moss Circle	00 _____ 00 _____
(4) (Ft_____W) on Aurea Moss Lane (NB) at Juniper Moss Circle	00 _____ 00 _____

SPEED LIMIT 25 MPH

(5) (Ft_____E) on Fern Moss Drive at Juniper Moss Circle	_____ _____
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NO PARKING with arrows

On Fern Moss Drive from Duncaster Street extending approximately 220ft west on both sides and from the west end of the mail box parking bay extending west, north and east to Cucamelon Court on the north, east and south sides and in the curves as indicated on the attached parking plan map.

On Juniper Moss Circle from Orange Isle Drive south leg extending north to Orange Isle Drive north leg on the east side and in the curves as indicated on the attached parking plan map.

On Aurea Moss Lane from Kiwano Way extending east and north into the cul-de-sac on the north and west sides and in the curves as indicated on the attached parking plan map.

1/31/2020

ahw/

MOSS PARK PRESERVE PHASE 2

A REPLAT OF TRACT FD-1, MOSS PARK PRESERVE PHASE 1, AS RECORDED IN PLAT BOOK _____ PAGE _____ OF THE PUBLIC RECORDS OF ORANGE COUNTY, FLORIDA AND LYING IN SECTION 9, TOWNSHIP 24 SOUTH, RANGE 31 EAST, ORANGE COUNTY, FLORIDA

SIGN LEGEND

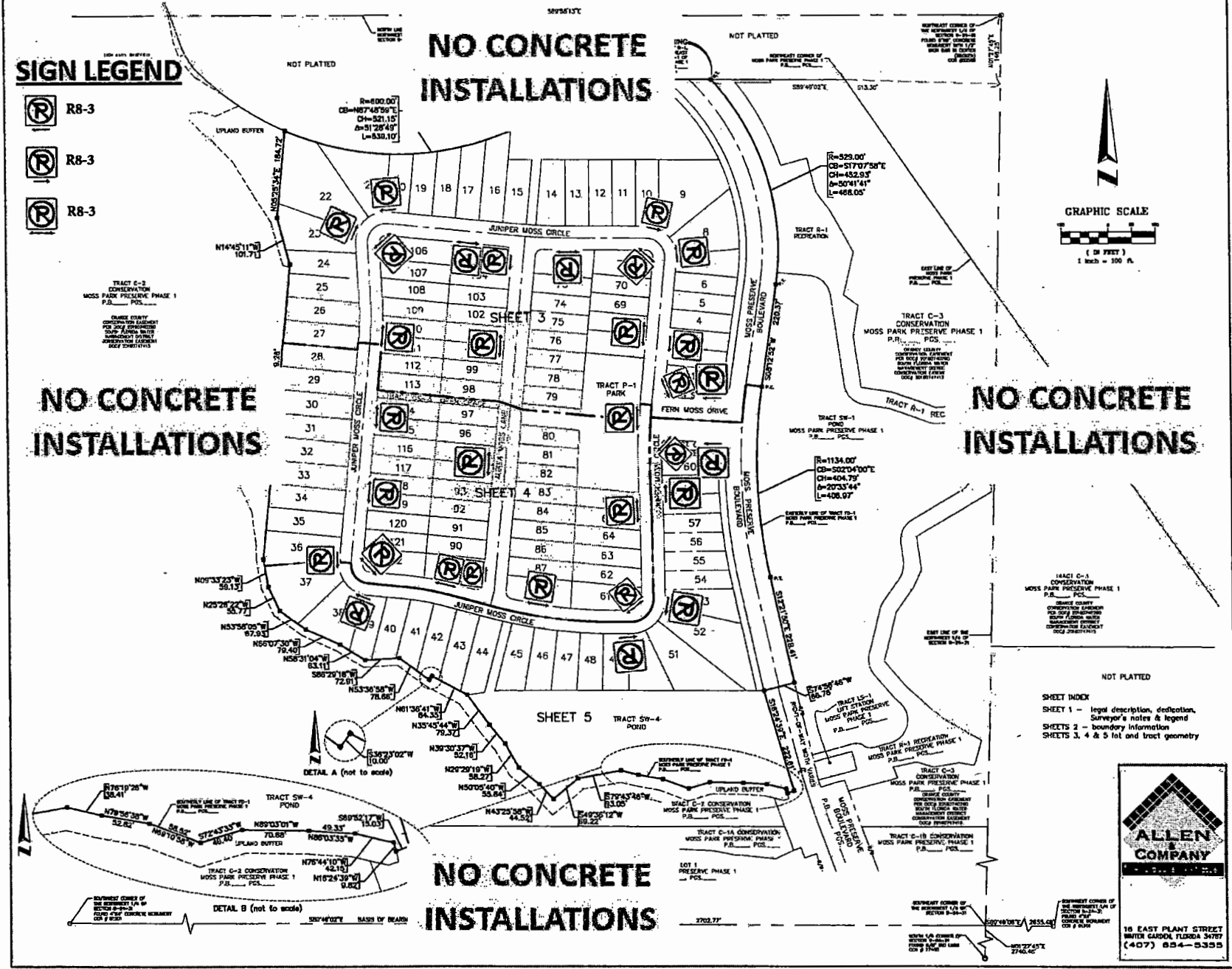
- R8-3
- R8-3
- R8-3

NO CONCRETE INSTALLATIONS

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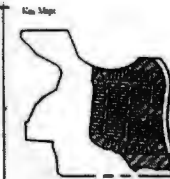
NO CONCRETE INSTALLATIONS



SHEET INDEX
 SHEET 1 - legal description, dedication, Surveyor's notes & legend
 SHEETS 2 - boundary information
 SHEETS 3, 4 & 5 lot and tract geometry



18 EAST PLANT STREET
 WINTER GARDEN, FLORIDA 34797
 (407) 854-5355



Continued

OWNER: STREET PERFORMANCE	DATE: 11/15/2017
NO. SHEET: 00000001	PROJECT: MOSS PARK NORTH PD - PHASE 2
PROJECT: MOSS PARK NORTH PD - PHASE 2	DATE: 11/15/2017
DESIGNED BY: SEE	CHECKED BY: SEE
DRAWN BY: SEE	APPROVED BY: SEE
SCALE: 1" = 60'	

MOSS PARK NORTH PD - PHASE 2
PARCEL 'B'
CONSTRUCTION PLANS

Scheduled To:
ORANGE COUNTY, FL

Sheet Title:
PARKING DESIGNATION & SIGHT DISTANCE PLAN

Sheet No.:
C7.10



Paulson & Stronach, LLC
 3000 E. 15th Avenue, Oklawaha, FL 32969
 Tel: 407-871-2000 www.paulsonstronach.com
 Eng. No. 141, 28207



- NOTES:**
1. ALL STOPPING AND STORAGE TO BE INSTALLED IN ACCORDANCE WITH MAINTAINED STREET LIGHTING AND FOOT STANDARDS AND SPECIFICATIONS, UNLESS OTHERWISE SPECIFIED.
 2. STREET NAME SIGNS SHALL BE PLACED AT ALL INTERSECTIONS PER ORANGE COUNTY STANDARDS AND SPECIFICATIONS.
 3. NO PARKING ZONES OR STRIPS TO BE ENFORCED THROUGH THE PLAN REQUIREMENTS.
 4. CURB RAMP AND DETECTABLE WARRING PER FDOT DETC. NO. 304

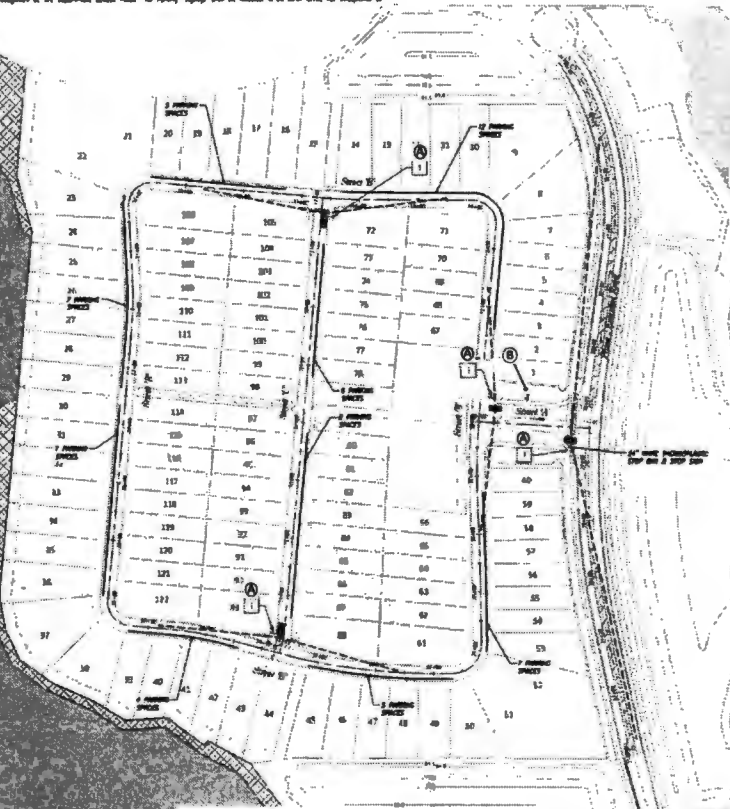
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REQUIRED PARKING	PARKING REQUIREMENTS			PROVIDED
	Required Spaces	Number of Units	Total Required Spaces	
Single Family Lots < 7500	2	230	248	488
Reverse Street Parking < 25 ft	0.5	237	118	81

1. All lots have a 2 car garage and minimum driveway length of 20 ft which will provide for four spaces per unit.
 2. Parking requirements per Professional Resource Group Sub-Committee on EMS Access and Parking dated May 2007.
- Designated Parking Areas and Sight Distance Tables**
1. All areas not identified as parking areas shall be marked "No Parking" per 302.05.1 (b)(4) 1 (b)(4) (b) without.
 2. Streets are re-designated as Fire Department access roads. "No Parking" signs shall be located on all street-light posts outside of the designated parking areas.
 3. Roundabout Sight Distance per PDOT Roundabout Chapter 16 Roundabout Street Design. Sight distance for 30 mph = 220 ft.
 4. Collector Road Sight Distance per PDOT Intersect. Sight distance for 30 mph = 220 ft.
- Note:**
 1. Signs are required at the department street which "No Parking" signs shall be installed to all other areas not designated as parking areas.



NO CONCRETE INSTALLATIONS

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