



Interoffice Memorandum

March 22, 2017

TO: Mayor Teresa Jacobs
and Board of County Commissioners

FROM: Mark V. Massaro, P.E., Director, Public Works Department

CONTACT PERSON: John C. Klimovitch, P.E., County Traffic Engineer
Traffic Engineering

PHONE NUMBER: (407) 836-7803

SUBJ: Installation of Traffic Control Devices and "No Parking" signs in
Sawgrass Plantation - Phase 1D-2

Our staff recommends that the following traffic control devices be installed in Sawgrass Plantation - Phase 1D-2:

Install "STOP" signs on:

Hardwood Hammock Drive at Prairie Plantation Way
Mangrove Island Drive at Prairie Plantation Way
Prairie Plantation Way at Stone Bark Trail
Grass River Lane at Hardwood Hammock Drive
Grass River Lane at Mangrove Island Drive
Mangrove Island Drive at Hardwood Hammock Drive
Hardwood Hammock Drive at Stone Bark Trail

The Fire Marshal recommends that the following "No Parking" signs be installed in Sawgrass Plantation - Phase 1D-2:

Install "NO PARKING" signs on:

Prairie Plantation Way
Stone Bark Trail
Hardwood Hammock Drive
Grass River Lane
Mangrove Island Drive

Action Requested: Approval of Traffic Control Devices and "No Parking" sign
installations in Sawgrass Plantation - Phase 1D-2. District 4.

MVM/JCK/AHW/nad

Attachments

SAWGRASS PLANTATION – PHASE 1D-2
Situated in section 19, Township 24 South, Range 30 East
ORANGE COUNTY, FLORIDA
DISTRICT #4

STOP/STREET

| | | | |
|------------|---------------|----------------------------------|-----------|
| (1) | (Ft E) | on Hardwood Hammock Drive | 00 |
| | | At Prairie Plantation Way | 00 |
| (2) | (Ft E) | on Mangrove Island Drive | 00 |
| | | At Prairie Plantation Way | 00 |
| (3) | (Ft W) | on Prairie Plantation Way | 00 |
| | | At Stone Bark Trail | 00 |
| (4) | (Ft S) | on Grass River Lane | 00 |
| | | at Hardwood Hammock Drive | 00 |
| (5) | (Ft N) | on Grass River Lane | 00 |
| | | at Mangrove Island Drive | 00 |
| (6) | (Ft S) | on Mangrove Island Drive | 00 |
| | | at Hardwood Hammock Drive | 00 |
| (7) | (Ft W) | on Hardwood Hammock Drive | 00 |
| | | at Stone Bark Trail | 00 |

END OF ROAD TREATMENT

| | | |
|------------|---------------|----------------------------------|
| (8) | (Ft W) | on Stone Bark Trail |
| | | At Prairie Plantation Way |

NO PARKING with arrows

- (9)** on Prairie Plantation Way starting 125 ft. north of Hardwood Hammock Drive extending south to Stone Bark Trail on the east side.
- (10)** on Stone Bark Trail starting 300 ft. west of Prairie Plantation Way on the south side and on Stone Bark Trail extending east and north on the north and west sides.
- (11)** on Hardwood Hammock Drive from Prairie Plantation Way extending east to Stone Bark Trail on the south side.
- (12)** on Grass River Lane from Hardwood Hammock Drive extending south to Mangrove Island Drive on the east side.
- (13)** on Mangrove Island Drive from Prairie Plantation Way extending east and north on the north and west sides.

ahw/
3/22/2017



PUBLIC WORKS DEPARTMENT

JOSEPH C. KUNKEL, P. E., *Deputy Director*

4200 South John Young Parkway ■ Orlando, Florida 32839-9205

407-836-7972 ■ Fax 407-836-7766

e-mail: Joe.Kunkel@ocfl.net

November 16, 2016

Mr. Max Perlman
Calatlantic Group, Inc.
444 West New England Avenue, Suite 220
Winter Park, Florida 32789

Subject: **Issuance of Certificate of Completion**
Yates PD Parcel 1 Phase 1D-2

Dear Mr. Perlman:

This letter verifies that on November 16, 2016 the County Engineer issued a Certificate of Completion for the construction of Yates PD Parcel 1 Phase 1D-2, Plat Book 88, Pages 03-07, Orange County Records.

Please be advised that this certificate does not relieve the developer of responsibility for the materials, workmanship, structural integrity, functioning, and maintenance of the required public improvements during the one (1) year period following issuance of the Certificate of Completion, or at the time the County Engineer issues the Approval for Maintenance.

Sincerely,

A handwritten signature in black ink, appearing to read "Joseph C. Kunkel".

Joseph C. Kunkel, P.E.

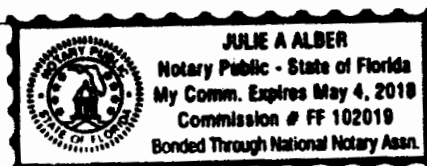
JCK/sa

Enclosure

STATE OF FLORIDA
COUNTY OF ORANGE

The foregoing instrument was acknowledged before me this 19th day of November, 2016, by Joseph C. Kunkel, P.E., Deputy Director, Orange County Public Works, who is personally known to me and who did not take an oath.

A handwritten signature in black ink, appearing to read "Julie A. Alder".
Notary Public



11. In order to recommend issuance of the "Certificate of Completion", the developer is to submit the following items to the County Engineer:

10/05

- N/A
- ☒ a. Surveyor's certification that all P.R.M.'s, P.C.P.'s and lot corners and have been installed.
 - ☐ b. Engineer's certification that environmental swales have been in installed and sodded in accordance with approved plan.
 - ☒ c. Engineer's certification of substantial completion in accordance with Section 34-210 of the Orange County Code and an original of engineer's WMD completion letter.
 - ☒ d. Four (4) complete sets of "As-Built" drawings (3 for Orange County Utilities, 1 for Orange County Public Works) in accordance with Section 34-211 of the Orange County Code.
 - ☒ e. An irrevocable letter of credit in accordance with Sections 34-203 and 34-290 of the Orange County Code.
 - ☒ f. Payment for street and traffic signs:

| | | | |
|-------------------|-----------|---------------------|----------------|
| No Parking | <u>58</u> | (\$80.00 ea.) = \$ | <u>4640.00</u> |
| 6" Street Signs | <u>/</u> | (\$80.00 ea.) = \$ | <u>0.00</u> |
| Stop Signs | <u>/</u> | (\$105.00 ea.) = \$ | <u>0.00</u> |
| Yield 36x36x36 | <u>/</u> | (\$105.00 ea.) = \$ | <u>0.00</u> |
| No Outlet | <u>/</u> | (\$105.00 ea.) = \$ | <u>0.00</u> |
| Speed Limit | <u>/</u> | (\$98.00 ea.) = \$ | <u>0.00</u> |
| Keep Right 24x30 | <u>/</u> | (\$87.00 ea.) = \$ | <u>0.00</u> |
| Dead End 30x30 | <u>/</u> | (\$105.00 ea.) = \$ | <u>0.00</u> |
| Dead End Assembly | <u>6</u> | (\$77.00 ea.) = \$ | <u>462.00</u> |
| 18" Object Marker | <u>/</u> | (\$49.00 ea.) = \$ | <u>0.00</u> |
| One Way Sign | <u>/</u> | (\$78.00 ea.) = \$ | <u>0.00</u> |
| 9" Stop/Street | <u>/</u> | (\$221.00 ea.) = \$ | <u>0.00</u> |
| 6" Stop/Street | <u>1</u> | (\$153.00 ea.) = \$ | <u>1071.00</u> |

TOTAL = \$ 6173.00

Check is to be made payable to the Orange County Board of County Commissioners.

- ☒ g. A certified utility cost and "Bill of Sale" for utilities to be owned by Orange County. For water and/or wastewater systems that will not be owned by Orange County the Developer must submit completion documentation from utility company or F.D.E.P.'s clearance for use.
- ☒ h. Retention pond maintenance guarantee (see F24 of Development Engineering Division supplement to subdivision regulations).
- ☒ i. Underdrain certification by geotechnical engineer in accordance with Section 34-266 of the Orange County Code.
- ☒ j. Certification that electric service has been installed or proof of payment for the cost of installation from the power company.
- N/A ☐ k. Installation of entryway gate box labeled "Orange County" in

DATE November 16, 2016

DISTRICT 4

CERTIFICATE OF COMPLETION

THIS IS TO CERTIFY THAT THE FACILITIES CONSTRUCTED BY:

DEVELOPER: Calatlantic Group, Inc., Attn. Max Perlman

ADDRESS: 444 West New England Avenue, Suite 220, Winter Park, Florida 32789

IN THE DEVELOPMENT OF: Yates PD Parcel 1 Phase 1D-2

PROJECT NUMBER: 14-S-071

S-T-R 19-24-30

AS RECORDED IN PLAT BOOK 88, PAGES 03-07, ORANGE COUNTY RECORDS HAVE BEEN COMPLETED IN FORM AND MANNER ACCEPTABLE FOR FUTURE MAINTENANCE BY ORANGE COUNTY, FLORIDA.

CONTRACTOR: WLW Construction, Inc.

FACILITIES AND IMPROVEMENTS COMPLETE

REQUIRED DOCUMENTS

| <u>YES</u> | <u>NOT REQUIRED</u> | | <u>YES</u> | <u>NOT REQUIRED</u> | |
|------------|-------------------------|------------------------|------------|-------------------------|---|
| X | | STREETS | X | | ENGINEER CERTIFICATION |
| X | | DRAINAGE FACILITIES | X | | SURVEYOR CERTIFICATION |
| X | | WATER SYSTEM | X | | LETTER OF CREDIT |
| X | | SANITARY SYSTEM | | X | CASH GUARANTEE |
| X | | RECLAIMED WATER SYSTEM | X | | "AS-BUILT" DRAWINGS |
| | X | EXTERNAL SIDEWALKS | | X | APPROVAL OF AUDIO-OVERRIDE DEVICE |
| | X | SCREENING | X | | RETENTION POND MAINTENANCE GUARANTEE |
| X | | ELECTRICAL SERVICE | X | | UNDERDRAIN CERTIFICATION AND PERFORMANCE GUARANTEE |
| X | | UNDERDRAINS | X | | CERTIFIED UTILITY COST AND "BILL OF SALE" |
| | X | ENVIRONMENTAL SWALES | X | | PAYMENT FOR STREET AND TRAFFIC SIGNS |
| | | | X | | VALUE OF TRANSFERRED PROPERTY FORM |

ROADWAY CATEGORY

New Construction

Lane Miles

Roadway Type

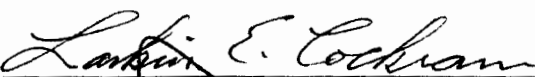
- ☐ Arterial
☐ Collector
☒ Subdivision (local)
☐ Alternative Surface

- Single lane miles
Single lane miles
2.18 Single lane miles
Single lane miles

- ☐ Private
☐ Private
☐ Private
☐ Private

- ☐ Public
☐ Public
☒ Public
☐ Public

2.18 TOTAL LANE MILES


SENIOR INSPECTOR


CHIEF ENGINEER


MANAGER, DEVELOPMENT ENGINEERING


COUNTY ENGINEER, PUBLIC WORKS

Situated in Section 19, Township 24 South, Range 30 East
Orange County, Florida

A portion of Section 62, Township 24 South, Range 30 East, Orange County, Florida, being more particularly described as follows:

[illegible]

1. Drawings are based on the north line of SECTION 34, TOWNSHIP 1, RANGE 1, according to the plat thereof as recorded in Plat Book 22, Pages 128 through 130; Public Records of Garza County, Texas, being a bearing of S 89° 15' E.

2. The following Tracts and components thereof are more particularly defined in the Declaration of Covenants, Conditions and Restrictions of SUBDIVISION 15, PLANNED AND BEING SUSTAINED by and established by the Garza County Planning and Zoning Commission, Inc.,

[illegible]

* The properties depicted on this plot are subject to aircraft noise that may be objectionable.

PAGE 3

Tract "A" (Starbuck tract) and Tract "B" (J.M. Steiner tract) are dedicated to the simple to Orange County without any restriction whatsoever upon Orange County, County commission of Tract "A" and "B" and any improvements thereon made upon approval of this plat by the Board of County Commissioners of Orange County, Florida. The recording of this plat in the Public Records of Orange County, Florida shall act as conveyance to the County. No further instrument shall be necessary to vest the simple title in the County as aforementioned.

IN WITNESS WHEREOF, the undersigned has caused these presents to
be signed by the Authorized Signatory named below this date
this 29th day of January, 2014.

CALABRITTO GROUP, INC.
a Delaware corporation

By: [Signature]
Name: Public Relations

WAC: Product
S. 15C

By Richard R. Rios (Seal)

Time 10:00 and 10:00 10:00

APR 1968

| | |
|--|---|
| <p><u>Aaron Reid</u></p> <p>(print name)</p> | <p><u>Max Perlman</u></p> <p>(print name)</p> |
|--|---|

TAX IN Florida COUNTY OF Seminole
 The foregoing instrument was acknowledged before me this 27th

Land Development of BALTIMORE BRICK, INC. a Company corporation,
behalf of the

... comparison. They (are personally known to me) or
... identification]

01 March Max Perlman
 Contribution Number 5266

CERTIFICATE OF REVIEW BY COUNTY SURVEYOR

112211-10

County Surveyor W. B. White Date 1.3.16

CERTIFICATE OF APPROVAL
BY: ZONING DIRECTOR

Approved: C. C. [Signature] D-4-16

CERTIFICATE OF APPROVAL

BY COUNTY ENGINEER

County Engineer _____ Date _____
CERTIFICATE OF APPROVAL

THE BOARD OF COUNTY COMMISSIONERS

to CORRECTION, Inc. on February 9, 2016. The
 joing plot was approved by the Board of County Commissioners
 Orange County, Florida.

ORANGE COUNTY

Clerk of the Board of County Commissioners

CERTIFICATE OF COUNTY COMPTROLLER

JOSEPH CERTIFY that the foregoing plot was
made in the Orange County Court

5-16

Comptroller, In and for Orange County, Florida

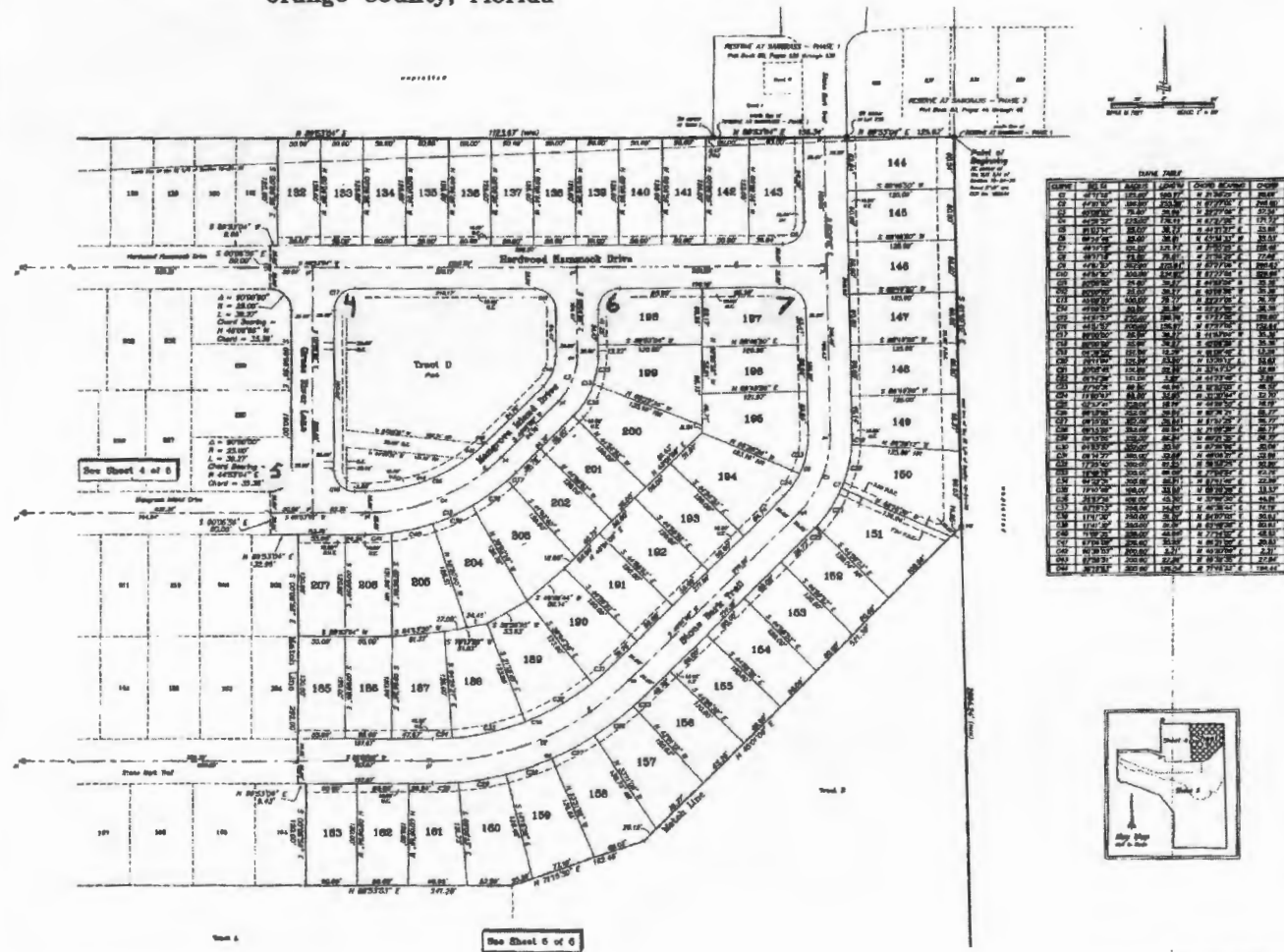
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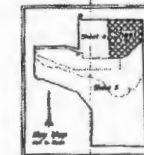
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SAWGRASS PLANTATION - PHASE 1D-2

Situated in Section 19, Township 24 South, Range 30 East
Orange County, Florida



| TRACT | AREA | ACRES | OWNER | DATE |
|-------|------|-------|---------------------------|------|
| 130 | 0.10 | 0.10 | SAWGRASS PLANTATION, INC. | 1980 |
| 131 | 0.10 | 0.10 | SAWGRASS PLANTATION, INC. | 1980 |
| 132 | 0.10 | 0.10 | SAWGRASS PLANTATION, INC. | 1980 |
| 133 | 0.10 | 0.10 | SAWGRASS PLANTATION, INC. | 1980 |
| 134 | 0.10 | 0.10 | SAWGRASS PLANTATION, INC. | 1980 |
| 135 | 0.10 | 0.10 | SAWGRASS PLANTATION, INC. | 1980 |
| 136 | 0.10 | 0.10 | SAWGRASS PLANTATION, INC. | 1980 |
| 137 | 0.10 | 0.10 | SAWGRASS PLANTATION, INC. | 1980 |
| 138 | 0.10 | 0.10 | SAWGRASS PLANTATION, INC. | 1980 |
| 139 | 0.10 | 0.10 | SAWGRASS PLANTATION, INC. | 1980 |
| 140 | 0.10 | 0.10 | SAWGRASS PLANTATION, INC. | 1980 |
| 141 | 0.10 | 0.10 | SAWGRASS PLANTATION, INC. | 1980 |
| 142 | 0.10 | 0.10 | SAWGRASS PLANTATION, INC. | 1980 |
| 143 | 0.10 | 0.10 | SAWGRASS PLANTATION, INC. | 1980 |
| 144 | 0.10 | 0.10 | SAWGRASS PLANTATION, INC. | 1980 |
| 145 | 0.10 | 0.10 | SAWGRASS PLANTATION, INC. | 1980 |
| 146 | 0.10 | 0.10 | SAWGRASS PLANTATION, INC. | 1980 |
| 147 | 0.10 | 0.10 | SAWGRASS PLANTATION, INC. | 1980 |
| 148 | 0.10 | 0.10 | SAWGRASS PLANTATION, INC. | 1980 |
| 149 | 0.10 | 0.10 | SAWGRASS PLANTATION, INC. | 1980 |
| 150 | 0.10 | 0.10 | SAWGRASS PLANTATION, INC. | 1980 |
| 151 | 0.10 | 0.10 | SAWGRASS PLANTATION, INC. | 1980 |
| 152 | 0.10 | 0.10 | SAWGRASS PLANTATION, INC. | 1980 |
| 153 | 0.10 | 0.10 | SAWGRASS PLANTATION, INC. | 1980 |
| 154 | 0.10 | 0.10 | SAWGRASS PLANTATION, INC. | 1980 |
| 155 | 0.10 | 0.10 | SAWGRASS PLANTATION, INC. | 1980 |
| 156 | 0.10 | 0.10 | SAWGRASS PLANTATION, INC. | 1980 |
| 157 | 0.10 | 0.10 | SAWGRASS PLANTATION, INC. | 1980 |



NO PARKING

Sheet 3 of 5 PLAT BOOK 88 PAGE 5

SAWGRASS PLANTATION - PHASE 1D-2

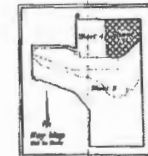
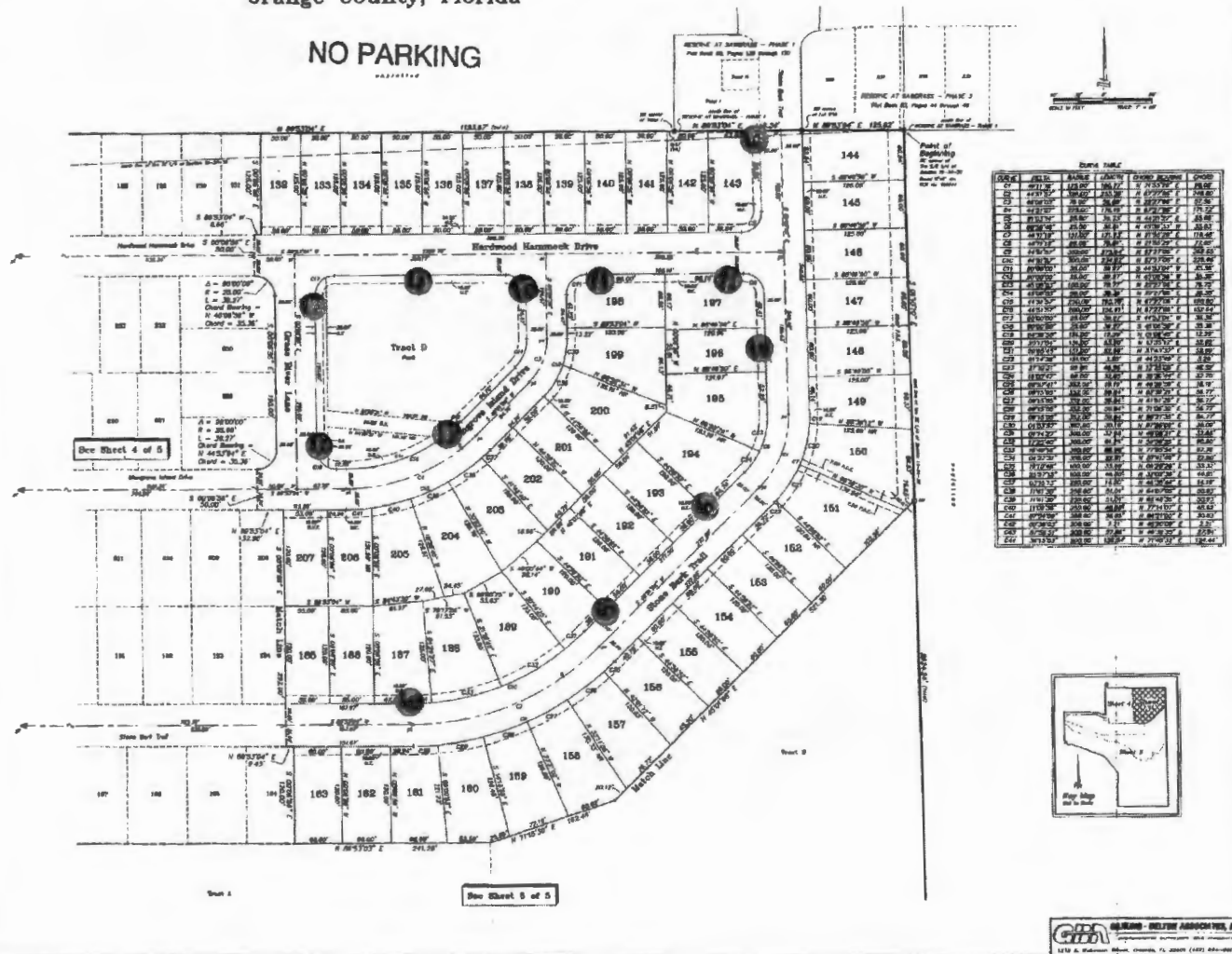
Situated in Section 19, Township 24 South, Range 30 East
Orange County, Florida

NO PARKING

NO PARKING

NO PARKING

NO PARKING



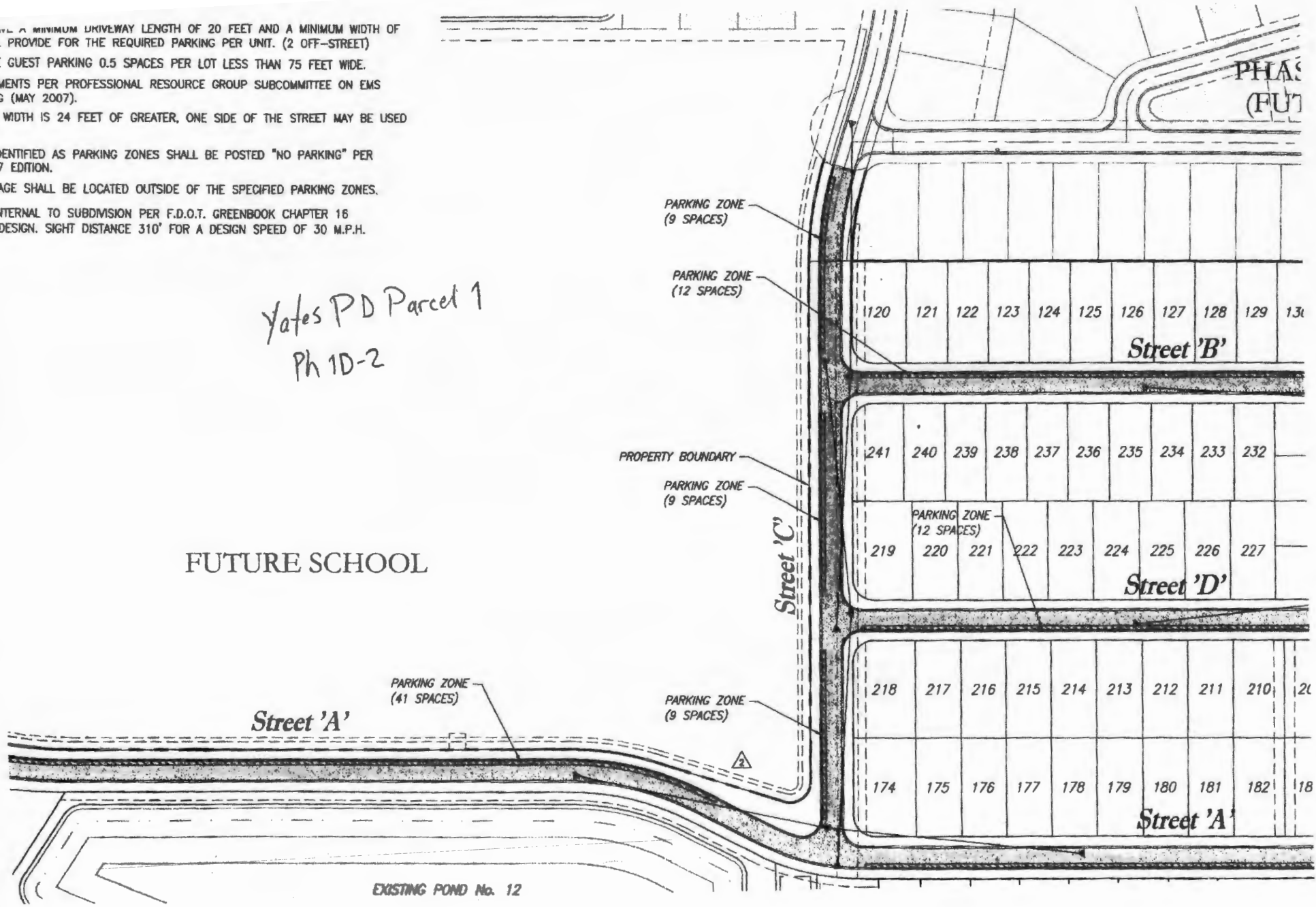
GMA GEORGE M. BRYAN ASSOCIATES, INC.
1410 N. Holladay Street, Orlando, FL 32809 (407) 855-0000

HAVE A MINIMUM DRIVEWAY LENGTH OF 20 FEET AND A MINIMUM WIDTH OF
 ALL PROVIDE FOR THE REQUIRED PARKING PER UNIT. (2 OFF-STREET)
 GTE GUEST PARKING 0.5 SPACES PER LOT LESS THAN 75 FEET WIDE.
 REMENTS PER PROFESSIONAL RESOURCE GROUP SUBCOMMITTEE ON EMS
 ING (MAY 2007).
 IT WIDTH IS 24 FEET OF GREATER, ONE SIDE OF THE STREET MAY BE USED
 G.

IDENTIFIED AS PARKING ZONES SHALL BE POSTED "NO PARKING" PER
 07 EDITION.
 NAGE SHALL BE LOCATED OUTSIDE OF THE SPECIFIED PARKING ZONES.
 INTERNAL TO SUBDIVISION PER F.D.O.T. GREENBOOK CHAPTER 16
 DESIGN. SIGHT DISTANCE 310' FOR A DESIGN SPEED OF 30 M.P.H.

Yates PD Parcel 1
 Ph 1D-2

FUTURE SCHOOL



PHASE 3-1B
(FUTURE)

PHASE 3

PARKING ZONE
(9 SPACES)

PARKING ZONE
(11 SPACES)

PARKING ZONE
(12 SPACES)

120 121 122 123 124 125 126 127 128 129 130 131 132 133 134 135 136 137 138 139 140 141 142 143

Street 'B'

Les PD Parcel 1

Ph 1D-2

PROPERTY BOUNDARY

PARKING ZONE
(9 SPACES)

241 240 239 238 237 236 235 234 233 232
219 220 221 222 223 224 225 226 227

PARKING ZONE
(12 SPACES)

Street 'D'

231

230

229

228

Street 'E'

PARKING ZONE
(4 SPACES)

198

197

199

196

200

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157

PARKING ZONE
(9 SPACES)

174 175 176 177 178 179 180 181 182 183 184 185 186 187 188

Street 'A'