

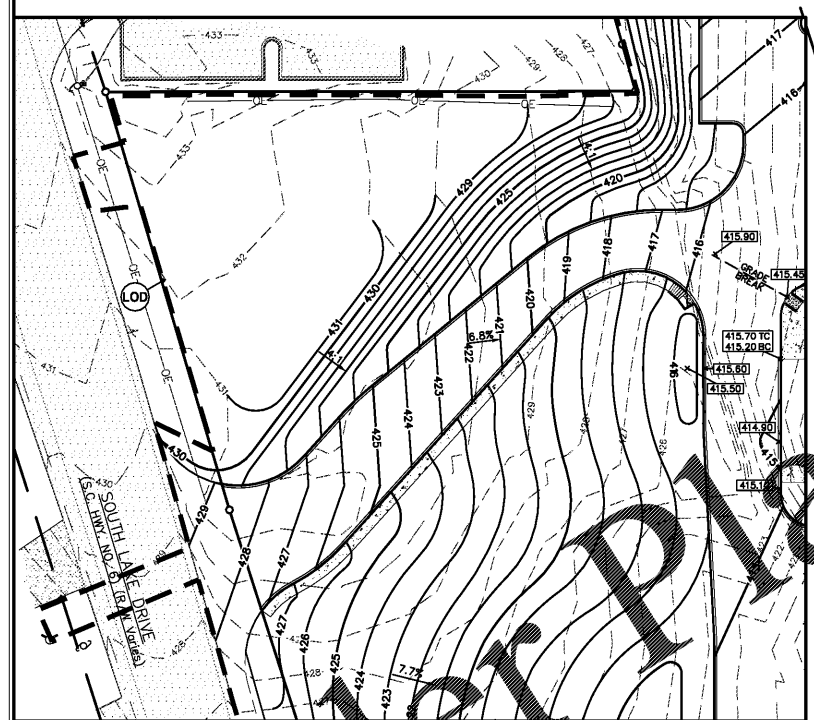
GRADING LEGEND

	PROPOSED SPOT ELEVATION
	PROPOSED SPOT ELEVATION TOP AND BOTTOM OF CURB
	PROPOSED GRADE BREAK
	PROPOSED INDEX CONTOUR
	PROPOSED INTERMEDIATE CONTOUR
	PROPOSED SLOPE ARROW
	EXISTING INDEX CONTOUR
	EXISTING INTERMEDIATE CONTOUR
	LIMITS OF DISTURBANCE
	FLOW ARROW INDICATING DIRECTION OF FLOW

*PROPOSED TOP & BOTTOM OF ALL ELEVATIONS ARE FOR VISIBLE TOP AND BOTTOM OF WALL ONLY. ADDITIONAL CURB HEIGHT AND ADDITIONAL DEPTH TO FOOTING OR BURY ARE TO BE DETERMINED BY THE PARTIES RESPONSIBLE FOR THE STRUCTURAL DESIGN OF THE WALL. THE NEED FOR FALL PROTECTION AND THE DESIGN OF ALL SUCH FALL PROTECTION IS TO BE DETERMINED BY THE PARTIES RESPONSIBLE FOR STRUCTURAL DESIGN. SEE THE FUTURE GRADING PLAN FOR ADDITIONAL INFORMATION PERTAINING TO RETAINING WALLS.

CODED GRADING NOTES

- ① LIMITS OF DISTURBANCE.
- ① HANDICAP PARKING AREA. THE MAXIMUM SLOPE IN ANY DIRECTION IS 2%. THE CONTRACTOR SHALL INSURE THAT INSTALLATION MEETS ADA STANDARDS. SEE ADA ACCESSIBLE ROUTE PLAN FOR MORE INFORMATION.
- ② SIDEWALK MAXIMUM CROSS SLOPE SHALL BE 2.0%. MAXIMUM LONGITUDINAL SLOPE SHALL BE 5.0%. CONTRACTOR SHALL INSURE THAT INSTALLATION MEETS ADA STANDARDS. SEE ADA ACCESSIBLE ROUTE PLAN FOR MORE INFORMATION.
- ③ TOP OF BEAM 410.00. WIDTH = 12'. TOP OF BERM MUST BE THIS GRADE AFTER SETTLEMENT.
- ④ INSTALL 20' GRASSED EMERGENCY SPILLWAY AT ELEVATION = 409.00'
- ⑤ TOP OF BEAM 406.00. WIDTH = 12'. TOP OF BERM MUST BE THIS GRADE AFTER SETTLEMENT.
- ⑥ INSTALL 20' GRASSED EMERGENCY SPILLWAY AT ELEVATION = 405.00'



REFERENCES:

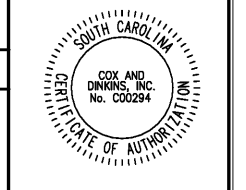
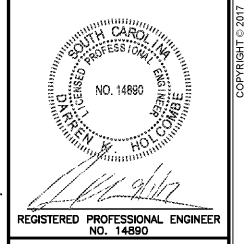
1. ATLA/NSPS LAND TITLE SURVEY PREPARED FOR WINDCREST ACQUISITIONS, LLC, BY COX AND DINKINS, INC., DATED OCTOBER 24, 2016.

NOTES:

1. THE SUBJECT PROPERTY IS IDENTIFIED AS LEXINGTON COUNTY TAX MAP SHEET 007600, BLOCK 02, LOTS 005, 006, 013, 084, 095, & 116.
2. THE SUBJECT PARCEL CURRENTLY CONTAINS FOUR RESIDENTIAL STRUCTURES AND ONE COMMERCIAL STRUCTURE.
3. ZONING OF THE SUBJECT PARCELS IS INTENSIVE DEVELOPMENT (ID).
4. CONTOUR INTERVAL ELEVATIONS ARE ONE (1) FOOT. ELEVATIONS SHOWN ARE NAVD 88 DATUM.
5. THE LOCATIONS OF UNDERGROUND UTILITIES SHOWN HEREON ARE APPROXIMATE. THE LOCATIONS OF OTHER UNDERGROUND UTILITIES AND THEIR SERVICES ARE UNKNOWN. CONTRACTOR SHALL LOCATE ALL UTILITIES PRIOR TO CONSTRUCTION.
6. THIS PROPERTY IS LOCATED IN ZONE X PER FLOOD INSURANCE RATE MAP PANEL 45079C02615 G, LAST DATED FEBRUARY 09, 2000, BY SCALED LOCATION AND GRAPHIC PLOTTING ONLY.
7. IT IS THE CONTRACTOR'S RESPONSIBILITY TO VERIFY THAT THEY AND THEIR SUBCONTRACTORS HAVE THE CORRECT/MOST UP-TO-DATE PLANS AVAILABLE.
8. ALL DIMENSIONS ARE TO FACE OF CURB UNLESS OTHERWISE NOTED.
9. ALL SIDEWALKS, STRIPING AND SIGNAGE SHALL BE ADA AND MUTCD COMPLIANT.



AND DINKINS, INC.
 803-254-0518
 Fax: 803-765-0993
 Email: cdinc@coxanddinkins.com



CERTIFICATE OF AUTHORIZATION SEAL

NO.	DATE	DESCRIPTION
1	3/22/2017	Revised to add additional sheets
2	4/19/2017	Revised Per Public & Utility company comments
3	7/7/2017	Revised Water and Sanitary Sewer
4	8/9/2017	Revised building footprint
5	9/1/2017	Bid Set

DEVELOPER:

Mr. Tom Murray
 WindCrest Development Group
 605 East Robinson St. Suite 340
 Orlando, Florida 32751
 (P) 407.219.3540
 (F) 407.219.3541
 tmurray@WINDCREST.COM

PROJECT:

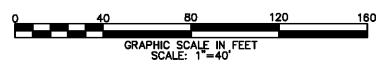
Publix
 South Lake Drive & Platt Springs Road
 LOCATED NEAR RED BANK
 LEXINGTON COUNTY, SOUTH CAROLINA
GRADING PLAN

BID SET

TMS 007600-02-005, 006, 013, 084, 095, 116	NO.	245-19A
BOOK	N/A	
PROJECT NO.	1920	SHEET NO.
		C10
DATE	3/15/2017	11 of 48

NOTE:
 INFORMATION REGARDING THE REPUTABLE SOURCE, CHARACTER AND LOCATION OF EXISTING UNDERGROUND UTILITIES AND STRUCTURES WAS OBTAINED FROM LOCAL UTILITY COMPANIES AND AVAILABLE DRAWINGS SUPPLIED BY OWNER AND IS SHOWN HEREON. THERE IS NO CERTAINTY OF THE ACCURACY OF THIS INFORMATION AND IT SHALL BE CONSIDERED IN THAT LIGHT BY THE CONTRACTOR. THIS DRAWING, HOWEVER, COX AND DINKINS, INC. HAS NO NOTICE OR KNOWLEDGE OF ANY FACTS THAT WOULD LEAD US TO CONCLUDE THAT THE INFORMATION IS NOT RELIABLE. BUT UTILITIES AND STRUCTURES NOT SHOWN MAY EXIST. THE OWNER, HIS EMPLOYEES, HIS CONSULTANTS, HIS AGENTS AND HIS CONTRACTORS SHALL HEREBY DISTINCTLY UNDERSTAND THAT COX AND DINKINS, INC. IS NOT RESPONSIBLE FOR THE CORRECTNESS OR SUFFICIENCY OF THE UNDERGROUND INFORMATION INFORMATION WITH RESPECT TO ABOVE GROUND MONUMENTS OF SUCH UTILITIES IS BASED UPON ACTUAL FIELD MEASUREMENTS AND OBSERVATIONS, AND IS SHOWN HEREON.

The Palmetto Utility Protection Service, Inc.
 811 South Carolina 811
 3 DAYS BEFORE DIGGING IN SOUTH CAROLINA
CALL 811
 CONTRACTOR SHALL CONTACT THE UNDERGROUND LOCATORS EVERY 10 DAYS FOR AN UPDATE TO UTILITY LOCATIONS.



COPYRIGHT © 2017 COX AND DINKINS, INC. ALL RIGHTS RESERVED. P:\Projects\1920_Publix_Platt_Springs\Drawings\1920_Grading.dwg, Plotted By: D.H., Plotted: Sep 01, 2017 11:10am