

- STABILIZATION PHASE CONSTRUCTION SEQUENCE:**
1. CLEAN-OUT OF BASINS THAT WERE USED AS SEDIMENT CONTROL STRUCTURES. RE-GRADE OF THE BOTTOMS TO MEET ORIGINAL DESIGN CAPACITY. CONTRACTOR SHALL INSURE THAT BOTTOMS ARE BACK TO A DEPTH PER THE DESIGN PLANS.
 2. PERFORM AS-BUILT SURVEYS OF THE PONDS AND CERTIFY THAT THEY HAVE BEEN INSTALLED PER PLANS AND DETAILS. SURVEYS SHALL BE PERFORMED AND CERTIFIED BY A LICENSED SURVEYOR.
 3. IT IS RECOMMENDED THAT PERMANENT GRASSING NOT BE DONE UNTIL IT HAS BEEN CERTIFIED THAT THE GRADES ARE PER THE PLANS. CONTRACTOR WILL NOT BE PAID TO RE-GRASS AREAS THAT MUST BE RE-GRADED.
 4. REMOVAL OF TEMPORARY SEDIMENT AND EROSION CONTROL MEASURES AFTER ENTIRE AREA DRAINING TO THE STRUCTURE IS STABILIZED. SCDHEC RECOMMENDS THAT THE PROJECT OWNER/ OPERATOR HAVE THE SWPPP PREPARER OR REGISTRATION EQUIVALENT APPROVE THE REMOVAL OF TEMPORARY STRUCTURES.
 5. PERMANENT/FINAL STABILIZATION OF DETENTION AREAS AND ALL AREAS.
 6. SUBMIT NOTICE OF TERMINATION (NOT) TO LEXINGTON COUNTY WITH CHECKLIST AS APPROPRIATE.

COX AND DINKINS
 ENGINEERS & SURVEYORS
 AND DINKINS, INC.
 803-254-0518
 COLUMBIA, SC 29205
 Fax: 803-765-0993
 Email: cdinc@coxanddinkins.com

SOUTH CAROLINA
 REGISTERED PROFESSIONAL ENGINEER
 NO. 14890
 WARENE W. HOLLAND
 REGISTERED PROFESSIONAL ENGINEER
 NO. 14890

SOUTH CAROLINA
 CERTIFICATE OF AUTHORIZATION
 COX AND DINKINS, INC.
 No. C00294

CERTIFICATE OF AUTHORIZATION SEAL

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

MAINTENANCE NOTES

POND MAINTENANCE:
 ROUTINE MAINTENANCE: THE MAINTENANCE WILL OCCUR DURING DAYLIGHT, WEEK DAY HOURS. ROUTINE MAINTENANCE WILL INCLUDE BUT NOT BE LIMITED TO:
 1. MOWING OF THE BANK SLOPES AND AREA AROUND THE POND ON A MONTHLY BASIS DURING THE GROWING SEASON AND AS NEEDED DURING THE COOLER MONTHS.
 2. THE OUTFALL STRUCTURE FROM THE POND, OUTFALL PIPE, AND OTHER AREAS WILL BE INSPECTED MONTHLY FOR DEBRIS WHICH COULD INHIBIT THE PROPER FLOW OF DISCHARGE. ANY DEBRIS WILL BE REMOVED IMMEDIATELY AND DISPOSED OF OR PLACED IN A LOCATION TO PREVENT FUTURE MAINTENANCE AND TO NOT CAUSE IMPACT UP OR DOWNSTREAM OF THE STRUCTURE.
 3. TRASH WILL BE REMOVED FROM AROUND THE PONDS TO PREVENT ENTERING THE PONDS. GENERALLY, THE SITE SHOULD BE KEPT FREE OF LOOSE TRASH WHICH COULD BE CARRIED OFF SITE BY WIND OR RAIN.
 4. INSPECT THE PONDS AND OUTFALL STRUCTURES FOR NON-ROUTINE MAINTENANCE NEEDS.

PERIODIC OR NON-ROUTINE MAINTENANCE:
 THE ROUTINE INSPECTION OF THE POND AREAS AND DISCHARGE/OUTFALL STRUCTURES WILL IDENTIFY NEEDED REPAIRS AND NON-ROUTINE MAINTENANCE. THESE ITEMS MAY INCLUDE BUT ARE NOT LIMITED TO:
 1. GROWTH OF TREES ON OR AROUND THE POND BANK. THESE SHOULD BE CUT AND REMOVED FROM THE POND AREAS.
 2. SEDIMENT FROM THE SITE MAY ACCUMULATE IN THE POND BOTTOM AND REDUCE THE PONDS TO BELOW DESIGN VOLUME REQUIREMENTS. THE POND SHOULD BE EXCAVATED IF THE POND BOTTOM ELEVATION REACH A LEVEL THAT ALLOWS EXCESSIVE AQUATIC GROWTH OR REDUCES THE POND EFFICIENCY SUCH THAT INFILTRATION RATES ARE REDUCED.
 3. STABILIZATION OR RE-GRADE OF SIDE SLOPES MAY BE REQUIRED PERIODICALLY OR AFTER EXCESSIVE RAIN EVENTS. ANY DISTURBANCE OF SLOPES SHOULD BE RESEDED OR MAY REQUIRE INSTALLATION OF EROSION CONTROL MATERIALS UNTIL SEEDING CAN REESTABLISH ADEQUATE GRASSES TO PREVENT FUTURE EROSION.
 4. ANY OTHER MAINTENANCE OR REPAIRS WHICH WOULD MINIMIZE OTHER MAINTENANCE TO THE POND OR OUTFALL STRUCTURE.

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

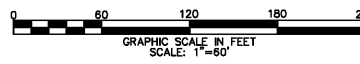
- NOTES:**
1. THE SUBJECT PROPERTY IS IDENTIFIED AS LEXINGTON COUNTY TAX MAP SHEET 007800, BLOCK 02, LOTS 005, 006, 013, 084, 095, & 116.
 2. THE SUBJECT PARCEL CURRENTLY CONTAINS FOUR RESIDENTIAL STRUCTURES AND ONE COMMERCIAL STRUCTURE.
 3. ZONING OF THE SUBJECT PARCELS IS INTENSIVE DEVELOPMENT (ID).
 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 45079002015 G, LAST DATED FEBRUARY 09, 2000, BY SCALED LOCATION AND GRAPHIC PLOTTING ONLY.
 7. IT IS THE CONTRACTORS 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 MUTED COMPLIANT.

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 THE 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 ACCURATE. 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.
 818 South Square Blvd, Suite 220 Columbia, South Carolina 29204 (803) 939-1117

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.



BID SET

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

FINAL STABILIZATION PHASE SWPP PLAN

TMS 007800-02-005, 006, 013, 084, 095, 116
 BOOK N/A SF NO. 245-19A
 PROJECT NO. 1920 SHEET NO. C23
 DATE 3/15/2017 24 of 48