

MATCHLINE IR1

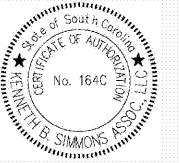
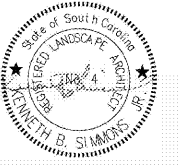
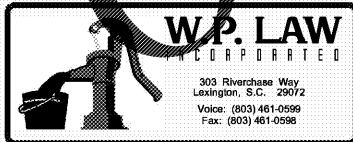
VALVE SCHEDULE			
VALVE #	GPM	SIZE	HEAD TYPE
V1	47.0	1½"	5004
V2	---	1"	DRIP
V3	30.91	1"	1804
V4	15.41	1"	1804
V5	44.0	1½"	5004
V6	13.5	1"	5004LA
V7	---	1"	DRIP
V8	---	1"	DRIP
V9	47.0	1½"	5004
V10	---	1"	DRIP
V11	---	1"	DRIP
V12	40.0	1½"	5004
V13	19.0	1"	5004
V14	---	1"	DRIP
V15	11.04	1"	1804
V16	---	1"	DRIP

LEGEND

- SYMBOL DESCRIPTION**
- RAIN BIRD INLINE DRIP TUBING ON 18" SPACING
 - RAIN BIRD 1804 POP-UP SPRAY HEADS WITH THE FOLLOWING NOZZLES:
 - 8H 10H
 - 12Q 12H
 - 12TQ 15Q
 - 15T 15H
 - 15TT 15TQ
 - 15SST 15EST
 - RAIN BIRD 5004 POP-UP ROTORS WITH THE FOLLOWING NOZZLES:
 - PC-LA-1.5 PC-LA-2.0
 - PC-2.0 PC-3.0
 - 1" RAIN BIRD XCZ DRIP ASSEMBLY
 - RAIN BIRD 100-PGA ELECTRIC VALVES (SEE VALVE SCHEDULE)
 - RAIN BIRD 150-PGA ELECTRIC VALVES (SEE VALVE SCHEDULE)
 - RAIN BIRD ESP-MODULE CONTROLLER
 - 2" WILCOX WK350 BACKFLOW PREVENTER
 - 2" BRONZE BALL VALVE
 - 2" METER
 - 4" PVC SLEEVING
 - PVC LATERAL PIPING
 - PVC MAINLINE PIPING
- NOTES: SYSTEM BASED ON 50 GPM.

MATCHLINE IR2

Order Plans @ WWW.WP.LAW.COM

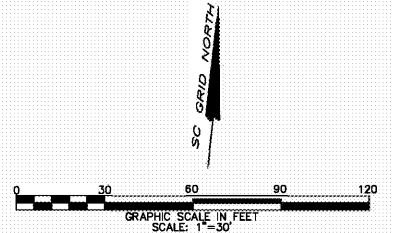


CERTIFICATE OF AUTHORIZATION SEAL

REVISIONS	DESCRIPTION	DATE	BY
1	3/22/2017		

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
IRRIGATION PLAN



TMS 007600-02-005, 006, 013, 084, 095, 116
 BOOK N/A SF NO. 245-19A
 PROJECT NO. 1920 SHEET NO. IR3
 DATE 3/15/2017 43 of 43

P:\Drawings\2119 (Publix-Hwy 6)\2017_03-08_Publix.dwg Plotted By: dcheetham, Plotted: Apr 03, 2017 - 4:23pm