LEGEND (PARCEL 3)

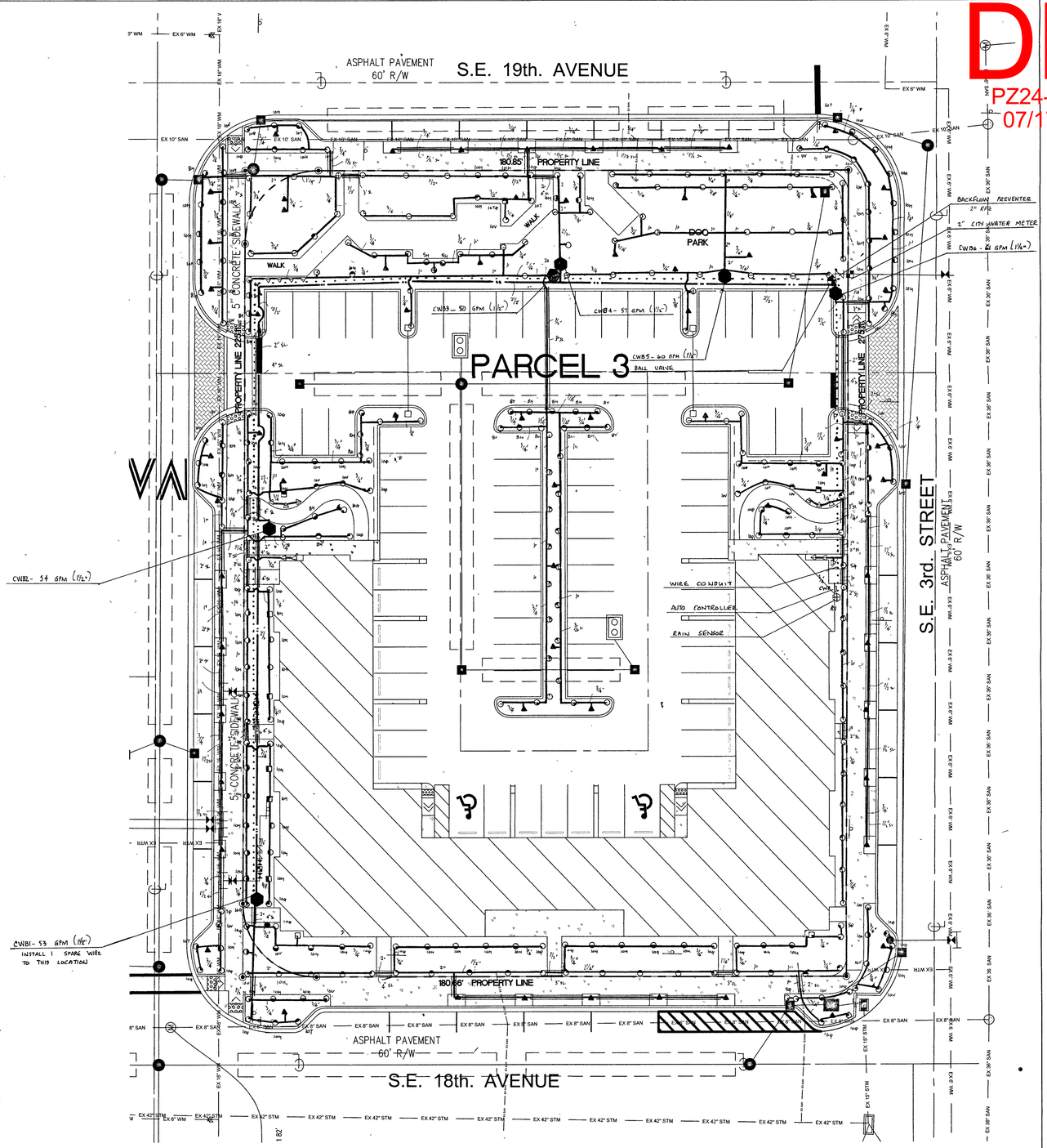
SYMBOL	MODEL NO	DESCRIPTION	* EST QTY
▲	1404	RAINBIRD ADJ FLOOD BUBBLER	66
⚠	PABS-5CST-B	RAINBIRD ADJ STREAM BUBBLER	04
⚠	PABS-SQ-HLF	RAINBIRD ADJ SPRAY BUBBLER	08
10H	PABS-10H	RAINBIRD ADJ. SHRUB SPRAY	07
10TQ	PABS-10TQ	RAINBIRD ADJ. SHRUB SPRAY	01
12Q	PABS-12Q	RAINBIRD ADJ. SHRUB SPRAY	01
RCS	PABS-15RCS	RAINBIRD ADJ SHRUB SPRAY	01
5Q	1806-5Q	RAINBIRD ADJ POP-UP SPRAY (6")	03
5H	1806-5H	RAINBIRD ADJ POP-UP SPRAY (6")	02
8V	1806-8V	RAINBIRD ADJ POP-UP SPRAY (6")	02
8Q	1806-8Q	RAINBIRD ADJ POP-UP SPRAY (6")	04
8T	1806-8T	RAINBIRD ADJ POP-UP SPRAY (6")	02
8H	1806-8H	RAINBIRD ADJ POP-UP SPRAY (6")	11
10V	1806-10V	RAINBIRD ADJ POP-UP SPRAY (6")	14
10Q	1806-10Q	RAINBIRD ADJ POP-UP SPRAY (6")	33
10T	1806-10T	RAINBIRD ADJ POP-UP SPRAY (6")	06
10H	1806-10H	RAINBIRD ADJ POP-UP SPRAY (6")	79
10TT	1806-10TT	RAINBIRD ADJ POP-UP SPRAY (6")	07
12Q	1806-12Q	RAINBIRD ADJ POP-UP SPRAY (6")	08
12H	1806-12H	RAINBIRD ADJ POP-UP SPRAY (6")	08
15RCS	1806-15RCS	RAINBIRD ADJ POP-UP SPRAY (6")	12
15LCS	1806-15LCS	RAINBIRD ADJ POP-UP SPRAY (6")	13
15SST	1806-15SST	RAINBIRD ADJ POP-UP SPRAY (6")	34
15V	1806-15V	RAINBIRD ADJ POP-UP SPRAY (6")	01
15Q	1806-15Q	RAINBIRD ADJ POP-UP SPRAY (6")	05
15T	1806-15T	RAINBIRD ADJ POP-UP SPRAY (6")	02
15TT	1806-15TT	RAINBIRD ADJ POP-UP SPRAY (6")	01
15TQ	1806-15TQ	RAINBIRD ADJ POP-UP SPRAY (6")	02
15F	1806-15F	RAINBIRD ADJ POP-UP SPRAY (6")	04
5Q	1812-5Q	RAINBIRD ADJ POP-UP SPRAY (12")	01
8Q	1812-8Q	RAINBIRD ADJ POP-UP SPRAY (12")	02
8H	1812-8H	RAINBIRD ADJ POP-UP SPRAY (12")	04
10V	1812-10V	RAINBIRD ADJ POP-UP SPRAY (12")	01
10Q	1812-10Q	RAINBIRD ADJ POP-UP SPRAY (12")	12
10T	1812-10T	RAINBIRD ADJ POP-UP SPRAY (12")	02
10H	1812-10H	RAINBIRD ADJ POP-UP SPRAY (12")	02
12Q	1812-12Q	RAINBIRD ADJ POP-UP SPRAY (12")	01
12H	1812-12H	RAINBIRD ADJ POP-UP SPRAY (12")	01
15Q	1812-15Q	RAINBIRD ADJ POP-UP SPRAY (12")	05
15T	1812-15T	RAINBIRD ADJ POP-UP SPRAY (12")	02
15H	1812-15H	RAINBIRD ADJ POP-UP SPRAY (12")	02
CWB	150 PEB	RAINBIRD 1 1/2" SOLENOID VALVE	06
CWB	ESP-8LXMEF	RAIN BIRD AUTOMATIC CONTROLLER	01
RS	RSD-BEx	RAIN BIRD RAIN SENSOR	01
NOT SHOWN		PAIGE THHN WIRE #12 AWG COMMON #14 AWG CONTROL	AS REQUIRED
NOT SHOWN		SCH 40 GALVANIZED STEEL	AS REQUIRED
		SCH 40 PVC MAIN SLEEVES SPRINKLER RISERS PVC FITTINGS WIRE CONDUIT	AS REQUIRED
NOT SHOWN		TYPE 1120 PVC LATERALS SDR 26, CLASS 160 (1" AND LARGER) SDR 21, CLASS 200 (3/4")	AS REQUIRED
		BALL VALVE	01
		VALVE BOXES	07
CWB		GROUNDING LOCATION	01
		BACKFLOW PREVENTER	BY OTHERS
		2" CITY WATER METER	BY OTHERS

NOTE ABOVE QUANTITIES ARE FOR COMPARISON ONLY
CONTRACTOR SHALL VERIFY PRIOR TO SUBMITTING BID

ZONE SUMMARY CHART

CWA STA NO	VALVE	SPRINKLER TYPE	VALVE SIZE	WATER DEMAND	RUN *TIME	WEEKLY USAGE
1	CWB1	SPRAY	1 1/2"	53 GPM	40 MIN/WK	2120 GAL/WK
2	CWB2	SPRAY	1 1/2"	54 GPM	40 MIN/WK	2160 GAL/WK
3	CWB3	SPRAY	1 1/2"	50 GPM	40 MIN/WK	2000 GAL/WK
4	CWB4	SPRAY	1 1/2"	57 GPM	40 MIN/WK	2280 GAL/WK
5	CWB5	SPRAY	1 1/2"	60 GPM	40 MIN/WK	2400 GAL/WK
6	CWB6	SPRAY	1 1/2"	61 GPM	40 MIN/WK	2440 GAL/WK
7	SPARE					
8	SPARE					
					240 MIN/WK	13,400 GAL/WK

* APPROXIMATE RUN TIME TO APPLY 1.0 IN/WK



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PARTIAL IRRIGATION PLAN

SCALE: 1"=20'

0 5 10 20 40

DRC
PZ24-12000011
07/17/2024

DYNAMIK DESIGN
5901 PEACHTREE DUNWOODY RD
BUILDING C, SUITE 250
ATLANTA, GA 30328
TELEPHONE: 678-506-8830
DYNAMIKDESIGN.COM

CONSULTANT

SEAL

Kimberly Moyer
Digitally signed by Kimberly Moyer
Date: 2024.06.10 12:24:41 -04'00'

1736 E ATLANTIC BLVD
POMPANO BEACH, FL 33060

220 MAIN ST
GAINESVILLE, FL 32601

PROJECT NUMBER CLR2023-03

ATLANTIC ONE

CLIENT

△	DRAWING RELEASE	DATE
1		06/11/2024

TITLE

IRRIGATION PLAN

SHEET NUMBER

IR-3