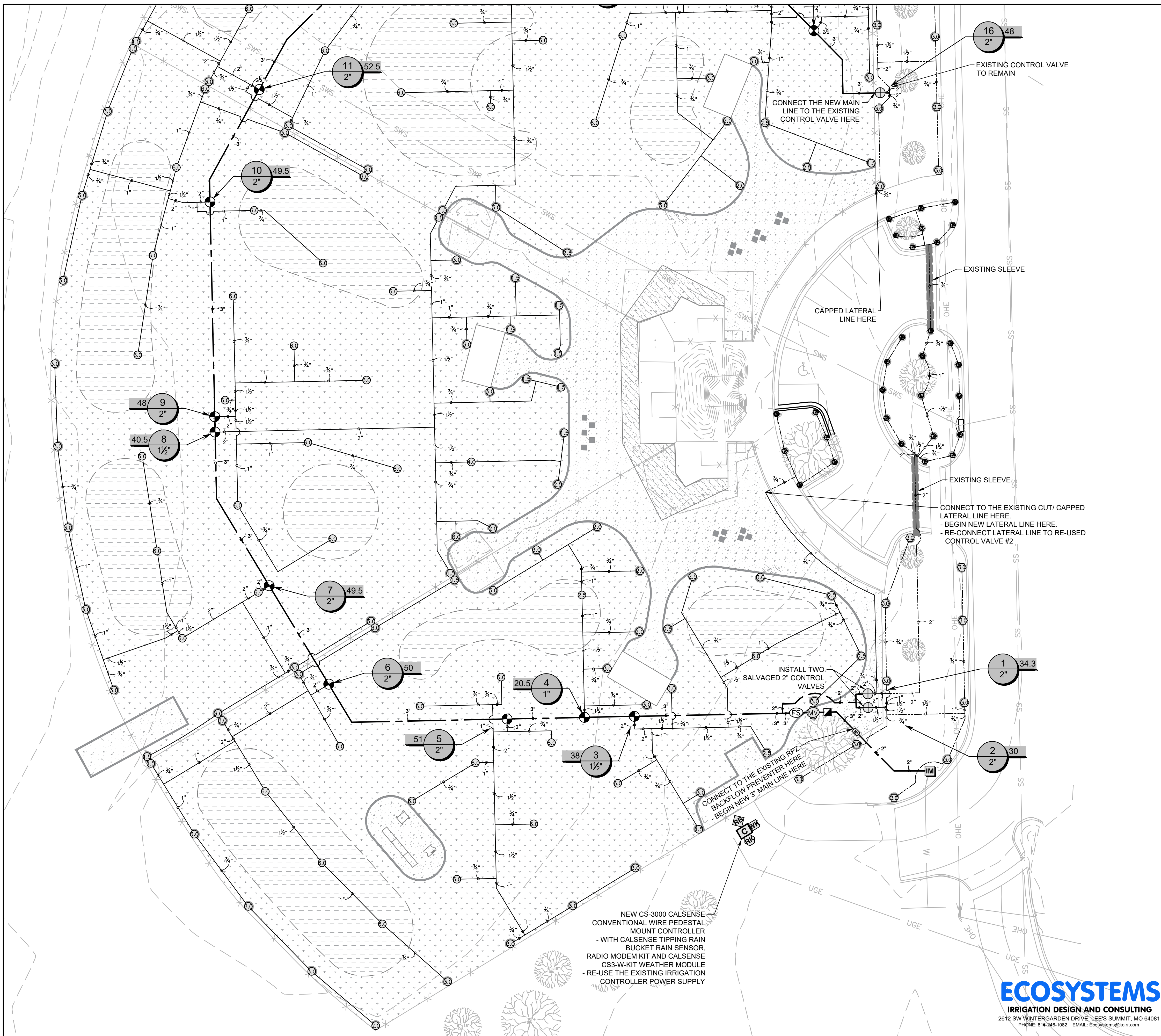


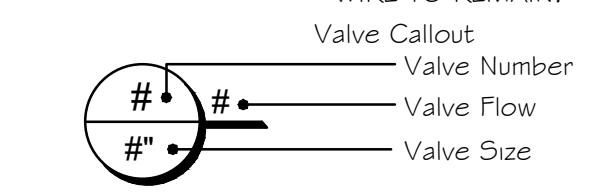
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 Last plotted by: Brian Gates Plot Style: LFX.ctb Plot Date: 4/29/2024 7:11 AM Plotter used: AutoCAD PDF (Smallest File).pc3



IRRIGATION SCHEDULE - NEW SYSTEM

SEE THE DETAILED SCHEDULE ON SHEET IR-101

SYMBOL	MANUFACTURER/MODEL
	RAIN BIRD 1804 - EXISTING 10 SERIES MPR
	RAIN BIRD 1804 - EXISTING 12 SERIES MPR
	RAIN BIRD 1804 - EXISTING 15 SERIES MPR
SYMBOL	MANUFACTURER/MODEL
	HUNTER 1-20-04 - EXISTING 3.0
	HUNTER 1-20-04 - NEW 1.5
	HUNTER 1-20-04 - NEW 2.0
	HUNTER 1-20-04 - NEW 2.5
	HUNTER 1-20-04 - NEW 3.0
	HUNTER 1-20-04 - NEW 4.0
	HUNTER 1-20-04 - NEW 6.0
SYMBOL	MANUFACTURER/MODEL/DESCRIPTION
	RAIN BIRD PGA GLOBE - EXISTING EXISTING ELECTRIC SOLENOID REMOTE CONTROL VALVE, GLOBE. - TO BE RE-USED.
	RAIN BIRD PGA GLOBE - NEW ELECTRIC SOLENOID REMOTE CONTROL VALVE, GLOBE.
	RAIN BIRD 44-NP 1 IN. BRASS QUICK-COUPLING VALVE, WITH CORROSION-RESISTANT STAINLESS STEEL SPRING, LOCKING NON-POTABLE PURPLE RUBBER COVER, AND 2-PIECE BODY.
	RAIN BIRD FEB 2\"/>
	ZURN WILKINS 975XL - EXISTING 2\"/>
	CALSENSE CS3-16-5 CALSENSE CS3000 16-STATION CONTROLLER WITH A STAINLESS STEEL PEDESTAL ENCLOSURE. INCLUDE THE MODEL CS3-FL FLOWSENSE OPTION.
	CALSENSE CS3-LR-KIT COMMUNICATIONS KIT: SPREAD SPECTRUM RADIO WITH LR-YAGI-X ANTENNA AND LMR CABLE. - THE IRRIGATION CONTRACTOR SHALL VERIFY COMPONENT COMPATIBILITY WITH THE CITY'S EXISTING CALSENSE RADIO COMMUNICATION CENTRAL CONTROL PRIOR TO ORDERING THE EQUIPMENT.
	CALSENSE CS3-W-KIT CALSENSE WEATHER MODULE. REQUIRED FOR EACH CONTROLLER WITH A RAIN BUCKET, WIND GAGE, RAIN SWITCH, AND/OR FREEZE SWITCH.
	CALSENSE RB-1 CALSENSE TIPPING RAIN BUCKET WITH 25FT TWO WIRE CABLE. EXTENDABLE UP TO 1000FT WITH P7171D CABLE (NOT INCLUDED).
	CALSENSE FM 2U CALSENSE ULTRASONIC FLOW SENSOR. 2IN. PVC SCH 80 TEE-MOUNTED. 0.92 GPH-138 GPM.
	WATER METER 2\"/>
	IRRIGATION LATERAL LINE: PVC SCHEDULE 40 - NEW LATERAL PIPE
	IRRIGATION LATERAL LINE: PVC SCHEDULE 40 - EXISTING LATERAL PIPE, SIZES ARE ASSUMED.
	IRRIGATION MAINLINE: PVC CLASS 200 SDR 21 - NEW MAIN LINE. GASKET TYPE PIPE.
	IRRIGATION MAINLINE: PVC CLASS 200 SDR 21 - EXISTING SERVICE LINE BETWEEN THE WATER METER AND THE BACKFLOW PREVENTER (2\"/>
	PIPE SLEEVE: PVC SCHEDULE 40 TYPICAL EXISTING PIPE SLEEVE FOR IRRIGATION PIPE AND WIRE TO REMAIN.



1" = 20'

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1995 Midfield Road
 Wichita, KS 67209
 (316) 264-8008

REV.	DATE	DESCRIPTION	BY

CITY OF WICHITA
 DEPT. OF PARK & RECREATION
 WICHITA, KANSAS

2024 PARK FACILITY ENHANCEMENTS - K9 ROOSTER DOG PARK ENHANCEMENTS

IRRIGATION PLAN
 - NEW SYSTEM SOUTH

JOB NO.: 2302060
 DATE: MAY 2024
 DESIGNED BY: BRG
 DRAWN BY: BRG

BAR IS ONE INCH ON ORIGINAL DRAWING
 IF NOT ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY.

DRAWING NUMBER
IR-103

SHEET NUMBER

