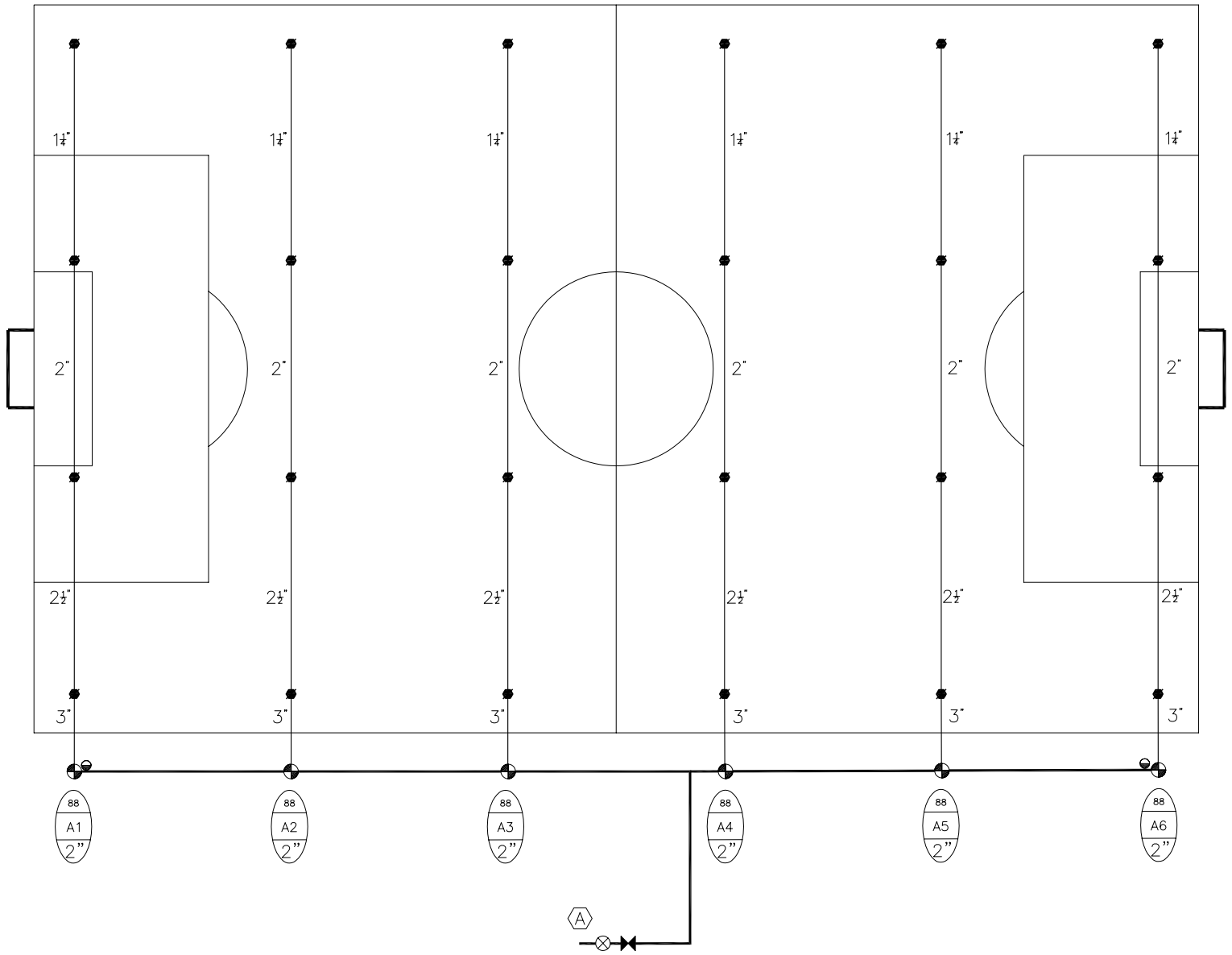


LEGEND

	QUANTITY
MAINLINE PIPE CLASS 200 PVC (3–INCH SIZE)	
LATERAL PIPE CLASS 200 PVC (SIZED AS SHOWN)	
BACKFLOW PREVENTION DEVICE	1
MAIN SHUT–OFF VALVE	1
RAIN BIRD ELECTRIC REMOTE CONTROL VALVE (SIZED AS SHOWN)	6
RAIN BIRD QUICK COUPLING VALVE	2
RAIN BIRD FALCON W/18 NOZZLE PRESSURE = 90 PSI RADIUS = 67 FEET FLOW = 21.9 GPM	24
RAIN BIRD IRRIGATION CONTROLLER W/12 STATIONS	1

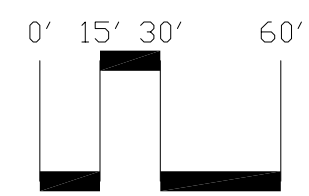
88 INDICATES LATERAL DISCHARGE IN GPM

A1 INDICATES CONTROLLER AND CONTROLLER STATION NUMBER

2" INDICATES REMOTE CONTROL VALVE SIZE

GENERAL NOTES

1. DESIGN IS BASED UPON A MINIMUM FLOW OF 88 GPM AND A MINIMUM PRESSURE OF 108 PSI DOWNSTREAM OF BACKFLOW PREVENTION DEVICE.
2. ADDITIONAL LATERALS OUTSIDE PLAY FIELD AREA MAY BE INSTALLED PROVIDED HYDRAULIC CAPABILITY OF SUPPLY IS NOT EXCEEDED.
3. SPRINKLER LOCATIONS ARE TO SCALE. PIPE LOCATIONS ARE DIAGRAMMATIC.
4. PROVIDE #44 KEY (1" MALE OUTLET) AND SH–2 SWIVEL HOSE ELL FOR EACH QUICK COUPLING VALVE.



GRAPHIC SCALE

>>>>CAUTION - CALL 811<<<<
UTILITY NOTIFICATION CENTER BEFORE YOU DIG!
WWW.CALLBEFOREYOUDIG.ORG

NOT LESS THAN **2** OR MORE THAN **10** BUSINESS DAYS PRIOR TO COMMENCING EXCAVATION OR DEMOLITION, SECURE THE SERVICES OF A COMMERCIAL UNDERGROUND UTILITIES LOCATOR SERVICE TO IDENTIFY BELOW-GROUND IMPROVEMENTS THAT MAY NOT BE INDICATED ON THE DRAWINGS. ADDITIONALLY, TO REQUEST ON-SITE UNDERGROUND UTILITY SYSTEMS LOCATES, CALL **SPR INSPECTION REQUEST LINE @ (206) 684-7034.** REFER TO SECTIONS 02100 & 02120 OF THE SPECIFICATIONS FOR INSTRUCTIONS ON HOW TO PROCEED.

NO.	REVISION – AS BUILT	DATE
3		
2		
1		

REVIEWED: PARK ENGINEER DATE

All work done in accordance with the City of Seattle Standard Plans and Specifications in effect on the date shown above, and supplemented by Special Provisions.

SEATTLE PARKS AND RECREATION

FACILITY

PROJECT NAME

SHEET NAME

DESIGNED X
DRAWN X
CHECKED X
DATE X
SHEET X OF X
ORDINANCE NO. X
CONTRACT NO. X
SCALE X

Sht. No.