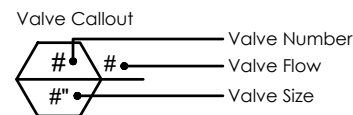


### IRRIGATION SCHEDULE

SYMBOL	MANUFACTURER/MODEL/DESCRIPTION	QTY	PSI	GPM	RADIUS
15	K-Rain ProSport 14003-SS 4" pop-up rotor, triple-nozzle configuration, with check valve and stainless steel riser. Adjustable and Full Circle.	30	80	16.5	63'
●	K-Rain ProSeries 7215 Remote control valve with 1-1/2" female thread fitting, glass filled nylon construction, flow control, and self-cleaning diaphragm.	9			
⬢	Quick Coupling Valve	4			
⌘	Gate Valve (Line Size)	3			
—	Irrigation Lateral Line				
- - -	Irrigation Mainline				

### VALVE SCHEDULE

NUMBER	MODEL	SIZE	TYPE	GPM	PSI	PRECIP
1	K-Rain ProSeries 7215	1-1/2"	Turf Rotor	66.00	87.11	1.00 in/h
2	K-Rain ProSeries 7215	1-1/2"	Turf Rotor	66.00	87.95	0.50 in/h
3	K-Rain ProSeries 7215	1-1/2"	Turf Rotor	66.00	88.84	0.50 in/h
4A	K-Rain ProSeries 7215	1-1/2"	Turf Rotor	33.00	85.42	2.07 in/h
4B	K-Rain ProSeries 7215	1-1/2"	Turf Rotor	33.00	85.42	2.07 in/h
5	K-Rain ProSeries 7215	1-1/2"	Turf Rotor	49.50	84.63	1.01 in/h
6	K-Rain ProSeries 7215	1-1/2"	Turf Rotor	66.00	87.95	0.50 in/h
7	K-Rain ProSeries 7215	1-1/2"	Turf Rotor	66.00	87.11	1.00 in/h
8	K-Rain ProSeries 7215	1-1/2"	Turf Rotor	49.50	84.63	1.01 in/h



### GENERAL NOTES

- Head locations shown to scale.
- All valves shall be located outside of sports fields or designated play areas.
- Mainline and lateral pipe locations shown on the plan are schematic and shall be adjusted in the field.
- Pipe sizes shall conform to those shown on the drawings. No substitutions of smaller pipe sizes shall be permitted.
- Ensure all mainline piping is properly restrained.
- Ensure all irrigation components are installed according to local, state, or federal code.
- Refer to K-Rain Installation Details.
- Refer to K-Rain Product Brochure for Performance Data.
- For reclaimed water identification, add RCW to model numbers.

**NOTE**

THIS PLAN IS PROVIDED BY K-RAIN AS A DESIGN GUIDE ONLY AND OFFERS NO GUARANTEE FOR PROJECTS INSTALLED FROM THIS PLAN. DUE TO MULTIPLE VARIABLES RELATED TO PROJECT CONDITIONS, K-RAIN RECOMMENDS THAT A QUALIFIED IRRIGATION DESIGNER BE CONSULTED.

**VERIFY SCALES**

0 ————— 1"

IF NOT ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY

**DRAWING TITLE**

**SOCCKER FIELD**  
**FIVE ROW PROSPORT**

