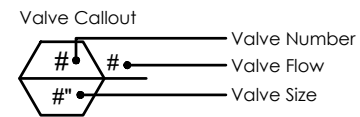


IRRIGATION SCHEDULE

SYMBOL	MANUFACTURER/MODEL/DESCRIPTION	QTY	PSI	GPM	RADIUS
⑩	K-Rain ProSport 14003-SS 4" pop-up rotor, triple-nozzle configuration, with check valve and stainless steel riser. Adjustable and Full Circle.	16	60	11.8	53'
⑮	K-Rain ProSport 14003-SS 4" pop-up rotor, triple-nozzle configuration, with check valve and stainless steel riser. Adjustable and Full Circle.	28	60	14.2	59'
⊗	K-Rain ProSeries 7202 Remote control valve with 2" female thread fitting, glass filled nylon construction, flow control, and self-cleaning diaphragm.	8			
⊙	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 7202	2"	Turf Rotor	78.00	69.13	0.90 in/h
2	K-Rain ProSeries 7202	2"	Turf Rotor	71.00	67.48	0.44 in/h
3	K-Rain ProSeries 7202	2"	Turf Rotor	78.00	69.13	0.91 in/h
4	K-Rain ProSeries 7202	2"	Turf Rotor	78.00	68.72	0.42 in/h
5	K-Rain ProSeries 7202	2"	Turf Rotor	66.20	67.57	0.90 in/h
6	K-Rain ProSeries 7202	2"	Turf Rotor	71.00	67.48	0.44 in/h
7	K-Rain ProSeries 7202	2"	Turf Rotor	66.20	67.57	0.90 in/h
8	K-Rain ProSeries 7202	2"	Turf Rotor	78.00	68.72	0.42 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

FOOTBALL FIELD
FIVE ROW PROSPORT

