

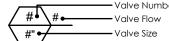
IRRIGATION SCHEDULE

SYMBOL	MANUFACTURER/MODEL/DESCRIPTION	<u>QTY</u>	<u>PSI</u>	<u>GPM</u>	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.	4	60	11.8	53'
(5)	K-Rain ProSport 14003-SS 4" pop-up rotor, triple-nozzle configuration, with check valve and stainless steel riser. Adjustable and Full Circle.	13	60	14.2	59'
05	K-Rain ProSport 14053-SS 4" pop-up high speed rotor, triple-nozzle configuration, with check valve and stainless steel riser. Adjustable and Full Circle.	4	60	6.40	45'
10	K-Rain RPS75i-SS-CV 4" pop-up rotor with Intelligent Flow Technology™, stainless steel riser and check valve. Adjustable and Full Circle.	14	40	1.00	31'
\oplus	K-Rain ProSeries 7201 Remote control valve with 1" female thread fitting, glass filled nylon construction, flow control, and self-cleaning diaphragm.	1			
•	K-Rain ProSeries 7215 Remote control valve with 1-1/2" female thread fitting, glass filled nylon construction, flow control, and self-cleaning diaphragm.	8			
	Quick Coupling Valve	4			
¥	Gate Valve (Line Size)	1			
	—— Irrigation Lateral Line				
	Irrigation Mainline				

VALVE SCHEDULE

NUMBER	MODEL	SIZE	TYPE	GPM	PSI	PRECIP
1	K-Rain ProSeries 7215	1-1/2"	Turf Rotor	42.60	65.96	0.96 in/h
2	K-Rain ProSeries 7215	1-1/2"	Turf Rotor	37.80	65.51	1.58 in/h
3	K-Rain ProSeries 7215	1-1/2"	Turf Rotor	28.40	64.75	0.41 in/h
4	K-Rain ProSeries 7215	1-1/2"	Turf Rotor	28.40	65.06	0.70 in/h
5	K-Rain ProSeries 7215	1-1/2"	Turf Rotor	25.60	64.58	0.65 in/h
6	K-Rain ProSeries 7201	1"	Turf Rotor	14.00	43.14	0.25 in/h
7	K-Rain ProSeries 7215	1-1/2"	Turf Rotor	28.40	64.75	0.41 in/h
8	K-Rain ProSeries 7215	1-1/2"	Turf Rotor	37.80	65.52	1.56 in/h
9	K-Rain ProSeries 7215	1-1/2"	Turf Rotor	28.40	64.96	0.99 in/h

Valve Callout



GENERAL NOTES

- 1. 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.
- 4. Pipe sizes shall conform to those shown on the drawings. No substitutions of smaller pipe sizes shall be permitted.
- 5. Ensure all mainline piping is properly restrained.
- Ensure all irrigation components are installed according to local, state, or federal code.
- 7. Refer to K-Rain Installation Details.
- Refer to K-Rain Product Brochure for Performance Data.
- 9. For reclaimed water identification, add RCW to model numbers.

GRAPHIC SCALE 15 30 6 1 INCH = 30 FEET

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

ADJUST SCALES ACCORDINGLY

DRAWING TITLE

LITTLE LEAGUE
THREE ROW PROSPORT

