GENERAL NOTES

1. DESIGN IS BASED UPON A MINIMUM FLOW OF 44 GPM AND A MINIMUM PRESSURE OF 60 PSI DOWSTREAM OF BACKFLOW PREVENTION DEVICE.
   IF SUFFICIENT PRESSURE IS NOT AVAILABLE AT POINT OF CONNECTION, INSTALL A BOOSTER PUMP. CONTACT A RAIN BIRD REPRESENTATIVE FOR THE APPROPRIATE PUMP FOR THE SITE.

2. ADDITIONAL LATERALS OUTSIDE PLAY FIELD AREA MAY BE INSTALLED PROVIDED IN-PARK CAPABILITY OF SUPPLY IS NOT EXCEEDED.

3. SYMBOLS LOCATIONS ARE TO SCALE. PIPE LOCATIONS ARE APPROXIMATE.

4. PROVIDE 1-1/4" KEY (1" VALE OUTLET) AND 5-1/4" SSPN HOSE ELL FOR EACH QUICK COUPLING VALVE.

LEGEND

- MAINLINE PIPE, CLASS 200 PVC (2-INCH SIZE)
- LATERAL PIPE, CLASS 200 PVC (SIZED AS SHOWN)
- INDICATES CONTROLLER AND CONTROLLER STATION NUMBER
- INDICATES LATERAL LENGTH IN GPM
- INDICATES REMOTE CONTROL VALVE SIZE

Rain Bird presents this plan as a typical sports field layout. Rain Bird offers no indemnity, expressed or implied, for projects installed from this plan. Since each site and system contains many variables, Rain Bird expressly recommends the use of a qualified irrigation designer.