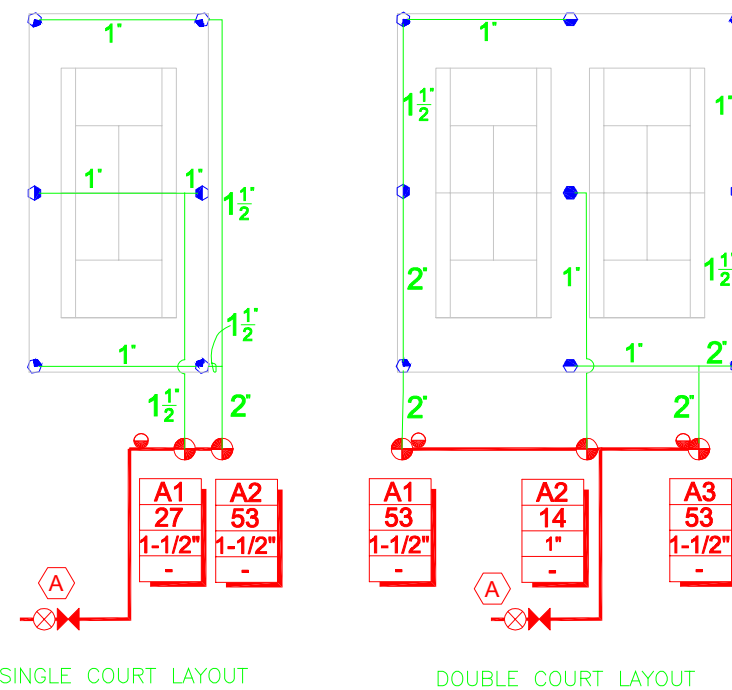


**TENNIS COURT**

GRASS OR CLAY

**FALCON 6504 SPRINKLER**



**GENERAL NOTES**

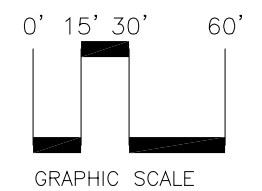
- DESIGN IS BASED UPON A MINIMUM FLOW OF 53 GPM AND A MINIMUM PRESSURE OF 85 PSI DOWNSTREAM OF BACKFLOW PREVENTION DEVICE. IF SUFFICIENT PRESSURE IS NOT AVAILABLE AT POINT-OF-CONNECTION INSTALL A BOOSTER PUMP. CONTACT A RAIN BIRD REPRESENTATIVE FOR THE APPROPRIATE PUMP FOR THE SITE.
- ADDITIONAL LATERALS OUTSIDE PLAY FIELD AREA MAY BE INSTALLED PROVIDED HYDRAULIC CAPABILITY OF SUPPLY IS NOT EXCEEDED.
- SPRINKLER LOCATIONS ARE TO SCALE. PIPE LOCATIONS ARE DIAGRAMMATIC.
- PROVIDE #55K-1 KEY (1" MALE OUTLET) AND SH-2 SWIVEL HOSE ELL FOR EACH QUICK COUPLING VALVE.

**LEGEND**

	QUANTITY									
⊠	1	MAINLINE PIPE: CLASS 200 PVC (2-INCH SIZE)								
⊗	1	LATERAL PIPE: CLASS 200 PVC (SIZED AS SHOWN)								
⊕	2	<table border="1"> <tr> <td>A1</td> <td>INDICATES CONTROLLER AND CONTROLLER STATION NUMBER</td> </tr> <tr> <td>27</td> <td>INDICATES LATERAL DISCHARGE IN GPM</td> </tr> <tr> <td>1-1/2"</td> <td>INDICATES REMOTE CONTROL VALVE SIZE</td> </tr> <tr> <td>-</td> <td></td> </tr> </table>	A1	INDICATES CONTROLLER AND CONTROLLER STATION NUMBER	27	INDICATES LATERAL DISCHARGE IN GPM	1-1/2"	INDICATES REMOTE CONTROL VALVE SIZE	-	
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27	INDICATES LATERAL DISCHARGE IN GPM									
1-1/2"	INDICATES REMOTE CONTROL VALVE SIZE									
-										
⊕	3									
⊕	1									
⊕	2									
●	0									
●	1									
●	6									
●	8									
⊕	1									



Project: \_\_\_\_\_



Date: \_\_\_\_\_

Drawing Number: \_\_\_\_\_

**TC-4**

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.