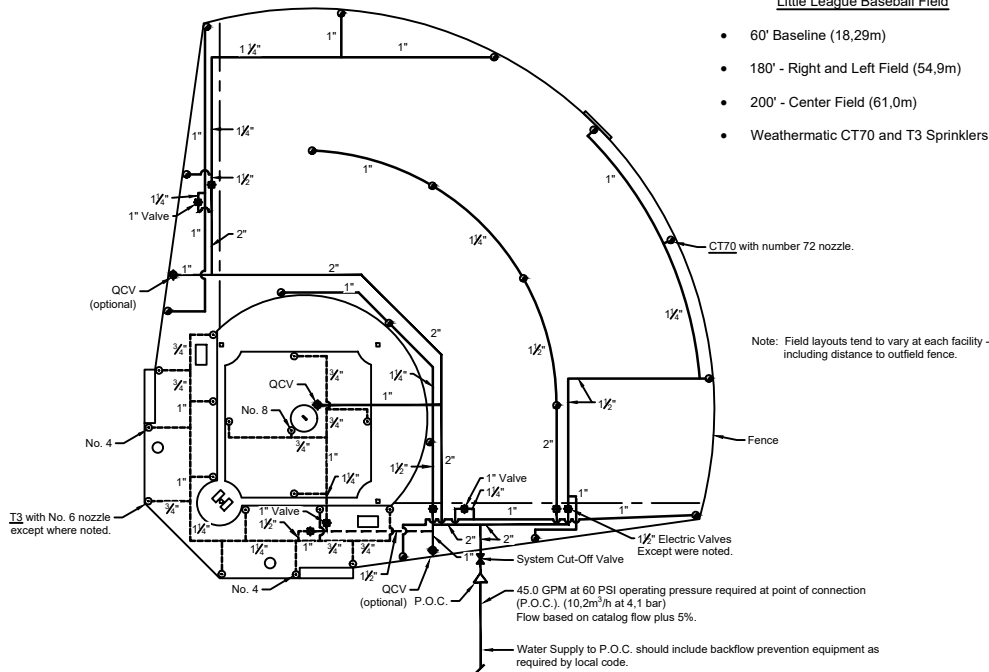




Little League Baseball Field

- 60' Baseline (18,29m)
- 180' - Right and Left Field (54,9m)
- 200' - Center Field (61,0m)
- Weathermatic CT70 and T3 Sprinklers

**Little League Baseball Field
Weathermatic CT70 Sprinklers**



Typical System Design			
Quantity	Materials: OUTFIELD	Quantity	Materials: INFIELD
14	CT70 Adjustable Part Circle Sprinklers	17	T3 Adjustable Part Circle Sprinklers
4	CT70/30 Full Circle Sprinklers	17	1/2" Swing Joint
18	1" Swing Joint	1	Weathermatic 1" MAX-DW-10 Electric Valve
2	Weathermatic 1" MAX-DW-10 Electric Valve	1	Weathermatic 1-1/2" MAX-DW-15 Electric Valve
4	Weathermatic 1-1/2" MAX-DW-15 Electric Valve	2	Valve Box
6	Valve Box	1	Weathermatic Controller (2 Additional Stations Required)
1	Weathermatic Controller (6 Stations Required)	360'	3/4" PVC Pipe SDR-21 (200 psi)*
3	Weathermatic 7643 1" Quick Coupling Valve (2 shown as optional)	80'	1" PVC Pipe SDR-21 (200 psi)*
3	1" Swing Joint (O.C.V.)	80'	1 1/4" PVC Pipe SDR-21 (200 psi)*
620'	1" PVC Pipe SDR-21 (200 psi)*	60'	1 1/2" PVC Pipe SDR-21 (200 psi)*
300'	1-1/4" PVC Pipe SDR-21 (200 psi)*	As Required	Schedule 40 PVC Fittings, Primer and Solvent
200'	1-1/2" PVC Pipe SDR-21 (200 psi)*	180'	No. 14 U.F. Station Wire*
340'	2" PVC Pipe SDR-21 (200 psi)*	60'	No. 14 U.F. Common Wire*
As Required	Schedule 40 PVC Fittings, Primer and Solvent	As Required	Wire Splice Connectors
1	System Cut-Off Valve		
1	Valve Box (Cut-Off Valve)		
700'	No. 14 U.F. Station Wire*		
330'	No. 14 U.F. Common Wire*		
As Required	Wire Splice Connectors		

All specified equipment, sizes and related data pertaining to these typical designs are for reference only. Designs for actual projects must be based on the criteria of the individual system and actual site data.

* Pipe and wire lengths are measured to P.O.C.



LITTLE LEAGUE BASEBALL FIELD

NTS

DETAIL-FIELD