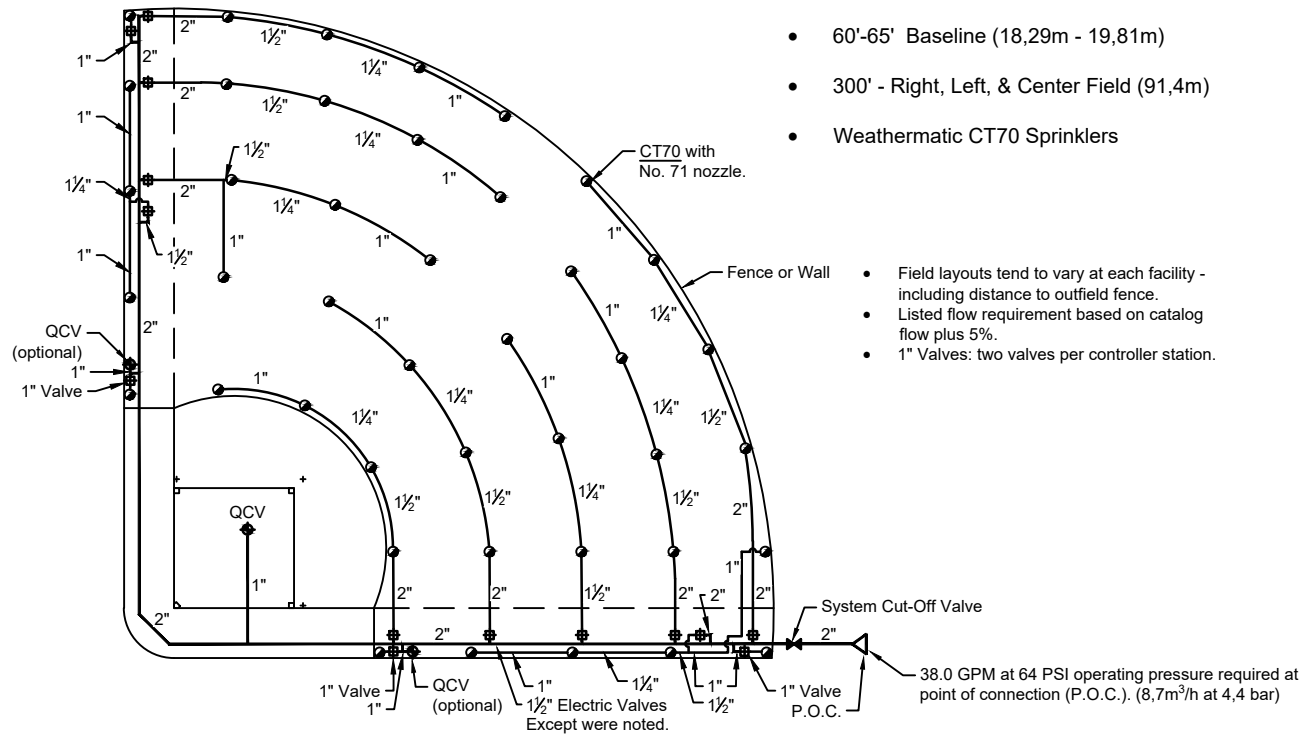




### Softball Field (Adult Field Size) Weathermatic CT70 Sprinklers

#### SOFTBALL FIELD (Adult)

- 60'-65' Baseline (18,29m - 19,81m)
- 300' - Right, Left, & Center Field (91,4m)
- Weathermatic CT70 Sprinklers



Typical System Design	
Quantity	Materials:
23	CT70 Adjustable Part Circle Sprinklers
19	CT70-36 Full Circle Sprinklers
42	1" Swing Joint
4	Weathermatic 1" MAX-DW-10 Electric Valve
10	Weathermatic 1 1/2" MAX-DW-15 Electric Valve
14	Valve Box
1	Weathermatic Controller (12 Stations Required)
3	Weathermatic 7643 1" Quick Coupling Valve (2 shown as optional)
3	1" Swing Joint (Q.C.V.)
840'	1" PVC Pipe SDR-21 (200 psi)*
480'	1-1/4" PVC Pipe SDR-21 (200 psi)*
400'	1-1/2" PVC Pipe SDR-21 (200 psi)*
1040'	2" PVC Pipe SDR-21 (200 psi)*
As Required	Schedule 40 PVC Fittings, Primer and Solvent
1	System Cut-off Valve
1	Valve Box (Cut-off Valve)
4700'	No. 14 U.F. Station Wire*
750'	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.



## SOFTBALL FIELD (ADULT FIELD SIZE)

NTS

DETAIL-FILE