



**EZ-FLO FERTILIZING SYSTEM
BALL VALVE COUPLING
INSTALLATION**

NOT TO SCALE

- 1 - PROPORTIONING CAP WITH FEED ADJUSTMENT KNOB
- 2 - SHUT OFF VALVES
- 3 - FERTILIZER OUT - CONNECT CLEAR TUBE TO GREEN CONNECTIONS ON PROPORTIONING CAP AND TO THE FERTILIZER OUT MANIFOLD.
- 4 - WATER IN - CONNECT BLACK TUBE TO BLUE CONNECTIONS ON PROPORTIONING CAP AND TO THE WATER IN MANIFOLD.
- 5 - FERTILIZER OUT MANIFOLD CONNECTION 1/2" SOCKET PVC X 1/4" TUBING COMPRESSION
- 6 - WATER IN MANIFOLD CONNECTION 1/2" SOCKET PVC X 1/4" TUBING COMPRESSION
- 7 - FERTILIZER OUT MANIFOLD CONNECTION TO IRRIGATION MAIN LINE 1/2" SOCKET PVC X 3/8" TUBING COMPRESSION
- 8 - WATER IN MANIFOLD CONNECTION TO IRRIGATION MAIN LINE 1/2" SOCKET PVC X 3/8" TUBING COMPRESSION
- 9 - FERTILIZER OUT SHUTOFF VALVE 3/8"
- 10 - WATER IN SHUTOFF VALVE 3/8"
- 11 - 3/4" FIPT (FEMALE THREAD) CONNECTION TO 3/8" TUBING COMPRESSION CONNECTION WITH SUNTERRA 3/4" MIPT (MALE THREAD) X 3/4" PVC SOCKET VENTURI FITTING

NOTE:
ITEMS 3 AND 4 ARE INCLUDED WITH THE EZ-FLO SYSTEM. ITEMS 5, 6, 7, 8, 9, 10 AND 11 ARE PURCHASED SEPARATELY.