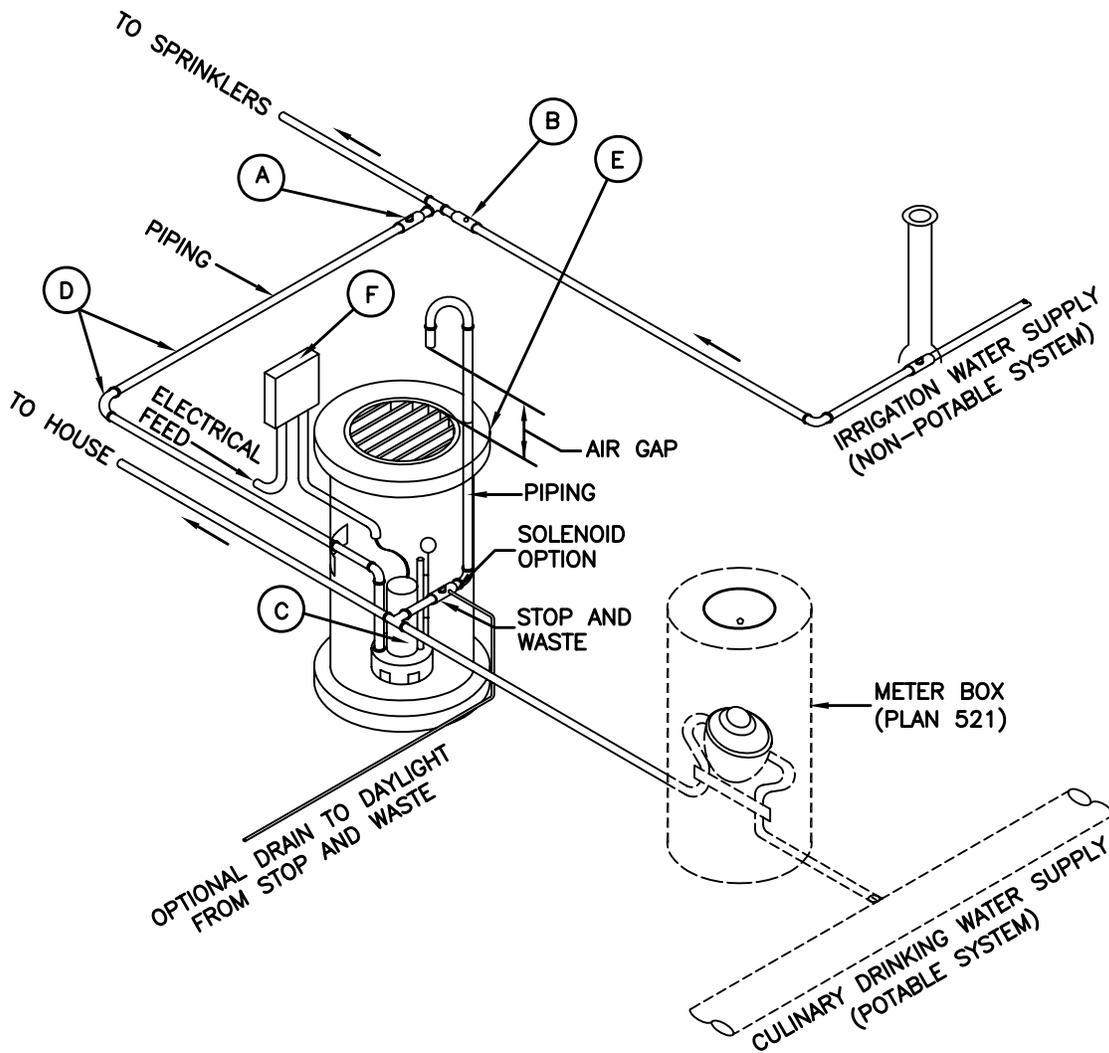


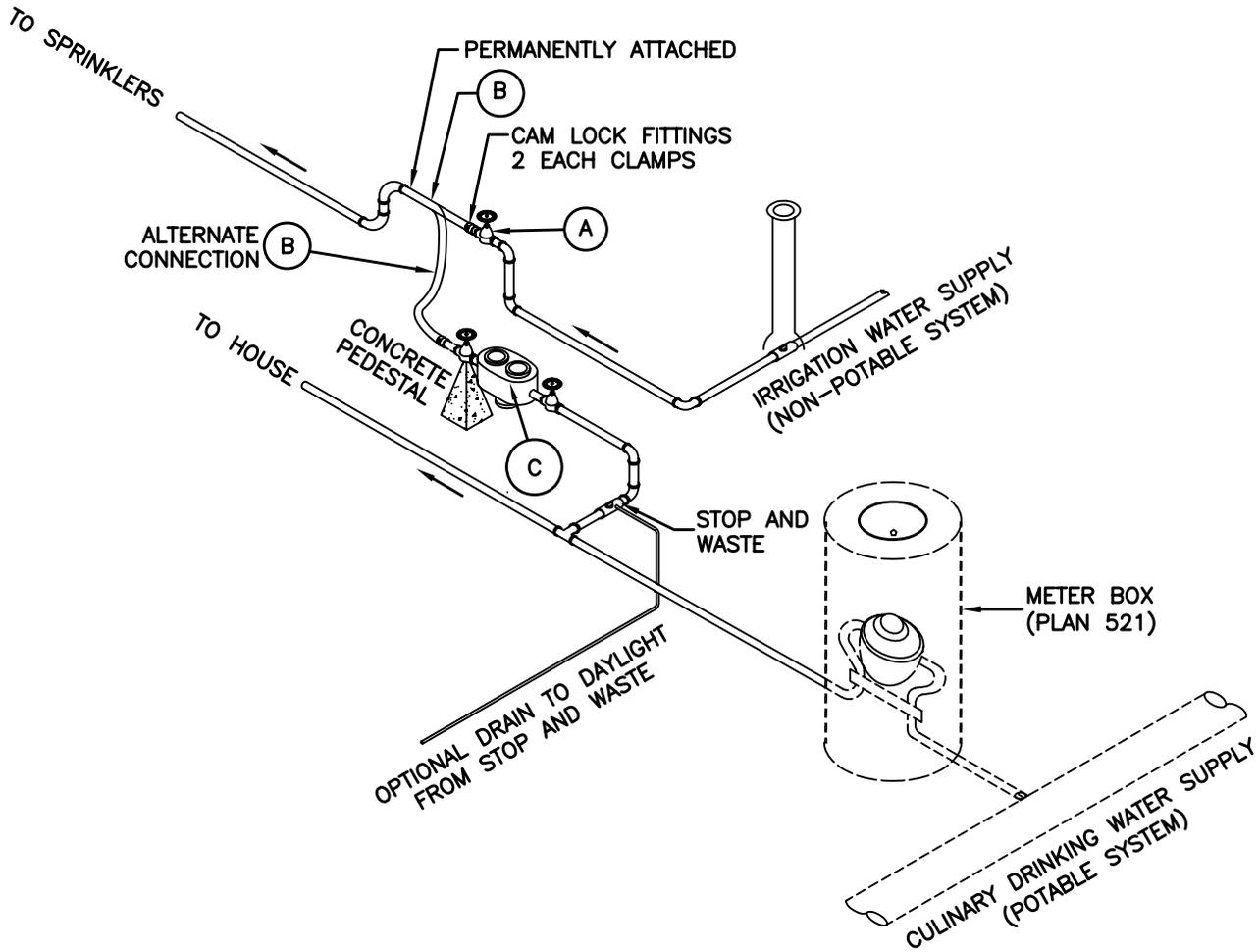
TYPE A - PUMP INTERCONNECT



SHOWN FOR CONCEPTUAL USE ONLY. REQUIRES SPECIAL DESIGN AND CITY APPROVAL PRIOR TO UTILIZATION.

LEGEND		
No.	ITEM	DESCRIPTION
A	CONTROL VALVE	NOTE 1A
B	CHECK VALVE	SIZE TO MATCH EXISTING PIPE
C	SUBMERSIBLE PUMP WITH FLOAT OPERATED CUT-OUT SWITCH	NOTE 1A
D	ELBOWS, TEES & PIPE AS REQ'D	SCREWED OR FLANGED (OR BRAZED ABOVE GROUND ONLY)
E	CATCH BASIN	NOTE 1A
F	ELECTRICAL BOX AND CONDUIT	PER ELECTRICAL CODE

TYPE B- BACKFLOW PREVENTER INTERCONNECT



LEGEND		
No.	ITEM	DESCRIPTION
(A)	VALVE	BALL, RESILIENT SEAT, GATE OR ACCEPTABLE ALTERNATE
(B)	FLEXIBLE DISCHARGE HOSE	100 PSI WORKING PRESSURE 400 PSI BUST PRESSURE
(C)	REDUCED PRESSURE BACK-FLOW PREVENTER (RPBP DEVICE)	SHUTOFF VALVES & TEST COCKS ARE INCLUDED
(D)	ELBOWS AND TEES	SCREWED, FLANGED, (OR BRAZED ABOVE GROUND ONLY)