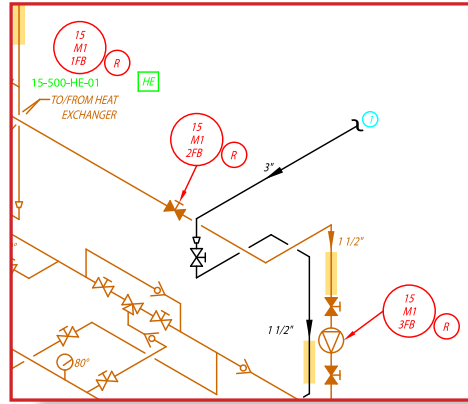
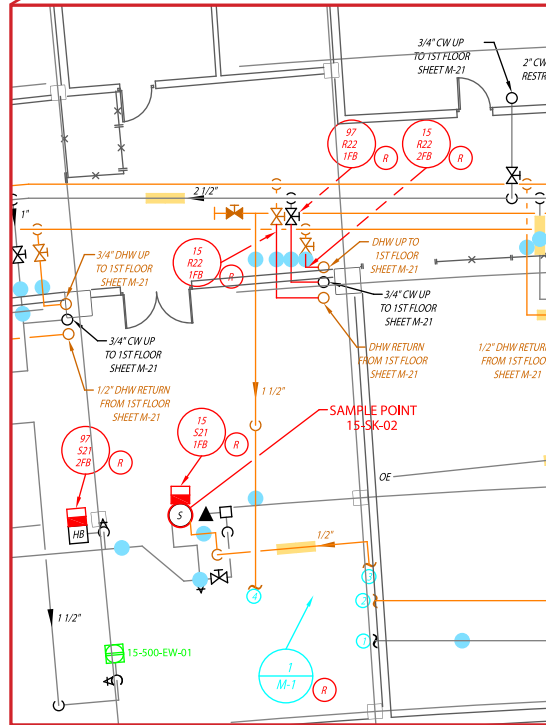
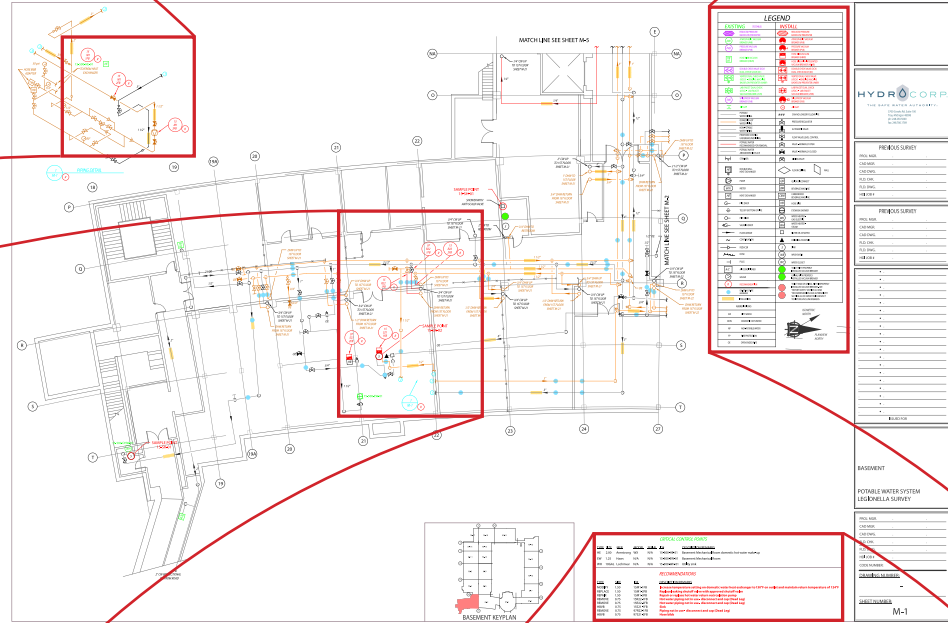


HYDROCORP LEGIONELLA SURVEY

Potable Water System Drawing: Highlights








































































Critical Control Point: Heat Exchanger



Sample Points and Recommendation Sites

CRITICAL CONTROL POINTS						
TYPE	SIZE	MFR	MODEL	SERIAL	ID#	DESCRIPTION/REMARKS
HE	2.00	Armstrong	WX	N/A	15-500-HE-01	Basement Mechanical Room domestic hot water make-up
EW	1.25	Haws	N/A	N/A	15-500-EW-01	Basement Mechanical Room
WH	10GAL	Lochinvar	N/A	N/A	15-500-WH-01	Utility sink

EXISTING		(TESTABLE)	INSTALL	
	REDUCED PRESSURE BACKFLOW PREVENTER			REDUCED PRESSURE BACKFLOW PREVENTER
	ATMOSPHERIC VACUUM BREAKER (AVB)			ATMOSPHERIC VACUUM BREAKER (AVB)
	PRESSURE VACUUM BREAKER (PVB)			PRESSURE VACUUM BREAKER (PVB)
	HOSE BIBB VACUUM BREAKER (HBVB)			HOSE BIBB VACUUM BREAKER (HBVB)
	DOUBLE CHECK VALVE (DCV)			DOUBLE CHECK VALVE (DCV)
	DUAL CHECK VALVE (DCV)			DUAL CHECK VALVE (DCV)
	VENTED DUAL CHECK VALVE (VDCV) - VENDING MACHINE BACKFLOW PREVENTER (VMBP)			VENTED DUAL CHECK VALVE (VDCV) - VENDING MACHINE BACKFLOW PREVENTER (VMBP)
	LAB FAUCET DUAL CHECK (LFDC) - LAB FAUCET VACUUM BREAKER (LFVB)			LAB FAUCET DUAL CHECK (LFDC) - LAB FAUCET VACUUM BREAKER (LFVB)
	SPILL PROOF VACUUM BREAKER (SPVB)			SPILL PROOF VACUUM BREAKER (SPVB)
	AIR GAP			AIR GAP
	POTABLE WATER PIPING		***	CAN NO LONGER FOLLOW PPE
	DOMESTIC HOT WATER PIPING			PRESSURE REGULATOR
	NON-POTABLE WATER PIPING			AUTOMATIC VALVE
	PROPOSED/CONC'D/ UNDERGROUND PIPING			FLOAT VALVE/LEVEL CONTROL
	POTABLE WATER RECOMMENDED FOR REMOVAL			VALVE - NORMALLY OPEN
	POTABLE WATER ABANDONED IN PLACE			VALVE - NORMALLY CLOSED
	STRAINER			MIXING VALVE
	DOUBLE WALL HEAT EXCHANGER			FLOOR/CEILING
	PUMP			WALL
	METER			QUICK DISCONNECT
	HEAT EXCHANGER			BEVERAGE MACHINE
	PIPE DROP			CARBONATED BEVERAGE MACHINE
	TEE OFF BOTTOM OF PIPE			HOSE BIBB
	PIPE FITTER			EYEWASH/SHOWER
	VALVE IN DROP			WATER HEATER - GAS/ELECTRIC
	FLOW ARROW			WATER HEATER - STEAM
	CONTINUATION			FILTER OR AS NOTED
	REDUCER			DRINKING FOUNTAIN
	HOSE			SINK
	PLUG			WASH BASIN
	AIR CONDITIONER			WATER CLOSET
	GAUGE			TOILET WITH PROPERTY INSTALLED VACUUM BREAKER
	RECOMMENDATION			URINAL WITH PROPERTY INSTALLED VACUUM BREAKER
	EXISTING PIPE MARKER			TOILET AND/OR URINAL WITH IMPI PROPERTY INSTALLED VACUUM BREAKER - SEE "REPORT NOTES" SECTION 2.0 AND "RECOMMENDATION AND ALTERNATIVES" SECTION 4.0 OF REPORT WITH RESPECT TO FIXTURE VACUUM BREAKERS
	INSULATION			
ABBREVIATIONS			ISOMETRIC NORTH	
CW	CITY WATER		 PLANVIEW NORTH	
DHW	DOMESTIC HOT WATER			
NP	NON-POTABLE WATER			
FP	FIRE PROTECTION			
OE	OPEN ENDED PIPE			

Legend Identifies All Fixtures, Systems, CCPs, Sample Points and Action Items