

VALVE SCHEDULE

Project: McCormick Place Marriott Hotel

Job Number: 108588000

System	Valve Tag Number	Function	Location	Area/Equipment Served	Normal Position
GAS	1	Main Iso valve	Lower Lev Gas Meter Room	Main Gas	Open
GAS	2	Isolation Valve	Lower Lev UPS Rm	L1 Patio area outside community kitchen	Open
GAS	3	Emergency Shutoff	Lower Lev UPS Rm	L1 Patio area outside community kitchen	Open
GAS	4	Isolation Valve	Garage	L1 Main Kitchen	Open
GAS	5	Emergency Shutoff	Garage	L1 Main Kitchen	Open
GAS	6	Isolation Valve	Garage	Gas Unit Heaters	Open
GAS	7	Emergency Shutoff	Garage	Gas Unit Heaters	Open
GAS	8	Isolation Valve	Garage	L1 Pizza Oven	Open
GAS	9	Emergency Shutoff	Garage	L1 Pizza Oven	Open
GAS	10	Isolation Valve	Garage	Gas Unit Heaters	Open
GAS	11	NOT USED	NOT USED	NOT USED	Open
GAS	12	Isolation off Main Riser Feed	Men's Toilet Rm 333, NW corner	L4 Terrace, Laundry Room, & L4 Banquet Kitchen	Open
GAS	13	PRV Service Isolation	Women's Toilet Rm 332	L4 Laundry Room	Open
GAS	14	Isolation off Main Riser Feed	L2 Corr ceiling, south of Tele 226 and Stair 1	2nd Floor Gas Isolation	Open
GAS	15	PRV Service Isolation	Meeting Room 204A ceiling, NW corner	L3 Terrace	Open
GAS	16	Isolation Valve	Women's Toilet Rm 332	L4 Terrace	Open
GAS	17	PRV Service Isolation	Storage Room 315	L4 Banquet Kitchen	Open
GAS	18	PRV Service Isolation	L1 BOH Corridor, East of Service Elevators	L2 Banquet Kitchen	Open
STM	1	Isolation - West Plant	West Hall Boiler Room	Main Steam Line	Open
STM	2	Isolation East Boiler Plant	West Hall Boiler Room	Main Steam Line	Open
STM	3	Isolation Marriott	Corp Center Dock	Main Steam Line	Open
STM	4	Future	Corp Center Dock	Corporate Center Future	Closed
STM	5	Isolate 2/3 CV	Marriott HX/Pump Room	HX-1.1	Open
STM	6	Isolate 2/3 CV	Marriott HX/Pump Room	HX-1.1	Open
STM	7	Isolate 1/3 CV	Marriott HX/Pump Room	HX-1.1	Open
STM	8	Isolate 1/3 CV	Marriott HX/Pump Room	HX-1.1	Open
STM	9	Steam Bypass	Marriott HX/Pump Room	HX-1.1	Closed
STM	10	Motive Steam Shutoff	Marriott HX/Pump Room	Condensate Pump 1.1	Open
STM	11	Isolate 2/3 CV	Marriott HX/Pump Room	HX-1.2	Open
STM	12	Isolate 2/3 CV	Marriott HX/Pump Room	HX-1.2	Open
STM	13	Isolate 1/3 CV	Marriott HX/Pump Room	HX-1.2	Open
STM	14	Isolate 1/3 CV	Marriott HX/Pump Room	HX-1.2	Open
STM	15	Steam Bypass	Marriott HX/Pump Room	HX-1.2	Closed
STM	16	Isolate 2/3 CV	Marriott HX/Pump Room	HX-1.3	Open
STM	17	Isolate 2/3 CV	Marriott HX/Pump Room	HX-1.3	Open
STM	18	Isolate 1/3 CV	Marriott HX/Pump Room	HX-1.3	Open
STM	19	Isolate 1/3 CV	Marriott HX/Pump Room	HX-1.3	Open
STM	20	Steam Bypass	Marriott HX/Pump Room	HX-1.3	Closed
STM	21	Isolate 2/3 CV	Marriott HX/Pump Room	HX-1.4	Open
STM	22	Isolate 2/3 CV	Marriott HX/Pump Room	HX-1.4	Open
STM	23	Isolate 1/3 CV	Marriott HX/Pump Room	HX-1.4	Open
STM	24	Isolate 1/3 CV	Marriott HX/Pump Room	HX-1.4	Open
STM	25	Steam Bypass	Marriott HX/Pump Room	HX-1.4	Closed
STM	26	Motive Steam Shutoff	Marriott HX/Pump Room	HX-1.2	Open
STM	27	Motive Steam Shutoff	Marriott HX/Pump Room	HX-1.3	Open
STM	28	Motive Steam Shutoff	Marriott HX/Pump Room	HX-1.4	Open
STM	29	Main Steam Shutoff	Corp Center Dock	Future Corp Center	Closed
COND	1	Main Iso valve	Marriott HX/Pump Room	Main Steam Condensate Line	Open
COND	2	Main Iso valve	Marriott HX/Pump Room	Main Steam Condensate Line	Open
COND	3	Main Iso valve	Marriott HX/Pump Room	Main Steam Condensate Line	Open
COND	4	Future Iso for Corp Center	Marriott HX/Pump Room	Future Corp Center	Closed
COND	5	Isolation Valve	Marriott HX/Pump Room	HX-1.1 Condensate Pump	Open
COND	6	Isolation Valve	Marriott HX/Pump Room	HX-1.2 Condensate Pump	Open
COND	7	Isolation Valve	Marriott HX/Pump Room	HX-1.3 Condensate Pump	Open
COND	8	Isolation Valve	Marriott HX/Pump Room	HX-1.4 Condensate Pump	Open
COND	9	Isolation Valve	Marriott HX/Pump Room	Condensate Pump for Domestic HXs	Open
COND	10	Isolation Valve	Marriott HX/Pump Room	Condensate Main	Open
CHWLP	1	CHWR Secondary Isolation	Marriott HX/Pump Room	HX-B1.7	Open
CHWLP	2	CHWS Secondary Isolation	Marriott HX/Pump Room	HX-B1.7	Open
CHWLP	3	Control Valve Isolation	Marriott HX/Pump Room	HX-B1.7	Open
CHWLP	4	Supply Isolation	Marriott HX/Pump Room	HX-B1.8	Open
CHWLP	5	CHWS Secondary Isolation	Marriott HX/Pump Room	HX-B1.8	Open
CHWLP	6	Control Valve Isolation	Marriott HX/Pump Room	HX-B1.8	Open
CHWLP	7	Isolate Pump Suction	Marriott HX/Pump Room	CHWP-B1.6	Open
CHWLP	8	Isolate Pump Discharge	Marriott HX/Pump Room	CHWP-B1.6	Open
CHWLP	9	Isolate Pump Suction	Marriott HX/Pump Room	CHWP-B1.5	Open
CHWLP	10	Isolate Pump Discharge	Marriott HX/Pump Room	CHWP-B1.5	Open
CHWLP	11	Isolate Pump Suction	Marriott HX/Pump Room	CHWP-B1.4	Open
CHWLP	12	Isolate Pump Discharge	Marriott HX/Pump Room	CHWP-B1.4	Open
CHWLP	13	Supply Isolation	Keg Storage Room	CHW Refer rack	Open
CHWLP	14	CHWR Isolation	Keg Storage Room	CHW Refer rack	Open
CHWLP	15	CHWS Isolation	Keg Storage Room	Keg Cooler	Open
CHWLP	16	CHWR Isolation	Keg Storage Room	Keg Cooler	Open
CHWLP	17	Future/Spare	Women's Toilet Rm 332	Spare/Future	Closed
CHWLP	18	Future/Spare	Women's Toilet Rm 332	Spare/Future	Closed
CHWLP	19	NOT USED	NOT USED	NOT USED	Not Used
CHWLP	20	Drain Valve	1st Floor Marketplace	AHU-1M	Closed
CHWLP	21	Bypass	1st Floor Marketplace	AHU-1M	Closed
CHWLP	22	CHWS Isolation	1st Floor Marketplace	AHU-1M	Open
CHWLP	23	CHWR Isolation	1st Floor Marketplace	AHU-1M	Open
CHWLP	24	CHWS Isolation	L2 Corr Ceiling, west of meeting room 202	Main Isolation BTW Hotel & ABC	Open
CHWLP	25	CHWR Isolation	L2 Corr Ceiling, west of meeting room 202	Main Isolation BTW Hotel & ABC	Open
CHWLP	26	CHWS Isolation	L2 Corr Ceiling, west of meeting room 202	CHWS Isolation to Ice Cuber	Open

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System	Valve Tag Number	Function	Location	Area/Equipment Served	Normal Position
CHWLP	27	CHWR Isolation	L2 Corr Ceiling, west of meeting room 202	CHWR Isolation to Ice Cuber	Open
CHWLP	28	CHWR Isolation	L2 Banquet Kitchen West	CHWR Isolation to Ice Cuber	Open
CHWLP	29	CHWS Isolation	L2 Banquet Kitchen East	CHWS Isolation to Ice Cuber	Open
CHWLP	30	CHWR Isolation	L2 Banquet Kitchen East	CHWR Isolation to Ice Machine	Open
CHWLP	31	CHWS Isolation	L2 Banquet Kitchen East	CHWS Isolation to Ice Machine	Open
CHWLP	32	CHWR Isolation	L1 Marriott at Bridge	CHWR Isolation to Event Center	Open
CHWLP	33	CHWR Isolation	L1 Marriott at Bridge	CHWS Isolation to Event Center	Open
CHWHP	1	Isolate Secondary CHWR	Marriott HX/Pump Room	HX-B1.5	Open
CHWHP	2	Isolate Secondary CHWS	Marriott HX/Pump Room	HX-B1.5	Open
CHWHP	3	Control Valve Isolation	Marriott HX/Pump Room	HX-B1.5	Open
CHWHP	4	Isolate Secondary CHWR	Marriott HX/Pump Room	HX-B1.6	Open
CHWHP	5	Isolate Secondary CHWS	Marriott HX/Pump Room	HX-B1.6	Open
CHWHP	6	Control Valve Isolation	Marriott HX/Pump Room	HX-B1.6	Open
CHWHP	7	Isolate Pump Suction	Marriott HX/Pump Room	CHWP B1.3	Open
CHWHP	8	Isolate Pump Discharge	Marriott HX/Pump Room	CHWP B1.3	Open
CHWHP	9	Isolate Pump Suction	Marriott HX/Pump Room	CHWP B1.1	Open
CHWHP	10	Isolate Pump Discharge	Marriott HX/Pump Room	CHWP B1.1	Open
CHWHP	11	Isolate Pump Suction	Marriott HX/Pump Room	CHWP B1.2	Open
CHWHP	12	Isolate Pump Discharge	Marriott HX/Pump Room	CHWP B1.2	Open
CHWHP	13	Iso/Return	L4 Bathroom	FCR #17	Open
CHWHP	14	Iso/Return	L4 Bathroom	FCR #17	Open
CHWHP	15	Iso/Return	L4 Club Lounge SW	FCR #3	Open
CHWHP	16	Drain/Return	L4 Club Lounge SE	FCR #2	Closed
CHWHP	17	Iso/Return	L4 Club Lounge SE	FCR #2	Open
CHWHP	18	Iso/Return	L4 Club Lounge South	FCR #1	Open
CHWHP	19	Drain/Return	L4 Club Lounge South	FCR #1	Closed
CHWHP	20	Drain/Return	L4 Club Lounge SW	FCR #3	Closed
CHWHP	21	Drain/Return	L4 Club Lounge NW	FCR #5	Closed
CHWHP	22	Iso/Return	L4 Club Lounge NW	FCR #5	Open
CHWHP	23	Iso/Return	L4 Club Lounge NE	FCR #4	Open
CHWHP	24	Drain/Return	L4 Club Lounge NE	FCR #4	Closed
CHWHP	25	Drain/Return	L4 Club Lounge W	FCR #7	Closed
CHWHP	26	Iso/Return	L4 Club Lounge W	FCR #7	Open
CHWHP	27	Iso/Return	L4 Club Lounge E	FCR #6	Open
CHWHP	28	Iso/Return	L4 Club Lounge NE Abv Pantry 410	FCR #8	Open
CHWHP	29	Drain/Return	L4 Club Lounge East	FCR #6	Closed
CHWHP	30	Iso/Return	L4 Above Board Rm 403 Ceiling	FCR #9	Open
CHWHP	31	Drain/Return	L4 Above Board Rm 403 Ceiling	FCR #9	Closed
CHWHP	32	Drain/Return	L4 Adjacent to Stair #1	FCR #8	Closed
CHWHP	33	Drain/Return	L4 Above Ceiling in Meeting Room 401	FCR #11	Closed
CHWHP	34	Iso/Return	L4 Above Ceiling in Meeting Room 401	FCR #11	Open
CHWHP	35	Iso/Return	L4 Above Ceiling by Main Elevator	FCR #19	Open
CHWHP	36	Drain/Return	L4 south side, by Stair 11	FCR #15	Closed
CHWHP	37	Iso/Return	L4 south side, by Stair 11	FCR #15	Open
CHWHP	38	Drain/Return	L4 above ceiling at Women's Toilet 406	FCR #19	Closed
CHWHP	39	NOT USED	NOT USED	NOT USED	Not Used
CHWHP	40	Iso/Return	L4 above ceiling at Women's Toilet 406	FCR #XX	Open
CHWHP	41	Drain/Return	L4 above ceiling at Women's Toilet 406	FCR #XX	Closed
CHWHP	42	Iso/Return	L4 above ceiling at Men's Toilet 413	FCR #10	Open
CHWHP	43	Drain/Return	L4 above ceiling at Men's Toilet 413	FCR #10	Closed
CHWHP	44	Iso/Return	L4 above ceiling at Women's Toilet 406	FCR #19	Open
CHWHP	45	Isolation from L5 to L7	5th Floor Mech room	CHW Mains	Open
CHWHP	46	Isolation from L5 to L7	5th Floor Mech room	CHW Mains	Open
CHWHP	47	Iso from 5M return riser	5th Floor Mech room	FCR Riser	Open
CHWHP	48	Iso from 5M return riser	5th Floor Mech room	FCR Riser	Open
CHWHP	49	Iso from 5M return riser	5th Floor Mech room	FCR Riser	Open
CHWHP	50	Iso from 5M return riser	5th Floor Mech room	FCR Riser	Open
CHWHP	51	Drain/Return	5th Floor Mech room	FCR Riser	Closed
CHWHP	52	Drain/Return	5th Floor Mech room	FCR Riser	Closed
CHWHP	53	Drain/Return	5th Floor Mech room	FCR Riser	Closed
CHWHP	54	Drain Valve	5th Floor Mech room	FCR Riser	Closed
CHWHP	55	Iso supply	4th Floor Mech room	AHU-4M	Open
CHWHP	56	Iso supply	4th Floor Mech room	AHU-4M	Open
CHWHP	57	Iso Return	4th Floor Mech room	AHU-4M	Open
CHWHP	58	Iso Return	4th Floor Mech room	AHU-4M	Open
CHWHP	59	NOT USED	NOT USED	NOT USED	Not Used
CHWHP	60	Iso Return	4th Floor Mech room	AHU-4M	Open
Primary CHW	1	Iso plant CHWR	Marriott HX/Pump Room	HX-B1.8	Open
Primary CHW	2	Control Valve Isolation	Marriott HX/Pump Room	HX-B1.8	Open
Primary CHW	3	Control Valve Isolation	Marriott HX/Pump Room	HX-B1.8	Open
Primary CHW	4	Iso plant CHWR	Marriott HX/Pump Room	HX-B1.7	Open
Primary CHW	5	Control Valve Isolation	Marriott HX/Pump Room	HX-B1.7	Open
Primary CHW	6	Control Valve Isolation	Marriott HX/Pump Room	HX-B1.7	Open
Primary CHW	7	Iso plant CHWS	Marriott HX/Pump Room	HX-B1.8	Open
Primary CHW	8	Iso plant CHWS	Marriott HX/Pump Room	HX-B1.7	Open
Primary CHW	9	Iso plant CHWS	Marriott HX/Pump Room	HX-B1.6	Open
Primary CHW	10	Control Valve Isolation	Marriott HX/Pump Room	HX-B1.6	Open
Primary CHW	11	Control Valve Isolation	Marriott HX/Pump Room	HX-B1.6	Open
Primary CHW	12	Iso plant CHWR	Marriott HX/Pump Room	HX-B1.5	Open
Primary CHW	13	Iso plant CHWS	Marriott HX/Pump Room	HX-B1.5	Open
Primary CHW	14	Control Valve Isolation	Marriott HX/Pump Room	HX-B1.5	Open
Primary CHW	15	Control Valve Isolation	Marriott HX/Pump Room	HX-B1.5	Open
Primary CHW	16	Control Valve Isolation	Marriott HX/Pump Room	HX-B1.5	Open

VALVE SCHEDULE

Project: McCormick Place Marriott Hotel

Job Number: 108588000

System	Valve Tag Number	Function	Location	Area/Equipment Served	Normal Position
Primary CHW	17	Future CHWS	Corp Center Dock	Future CHWS	Closed
Primary CHW	18	Future CHWR	Corp Center Dock	Future CHWR	Closed
HWLP	1	Isolate HWR	Marriott HX/Pump Room	HWR Main	Open
HWLP	2	Isolate HWS	Marriott HX/Pump Room	HX-B1.3	Open
HWLP	3	Isolate HWR	Marriott HX/Pump Room	HX-B1.3	Open
HWLP	4	Control Valve Isolation	Marriott HX/Pump Room	HX-B1.3	Open
HWLP	5	Isolate HWS	Marriott HX/Pump Room	HX-B1.4	Open
HWLP	6	Control Valve Isolation	Marriott HX/Pump Room	HX-B1.4	Open
HWLP	7	Isolate HWR	Marriott HX/Pump Room	HX-B1.4	Open
HWLP	8	Isolate Pump Discharge	Marriott HX/Pump Room	HWP-B1.4	Open
HWLP	9	Isolate Pump Discharge	Marriott HX/Pump Room	HWP-B1.5	Open
HWLP	10	Isolate Pump Discharge	Marriott HX/Pump Room	HWP-B1.6	Open
HWLP	11	Isolate Pump Suction	Marriott HX/Pump Room	HWP-B1.6	Open
HWLP	12	Isolate Pump Suction	Marriott HX/Pump Room	HWP-B1.5	Open
HWLP	13	Isolate Pump Suction	Marriott HX/Pump Room	HWP-B1.4	Open
HWLP	14	Isolate HWS Main	Marriott HX/Pump Room	LL VAV boxes and L1 FTR	Open
HWLP	15	Isolate HWR Main	Marriott HX/Pump Room	HW Mains, LL VAV Boxes, L1 FTR	Open
HWLP	16	Isolate Main Riser	L3 Bathroom	Supply main isolation	Open
HWLP	17	Isolate Main Riser	L3 Bathroom	Return Main Isolation	Open
HWLP	18	Isolate 3rd Floor VAVs	L3 Bathroom	L3 VAV HWS Isolation	Open
HWLP	19	Isolate 3rd Floor VAVs	L3 Bathroom	L3 VAV HWR Isolation	Open
HWLP	20	NOT USED	NOT USED	NOT USED	Open
HWLP	21	Isolation	L1 Lobby	VAV-1.6 HWS Isolation	Open
HWLP	22	Isolation	L1 Lobby	VAV-1.6 HWR Isolation	Open
HWLP	23	DrainValve	L1 Lobby	HWS Drain Valve	Closed
HWLP	24	DrainValve	L1 Lobby	HWR Drain Valve	Closed
HWLP	25	Isolate HWS	L1 Great Room	HWS Main Isolation	Open
HWLP	26	Isolate HWR	L1 Great Room	HWR Main Isolation	Open
HWLP	27	Isolate FTR Supply	L1 Vestibule	L1 FTR	Open
HWLP	28	Isolate FTR Return	L1 Vestibule	L1 FTR	Open
HWLP	29	Isolate HWS	L1 Marketplace	HWS Isolation for CUHs 1.1, 1.2, 1.3, 1.4	Open
HWLP	30	Isolate HWR	L1 Marketplace	HWR Isolation for CUHs 1.1, 1.2, 1.3, 1.4	Open
HWLP	31	Isolate Supply	L1 Marketplace	AHU-1M HWS	Open
HWLP	32	Isolate Drain	L1 Marketplace	AHU-1M Drain	Closed
HWLP	33	Isolate Return	L1 Marketplace	AHU-1M Return	Open
HWLP	34	Bypass	L1 Marketplace	AHU-1M Bypass	Closed
HWLP	35	Isolate FTR HWS	Marriott HX/Pump Room	L1 south FTR	Open
HWLP	36	Isolate FTR HWR	Marriott HX/Pump Room	L1 south FTR	Open
HWLP	37	Isolate FTR HWR	Meeting Room 204B	L2 South side FTR	Open
HWLP	38	Isolate FTR HWR	Meeting Room 204A	L2 South side FTR	Open
HWLP	39	Isolate FTR HWS	Above Ceiling South of Stair 10	HWS for VAVs 2.26 & 2.25	Open
HWLP	40	Isolate FTR HWR	Above Ceiling South of Stair 10	HWR for VAVs 2.26 & 2.25	Open
HWLP	41	Branch Pipe Isolation HWS	Above Ceiling South of Stair 10	Main Run Isolation	Open
HWLP	42	Branch Pipe Isolation HWR	Above Ceiling South of Stair 10	Main Run Isolation	Open
HWLP	43	Branch Pipe Isolation HWR	L2 South of Stair 10 above ceiling	Branch Isolation	Open
HWLP	44	Branch Pipe Isolation HWS	L2 South of Stair 10 above ceiling	Branch Isolation	Open
HWLP	45	Branch Pipe Isolation HWS	L2 South of Stair 10 by riser	Branch Isolation	Open
HWLP	46	Branch Pipe Isolation HWR	L2 South of Stair 10 by riser	Branch Isolation	Open
HWLP	47	Branch Pipe Isolation HWS	L2 Above ceiling at Pedway area 206	Branch Isolation	Open
HWLP	48	Branch Pipe Isolation HWR	L2 Above ceiling at Pedway area 206	Branch Isolation	Open
HWLP	49	Branch Pipe Isolation HWR	L2 Above ceiling at Pedway area 206	Branch Isolation	Open
HWLP	50	Branch Pipe Isolation HWR	L2 Above ceiling at Pedway area 206	Branch Isolation	Open
HWLP	51	Branch Pipe Isolation HWR	L3 Meeting Room 306	Branch Isolation	Open
HWLP	52	Branch Pipe Isolation HWR	L3 Meeting Room 307	Branch Isolation	Open
HWLP	53	Branch Pipe Isolation HWR	L3 Hallway NW Meeting room 333	Branch Isolation	Open
HWLP	54	Branch Pipe Isolation HWS	L3 Hallway NW Meeting room 333	Branch Isolation	Open
HWLP	55	Branch Pipe Isolation HWR	L3 South side prefunction 311	Branch Isolation	Open
HWLP	56	Branch Pipe Isolation HWS	L4 NE corner, South of stair 9	Branch Isolation	Open
HWLP	57	Branch Pipe Isolation HWR	L4 NE corner, South of stair 9	Branch Isolation	Open
HWLP	58	Branch Pipe Isolation HWR	L1M at Bridge	Event Center	Open
HWLP	59	Branch Pipe Isolation HWS	L1M at Bridge	Event Center	Open
HWHP	1	Control Valve Isolation	Marriott HX/Pump Room	HX-B1.1	Open
HWHP	2	HWS Isolation	Marriott HX/Pump Room	HX-B1.1	Open
HWHP	3	HWR Isolation	Marriott HX/Pump Room	HX-B1.1	Open
HWHP	4	Control Valve Isolation	Marriott HX/Pump Room	HX-B1.2	Open
HWHP	5	HWS Isolation	Marriott HX/Pump Room	HX-B1.2	Open
HWHP	6	HWR Isolation	Marriott HX/Pump Room	HX-B1.2	Open
HWHP	7	Pump Suction Isolation	Marriott HX/Pump Room	HWP-B1.1	Open
HWHP	8	Pump Discharge Isolation	Marriott HX/Pump Room	HWP-B1.1	Open
HWHP	9	Pump Suction Isolation	Marriott HX/Pump Room	HWP-B1.2	Open
HWHP	10	Pump Discharge Isolation	Marriott HX/Pump Room	HWP-B1.2	Open
HWHP	11	Pump Suction Isolation	Marriott HX/Pump Room	HWP-B1.3	Open
HWHP	12	Pump Discharge Isolation	Marriott HX/Pump Room	HWP-B1.3	Open
HWHP	13	Isolation	L4 Bathroom	FCR #17	Open
HWHP	14	Drain/Return	L4 Bathroom	FCR #17	Closed
HWHP	15	Drain/Return	L4 Club Lounge SW	FCR #3	Closed
HWHP	16	Isolation	L4 Club Lounge SW	FCR #3	Open
HWHP	17	Drain/Return	L4 Club Lounge South	FCR #1	Closed
HWHP	18	Isolation	L4 Club Lounge South	FCR #1	Open
HWHP	19	Isolation	L4 Club Lounge SE	FCR #2	Open
HWHP	20	Drain/Return	L4 Club Lounge SE	FCR #2	Closed
HWHP	21	Drain/Return	L4 Club Lounge NW	FCR #5	Closed
HWHP	22	Isolation	L4 Club Lounge NW	FCR #5	Open

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HWHP	23	Isolation	L4 Club Lounge NE	FCR #4	Open
HWHP	24	Drain/Return	L4 Club Lounge NE	FCR #4	Closed
HWHP	25	Drain/Return	L4 Club Lounge Entrance West	FCR #7	Closed
HWHP	26	Isolation	L4 Club Lounge Entrance West	FCR #7	Open
HWHP	27	Isolation	L4 Club Lounge Entrance East	FCR #6	Open
HWHP	28	Isolation	L4 NE of Pantry 410	FCR #8	Open
HWHP	29	Drain/Return	L4 Club Lounge Entrance East	FCR #6	Closed
HWHP	30	Isolation	L4 South of Board Room 403	FCR #9	Open
HWHP	31	Drain/Return	L4 South of Board Room 403	FCR #9	Closed
HWHP	32	Drain/Return	L4 South of Stair 1	FCR #8	Closed
HWHP	33	Drain/Return	L4 Meeting room 401	FCR #11	Closed
HWHP	34	Isolation	L4 Meeting room 401	FCR #11	Open
HWHP	35	Isolation	L4 by main elevators	Branch Isolation	Open
HWHP	36	Drain/Return	L4 South of Stair 11	FCR #15	Closed
HWHP	37	Isolation	L4 South of Stair 11	FCR #15	Open
HWHP	38	Drain/Return	L4 North of Womens 406	FCR #19	Closed
HWHP	39	Isolation	L4 North of Womens 406	FCR #19	Open
HWHP	40	Isolation	L4 NE of Women's 406	Branch Isolation	Open
HWHP	41	Drain/Return	L4 NE of Women's 406	Branch Isolation	Closed
HWHP	42	Isolation	L4 Meeting Room 413	FCR #10	Open
HWHP	43	Drain/Return	L4 Meeting Room 413	FCR #10	Closed
HWHP	44	HWS Isolation	L5 Mech Room	HWS Iso from L5 Mech to L7 Mech	Open
HWHP	45	HWR Isolation	L5 Mech Room	HWR Iso from L5 Mech to L7 Mech	Open
HWHP	46	Iso from L5M FCR	L5 Mech Room	FCR Branch Isolation	Open
HWHP	47	Iso from L5M FCR	L5 Mech Room	FCR Branch Isolation	Open
HWHP	48	Iso from L5M FCR	L5 Mech Room	FCR Branch Isolation	Open
HWHP	49	Iso from L5M FCR	L5 Mech Room	FCR Branch Isolation	Open
HWHP	50	HWS Isolation	L5 Mech Room	L5 Unit heater	Open
HWHP	51	HWR Isolation	L5 Mech Room	L5 Unit heater	Open
HWHP	52	Drain/Return	L5 Mech Room	FCR Drain Valve	Closed
HWHP	53	Drain/Return	L5 Mech Room	FCR Drain Valve	Closed
HWHP	54	Drain/Return	L5 Mech Room	FCR Drain Valve	Closed
HWHP	55	Drain	L5 Mech Room	MUA-5.1	Closed
HWHP	56	Drain	L5 Mech Room	MUA-5.1	Closed
HWHP	57	Drain	L5 Mech Room	MUA-5.2	Closed
HWHP	58	Drain	L5 Mech Room	MUA-5.2	Closed
HWHP	59	HWS Isolation	4M Mech room	AHU-4M	Open
HWHP	60	HWS Isolation	4M Mech room	AHU-4M	Open
HWHP	61	HWR Isolation	4M Mech room	AHU-4M	Open
HWHP	62	HWR Isolation	4M Mech room	AHU-4M	Open
HWHP	63	HWS Isolation	4M Mech room	4M Unit Heaters	Open
HWHP	64	HWR Isolation	4M Mech room	4M Unit Heaters	Open
HWHP	65	HWR Isolation	4M Mech room	FCR at 4M	Open

Production Specification: Self Adhesive Markers

DOMESTIC HOT WATER

STORM DRAIN

Specifications:

- Material: 3 mil gloss vinyl film
- Temperature Range: -40°F to 180°F
- Application: Clean and dry surface above 50°F
- Compliance: Meets ANSI A13.1 standard for letter size and length of marker
- Life expectancy:
 - Indoor: Indefinite
 - Outdoor: 4-6 years

Self Adhesive Markers

Kolbi Style	Pipe Diameter (Including insulation)	Letter Size	Marker Size
A	3/4" to 1-1/4"	1/2"	1"x 9"
B	1-1/2" to 2-1/4"	3/4"	1"x 9"
C	2-1/2" to 7-7/8"	1-1/4"	2"x 14"
D	8" to 10"	2-1/2"	3"x 24"
E	Over 10"	3-1/2"	4"x 32"

*Length of pipe marker may vary by legend.

Materials	Description	Letter Color
Inherently Dangerous	Flammable or Explosive Chemically active or toxic Extreme temperature/ Pressure / Radioactive	Black Letters
Inherently Low Hazard	Liquid or liquid admixture gas or gaseous admixture	White Letters
Fire Quenching Materials	Water, foam, CO2, Halon	White Letters

Fluid Service	Background Color	Letter Color	Colors and Letters
Fire quenching fluids	Safety Red	White	LETTERS
Toxic and corrosive fluids	Safety Orange	Black	LETTERS
Flammable liquids	Safety Yellow	Black	LETTERS
Combustible fluids	Safety Brown	White	LETTERS
Potable, cooling, boiler feed, other water	Safety Green	White	LETTERS
Compressed air	Safety Blue	White	LETTERS
To be defined by user	Safety Purple	White	LETTERS
To be defined by user	Safety White	Black	LETTERS
To be defined by user	Safety Gray	White	LETTERS
To be defined by user	Safety Black	White	LETTERS

HWS/R & gas piping

CHWS/R piping