



KEY	
█	HW = HOT WATER
▬	HWR = HOT WATER RETURN
█	MCW = MAINS COLD WATER
█	CCW = CISTERN COLD WATER
█	BW = BLENDED WATER

EQUIPMENT	
WC	TOILET
WB	WASH HAND BASIN
B	BATH
UCT	URINAL CISTERN
ELS	ELECTRIC SHOWER
MXS	MIXER SHOWER
SK	SINK
BLS	BELFAST SINK
ZEW	EMERGENCY EYE WASH
ZS	EMERGENCY SHOWER
DW	DISH WASHER
WM	WASHING MACHINE
S	SLUICE
DRM	DRINKS MACHINE
DWF	DRINKING WATER FOUNTAIN
CWF	CHILLED WF
SO	STEAM OVEN
PU	PRESSURIZED UNIT

EQUIPMENT SYMBOLS	
	1 LPHWSC LOW PRESSURE HOT WATER STORAGE CALORIFIER
	2 ESC ELECTRIC STORAGE CALORIFIER
	3 RGWH REMOTE GAS WATER HEATER (COMBI)
	4 REWH REMOTE ELECTRIC WATER HEATER
	5 IHWH INSTANTANEOUS HOT WATER HEATER
	6 HB HYDROBOIL
	7 LPHWSC (T) LOW PRESSURE HOT WATER STORAGE CALORIFIER (T)
	8 ESC (T) ELECTRIC STORAGE CALORIFIER (T)
	9 T Tank
	10 DGSC DIRECT FIRED GAS HOT WATER CYLINDER
	11 HWBV HOT WATER BUFFER VESSEL
	12 SHSV SOLAR PRE-HEAT STORAGE VESSEL
	13 PHE PLATE HEAT EXCHANGER
	IMMERSION HEATER
	* SENTINEL OUTLETS

FITTINGS			
	BT BIB TAP		PRV PRESSURE RELIEF VALVE
	HR HOSE REEL		METER
	VALVE		TEMPERATURE GAUGE
	TMV		PRESSURE GAUGE
	STRAINER		PRESSURE VESSEL
	PUMP		FILTER
	NON RETURN VALVE		TUNDISH
	DOUBLE CHECK VALVE		DRAIN / SAMPLE POINT
	DEAD LEG		ISOLATED VALVE
	PIPE BREAK		

REV	DATE	DESCRIPTION	DRAWN	CHECKED
0	08-07-2019	INITIAL RELEASE	AKANKSHA	SHARUKH

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DWG. No.: 8E6504B5

Scale: NTS

Size: A4

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