



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
	HR HOSE REEL		PRESSURE RELIEF VALVE
	(M) METER		TEMPERATURE GAUGE
	VALVE		PRESSURE GAUGE
	TMV		PRESSURE VESSEL
	STRAINER		FILTER
	PUMP		NON RETURN VALVE
	TUNDISH		DOUBLE CHECK VALVE
	DEAD LEG		DRAIN / SAMPLE POINT
	PIPE BREAK		ISOLATED VALVE

REV	DATE	DESCRIPTION	DRAWN	CHECKED
0	05-07-2019	INITIAL RELEASE	NEHA	SHARUKH

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**integrated water services**  
  
**water hygiene**

DWG. No.: 9E6506B5

**DORSET AND WILTSHIRE FIRE AND RESCUE SERVICE, LYME REGIS FIRE STATION, WO - 166506**

Scale: NTS      Size: A4      Sheet: 1 of 1