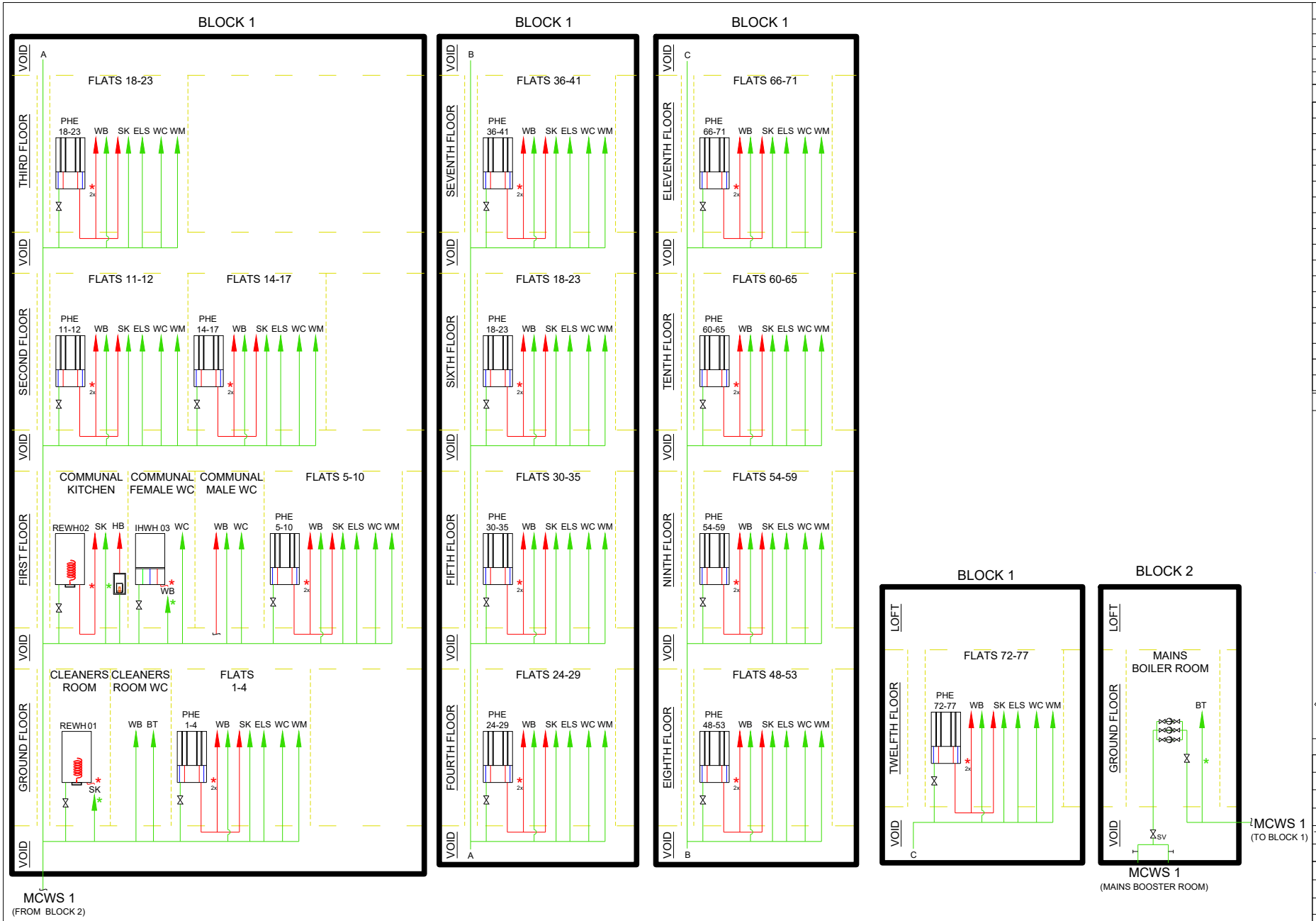

KEY

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 GUAGE
	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	13-03-2020	INITIAL RELEASE	NEHA	SHARUKH

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integrated water services
water hygiene

SOHULCH, WOODBROOKE HOUSE, WO - 203174

DWG. No.: 4E3174F073

Scale: NTS | Size: A4 | Sheet: 1 of 1