ADDRESS	M4 7BW	**OPERATIVE NAME**	GRAHAM EVANS
JOB NUMBER	GBR3162	**JOB NAME**	DOWNLEY DRIVE
DATE	20/10/2025		

P.V COMMISSIONING CERT

Greenbridge Renewables

INVERTER NO	String No	Panel Make	Model	Wattage	No of Panels	Voc @ STC	Isc @ STC	Measured Voc	Measured Isc	Riso	Max String Voltage (Voc @ STC x No of Panels x 1.15)	Max String Current (Isc @ STC x 1.25)	DC Isolator Fitted (state voltage)	Insulation Resistance Checked	Polarity Checked
1	1	LONGI	LR5-66HTH	530	8	48.57	14	360	1.49	199M2	446.844	17.5	INV DC SWITCH	YES	YES
	2	LONGI	LR5-66HTH	530	8	48.57	14	360	1.53	199M2	446.844	17.5	INV DC SWITCH	YES	YES

INVERTER DETAILS	
INVERTER 1 MAKE & MODEL	SOLIS S5-GR3P6K
INVERTER 1 SERIAL NUMBER	1.80503E+15

GENERATION METER -PV	
LOCATION	ELEC ROOM
MAKE AND MODEL	EMLITE
SERIAL No	EML2534625626
METER READING	0.07
Reference No	NA
SECURITY SEAL No	NA

GENERAL	
WARNING LABELS FITTED	Y
INVERTER CLEARANCES OK?	Y
DC ISOLATOR SIZE CHECKED?	Y
ASSET RECORD COMPLETE?	Y
COMMISSIONING FORM COMPLETE?	Y
H&S RAMS COMPLETE?	Y
EARTHING DECISION TREE CHECKED? REQUIRED?	
INVERTER 1 SECURITY No	Y
INVERTER 2 SECURITY No	
INVERTER 3 SECURITY No	
INVERTER 4 SECURITY No	