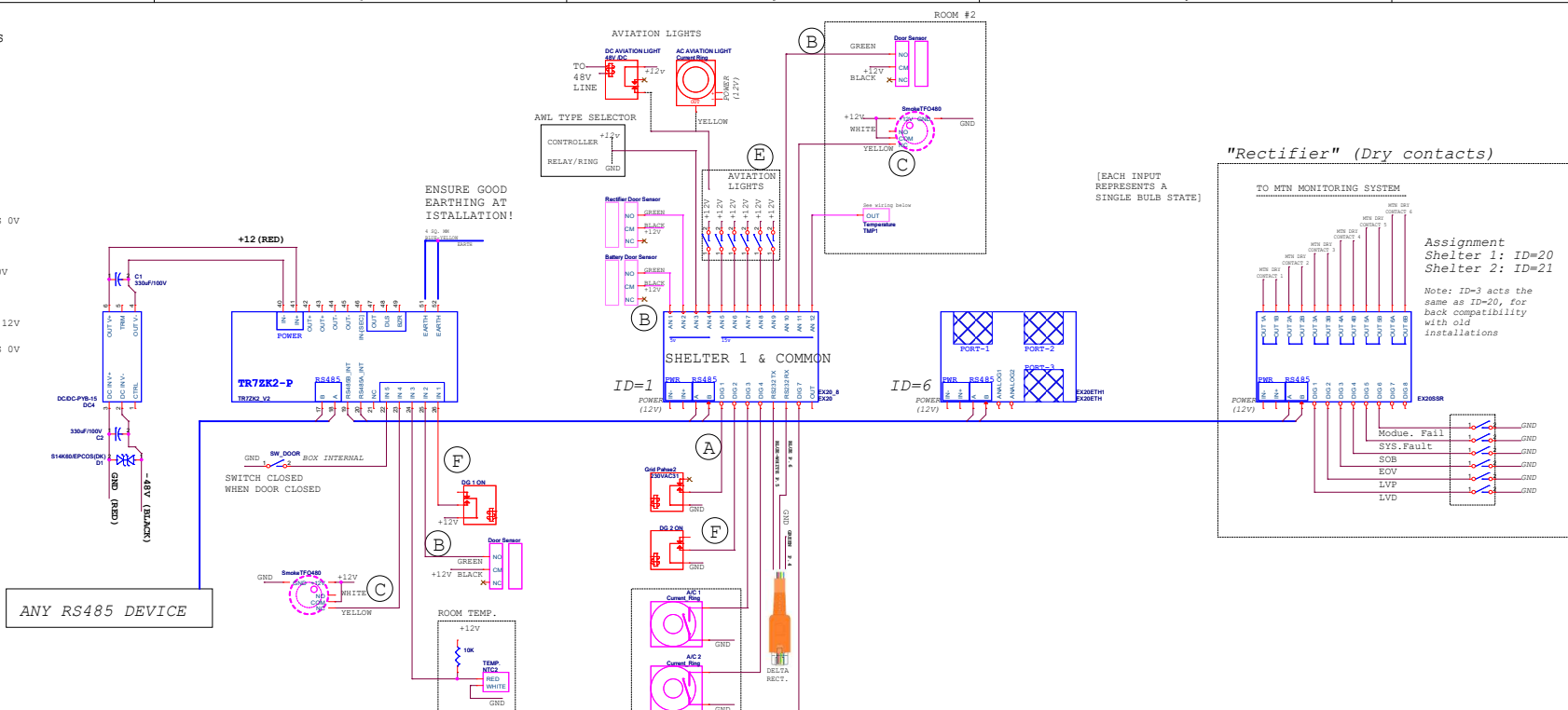
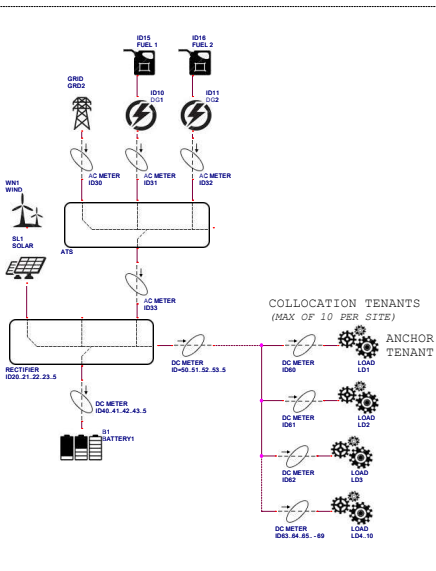


TO ENABLE DIGITAL AVIATION LIGHT COUNTING (E)
CONNECT ANALOG INPUT TO POWER (EX20.ANALOG.3)

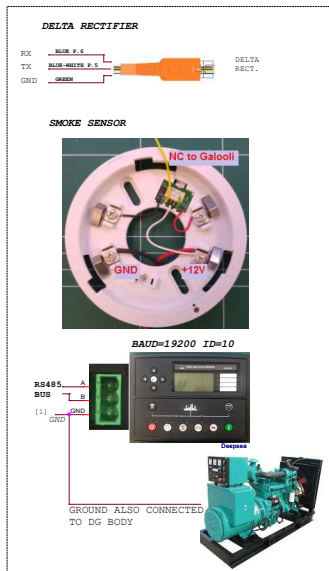
- (A) GRID PHASE AVAILABLE WHEN VOLTAGE IS 0V
(B) DOOR OPEN WHEN VOLTAGE IS 0V
(C) SMOKE ALARM ACTIVE WHEN VOLTAGE IS 0V
(D) A/C ON WHEN VOLTAGE IS 0V
(E) AWL BULB IS WORKING WHEN VOLTAGE IS 12V
(F) GENERATOR IS RUNNING WHEN VOLTAGE IS 0V



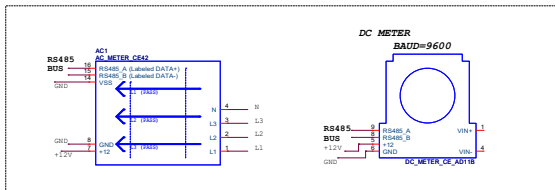
DEVICES LAYOUT & IDs ASSIGNMENTS



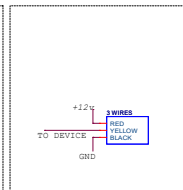
MISC DEVICES



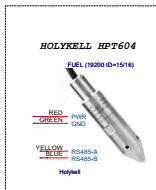
POWER METER WIRING



TEMPERATURE



FUEL SENSOR



TL2
TELECOM_LAYOUTS
[TYPE]_{REVx}

SAMPLE: INDO

```
[INDOOR / OUTDOOR]
[ONGRID / OFFGRID]
[HYBRID]
[SOLAR]
```

TL UG [TYPE]

DEVICES IDs ASSIGNMENT TABLE

EX20 Devices	1...5
EX20ETH Devices	6
Generator Controllers	10...19
Rectifiers	20...29
Power Meters	30...39

ATC. UG. TR7Z/EX20

File		ATC Nigeria Wing	
Size	Document Number	Designed By: Galsool.com	
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Date:	Monday, January 07, 2019	Sheet	1 of 1