

**CUTTING EDGE POWER
MINI WIND TURBINE INPUT**



0-30+VDC

**CUTTING EDGE POWER
120W PWM
CHARGE CONTROLLER**



12VDC LOAD OUTPUT

(LOAD CAN BE LIGHTING, ETC. AND CAN BE PROGRAMMED VIA DIP SWITCHES FOR CONSTANT ON, OR NIGHTLIGHT MODE. THE DURATION OF LOAD OUTPUT IN HOURS CAN ALSO BE PROGRAMMED. NIGHTLIGHT MODE: LOAD OUTPUT CAN ALSO BE PROGRAMMED TO TURN ON WHEN CHARGE CONTROLLER HAS NO POWER INPUT + OFF WHEN IT HAS POWER INPUT.)



DC BATTERY VOLTAGE

**CHARGING VOLTAGE
TO 12VDC BATTERY BOX
(OR "SOLAR GENERATOR"
BATTERY BOX**



DWG. NO.: **01-MWT-CC-02**
 DWG. DESCRIPTION.: **MINI WIND TURBINE WIRING DIAGRAM**

REVISION: -
 DWG BY: **RJC**
 DWG DATE: **3/14/2019**

SHEET 1 OF 1