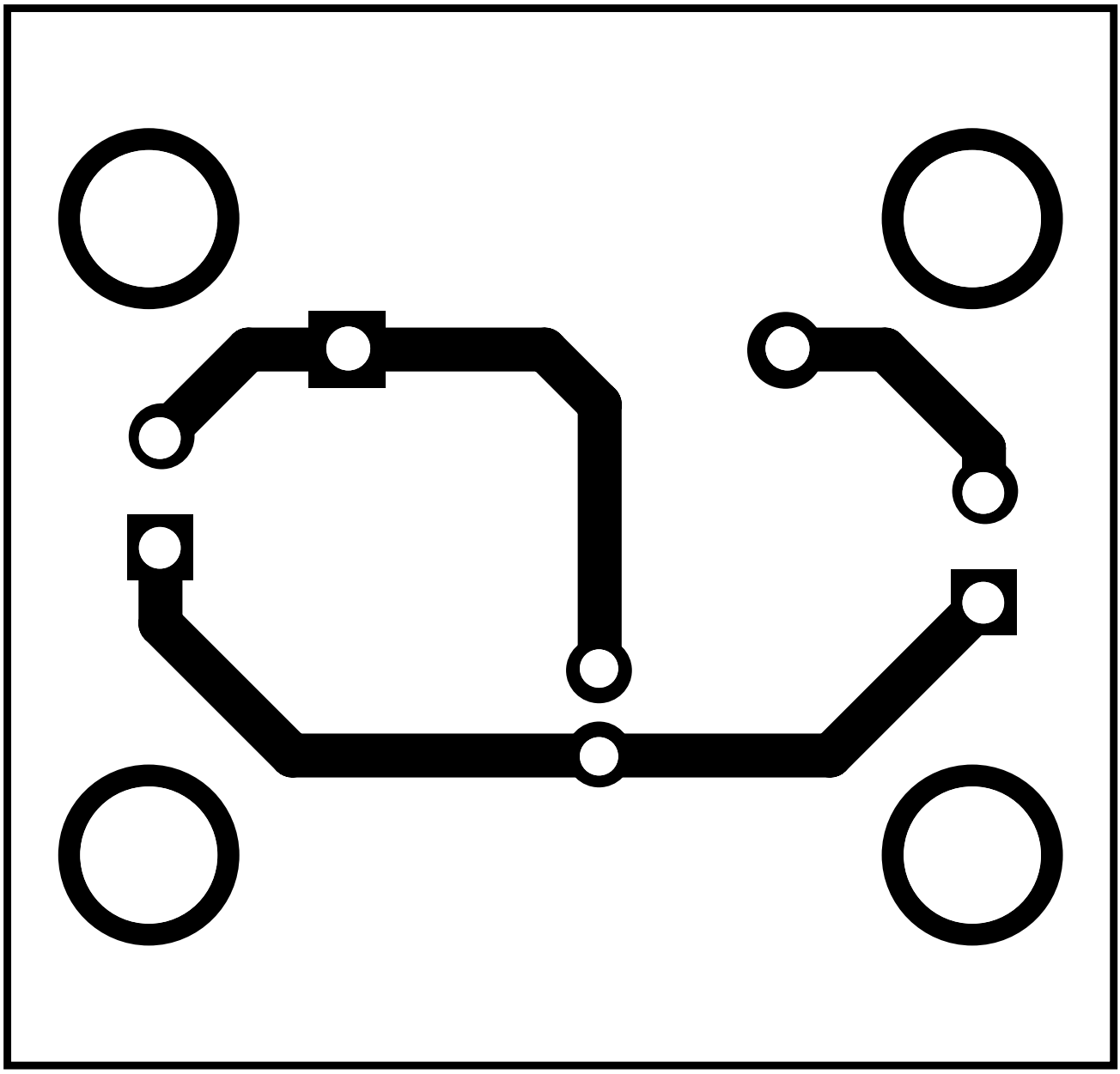

Fig. 5: Actual-size, single-side PCB for deriving 5V from the portable wind turbine