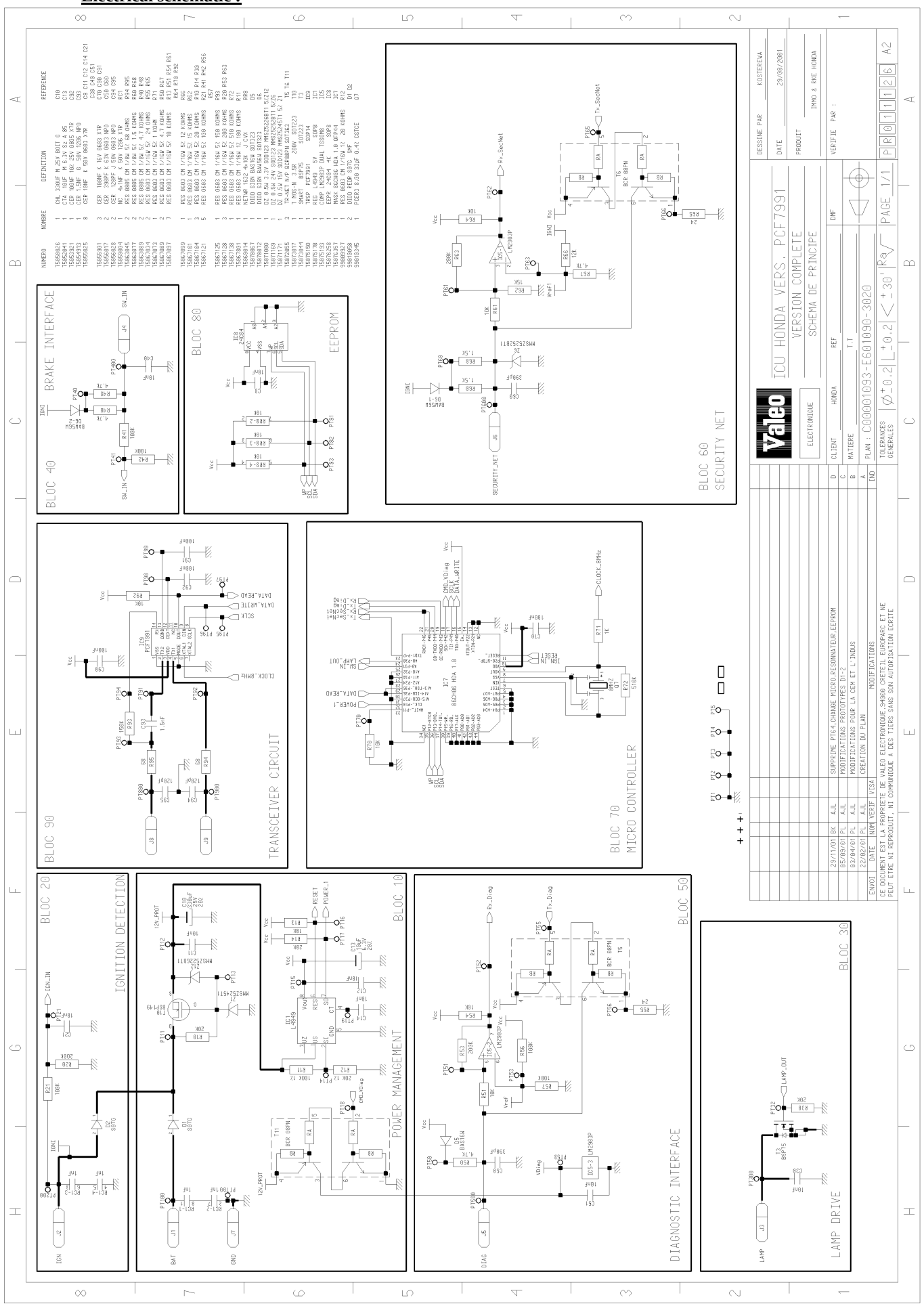Electrical schematic :