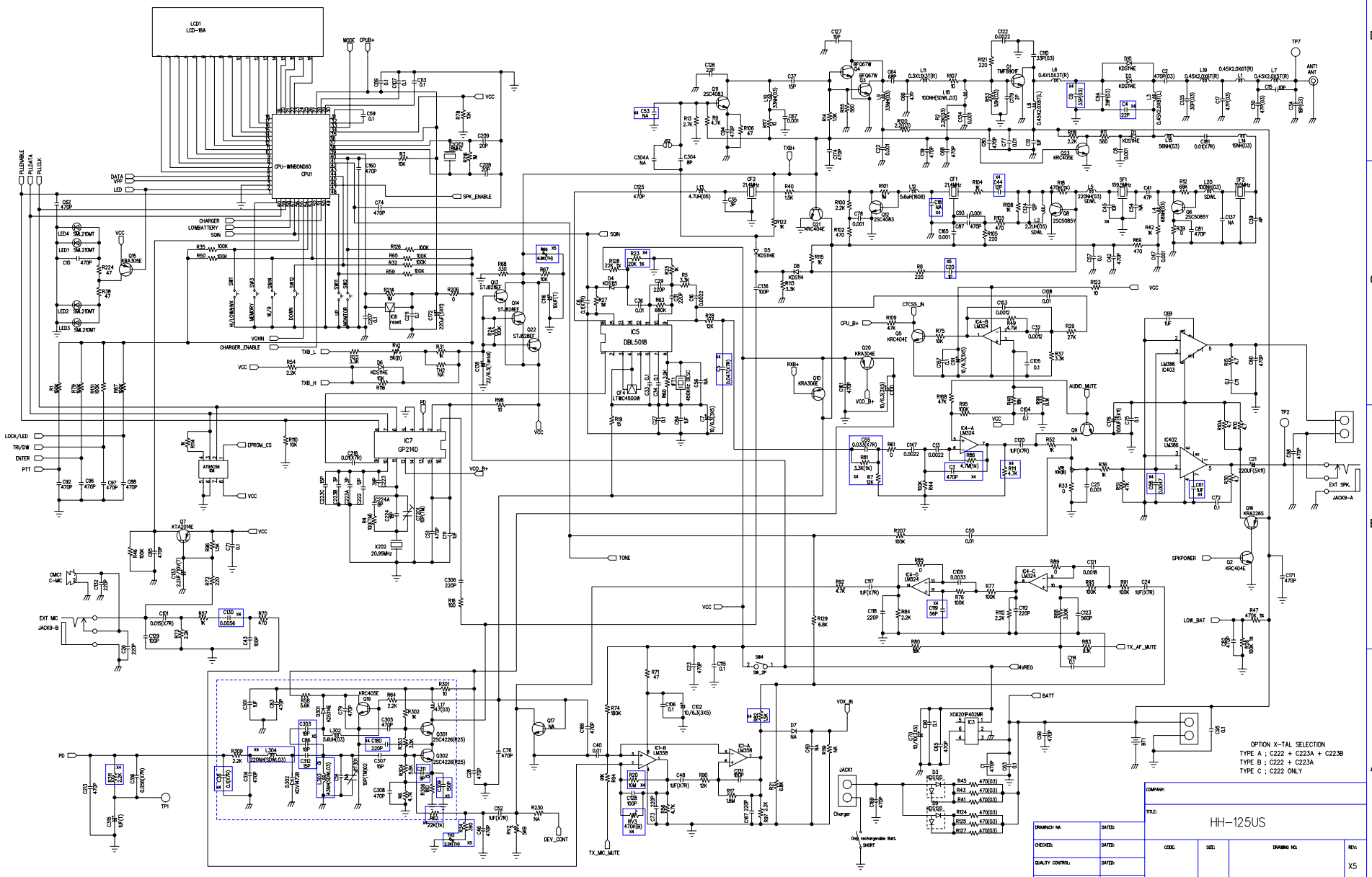HH-125US SCHEMATIC DIAGRAM