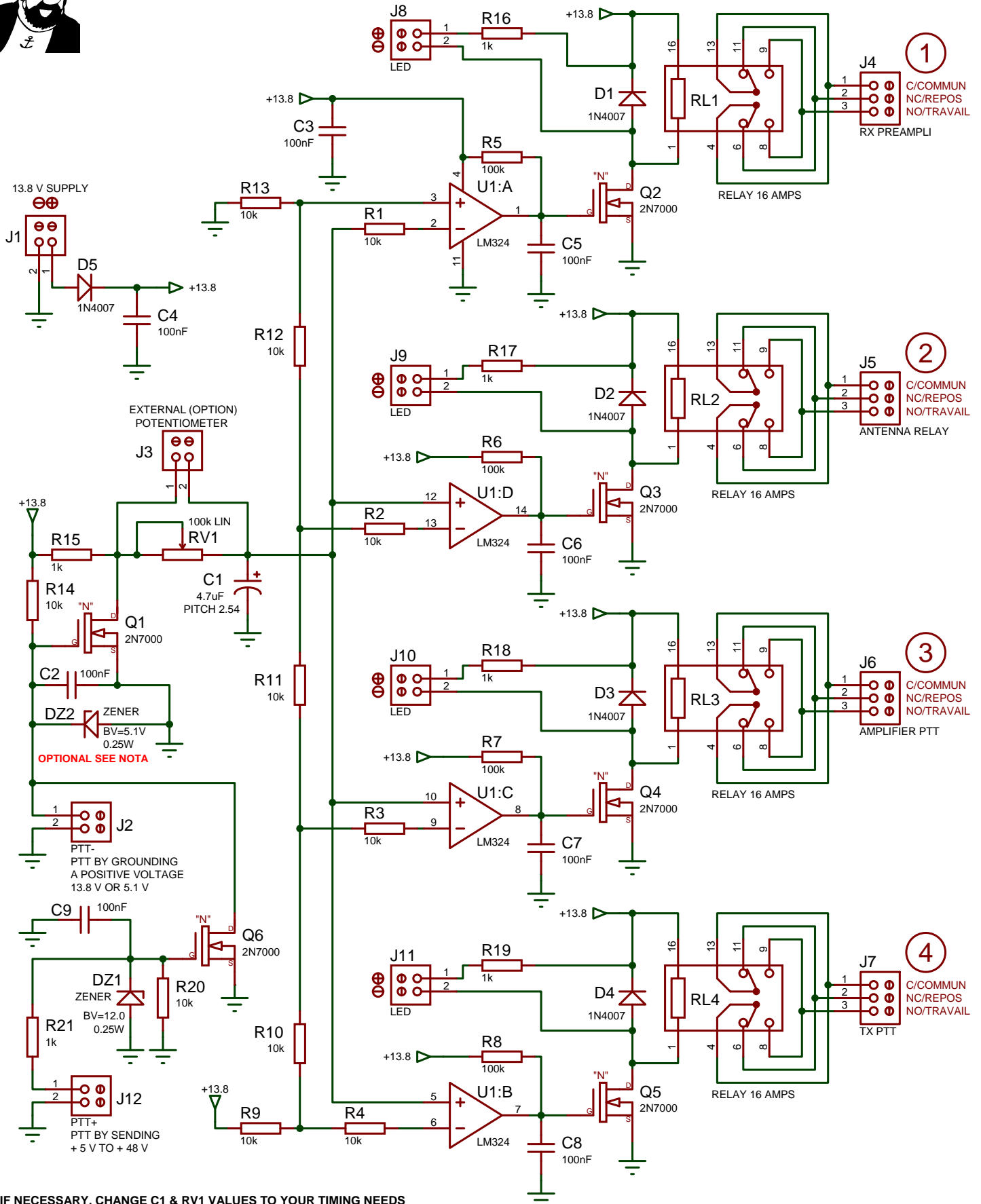


PTT SEQUENCER WITH RELAYS 16 AMPS

SCHEMATIC DIAGRAM

DATE: 01/10/2022 REV: 3 PAGE: 1/1
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DOC N°: AMATEUR RADIO

REV3: ADDED OPTIONAL DZ2



IF NECESSARY, CHANGE C1 & RV1 VALUES TO YOUR TIMING NEEDS

TO USE BS170 INSTEAD OF 2N7000 (BETTER), INVERT S & D WHEN SOLDERING ON PCB

NOTA: FOR PTT BY GROUNDING A POSITIVE VOLTAGE, IF YOUR SYSTEM DOES NOT ACCEPT 13.8 VOLTS, PLACE THE OPTIONAL 5.1V ZENER TO HAVE -5 VOLTS