

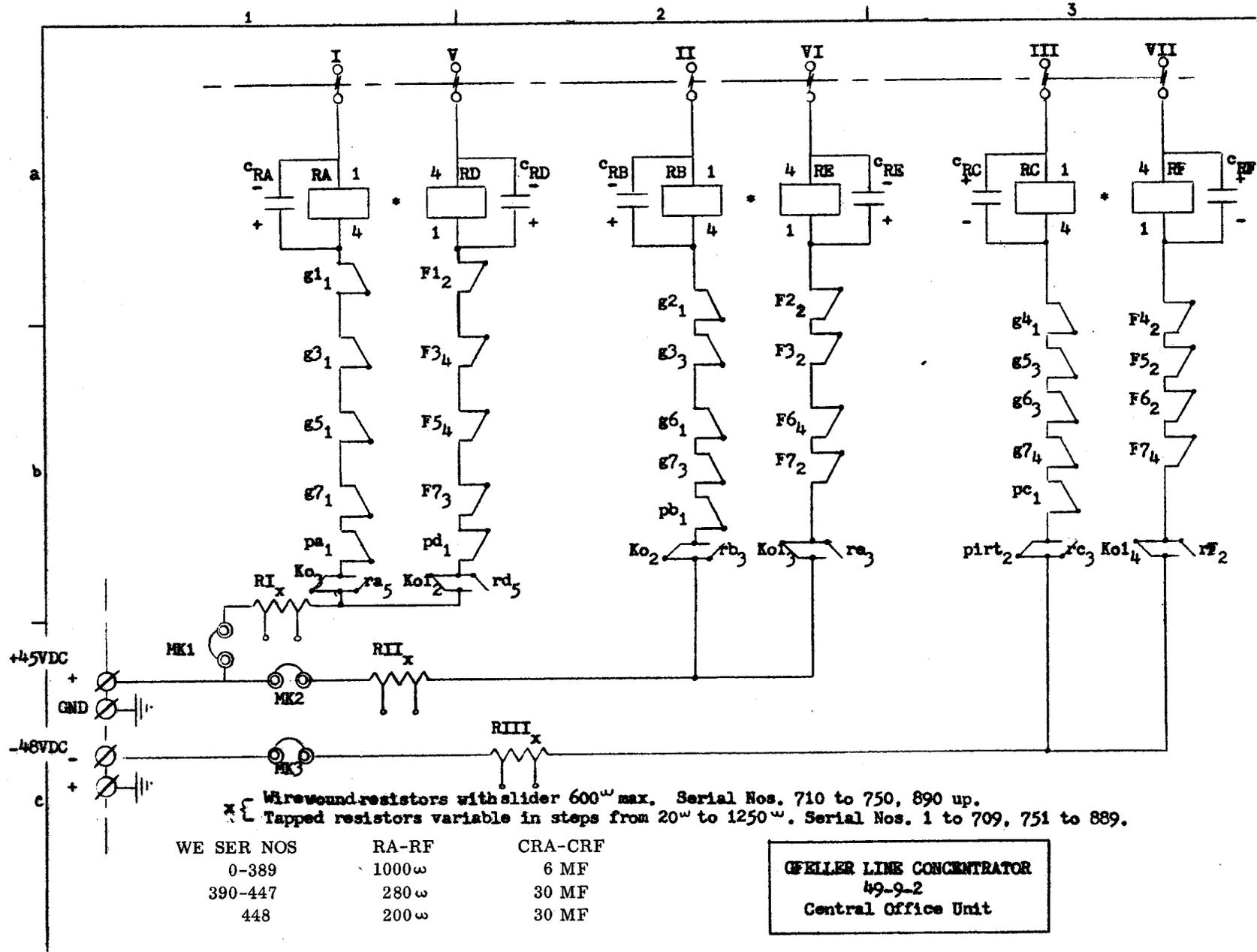
GFELLER LINE CONCENTRATOR 49-9-2  
SCHEMATICS  
DC OPERATION

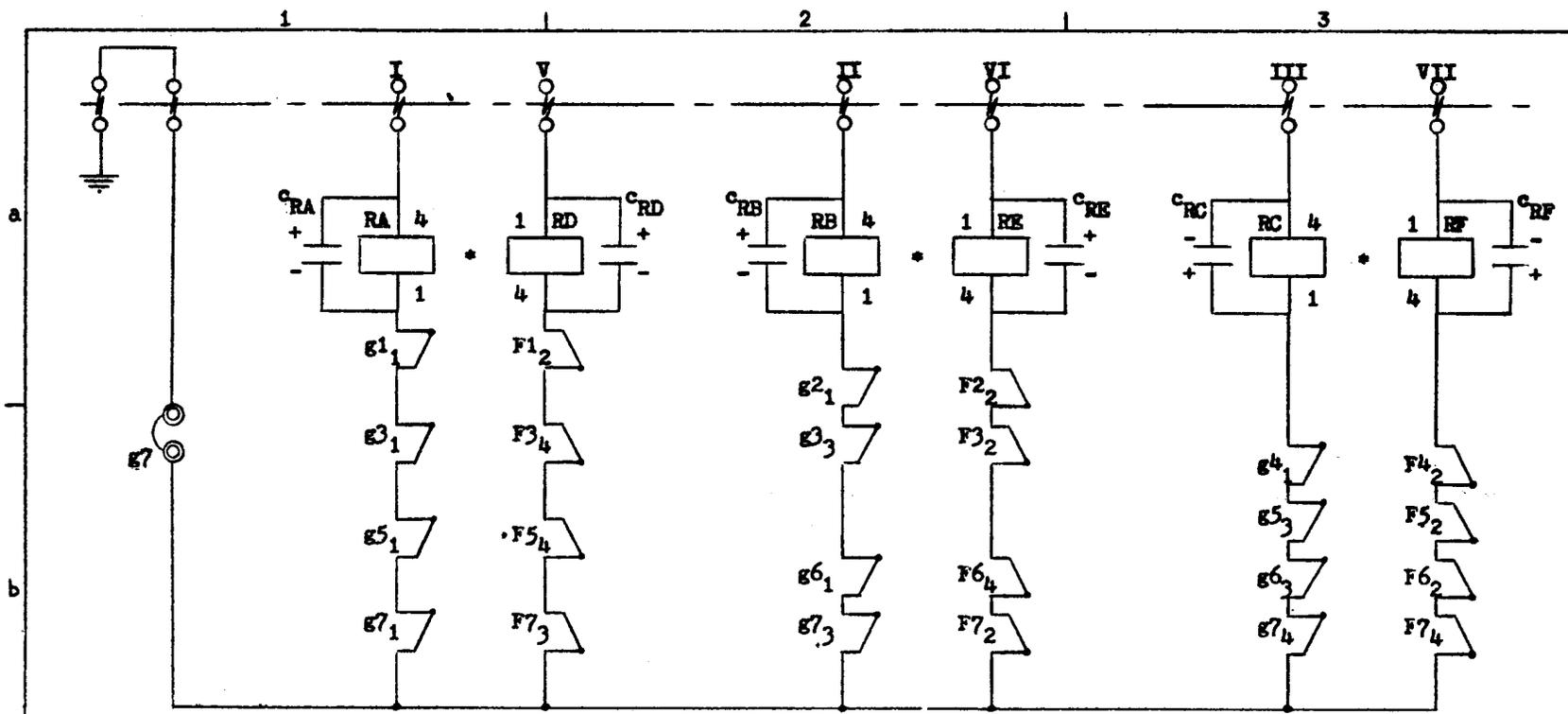
1. GENERAL

1.01 This appendix is issued to include the necessary information on units converted to DC battery operation.

1.02 The following additional information and alteration of the main section is necessary for DC operation. The main section text is valid, as is, for AC operation.

1.03 The drawings that follow are intended to replace the upper left hand corners of schematics S10460-3, S10461-3, S-10460-4, and S10461-4. They show the modified circuitry for a Gfeller concentrator that has been converted to plus-and-minus battery operation. The drawing labeled "Central Office Unit" replaces its corresponding area on schematics S10460-3 and S10460-4. The drawing labeled "Remote Unit" replaces its corresponding area on schematics S10461-3 and S10461-4.





WE SER NOS	RA-RF	CRA-CRF
0-389	1000 $\omega$	6 MF
390-447	280 $\omega$	30 MF
448	200 $\omega$	30 MF

GELLER LINE CONCENTRATOR  
 49-9-2  
 Remote Unit