

Revised - 11-14-33
Rectifier detail added
T.G.B.

DRAWN BY T. RACED
G. BELLIO
CHECKED
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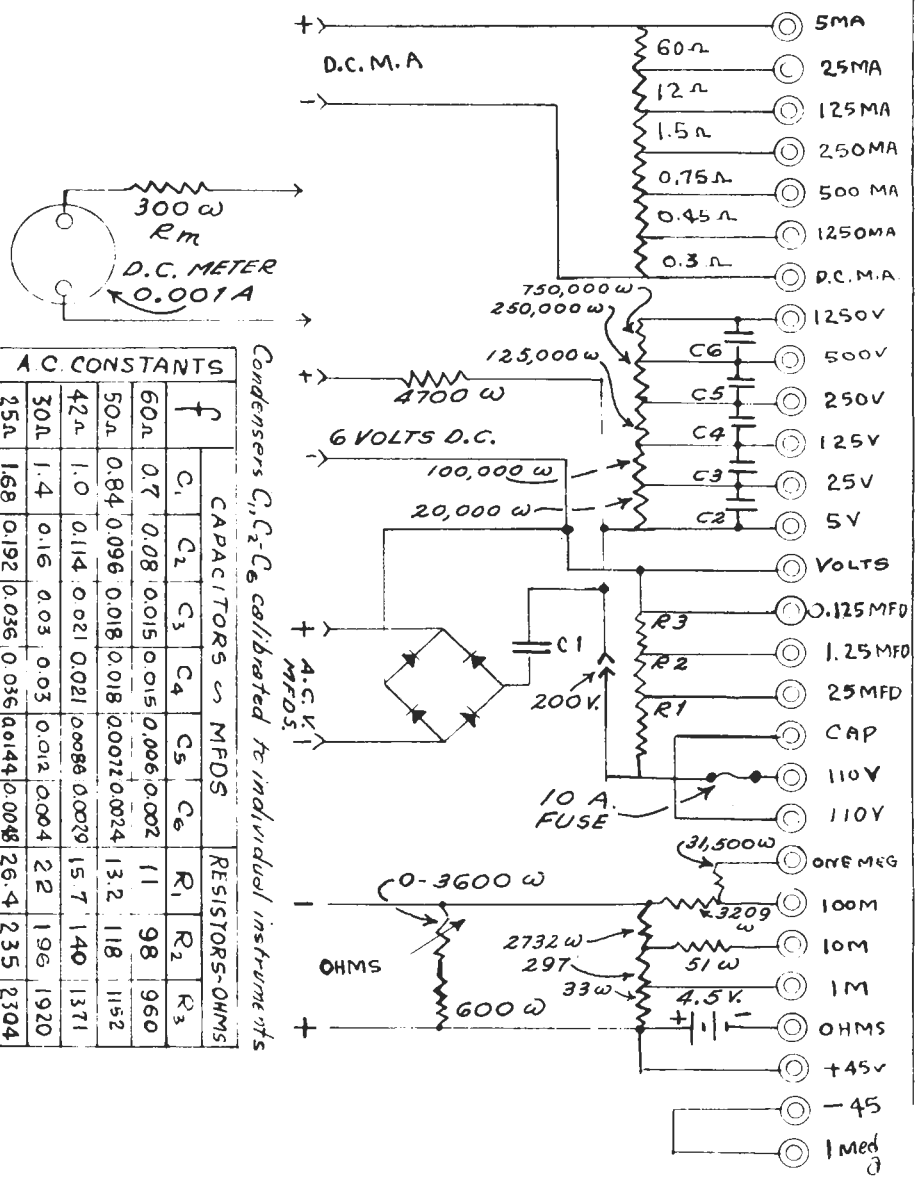
SUPREME INSTRUMENTS CORP.
GREENWOOD, MISS.
Schematic Wiring Diagram
MODEL 222

OCT. 26, 1933

742A

A.C. CONSTANTS		CAPACITORS - MFDS						RESISTORS - OHMS		
f		C ₁	C ₂	C ₃	C ₄	C ₅	C ₆	R ₁	R ₂	R ₃
60 μ	0.7	0.08	0.015	0.015	0.015	0.006	0.002	11	98	960
50 μ	0.84	0.096	0.018	0.018	0.018	0.0072	0.0024	13.2	118	1152
42 μ	1.0	0.114	0.021	0.021	0.021	0.0084	0.0028	15.7	140	1371
30 μ	1.4	0.16	0.03	0.03	0.03	0.012	0.004	22	196	1920
25 μ	1.68	0.192	0.036	0.036	0.036	0.0144	0.0048	26.4	235	2304

Condensers C₁, C₂, C₃ calibrated to individual instruments



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