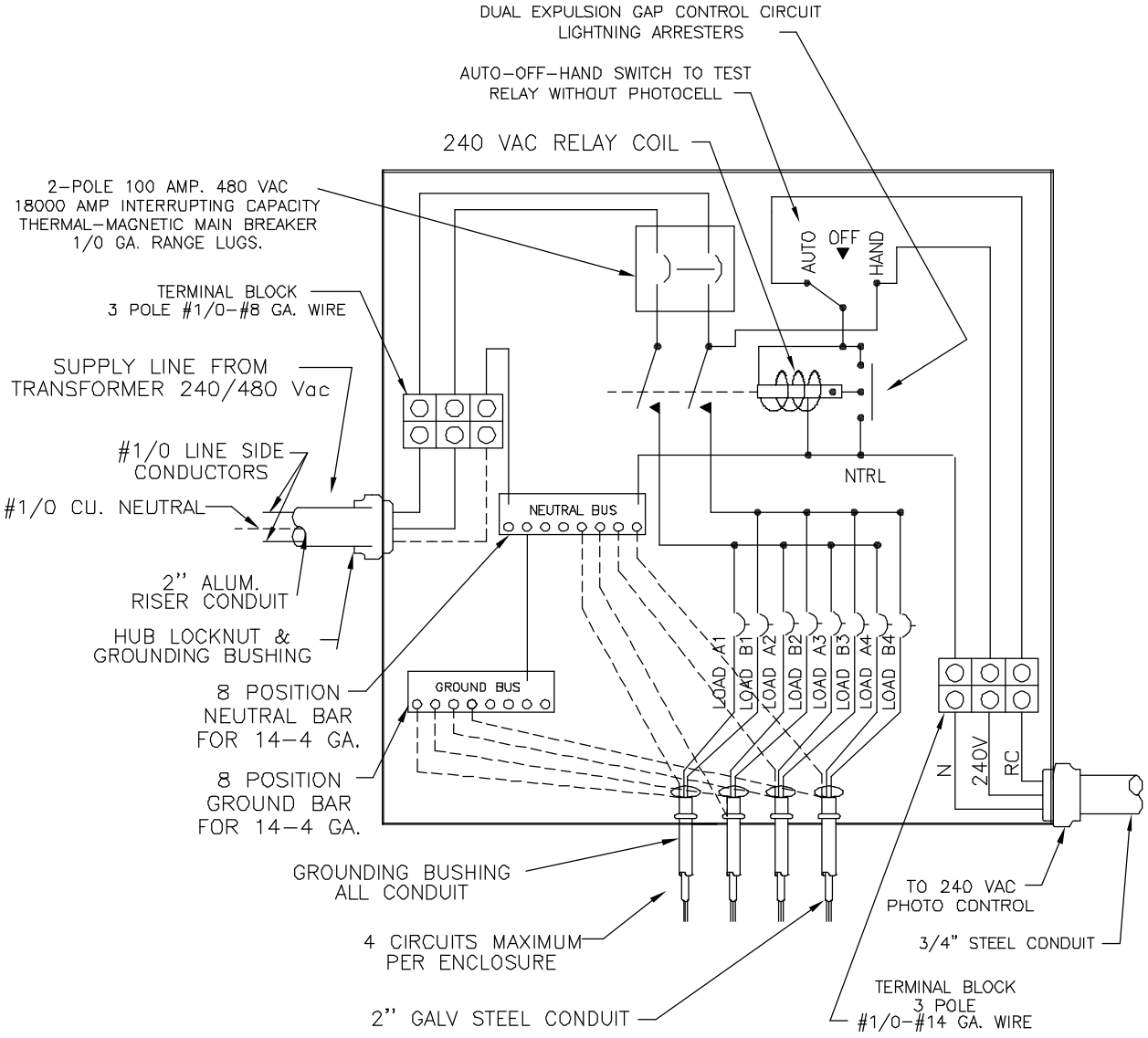
1. The NTRL terminal must be connected to the case ground terminal or to the system neutral to assure an effective ground for the lightning arresters.

2. The control circuit rating is shown on the nameplate. The contacts of the photo control used with this relay must close to energize the relay coils.

3. The load circuit rating is shown on the nameplate. Load calculations should be based on the total ampere rating of the ballasts, transformers, or reactors, not on the wattage of the lamps and on the NEC standard limitation of loading breakers to 80% of their rated current.



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REV LTR	DESCRIPTION	DATE
D	CN 33129400 "D"	2–27–95
C	CN 33129400 "C"	1–3–95
B	CN 33129400 "B"	1–10–94
A	CN 33129400 "A"	2–4–93

Maysteel
Electric Utility Products & Enclosures

TITLE: CONNECTION DIAGRAM PT II

A

DRAWN	APPROVED	SCALE	DWG NO
2–4–93 KMM	8–8–97 JRF	––	33129400