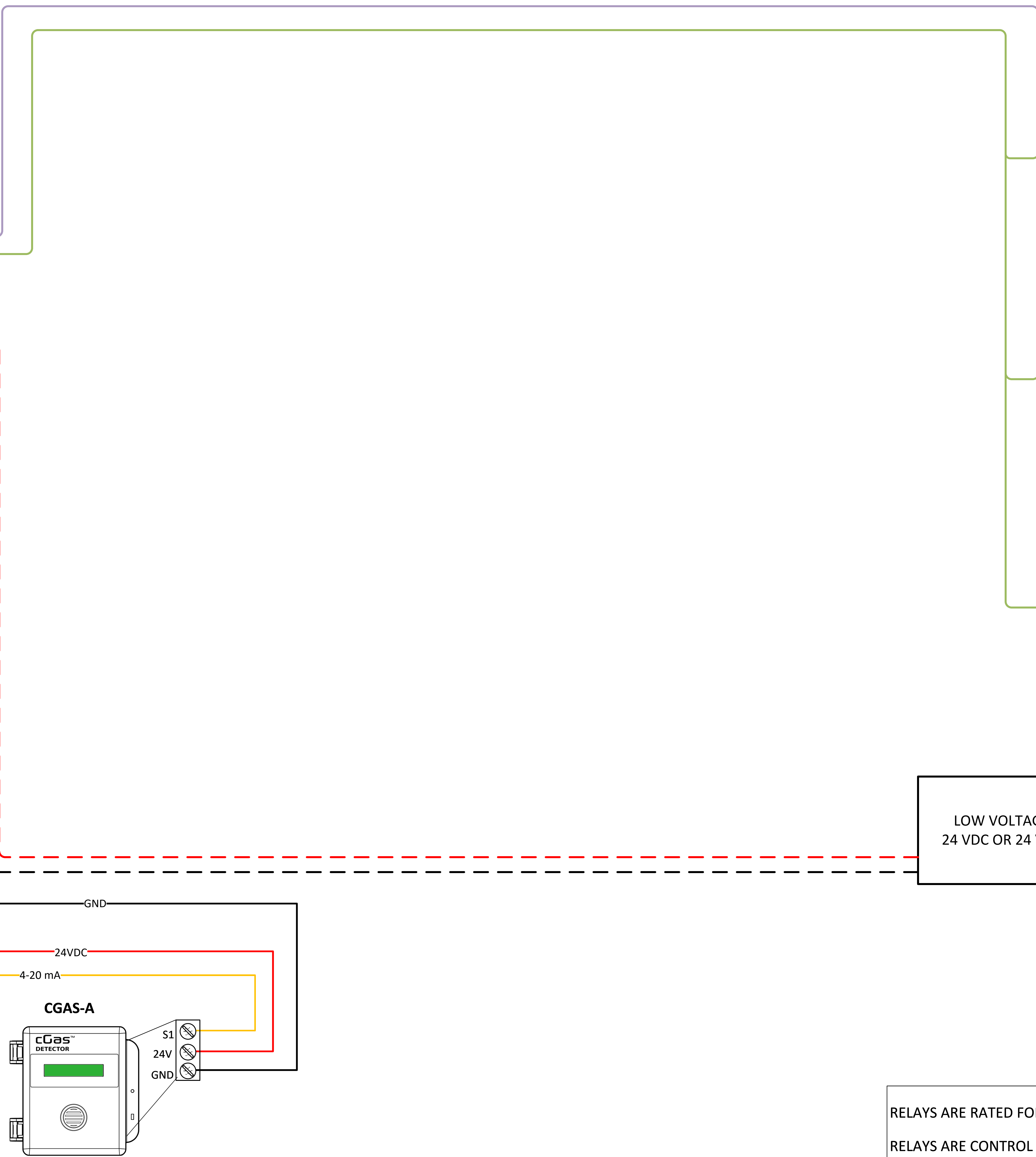
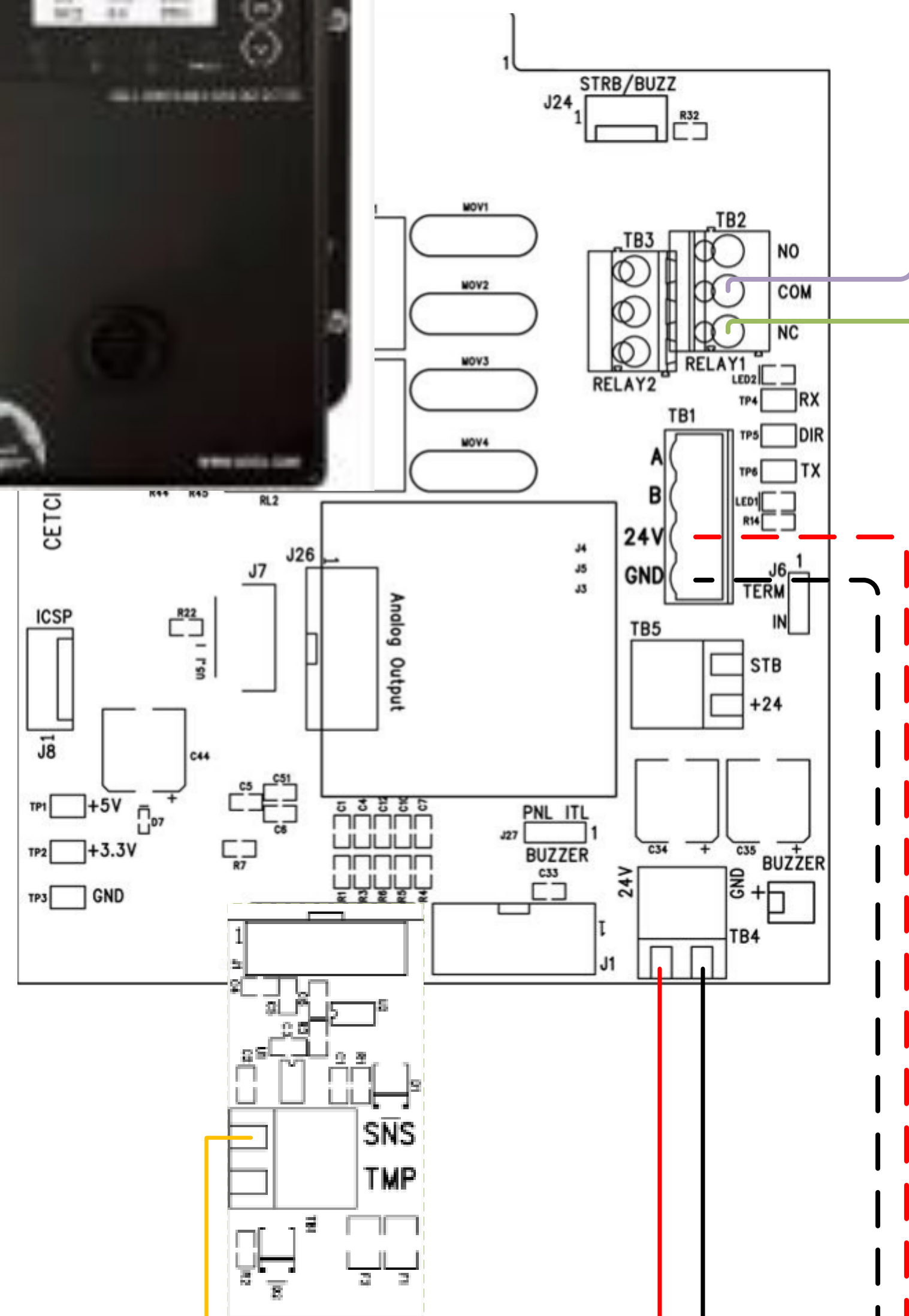




**ALARM SETPOINTS & SEQUENCE OF OPERATIONS**

CO = 25 LOW, 50 MID, 100 HIGH (PPM)  
NO2 = 0.7 LOW, 1.0 MID, 1.5 HIGH (PPM)  
COMB = 10% LOW, 15% MID, 20% HIGH (%LEL)

LOW ALARM: ACTIVATE EXHAUST FANS, ETC.

HIGH ALARM: LOCAL AUDIBLE AND VISUAL ALARM

**RELAY NOTES**

RELAYS ARE RATED FOR 240VAC, 5A MAX. RELAYS DO NOT PROVIDE POWER.

RELAYS ARE CONTROL CONTACTS ONLY AND MUST NOT DRIVE ANY VENTILATION SYSTEM OR ANY DEVICE DIRECTLY AND MUST HAVE A SEPARATE POWER SOURCE TO BE PROVIDED BY THE INSTALLER.

RELAYS ARE CONFIGURED **FAIL-SAFE. WIRE CONNECTION TO NC AND COM.**

**Disclaimer:** Please note that this material is intended to be diagrammatic only; it is based on information provided at the time of creation. We take no responsibility for cabling, conduit locations, or distances; additional equipment may be required for a successful installation.

CLIENT NAME:

PROJECT NAME:



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DRAWING REFERENCES

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**G-01**