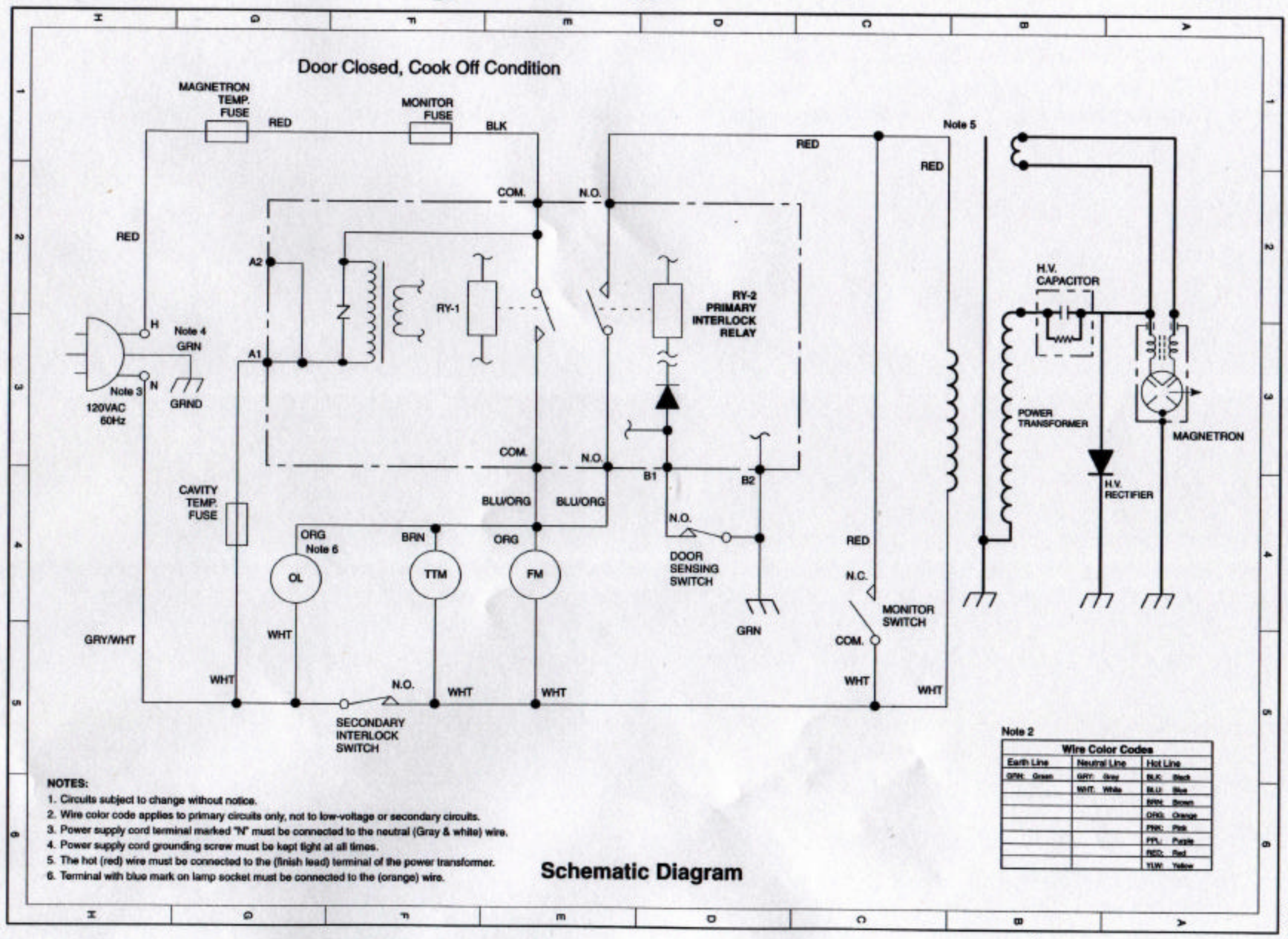
Door Closed, Cook Off Condition
MAGNETRON TEMP. FUSE
MONITOR FUSE
RED
BLK
Note 5
RED
RED
COM.
N.O.
A2
A1
RY-1
RY-2 PRIMARY INTERLOCK RELAY
H.V. CAPACITOR
H
N
Note 4
GRN
Note 3
GRND
120VAC 60Hz
POWER TRANSFORMER
MAGNETRON
COM.
N.O.
B1
B2
H.V. RECTIFIER
CAVITY TEMP. FUSE
BLU/ORG
BLU/ORG
N.O.
ORG
Note 6
BRN
ORG
OL
TTM
FM
DOOR SENSING SWITCH
RED
N.C.
MONITOR SWITCH
GRN
COM.
GRY/WHT
WHT
WHT
N.O.
WHT
WHT
WHT
WHT
SECONDARY INTERLOCK SWITCH
Note 2
Wire Color Codes
Earth Line
Neutral Line
Hot Line
GRN: Green
GRY: Gray
BLK: Black
WHT: White
BLU: Blue
BRN: Brown
ORG: Orange
PNK: Pink
PPL: Purple
RED: Red
YLW: Yellow
NOTES:
1. Circuits subject to change without notice.
2. Wire color code applies to primary circuits only, not to low-voltage or secondary circuits.
3. Power supply cord terminal marked "N" must be connected to the neutral (Gray & white) wire.
4. Power supply cord grounding screw must be kept tight at all times.
5. The hot (red) wire must be connected to the (finish lead) terminal of the power transformer.
6. Terminal with blue mark on lamp socket must be connected to the (orange) wire.
Schematic Diagram