SYSTEM/MODEL: NEM

MODIFICATION: NEM system with over 40 stations and BGM

DIFFICULTY LEVEL: 2 - Easy/moderate - Component connection to external points.

COMPONENTS REQUIRED: 1. NB-U: Background music adapter, 2 each.

- 2. Amplifier: 30W (Not Supplied by Aiphone)
- 3. RY-PA: 12V DC relay
- 4. Resistor: 20 ohm, 5W

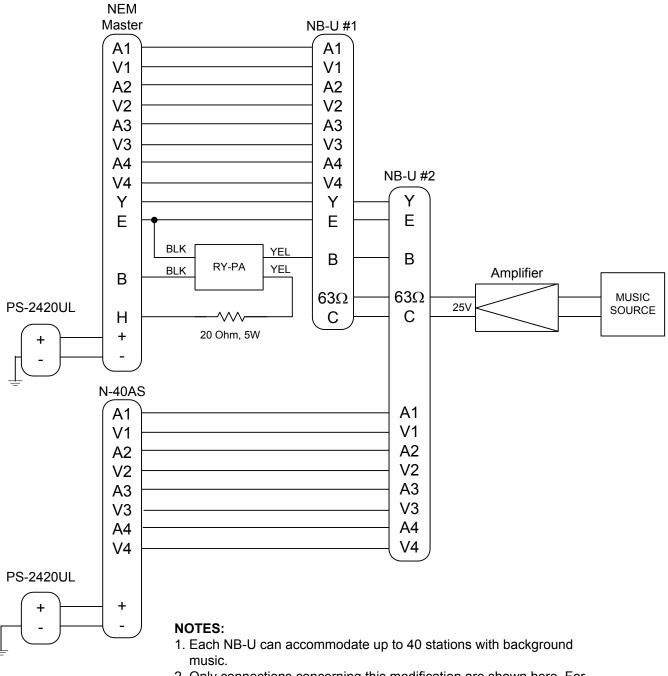
INSTR/OPERATIONS: 1. Install accessories as shown on diagram.

2. For larger systems, a larger amplifier will be required. Provide 30 Watt of amplification for every two NB-U's included in the system.

REFERENCE DRAWING #: 0998-614

Aiphone's product warranty applies to products properly modified using these instructions. However, if a unit is damaged as a result of improper modification, the warranty does not apply.

BACKGROUND MUSIC IN A SYSTEM WITH AN ADD-ON SELECTOR



2. Only connections concerning this modification are shown here. For complete system installation, please refer to the NEM system instructions, included with the equipment.

Drawing Name: 614-NEM-Over 40 BGM Drawing # 0998-614