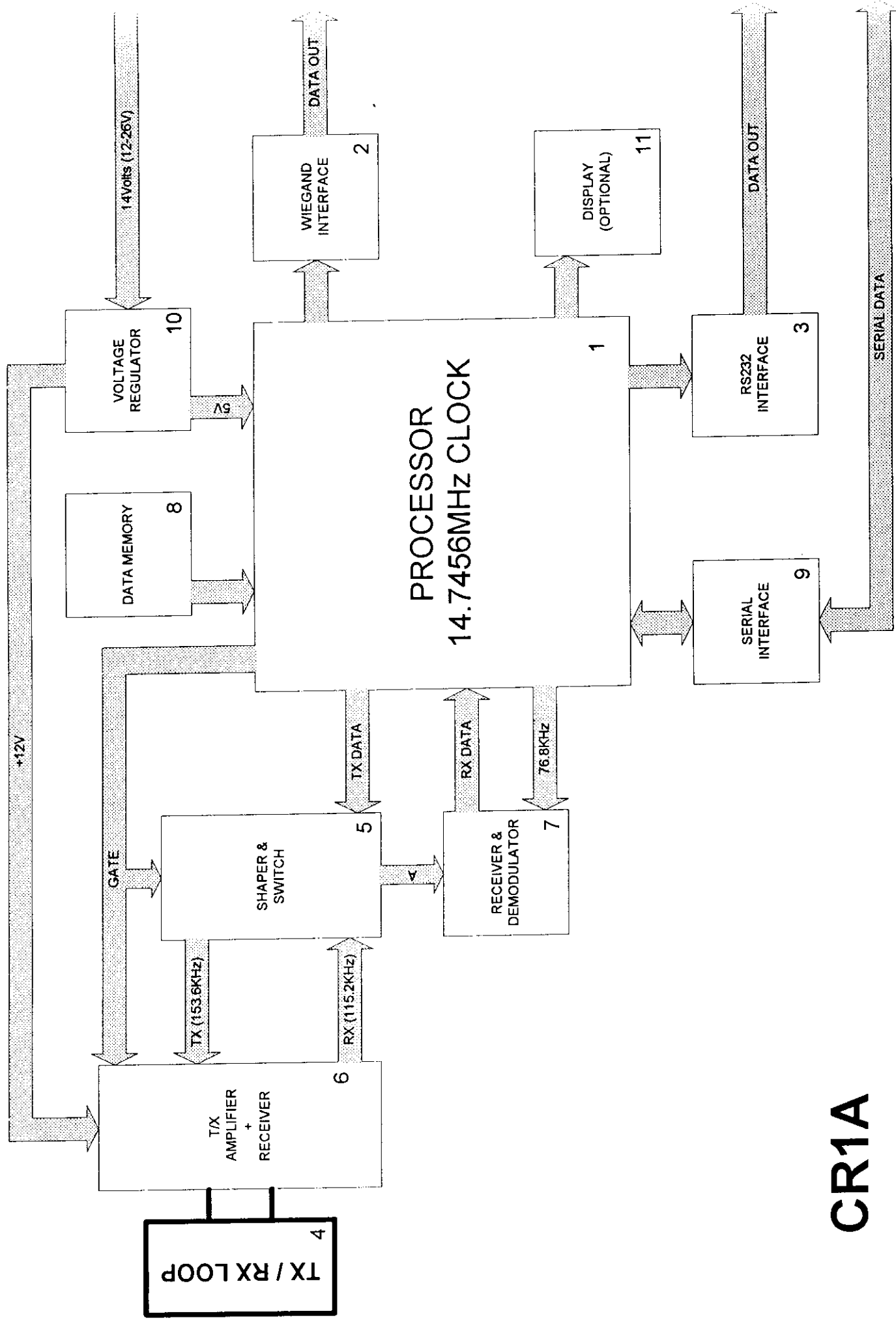
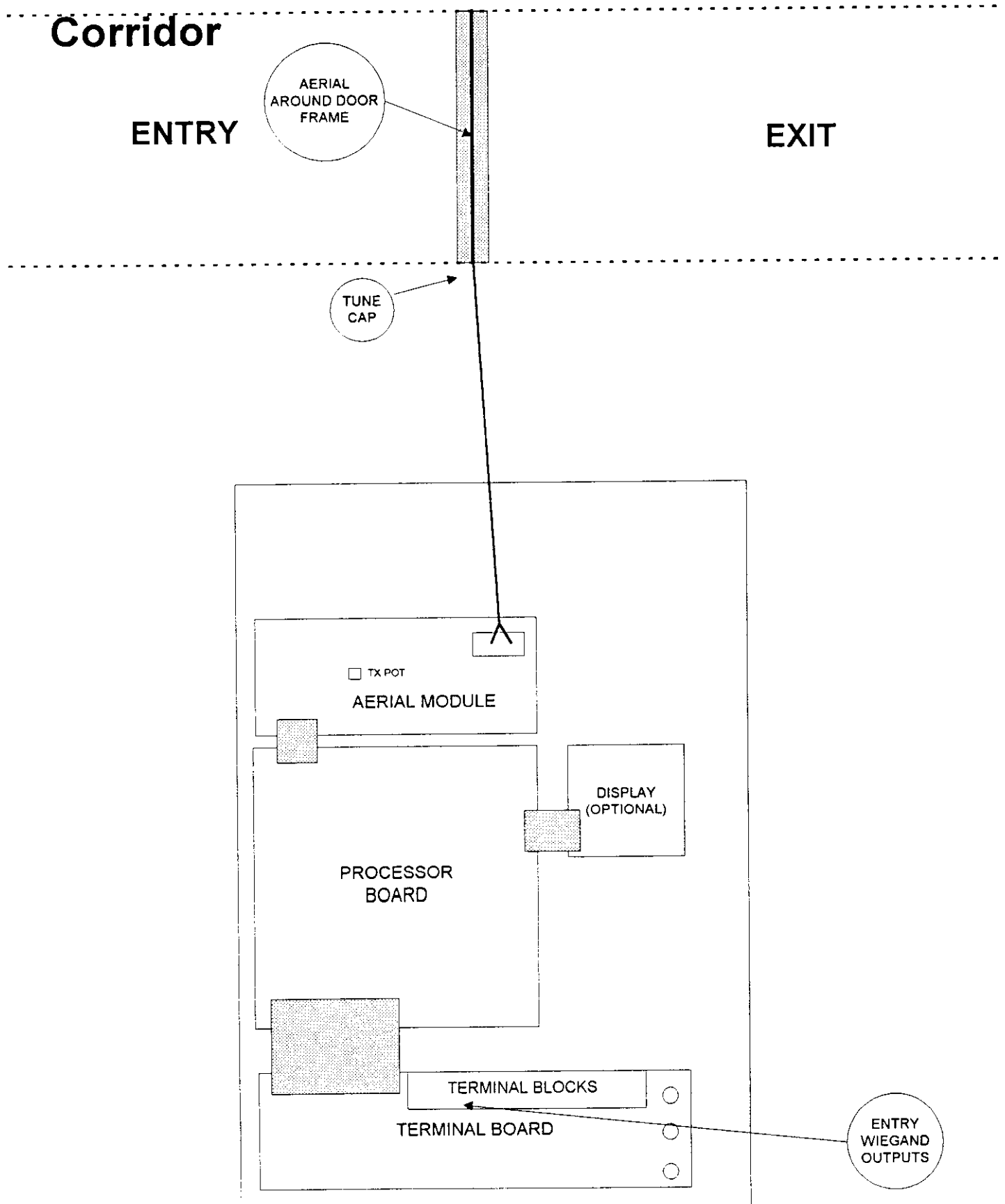
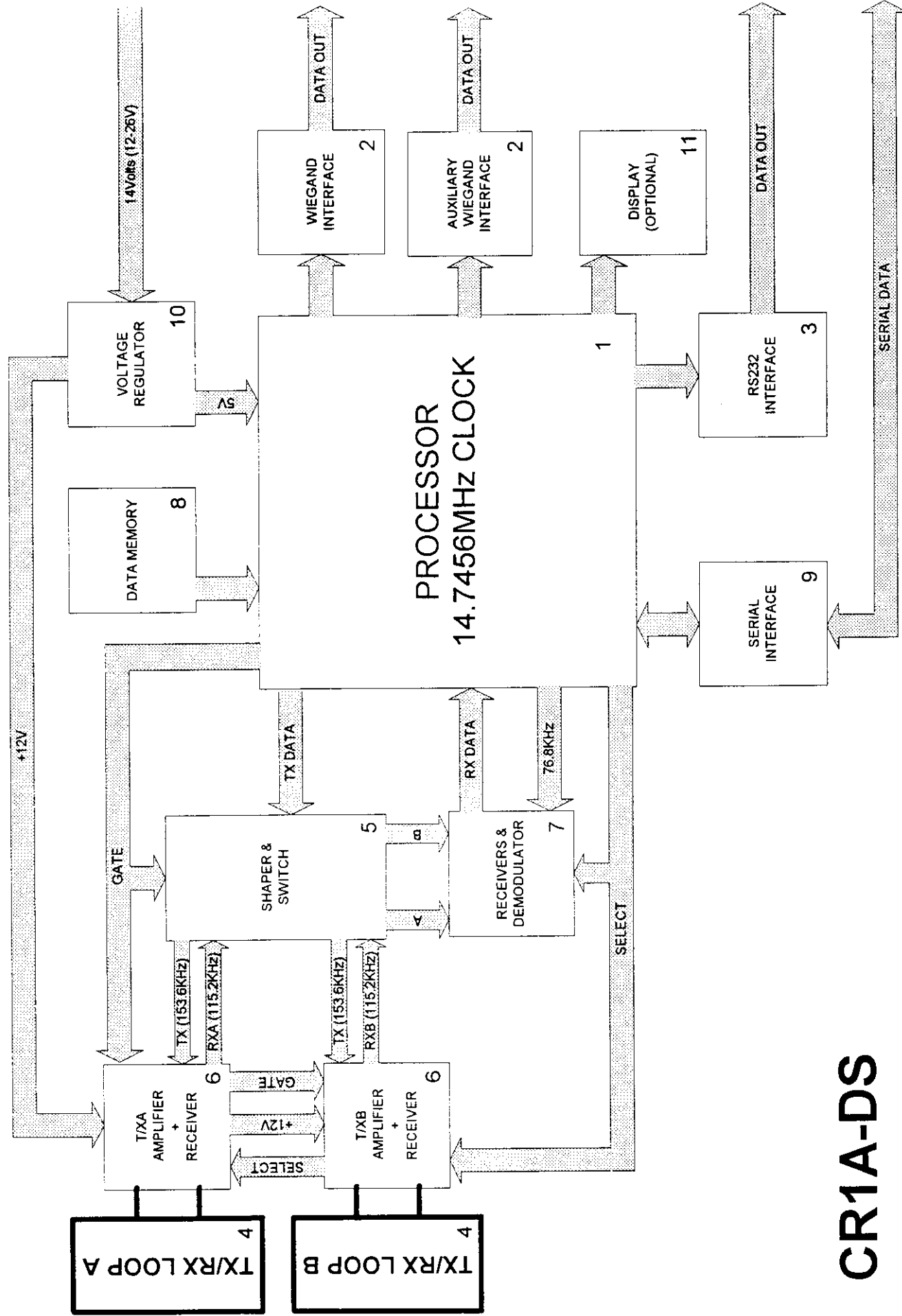




CR1A

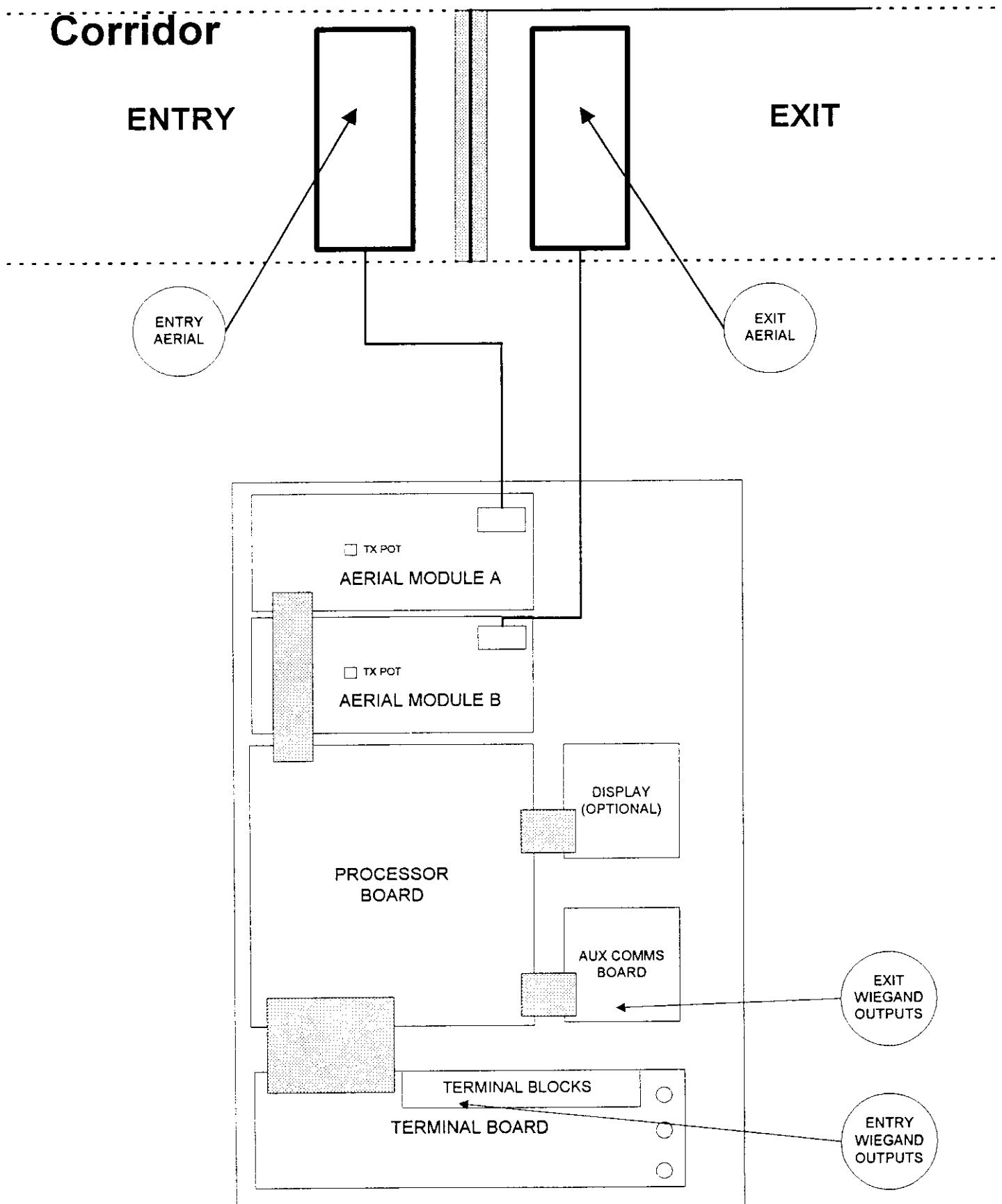
TYPICAL SETUP

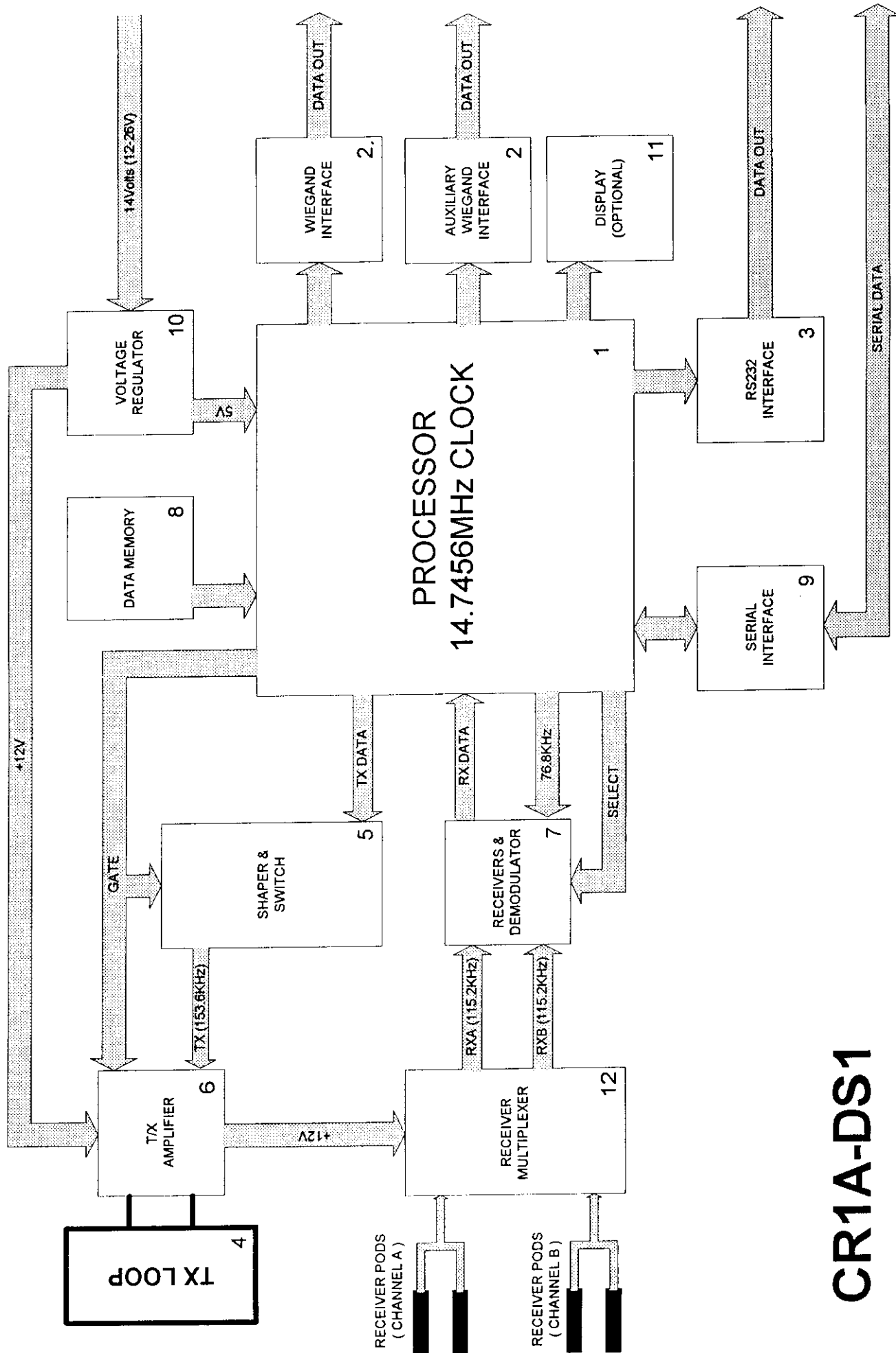




CR1A-DS

TYPICAL SETUP

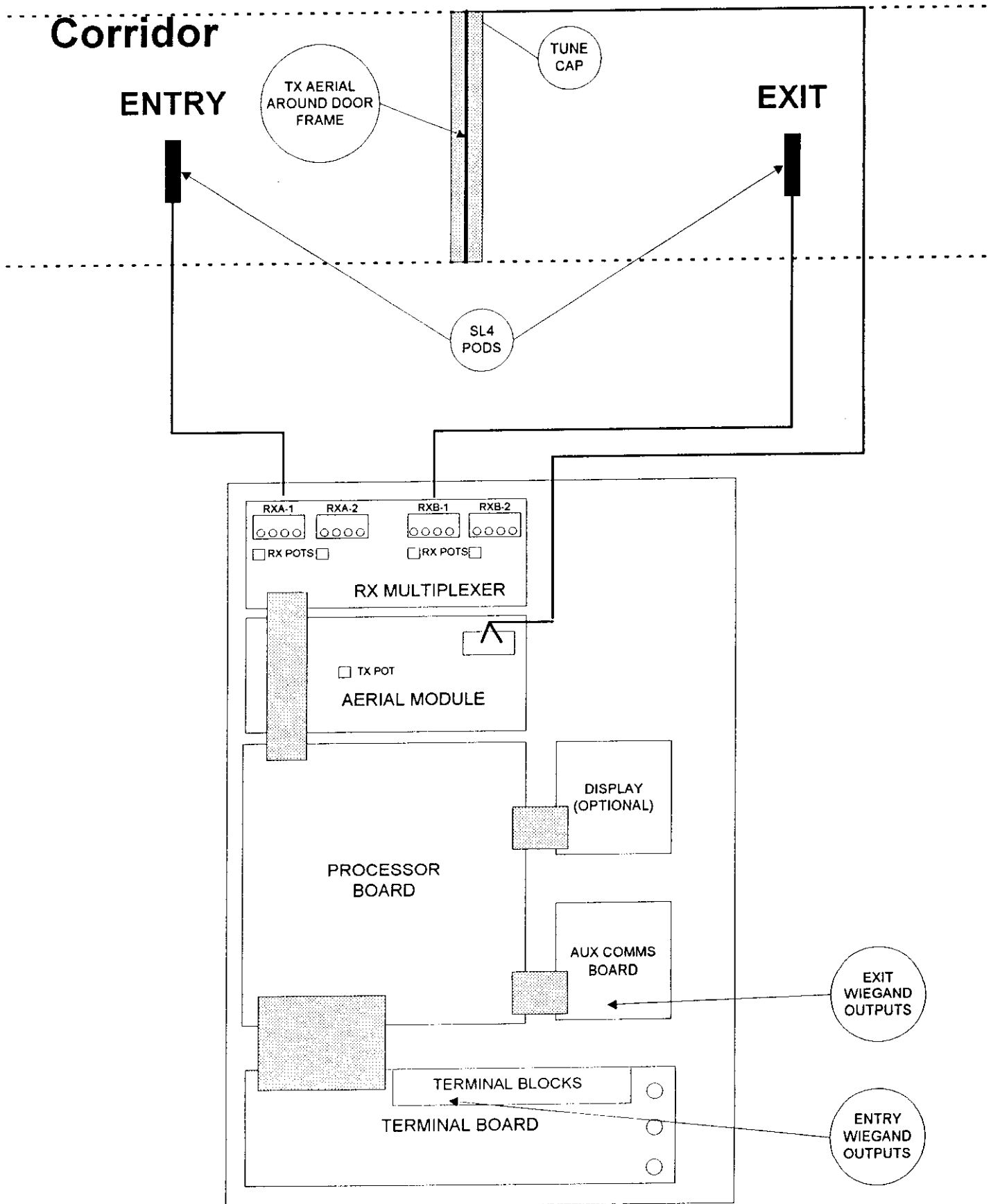


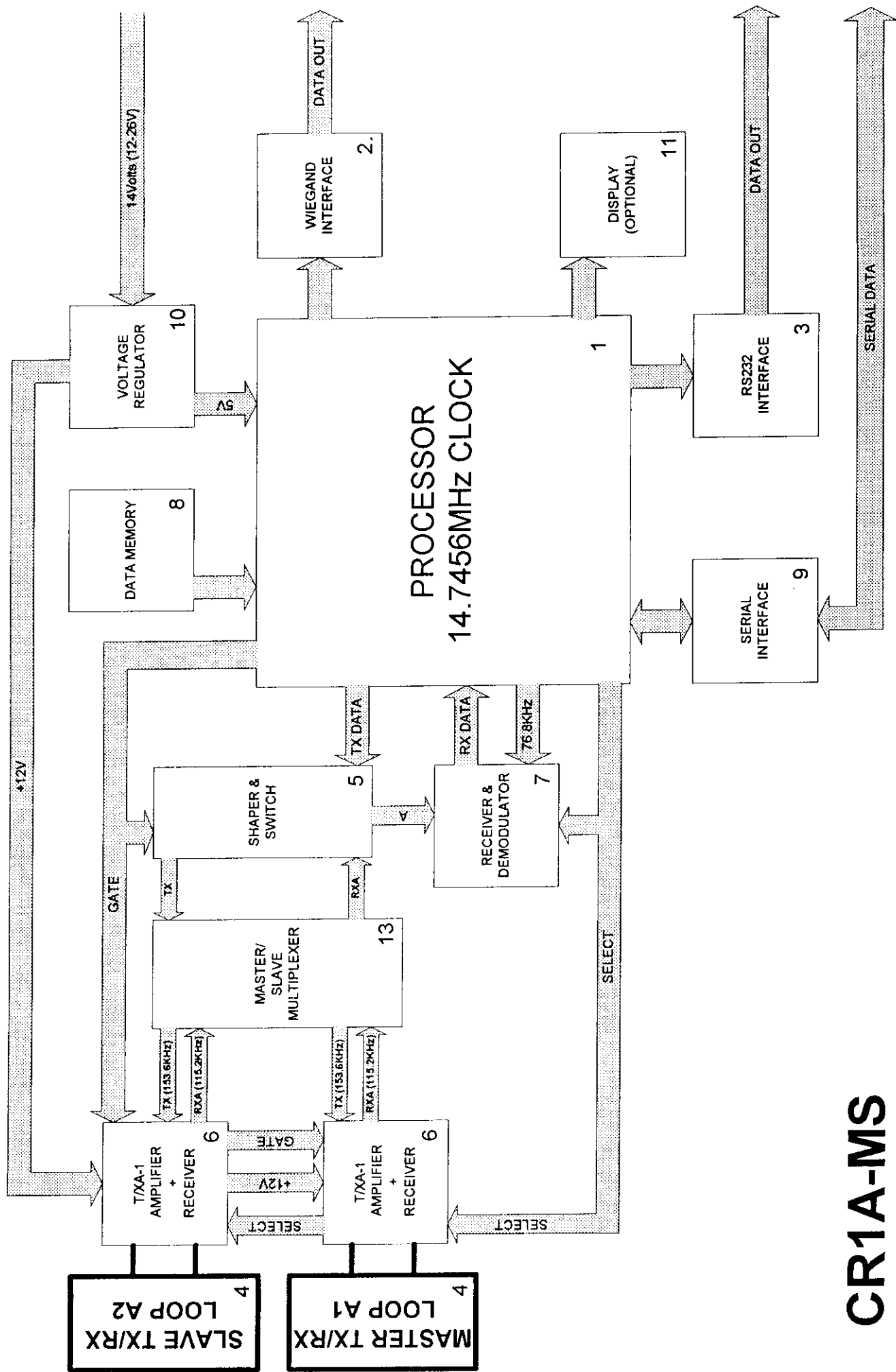


CR1A-DS1

CR1A-DS1

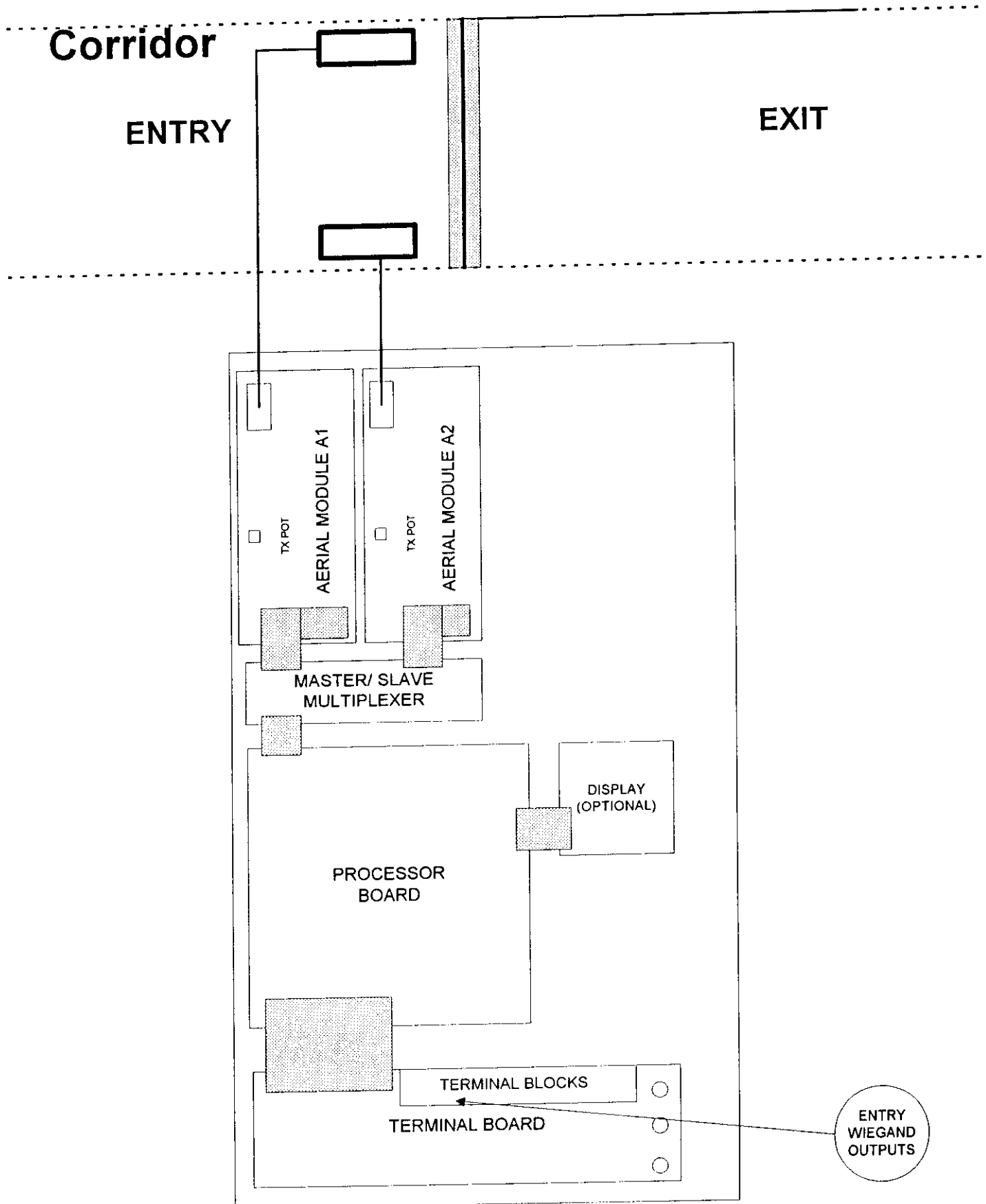
TYPICAL SETUP

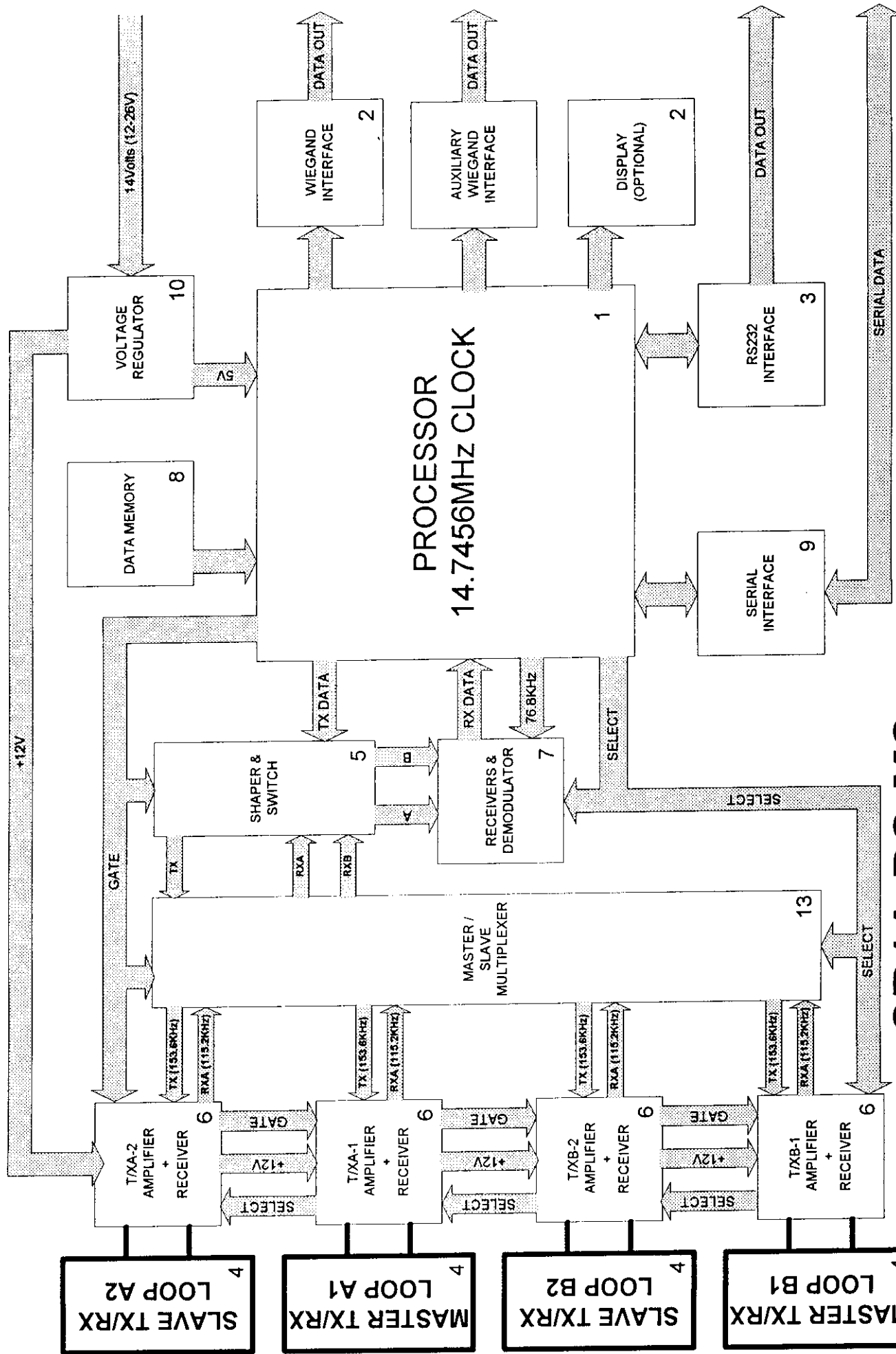




CR1A-MS

CR1A-MS TYPICAL SETUP

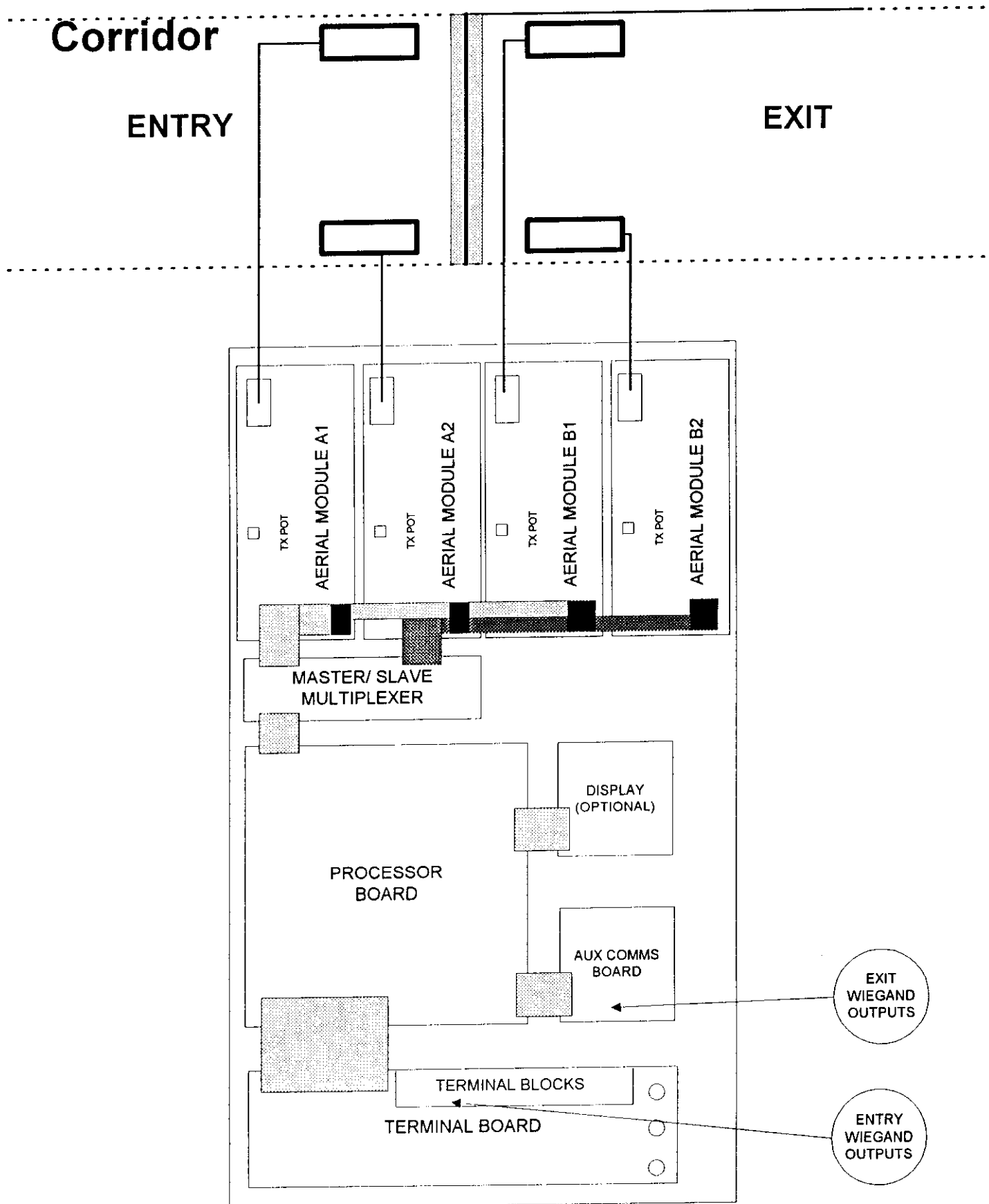




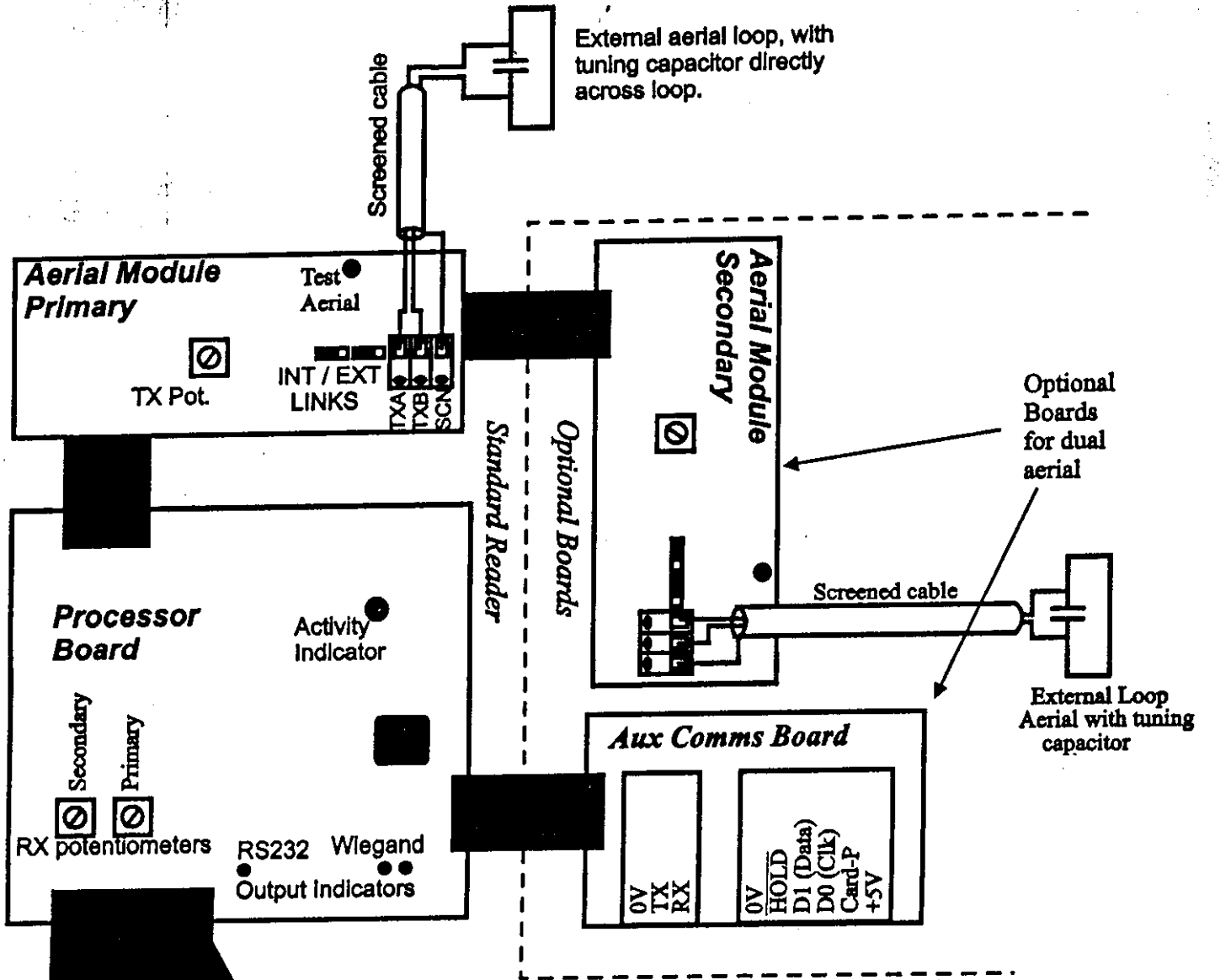
CR1A-DS-MS

CR1A-DS-MS

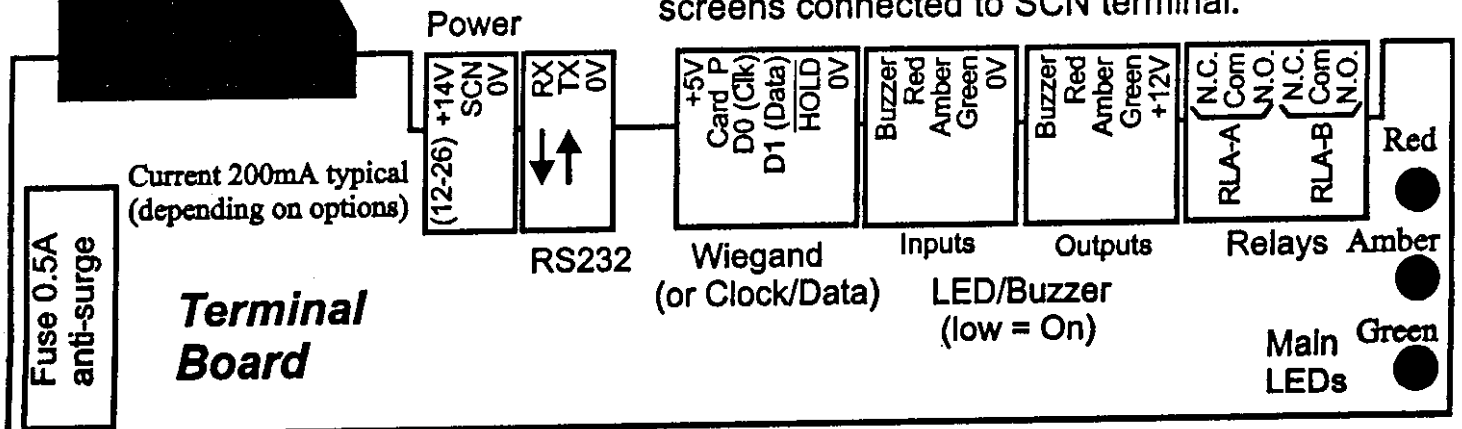
TYPICAL SETUP



TYPICAL PCB LAYOUT



Screened cables must be used, and screens connected to SCN terminal.



Minimum PCB Configuration

- a) CR1 A (Standard Reader)
- b) CR1 A DS (Standard and Options)