

## NOTES

1. AAR lamp numbers correspond to Part 91 of AAR Signal Manual. Typical bulbs, bases, and filaments are shown on AAR drawings 1541, 1542, and 1543 respectively.
2. Lamps shown on this plan are listed in the 49 account of the standard material catalog, unless otherwise shown.
3. Lamp numbers not listed as AAR numbers are numbers assigned by the lamp manufacturer.
4. Activity group ratings for AAR lamps indicate lamp usage— A indicates greatest use, thru D, least use. When equipment is scheduled to be renewed or replaced, avoid equipment that uses lamps listed in the C or D class wherever possible. Availability of group C or D lamps is limited, and they are more expensive.

## LAMP USE ABBREVIATIONS

|     |                       |     |                           |     |                       |     |                    |
|-----|-----------------------|-----|---------------------------|-----|-----------------------|-----|--------------------|
| CGA | Crossing gate arm     | HCD | High car detector         | MC  | Maintainer's call     | SL  | Switch lamp        |
| CLT | Color light signal    | HBR | Hot box detector recorder | PLT | Position light signal | SLT | Searchlight signal |
| CTI | Chart track indicator | IND | Indication                | PT  | Pole target           | TO  | Train order        |
| ESL | Electric switch lock  | LL  | Lever light               | SEM | Semaphore             | XNG | Crossing           |

## LAMP BASE ABBREVIATIONS

|        |   |        |  |
|--------|---|--------|--|
| BMIN   | Bayonet - miniature, single contact     | SC     | Bayonet - candelabra, single contact     |
| DC     | Bayonet - candelabra, double contact    | SMIN   | Screw miniature                          |
| SCAN   | Screw candelabra                        | SMED   | Screw medium                             |
| 2PS    | Two pin rebased sleeve for US&S sockets | 3PS    | Three pin rebased sleeve for GRS sockets |
| SL-1   | Telephone slide base No.1               | SL-2   | Telephone slide base No.2                |
| SL-3   | Telephone slide base No.3               | SUMFL  | Sub-midget flanged                       |
| SCMIFL | Single contact miniature flanged        | SMIDFL | Single contact midget flanged            |
| SCRTER | Screw terminal                          | WTERM  | Wire terminal                            |

SHEET 6

CONRAIL  CS-4000  
STANDARD  
ELECTRIC LAMPS

APR.15,1981