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| ISSUE | 1 | 1 | 2 |
| DATE | 9-18-51 | 10-18-53 | |

| TYPE OF INFORMATION | HOLE DESIGNATION | +130 VOLT BATTERY SUPPLIED BY RELAY OS NO. | | INFORMATION READ BY CIRCUIT OS NO. | | INFORMATION SENT TO CIRCUIT OS NO. | | INFORMATION USED BY CIRCUIT OS NO. | |
|-------------------------------------|------------------|--|--------|------------------------------------|--------|------------------------------------|--------|------------------------------------|--------|
| | | RELAY | OS NO. | CIRCUIT | OS NO. | CIRCUIT | OS NO. | CIRCUIT | OS NO. |
| PRETRANSLATION | NCA | CA | 163-1 | DECODER | 164-1 | | | DECODER | 166-1 |
| | CAA | CA | 163-1 | DECODER | 164-1 | | | SENDER | 124-1 |
| | CAS | CA | 163-1 | DECODER | 164-1 | | | SENDER | 124-1 |
| OUTGOING TRUNK APPEARANCE | IT | MKR | 163-1 | DECODER | 164-1 | | | DECODER | 168-1 |
| | TC | MKR | 163-1 | DECODER | 164-1 | | | DECODER | 168-1 |
| | ITC | MKR | 163-1 | DECODER | 164-1 | | | DECODER | 168-1 |
| TRAFFIC SEPARATION PEG COUNT | TS- | FAT | 163-1 | DECODER | 164-1 | | | DECODER | 180-1 |
| | TPC | FAT | 163-1 | DECODER | 164-1 | | | DECODER | 180-1 |
| TRUNK GROUP PEG COUNT AND OVER FLOW | TP- | RCD1 | 169-1 | MARKER | 164-1 | | | MARKER | 196-1 |
| TRANSLATOR BOX NUMBER | HB | FAT | 163-1 | DECODER | 164-1 | | | DECODER | 183-1 |
| | BT- | FAT | 163-1 | DECODER | 164-1 | | | DECODER | 183-1 |
| | BU- | FAT | 163-1 | DECODER | 164-1 | | | DECODER | 183-1 |
| INDEX CHANNELS | IND1,2 | ALWAYS | 185-1 | DECODER | 185-1 | | | DECODER | 163-1 |
| | | PRESENT | 185-1 | DECODER | 185-1 | | | DECODER | 163-1 |
| CLASS | CLT- | RCD1 | 169-1 | MARKER | 164-1 | | | SENDER | 193-1 |
| | CLU- | RCD1 | 169-1 | MARKER | 164-1 | | | SENDER | 193-1 |
| | CDLC | RCD1 | 169-1 | MARKER | 164-1 | | | SENDER | 193-1 |
| ALTERNATE ROUTE PATTERN NUMBER | ART- | RCC | 163-1 | DECODER | 164-1 | | | DECODER | 171-1 |
| | ARU- | RCC | 163-1 | DECODER | 164-1 | | | DECODER | 171-1 |
| AREA CODE CONTROL | NAC | FAT | 163-1 | DECODER | 164-1 | | | DECODER | 176-1 |
| | AC | FAT | 163-1 | DECODER | 164-1 | | | DECODER | 176-1 |
| | AHA | FAT | 163-1 | DECODER | 164-1 | | | DECODER | 176-1 |
| ROUTING INSTRUCTIONS | RI- | RI | 163-1 | DECODER | 164-1 | | | DECODER | 167-1 |
| | | | | | | | | DECODER | 170-1 |
| CONTINUITY AND DIGIT CONTROL | CDC- | RCC | 163-1 | DECODER | 164-1 | MARKER | 176-1 | SENDER | 194-1 |
| | | | | | | | | | |
| CODE CONVERSION | CCMN | CCM | 163-1 | DECODER | 164-1 | MARKER | 195-1 | SENDER | 195-1 |
| | CCTN | CCM | 163-1 | DECODER | 164-1 | MARKER | 195-1 | SENDER | 195-1 |
| | CCUN | CCM | 163-1 | DECODER | 164-1 | MARKER | 195-1 | SENDER | 195-1 |
| | CCM- | CCM | 163-1 | DECODER | 164-1 | MARKER | 195-1 | SENDER | 195-1 |
| | CCT- | CCM | 163-1 | DECODER | 164-1 | MARKER | 195-1 | SENDER | 195-1 |
| | CCU- | CCM | 163-1 | DECODER | 164-1 | MARKER | 195-1 | SENDER | 195-1 |
| VARIABLE SPILL CONTROL | NSK | RCD1 | 169-1 | MARKER | 164-1 | | | SENDER | 194-1 |
| | SK3 | RCD1 | 169-1 | MARKER | 164-1 | | | SENDER | 194-1 |
| | SK6 | RCD1 | 169-1 | MARKER | 164-1 | | | SENDER | 194-1 |
| TRUNK BLOCK CONNECTOR NUMBER | TCT- | MKR | 163-1 | DECODER | 164-1 | | | MARKER | 191-1 |
| | TCU- | MKR | 163-1 | DECODER | 164-1 | | | MARKER | 191-1 |
| TRUNK BLOCK RELAY NUMBER | TB- | MKR | 163-1 | DECODER | 164-1 | MARKER | 192-1 | MARKER | 192-1 |
| GROUP START | GST- | RCD2 | 169-1 | MARKER | 164-1 | | | MARKER | 192-1 |
| | GSU- | RCD2 | 169-1 | MARKER | 164-1 | | | MARKER | 192-1 |
| GROUP END | GET- | RCD2 | 169-1 | MARKER | 164-1 | | | MARKER | 192-1 |
| | GEU- | RCD2 | 169-1 | MARKER | 164-1 | | | MARKER | 192-1 |

TRANSLATOR CARD CODING
READING AND USING INFORMATION

NO. 4A OR 4M TOLL

RM 3-7