```
|               CODE DIGIT 5                    |                  CODE DIGIT 6               |                   CODE DIGIT 7                        |
|                  FEATURE              |CODE |                    FEATURE           |CODE |                     FEATURE              |CODE |
|---------------------------------------+-----|--------------------------------------+-----|------------------------------------------+-----|
| CONDUCTOR LOOP  | UP TO 250 OHMS(1) |  |     |            | IMMEDIATE            |     | CONN TO  |          | STATION END          |     |
| TO             |------------------- |  |     | RINGING TRIP|--------------------|     | 24V4    | SX LOOP  |--------------------- |  |  |
| TERMINAL OFFICE | OVER 250 OHMS     |  |     |            | SILENT INTERVAL      |     | REP     |          | OFFICE END           |  |  |
|-------------------------------------|  |  |  |-------------------------------------|     |-------------------------------------------------|
|                    | ESS           |  |  |  | LAMP PROTECTION                      |     |          |          |         |- |- |---- |
| POWER SUPPLY OFFICE|-------------- |  |  |  |  |----------------------------------|     |          |          |         | | | | J  |
|                    | OTHER         |  |  |  |  | WITH HIGH CURRENT LIMIT          |     |          |          |         |- |- |---- |
|------------------------------------|  |  |  |--------------------------------------|     |          |          |900-600 OHMS| |X | K |
|        |         |      |- |- |- |- |---- |  |                                      |- |- |- |- |---- |          |          |         |- |- |---- |
|        |         |      |X |  | |X | 1  |  |                |                      | |X | |X | A  | IMPEDANCE RATIO OF|          |         | |X | | L |
|        |         |      |- |- |- |- |---- |  |                |                      |- |- |- |- |---- | FAC TO C.O. EQPT-|          |         |- |- |---- |
|        |         |      |X | |X | | 2 |> |  |                |                      |X | | |X | E  | ARRANGED FOR     |          |         | | | |=M= |
|        |         | 48V  |- |- |- |- |---- |  |                |                      |- |- |- |- |---- | IMPROVED         | 600-900 OHMS| |X | |=N= |
|        |         |      | |X | |X | 3  |  |                | WITH MOTOR           | | | |X | | B  | TRANSMISSION     |          |         |  |- |- |---- |
|        |         |      |- |- |- |- |---- |  |                | START LEAD           |- |- |- |- |---- | PERFORMANCE      |          |         | |X | |=P= |
| DRY LOOP |       |      | |X |X |  | 5  |  |                |                      | |X |X | | C  |------------------|          |         |- |- |---- |
| INTERMEDIATE |   |----- |- |- |- |- |---- |  |                |                      |- |- |- |- |---- |                  |          |         | | | | F |
| OFFICE |         |      |X |  | |X | A |> |  |                |                      |X | |X | | F  |                  |          |         |- |- |---- |
|        |         |      |- |- |- |- |---- |  |                |                      |- |- |- |- |---- |                  | 600-900 OHMS|         |- |- |---- |
|        |         |      |X | |X | | B  | RELAYED        |                      | | | |X | | D  |                  | 900-900 OHMS| |X | G |
|        |         | 72V  |- |- |- |- |---- | RINGING |------------------------------|- |- |- |- |---- |                  | 600-600 OHMS|- |- |---- |
|        |SIGNALING|      | |X | |X | C  |                |                      | |X | |X | 1  |                  |          |         | |X | | H |
|        |VOLTAGE  |      |- |- |- |- |---- |  |                |                      |- |- |- |- |---- |                  |----------------------------------- |---- |
|        |         |      | |X |X |  | E |> |  |                |                      |X | | |X | 7  |
|-------------- |   |----- |- |- |- |- |---- |  |                |                      |- |- |- |- |---- |
|        |         |      |X |  | |X | 1  |  |                | WITHOUT MOTOR        | | | |X | 2  |
|        |         | 48V  |- |- |- |- |---- |  |                | START LEAD           |- |- |- |- |---- |
| DRY LOOP |      |       | |X | |X | 3  |  |                |                      | |X |X | | 3  |
| TERMINAL |      |       |----- |- |- |- |- |---- |  |                |                      |- |- |- |- |---- |
| OFFICE |        |       | |X | |X | A |> |  |                |                      |X | |X | | 8  |
|        |         |       |- |- |- |- |---- |  |                |                      |- |- |- |- |---- |
|        |         | 72V   | |X | |X | C  |  |                |                      | | | |X | 4  |
|-------------- |   |-------------------- |---- |  |                |                      |- |- |- |- |---- |                  |
|        |         | 48V   | 4 |> |  |                |                      | | | | | G  |------------------------------------------------ |
| WET LOOP |      |-------------------- |---- |  |                |                      |          CODE DIGIT 8
|        |         | 72V   | D |> |  |                |                      | |X | | H  |------------------------------------------------ |
|---------------------------------------------- |---- |-------------------------------------- |- |- |- |- |---- | REFERENCE        5        6        7     CODE |
| FOR USE IN PANEL C.O. OR MANUAL C.O. |//6/ |                |                      | |X | | 5  |------------------------------------------------ |
| WITH DOUBLE WOUND SUPERVISORY RELAYS |      |                |                      |- |- |- |- |---- |>ES-30818-01  |1,2      |G TO J,|1,3,5    | E   |
|-------------------------------------- |---- |                |                      |X | | | 9  |              |         |6        |         |     |
| FOR USE IN MANUAL C.O. WITH SINGLE   |//7/ |>BYPASSED RINGING |                    |- |- |- |- |---- | SD-96016-01  |6,7      |6        |8        |/D// |
| WOUND SUPERVISORY RELAYS             |      |                |                      | | | | | 6  |>SD-96234-01  |1,2,A,B |1 TO 9  |0,B,D,  |/A// |
|-------------------------------------- |---- |                |                      |- |- |- |- |---- |              |         |         |1 TO 5, |     |
|                                      |     |                | >                    | |X | | J  | SD-96407-01  |1,2      |3,4      |E       |/C// |
|                                      |     |                |------------------------------|---- |              |         |         |6,7,8    |     |
|                                      |     |                |                      |     |>SD-96555-01  |1 TO 5, |1 TO 9, |F TO P, | B*  |
|                                      |     |                |                      |     |              |A TO E  |A TO F  |B,D,0    |     |
|-------------------------------------------------------------------------------------------------------------------------------------------- |
```

NOTES: REPLACED BY MT--   DESCRIPTION: DIAL LONG LINE - C.O.SUBSCRIBER LINE, PBX STATION LINE
       (1) MAY ALSO BE USED FOR OVER 250 OHMS   OR PBX-C.O. MANUAL SELECTED TRUNK - 10 & 20 PPS

DLC2   DLC2   DLC2   DLC2   DLC2   DLC2   DLC2   795-201-133

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|            CODE DIGIT 5             |     |            CODE DIGIT 6             |     |            CODE DIGIT 7             |      |
|               FEATURE       |ICODE |               FEATURE       |ICODE |               FEATURE              |ICODE |
|-----------------------------------+------|------------------------------------+------|------------------------------------+------|
| SEE PAGE 1                          |     | SEE PAGE 1                          |     |                   |   | STATION END    |   |  |
|                                     |     |                                     |     | CONN TO   | SX LOOP |--------------- |   |  |
|                                     |     |                                     |     | 24V4 REPT |         | OFFICE END     |   |  |
|                                     |     |                                     |     |           |-----------------------   |   |  |
|                                     |     |                                     |     |           | T&R LOOP             |   |   |  |
|                                     |     |                                     |     |------------------------------------|   |   |  |
|                                     |     |                                     |     | SUITABLE FOR DTWX OR DATA OR       |   |   |  |
|                                     |     |                                     |     | E TYPE REPEATER                    |   |   |  |
|                                     |     |                                     |     |------------------------------------|   |   |  |
|                                     |     |                                     |     |                   |            |X |  |  | //0/ |
|                                     |     |                                     |     |                   |            |- |- |- |- | //1/ |
|                                     |     |                                     |     |                   | 0.8 TO 1.25|  |  |  |  | //B/ |
|                                     |     |                                     |     | RATIO OF          |            |X |  |X | //D/ |
|                                     |     |                                     |     | LINE OR           |            |X |X |  | //E/ |
|                                     |     |                                     |     | TRUNK             |            |X |X |  | //2/ |
|                                     |     |                                     |     | IMPEDANCE         |            |X |  |  |      |
|                                     |     |                                     |     | TO C.O.           |------------|  |  |  | //3/ |
|                                     |     |                                     |     | EQPT              | UNDER 0.8  |  |  |  |      |
|                                     |     |                                     |     |                   |------------|X |  |  | //4/ |
|                                     |     |                                     |     |                   | OVER 1.25  |  |  |  | //5/ |
|                                     |     |                                     |     |------------------------------------| //6/ |
|                                     |     |                                     |     |              |   | TERMINATING OFFICE | //6/ |
|                                     |     |                                     |     | ASSOCIATED |YES|-------------------- | //7/ |
|                                     |     |                                     |     | W/ V1 REP  |   | OTHER              | //7/ |
|                                     |     |                                     |     |            |NO                      | //8/ |
|                                     |     |                                     |     |                                    |      |
|                                     |     |                                     |     |------------------------------------|      |
|                                     |     |                                     |     |            CODE DIGIT 8                   |
|                                     |     |                                     |     |------------------------------------------|
|                                     |     |                                     |     | REFERENCE      5       6       7   CODE  |
|                                     |     |                                     |     |------------------------------------------|
|                                     |     |                                     |     |           |SEE  |     |     |     |      |
|                                     |     |                                     |     |           |PAGE 1|    |     |     |      |
|-------------------------------------------------------------------------------------------|
|NOTES:                                              |DESCRIPTION: DIAL LONG LINE - C.O.SUBSCRIBER LINE, PBX STATION LINE |
|                                                    |             OR PBX-C.O. MANUAL SELECTED TRUNK - 10 & 20 PPS        |
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DLC2   DLC2   DLC2   DLC2   DLC2   DLC2   DLC2   795-201-133