

TELEPHONE SETS—1750 TYPE
CONNECTIONS

TABLE A
LINE AND RINGER CONNECTIONS

Wire or Lead			Individual or Bridged (See Note 1)	Ring Party	Tip Party	Tip Party with Ident GRD			
						Normal Connections		Ringer Reversal (See Note 2)	
						1000 ohms	2650 ohms	1000 ohms	2650 ohms
Incoming Line at 71A Connect- ing Block	Ring	R	2	2	1	1	1	1	1
	Tip	G	1	1	2	2	2	2	2
	GRD	Y	3*	3	3	3	3	3	3
Ringer Leads		R	R†	Y†	L1‡	L1‡	B‡	2§	Y†
		BK	1§	1§	Y§	Y§	L1‡	1§	1§
		S	K‡	K‡	2§	B‡	K‡	Y†	L1‡
		S-R	2§	2§	2§	2§	2§	L1‡	2§
Switchhook Leads		S	R†	A‡	A‡	A‡	A‡	A‡	A‡
		(W) S-S	F‡	F‡	C‡	C‡	C‡	C‡	C‡
		(BR) S-BR	C‡	C‡	F‡	F‡	F‡	F‡	F‡
Strap Connections		BK	GN† to 1§	£	£	£	£	1§ to B‡	1§ to K‡
		S-R	A‡ to 2§	2§ to 1§	£	B‡ to 2§	Y† to 2§	B‡ to 2§	2§ to B‡
		W	**	**	L1‡ to K‡	L1‡ to K‡	L1‡ to B‡	L1‡ to K‡	L1‡ to B‡

() Indicates current color code.

□ Indicates MD color code.

Note 1: Set is shop wired for individual or bridged service.

Note 2: Use normal connections for tip party identification ground station. If bell taps on station connected to long line equipment, reverse ringer leads as shown in this column to retain tip party identification.

* Ground may be omitted if not required for service.

† Terminal on P-44E055 mounting block.

‡ Terminal on network.

§ Terminal on TB1.

£ Insulate and store.

** Stored on terminal L1 of network.

TABLE B
RINGER LEAD CONNECTIONS
TO SILENCE RINGER PERMANENTLY (See Note)

Tip Party Ident GRD	Ringer Lead			
Ohms	Red	BK	Slate	S-R
1000	L1*	Y†	B*	L1*
2650‡	B*	K*	K*	2§

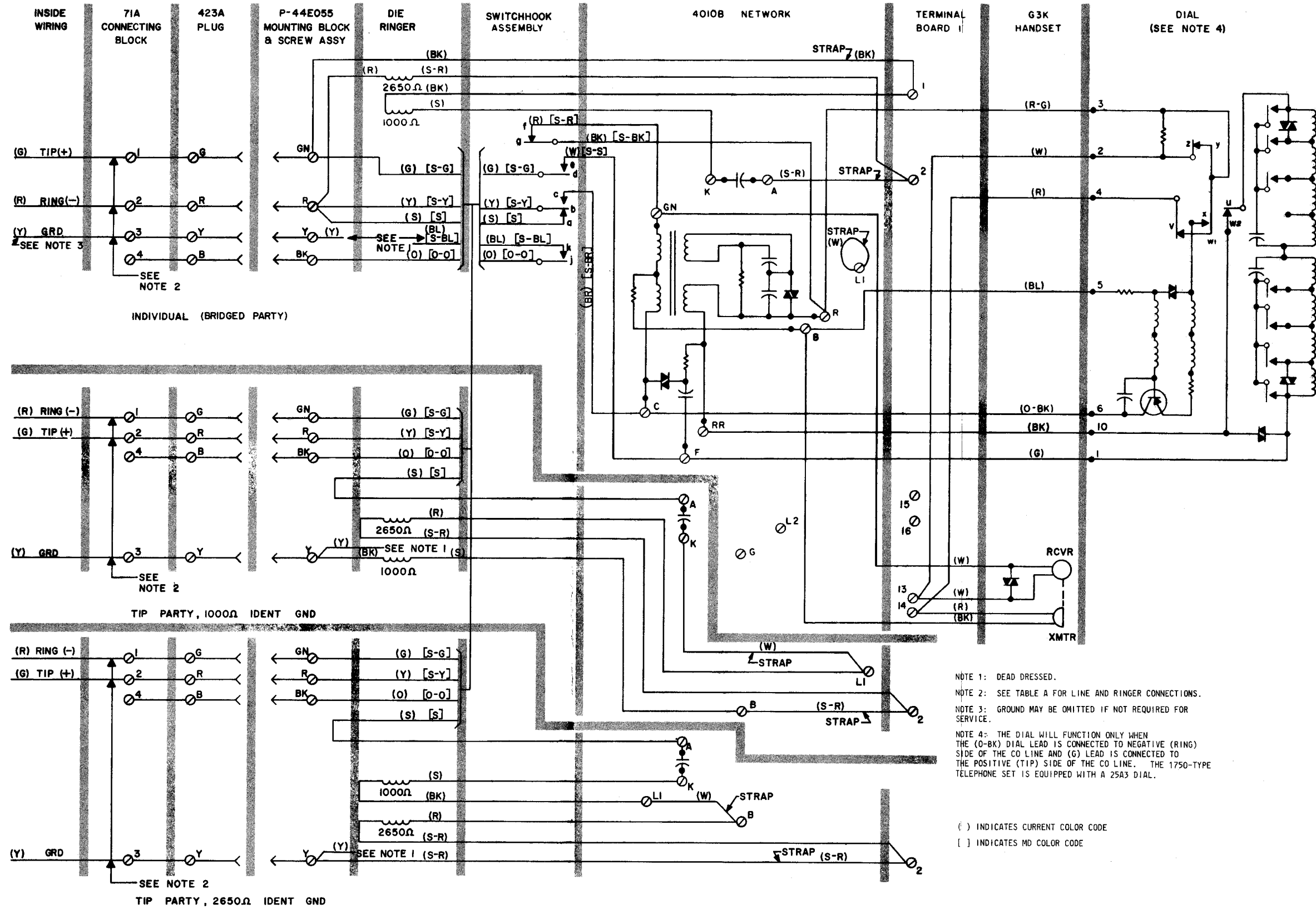
Note: Connect BK ringer lead to same terminal as R ringer lead for all classes of services except those listed above.

* Terminal on network.

† Terminal on P-44E055 mounting block.

‡ Connect S-R strap at terminal board 1 to Y.

§ Terminal on TB1.



NOTE 1: DEAD DRESSED.

NOTE 2: SEE TABLE A FOR LINE AND RINGER CONNECTIONS.

NOTE 3: GROUND MAY BE OMITTED IF NOT REQUIRED FOR SERVICE.

NOTE 4: THE DIAL WILL FUNCTION ONLY WHEN THE (O-BK) DIAL LEAD IS CONNECTED TO NEGATIVE (RING) SIDE OF THE CO LINE AND (G) LEAD IS CONNECTED TO THE POSITIVE (TIP) SIDE OF THE CO LINE. THE 1750-TYPE TELEPHONE SET IS EQUIPPED WITH A 25A3 DIAL.

() INDICATES CURRENT COLOR CODE
[] INDICATES MD COLOR CODE

Fig. 1 - 1750 Telephone Set, Connections