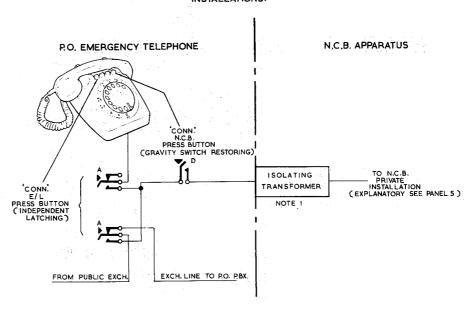
CIRCULATION SPECIAL Suffix Amendt α

EMERGENCY FACILITIES FOR NATIONAL COAL BOARD

USING TELEPHONE No. 710.... TO INTERCEPT EXCHANGE LINE AND PROVIDE 5 PANELS: EMERGENCY CONNEXION TO NATIONAL COAL BOARD PRIVATELY OWNED AND MAINTAINED 4-7-62 INSTALLATIONS.

5 PANELS-I



FACILITIES

DIALLING INTO THE PUBLIC NETWORK IS ONLY PERMITTED FROM THE P.O. EMERGENCY TELEPHONE. IN AN EMERGENCY, BY OPERATING PRESS BUTTON A ("CONN.E.I") AN EXCHANGE LINE ASSOCIATED WITH P.B.X. CAN BE INTERCEPTED TO EMBLE O/G & I/C CALLS TO BE DEALT WITH AT THE EMERGENCY TELEPHONE. THE PUBLIC EXCHANGE CONNEXION CAN THEN BE EXTENDED (FOR SPEECH ONLY) TO THE N.C.B. INSTALLATION VIA THE ISOLATING TRANSFORMER BY OPERATING PRESS BUTTON D ("CONN.N.C.B"), THE EMERGENCY TELEPHONE IS USED AS A MONITOR AND ON COMPLETION OF THE ALLS, RESTORATION OF THE HANDSET RELEASES PRESS BUTTON D ("CONN.N.C.B.") TO DISCONNECT THE EXCH. LINE FROM THE ISOLATING TRANSFORMER. RESTORATION OF PRESS BUTTON "A" RESTORES THE EXCH. LINE TO THE P.B.X.

NOTES

- AN ISOLATING TRANSFORMER TO P.O. SPECIFICATION D. 1736A MUST ALWAYS BE PROVIDED (BY THE N.C.B.) AS NACH AS POSSIBLE TO THE P.O. TELEPHONE No.710... TO PROVIDE PROTECTION FROM THE POSSIBILITY OF POWER CONTACTS ON THE PRIVATE INSTALLATION. THE P.O. SIDE OF THE TRANSFORMER WILL FORM THE LIMIT OF P.O. INSTALLATION & MITCE..
- 2. APPARATUS REQUIRED :—
 TELEPHONE No.710...
 - PART I/DST/836 2 PARTS I/DSP/1243
 - PART I/DBU/262 TO BE ENGRAVED

CONN.

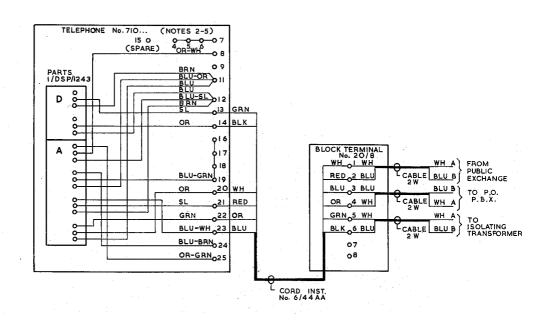
PART I/DBU/260 TO BE ENGRAVED

CONN. N.C.B.

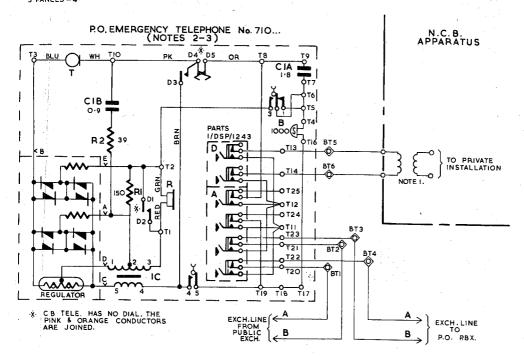
BLOCK TERMINAL No. 20/8 CORD INST. No. 6/44AA

- 3. PART 1/DBU/262 SHOULD BE FITTED WITH PART 1/DSP/1243 IN POSITION A PART 1/DSP/1260 ON TIS (SPARE).
- 4. ADJUST LATCH OF "A" SETTING 3; LATCHES "X" & "Y", SHOULD BE IN POSITION 4 TO GIVE GRAVITY SWITCH RESTORATION OF "D".
- 5. SEE DGMS. N 810, 848 & 849.

WIRING



CIRCUL ATION SPECIAL Suffix Amendt α



TYPICAL N.C.B. ARRANGEMENTS FOR EMERGENCY CONNEXIONS

